Proposed American National Standards

User Guide for Proposed American National Standards (ANS) related Data

Listed below are Proposed American National Standards (ANS) as of 3/21/2022. Additional information about these Proposed ANS has been published in ANSI's Standards Action during the standards development cycle as indicated by the PINS Date and/or Public Review Start Date and Approval Date. To review this additional information, archived issues of ANSI's Standards Action in (PDF) format are available at (www.ansi.org/standardsaction). Questions concerning a particular ANS should be directed to the sponsoring ANSI-Accredited Standards Developer. Some approved ANS are available for purchase at http://webstore.ansi.org/.

The procedures that govern the ANS process are called the "ANSI Essential Requirements: Due process requirements for American National Standards" ANSI Essential Requirements. A list of all ASDs is available at www.ansi.org/asd. Questions concerning the ANS process may be directed to psa@ansi.org.

3-A (3-A Sanitary Standards, Inc.)
6888 Elm Street, Suite 2D, McLean, VA  22101-3829 | w: www.3-a.org

- BSR/3-A P3-A 004-200x, Standard For Vessels and Agitators For Use In The Manufacture of Active Pharmaceutical Ingredients (new standard)
  PINS Date: Jan 7, 2005 | New Project Initiated

- BSR/3-A P3-A 005-200x, Standard For Mills and Classification Equipment For Use In The Manufacture of Active Pharmaceutical Ingredients (new standard)
  PINS Date: Jan 7, 2005 | New Project Initiated

- BSR/3-A P3-A 006-200x, Standard For Process Heat Exchangers For Use In The Manufacture of Active Pharmaceutical Ingredients (new standard)
  PINS Date: Jan 7, 2005 | New Project Initiated

- BSR/3A 00-02-202x, 3-A Sanitary Standard for General Requirements (revision and redesignation of ANSI/3A 00-01-2018)
  PINS Date: Mar 27, 2020 | New Project Initiated

AA (ASC H35) (Aluminum Association)
1400 Crystal Drive, Suite 430., Arlington, VA  22202 | w: www.aluminum.org

  PINS Date: Apr 6, 2018 | New Project Initiated

- BSR H35.1(M)-200x, Alloy and Temper Designation Systems for Aluminum (revision of ANSI H35.1(M)-2004)
  PINS Date: Dec 9, 2005 | New Project Initiated

- BSR H35.2-202x, Standard Dimensional Tolerances for Aluminum Mill Products (revision of ANSI H35.2-2017)
  PINS Date: Apr 6, 2018 | New Project Initiated

- BSR H35.2M-202x, Standard Dimensional Tolerances for Aluminum Mill Products (revision of ANSI H35.2M-2017)
  PINS Date: Apr 6, 2018 | New Project Initiated

- BSR H35.3-200x, Designation System for Aluminum Hardeners (revision of ANSI H35.3-1997 (R2006))
  PINS Date: Jun 9, 2006 | New Project Initiated

- BSR H35.4-200x, Designation System for Unalloyed Aluminum (revision of ANSI H35.4-2006)
  PINS Date: Jun 9, 2006 | New Project Initiated

- BSR H35.5-200x, Nomenclature System for Aluminum Metal Matrix Composite Material (revision of ANSI H35.5-1993 (R2006))
  PINS Date: Jun 9, 2006 | New Project Initiated
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<td>BSR/AAFS ASB STD 098-202x, Standard for Mass Spectral Analysis in Forensic Toxicology (new standard)</td>
<td>PINS Date: Aug 17, 2018</td>
<td>Public Review Date: Oct 8, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/AAFS ASB STD 113-202x, Standard for Identification Criteria in Forensic Toxicology. (new standard)</td>
<td>PINS Date: Apr 19, 2019</td>
<td>Public Review Date: Oct 8, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/AAFS ASB Std 136-202x, Forensic Laboratory Standard for Prevention, Monitoring, and Mitigation of Human DNA Contamination (new standard)</td>
<td>PINS Date: Oct 18, 2019</td>
<td>Public Review Date: Aug 13, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/AAFS ASB Std 157-202x, Required Components for a Proficiency Testing Program in Bloodstain Pattern Analysis (new standard)</td>
<td>PINS Date: Aug 21, 2020</td>
<td>Public Review Date: Jan 7, 2022</td>
<td>Public Review Completed</td>
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<td>BSR/ASB BPR 102-202x, Guidelines for Peer Review of Source Conclusions in Toolmark Examinations. (new standard)</td>
<td>PINS Date: Apr 5, 2019</td>
<td>New Project Initiated</td>
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<td>BSR/ASB BPR 103-202x, Guidelines for Reporting of Source Conclusions in Toolmark Examinations (new standard)</td>
<td>PINS Date: Apr 5, 2019</td>
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<td>BSR/ASB BPR 114-202x, Best Practice Recommendations for Internal Validation of Software used in Forensic DNA Laboratories (new standard)</td>
<td>PINS Date: Aug 2, 2019</td>
<td>Public Review Date: Sep 10, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/ASB BPR 122-202x, Guidelines for Performing Alcohol Calculations in Forensic Toxicology. (new standard)</td>
<td>PINS Date: Jun 14, 2019</td>
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<td></td>
<td>BSR/ASB BPR 129-202x, Best Practice Recommendations for Internal Validation of Human Short Tandem Repeat Profiling on Capillary Electrophoresis Platforms (new standard)</td>
<td>PINS Date: Nov 15, 2019</td>
<td>Public Review Date: Jul 16, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/ASB BPR 142-202x, Best Practice Recommendations for the Resolution of Conflicts in Friction Ridge Examination (new standard)</td>
<td>PINS Date: May 29, 2020</td>
<td>Public Review Date: Mar 25, 2022</td>
<td>Public Review Open</td>
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<td>BSR/ASB BPR 143-202x, Best Practice Recommendations for Technical Review in Friction Ridge Examination (new standard)</td>
<td>PINS Date: Jul 31, 2020</td>
<td>Public Review Date: Dec 11, 2020</td>
<td>Public Review Completed</td>
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<td>AAFS (American Academy of Forensic Sciences)</td>
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- BSR/ASB BPR 144-202x, Best Practice Recommendations for the Verification Component in Friction Ridge Examination  (new standard)  
PINS Date: May 15, 2020 | Public Review Date: Mar 25, 2022 | Public Review Open

- BSR/ASB BPR 160-202x, Best Practice Recommendation for Initial Response at Scenes by Law Enforcement Officers  (new standard)  
PINS Date: Feb 5, 2021 | Public Review Date: Jan 7, 2022 | Public Review Completed

- BSR/ASB BPR 161-202x, Best Practice Recommendation for Creating Known Distance Witness Panels and Estimating the Associated Measurement Uncertainty  (new standard)  
PINS Date: May 28, 2021 | New Project Initiated

- BSR/ASB BPR 165-202x, Best Practice Recommendation for Analysis of Friction Ridge Impressions  (new standard)  
PINS Date: May 14, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

- BSR/ASB BPR 166-202x, Best Practice Recommendation for Comparison and Evaluation of Friction Ridge Impressions  (new standard)  
PINS Date: May 14, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

- BSR/ASB BPR 171-202x, Best Practice Recommendations for the Management and Use of Quality Assurance DNA Elimination Databases in Forensic DNA Analysis  (new standard)  
PINS Date: May 28, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

- BSR/ASB BPR 174-202x, Age Estimation in Forensic Anthropology  (new standard)  
PINS Date: Dec 3, 2021 | New Project Initiated

- BSR/ASB BPR 176-202x, Best Practice Recommendations for Fatality Management during a Pandemic  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/ASB BPR 177-202x, Canine Detection of Scent Identification Line-Ups  (new standard)  
PINS Date: Oct 29, 2021 | New Project Initiated

- BSR/ASB BPR 178-202x, Canine Detection of Electronic Storage Media  (new standard)  
PINS Date: Oct 29, 2021 | New Project Initiated

- BSR/ASB BPR 179-202x, Canine Detection of Accelerants  (new standard)  
PINS Date: Oct 29, 2021 | New Project Initiated

- BSR/ASB BPRP 156-202x, Best Practices for Specimen Collection and Preservation for Forensic Toxicology  (new standard)  
PINS Date: Aug 21, 2020 | Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/ASB Std 005-202x, Mass Fatality Incident Data Management: Best Practice Recommendations for the Medicolegal Authority  (new standard)  
PINS Date: Oct 14, 2016 | New Project Initiated

- BSR/ASB Std 011-202x, Scope of Expertise in Forensic Document Examination  (new standard)  
PINS Date: Oct 28, 2016 | Public Review Date: Oct 26, 2018 | Public Review Completed

- BSR/ASB Std 013-202x, Standard for Friction Ridge Examination Conclusions  (new standard)  
PINS Date: Sep 20, 2019 | Public Review Date: Nov 19, 2021 | Public Review Completed

- BSR/ASB Std 014-202x, Standard for Friction Ridge Examination Training Program  (new standard)  
PINS Date: Dec 2, 2016 | Public Review Date: Jul 3, 2020 | Public Review Completed
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<td>BSR/ASB Std 015-202x</td>
<td>Standard for the Examination of Friction Ridge Evidence</td>
<td>Dec 2, 2016</td>
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<td>BSR/ASB Std 039-202x</td>
<td>Standard for Internal Validation of Human Short Tandem Repeat Profiling on Capillary Electrophoresis Platforms</td>
<td>Jul 14, 2017</td>
<td>Public Review Completed</td>
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<tr>
<td>BSR/ASB Std 041-202x</td>
<td>Formulating Propositions for Likelihood Ratios in Forensic DNA Interpretations</td>
<td>Aug 24, 2018</td>
<td>Public Review Completed</td>
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<td>BSR/ASB Std 042-202x</td>
<td>Standard for Disaster Live Human Detection Dogs Programsâ€™Training, Certification, and Documentation</td>
<td>Jul 28, 2017</td>
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<td>BSR/ASB Std 043-202x</td>
<td>Standard for Disaster Human Remains Detection Dogs Programsâ€™Training, Certification, and Documentation</td>
<td>Jul 28, 2017</td>
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<td>BSR/ASB Std 055-202x</td>
<td>Standard for Breath Alcohol Measuring Instrument Calibration</td>
<td>Feb 1, 2019</td>
<td>Public Review Completed</td>
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<td>BSR/ASB Std 056-202x</td>
<td>Standard for Estimation of Measurement Uncertainty in Forensic Toxicology Laboratories</td>
<td>Nov 17, 2017</td>
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<td>BSR/ASB Std 064-202x</td>
<td>Standard Test Method for the Forensic Physical Examination and Classification of Firearms</td>
<td>May 25, 2018</td>
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<td>BSR/ASB Std 067-202x</td>
<td>Test Method for Measuring Trigger Pull of Firearms</td>
<td>May 25, 2018</td>
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<td>BSR/ASB Std 069-202x</td>
<td>Test Method for Measuring Barrel and Overall Length of Firearms.</td>
<td>Apr 20, 2018</td>
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<td>BSR/ASB Std 070-202x</td>
<td>Standard for Examination of Handwritten Items</td>
<td>May 18, 2018</td>
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<td>BSR/ASB Std 075-202x</td>
<td>Human Remains Detection in Water</td>
<td>Apr 27, 2018</td>
<td>New Project Initiated</td>
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BSR/ASB Std 078-202x, Standard for Training in Forensic Autosomal Short Tandem Repeat (STR) Data and Y-STR Data Interpretation and Comparison (new standard)
PINS Date: Aug 3, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 079-202x, Standard for Training in the use of Combined DNA Index System (CODIS) (new standard)
PINS Date: Aug 3, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 080-202x, Standard for Training in Forensic DNA Reporting and Review (new standard)
PINS Date: Jun 15, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 081-202x, Standard for Training in the Use of Statistics in Interpretation of Forensic DNA Evidence (new standard)
PINS Date: Apr 27, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 082-202x, Canine Article Search (new standard)
PINS Date: May 11, 2018 | New Project Initiated

BSR/ASB STD 083-202x, Contraband Canine Detection (new standard)
PINS Date: May 25, 2018 | New Project Initiated

BSR/ASB Std 086-202x, Narcotic Canine Detection (new standard)
PINS Date: May 11, 2018 | New Project Initiated

BSR/ASB Std 087-202x, Pest and Insect Canine Detection (new standard)
PINS Date: Apr 27, 2018 | New Project Initiated

BSR/ASB Std 091-202x, Standard for Training in Analysis of Forensic Short Tandem Repeat (STR) Data (new standard)
PINS Date: Jun 1, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

PINS Date: Jul 27, 2018 | New Project Initiated

BSR/ASB STD 100-202x, Standard Scale of Source Conclusions Criteria for Toolmark Examinations (new standard)
PINS Date: Apr 5, 2019 | Public Review Date: Nov 26, 2021 | Public Review Completed

BSR/ASB STD 101-202x, Supporting Documentation of Source Conclusions in Toolmark Examinations (new standard)
PINS Date: Apr 5, 2019 | New Project Initiated

BSR/ASB Std 102-202x, Standard for Peer Review of Source Conclusions in Toolmark Examinations (new standard)
PINS Date: Jan 24, 2020 | New Project Initiated

BSR/ASB Std 104-202x, Standard for 3D Virtual Comparison Microscopy for Firearm and Toolmark Analysis (new standard)
PINS Date: Aug 10, 2018 | New Project Initiated

BSR/ASB STD 109-202x, Canine Detection of Microbial Organisms (new standard)
PINS Date: Apr 12, 2019 | New Project Initiated

BSR/ASB Std 118-202x, Standard for Breath Alcohol Instrument Specifications. (new standard)
PINS Date: May 17, 2019 | New Project Initiated

BSR/ASB Std 123-202x, Standard for Routine Internal Evaluation of a Laboratory™s DNA Interpretation and Comparison Protocol (new standard)
PINS Date: Aug 2, 2019 | Public Review Date: Apr 9, 2021 | Public Review Completed
BSR/ASB Std 124-202x, Minimum Requirements and Recommendations for a Firearm and Toolmark Examiner Training Program.  (new standard)
PINS Date: Jun 14, 2019 | New Project Initiated

BSR/ASB Std 127-202x, Standard for the Preservation and Examination of Charred Documents  (new standard)
PINS Date: Feb 28, 2020 | Public Review Date: Jan 7, 2022 | Public Review Completed

BSR/ASB Std 128-202x, Standard for the Preservation and Examination of Liquid Soaked Documents  (new standard)
PINS Date: Feb 28, 2020 | Public Review Date: Jan 7, 2022 | Public Review Completed

BSR/ASB Std 132-202x, Standard for Population Affinity Estimation in Forensic Anthropology  (new standard)
PINS Date: Oct 11, 2019 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/ASB Std 133-202x, Standard for Age Estimation in Forensic Anthropology  (new standard)
PINS Date: Oct 11, 2019 | Public Review Date: Feb 5, 2021 | Public Review Completed

BSR/ASB Std 135-202x, Scene Detection and Processing in Forensic Anthropology  (new standard)
PINS Date: Oct 11, 2019 | Public Review Date: Dec 3, 2021 | Public Review Completed

BSR/ASB Std 137-202x, Standard for Examination and Documentation of Footwear and Tire Impression Evidence  (new standard)
PINS Date: Nov 1, 2019 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 138-202x, Standard for Collection of Known DNA Samples from Domestic Mammals  (new standard)
PINS Date: Oct 25, 2019 | Public Review Date: Nov 12, 2021 | Public Review Completed

BSR/ASB Std 139-202x, Reporting DNA Conclusions  (new standard)
PINS Date: Dec 6, 2019 | Public Review Date: Dec 4, 2020 | Public Review Completed

BSR/ASB Std 145-202x, Standard for Consultation During Friction Ridge Examination  (new standard)
PINS Date: Jul 31, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/ASB Std 147-202x, Standard for Analyzing Skeletal Trauma in Forensic Anthropology  (new standard)
PINS Date: May 15, 2020 | Public Review Date: Dec 3, 2021 | Public Review Completed

BSR/ASB Std 148-202x, Standard for Personal Identification in Forensic Anthropology  (new standard)
PINS Date: Aug 20, 2021 | Public Review Date: Dec 17, 2021 | Public Review Completed

BSR/ASB Std 149-202x, Standard for Taphonomic Observations in Support of the Postmortem Interval  (new standard)
PINS Date: Jun 26, 2020 | Public Review Date: Dec 3, 2021 | Public Review Completed

BSR/ASB Std 153-202x, Standard Practices for Proficiency Testing for Forensic Toxicology Laboratories and Breath Alcohol Programs  (new standard)
PINS Date: Jun 5, 2020 | Public Review Date: Nov 5, 2021 | Public Review Completed

BSR/ASB Std 154-202x, Standard for Training on Testimony for Forensic Biology  (new standard)
PINS Date: Dec 4, 2020 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 155-202x, Standard for Minimum Training Requirements for Forensic Document Examiners  (new standard)
PINS Date: Jan 8, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/ASB Std 158-202x, Standard for Developing Standard Operating Procedures in Bloodstain Pattern Analysis  (new standard)
PINS Date: Aug 21, 2020 | Public Review Date: Dec 17, 2021 | Public Review Completed
AAFS (American Academy of Forensic Sciences)

- BSR/ASB Std 159-202x, Standard for Scene Investigation (new standard)
  PINS Date: Feb 5, 2021 | Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/ASB Std 162-202x, Standard for the Forensic Examination and Documentation of Non-Firearm Tools and Toolmarks (new standard)
  PINS Date: May 28, 2021 | New Project Initiated

- BSR/ASB Std 164-202x, Standard Test Method for Muzzle to Target Distance Determinations (new standard)
  PINS Date: May 28, 2021 | New Project Initiated

- BSR/ASB Std 167-202x, Standard for Reporting Results from Friction Ridge Examinations (new standard)
  PINS Date: May 14, 2021 | New Project Initiated

- BSR/ASB Std 168-202x, Standard for Testimony Monitoring in Friction Ridge Examination (new standard)
  PINS Date: May 14, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/ASB Std 169-202x, Standard for Veterinary Forensic Live Animal Examination (new standard)
  PINS Date: May 7, 2021 | Public Review Date: Oct 29, 2021 | Public Review Completed

- BSR/ASB Std 170-202x, Standard for Veterinary Forensic Postmortem Examination (new standard)
  PINS Date: May 7, 2021 | Public Review Date: Oct 29, 2021 | Public Review Completed

- BSR/ASB Std 172-202x, Standard for Examination of Mechanical Checkwriters and Their Impressions (new standard)
  PINS Date: Jun 25, 2021 | New Project Initiated

- BSR/ASB Std 173-202x, Standard for Education and Training of Forensic Toxicology Personnel (new standard)
  PINS Date: Jul 9, 2021 | New Project Initiated

- BSR/ASB Std 175-202x, Standard for Interpreting and Reporting DNA Test Results Associated with Failed Controls and Contamination Events (new standard)
  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/BPR 012-202x, Best Practice Recommendation for Articulating a Source Identification in Friction Ridge Examinations (new standard)
  PINS Date: Dec 2, 2016 | Public Review Date: May 24, 2019 | Public Review Completed

AAMI (Association for the Advancement of Medical Instrumentation)

- BSR/AAMI 2700-1-202x, Medical Devices and Medical Systems Essential safety requirements for equipment comprising the patient-centric integrated clinical environment (ICE) Part 1: General requirements and conceptual model (new standard)
  PINS Date: Dec 21, 2018 | New Project Initiated

- BSR/AAMI 80369-2-202x, Small-bore connectors for liquids and gases in healthcare applications — Part 2: Connectors for respiratory applications (identical national adoption of ISO 80369-2 (Ed 1))
  PINS Date: Feb 25, 2022 | New Project Initiated

- BSR/AAMI 80369-6-202x, Small bore connectors for liquids and gases in healthcare applications — Part 6: Connectors for neuraxial applications (national adoption with modifications of ISO 80369-6 (Ed 2))
  PINS Date: Feb 25, 2022 | New Project Initiated

- BSR/AAMI EQ103-202x, Alternative Equipment Management in Healthcare Delivery Organizations (new standard)
  PINS Date: Aug 3, 2018 | New Project Initiated
AAMI (Association for the Advancement of Medical Instrumentation)

- BSR/AAMI EQ56-2013 (R201x), Recommended practice for a medical equipment management program (reaffirmation of ANSI/AAMI EQ56-2013)
  Public Review Date: Aug 18, 2017 | Public Review Completed

- BSR/AAMI EQ56-202x, Recommended practice for a medical equipment management program (revision of ANSI/AAMI EQ56-2013)
  PINS Date: Aug 3, 2018 | Public Review Date: Dec 6, 2019 | Public Review Completed

- BSR/AAMI EQ89-2015 (R202x), Guidance for the use of medical equipment maintenance strategies and procedures (reaffirmation of ANSI/AAMI EQ89-2015)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/AAMI EQ94-202x, Healthcare technology acquisition (new standard)
  PINS Date: Jul 29, 2016 | New Project Initiated

- BSR/AAMI HE75-202x, Human factors engineering - Design of medical devices (revision of ANSI/AAMI HE75-2009 (R2018))
  PINS Date: Jun 7, 2013 | Public Review Date: Mar 13, 2020 | Public Review Completed

- BSR/AAMI HIT1000-2-202x, Health IT software and systems - Part 2: Application of quality systems principles and practices (new standard)
  PINS Date: Jul 28, 2017 | New Project Initiated

- BSR/AAMI HIT1000-3-202x, Health IT software and systems - Part 3: Application of risk management (new standard)
  PINS Date: Jul 28, 2017 | New Project Initiated

- BSR/AAMI HIT1000-4-202x, Health IT software and systems - Part 4: Application of human factors engineering (new standard)
  PINS Date: Jul 28, 2017 | New Project Initiated

- BSR/AAMI MC84-200x, Mechanical circulatory support device evaluation - Preclinical testing (new standard)
  PINS Date: Dec 2, 2011 | New Project Initiated

- BSR/AAMI PB70-202x, Liquid barrier performance and classification of protective apparel and drapes intended for use in health care facilities (revision of ANSI/AAMI PB70-2012)
  PINS Date: Jan 4, 2019 | Public Review Date: Aug 27, 2021 | Public Review Completed

- BSR/AAMI PC85-200x, Active implantable medical devices - Test protocols for transvenous leads for implantable cardiac pacemakers and implantable cardioverter defibrillators (ICD) (new standard)
  PINS Date: Apr 17, 2009 | New Project Initiated

- BSR/AAMI RD47-2008 (R201x), Reprocessing of hemodialyzers (reaffirmation of ANSI/AAMI RD47-2008 (R2013))
  Public Review Date: Feb 9, 2018 | Public Review Completed

- BSR/AAMI ST108-202x, Water for the processing of medical devices (new standard)
  PINS Date: Nov 22, 2019 | Public Review Date: Mar 25, 2022 | Public Review Open

  Public Review Date: Mar 26, 2021 | Public Review Completed

  Public Review Date: May 14, 2021 | Public Review Completed

Provided by American National Standards Institute  www.ansi.org  Monday, March 21, 2022
Public Review Date: Mar 26, 2021 | Public Review Completed

PINS Date: Feb 22, 2019 | New Project Initiated

BSR/AAMI ST55-2016 (R202x), Table-top steam sterilizers  (reaffirmation of ANSI/AAMI ST55-2016)
Public Review Date: Jun 4, 2021 | Public Review Completed

BSR/AAMI ST77-202x and Amendment A.1-202x, Containment devices for reusable medical device sterilization (addenda to ANSI/AAMI ST77-2013)
Public Review Date: May 22, 2015 | Public Review Completed

BSR/AAMI ST8-202x, Hospital steam sterilizers  (revision of ANSI/AAMI ST8-2013 (R2018))
PINS Date: Jan 20, 2017 | Public Review Date: Jun 4, 2021 | Public Review Completed

BSR/AAMI ST84-200x, Sterilization of health care products - Radiation - Substantiation of a selected sterilization dose - Method Vdmax  (new standard)
PINS Date: Jan 30, 2009 | New Project Initiated

BSR/AAMI ST98-202x, Cleaning validation of health care products - Requirements for development and validation of a cleaning process for medical devices  (new standard)
PINS Date: Apr 20, 2018 | Public Review Date: May 28, 2021 | Public Review Completed

BSR/AAMI SW96-202x, Standard for medical device security — Security risk management for device manufacturers (new standard)
PINS Date: Mar 17, 2017 | Public Review Date: Mar 11, 2022 | Public Review Open

BSR/AAMI/IEC 60601-1-08, Amendment 2-202x, Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems, Amendment 2  (addenda to ANSI/AAMI/IEC 60601-1-8-2013)
PINS Date: Jul 28, 2017 | New Project Initiated

BSR/AAMI/IEC 60601-1-12-202x/Amd 1, Medical electrical equipment – Part 1-12: General requirements for basic safety and essential performance – Collateral Standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment  (addenda to ANSI/AAMI/IEC 60601-1-12-2016)
PINS Date: Apr 19, 2019 | New Project Initiated

PINS Date: Oct 9, 2020 | New Project Initiated

PINS Date: Aug 28, 2015 | New Project Initiated

PINS Date: May 29, 2020 | Public Review Date: Oct 9, 2020 | Public Review Completed
AAMI (Association for the Advancement of Medical Instrumentation)

  PINS Date: Oct 9, 2020 | New Project Initiated

- BSR/AAMI/IEC 60601-2-24-202x, Medical electrical equipment - Part 2-24: Particular requirements for the basic safety and essential performance of infusion pumps and controllers  (identical national adoption of IEC 60601-2-24)
  PINS Date: Mar 24, 2017 | New Project Initiated

  PINS Date: Oct 9, 2020 | New Project Initiated

- BSR/AAMI/IEC 62304-2006/Amd 1-202x, Medical device software - Software life cycle processes - Amendment 1  (addenda to ANSI/AAMI/IEC 62304, Ed.1-2006 (R2013))
  PINS Date: Jul 17, 2015 | New Project Initiated

  PINS Date: Feb 11, 2011 | New Project Initiated

  PINS Date: Jan 5, 2018 | New Project Initiated

- BSR/AAMI/IEC 82304-1-202x, Health Software - Part 1: General requirements for product safety  (identical national adoption of IEC 82304-1)
  PINS Date: Dec 2, 2011 | Public Review Date: Sep 25, 2015 | Public Review Completed

  PINS Date: May 22, 2020 | New Project Initiated

- BSR/AAMI/ISO 10993-12-2012 (R201x), Biological evaluation of medical devices - Part 12: Sample preparation and reference materials  (reaffirm a national adoption ANSI/AAMI/ISO 10993-12-2012)
  Public Review Date: Jun 23, 2017 | Public Review Completed

  PINS Date: Aug 30, 2019 | New Project Initiated

  PINS Date: Aug 30, 2019 | Public Review Date: Mar 13, 2020 | Public Review Completed

  PINS Date: May 22, 2020 | New Project Initiated

  PINS Date: May 22, 2020 | New Project Initiated
Proposed American National Standards

AAMI (Association for the Advancement of Medical Instrumentation)

  PINS Date: May 22, 2020 | New Project Initiated

  PINS Date: Aug 30, 2019 | New Project Initiated

  Public Review Date: Oct 11, 2019 | Public Review Completed

- BSR/AAMI/ISO 11138-6-202x, Sterilization of health care products - Biological indicators - Part 6: Biological indicators for hydrogen peroxide vapour sterilization processes (identical national adoption of ISO 11138-6)
  PINS Date: Oct 23, 2009 | New Project Initiated

- BSR/AAMI/ISO 11138-8-202x, Sterilization of health care products — Biological indicators — Part 8: Method for validation of a reduced incubation time for a biological indicator (identical national adoption of ISO 11138-8:2021)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AAMI/ISO 11139-202x, Sterilization of health care products -- Vocabulary -- Terms used in sterilization and related equipment and process standards (identical national adoption of ISO 11139)
  PINS Date: May 26, 2017 | Public Review Date: Sep 8, 2017 | Public Review Completed

- BSR/AAMI/ISO 11140-1-2014 (R202x), Sterilization of health care products — Chemical indicators — Part 1: General requirements (reaffirm a national adoption ANSI/AAMI/ISO 11140-1-2014)
  Public Review Date: Jan 17, 2020 | Public Review Completed

- BSR/AAMI/ISO 11140-3-2012 (R202x), Sterilization of health care products - Chemical indicators - Part 3: Class 2 indicator systems for use in the Bowie and Dick-type steam penetration test (reaffirm a national adoption ANSI/AAMI/ISO 11140-3-2012 (R2015))
  Public Review Date: Mar 26, 2021 | Public Review Completed

- BSR/AAMI/ISO 11140-4-2012 (R202x), Sterilization of health care products — Chemical indicators — Part 4: Class 2 indicators as an alternative to Bowie and Dick test for detection of steam penetration (reaffirm a national adoption ANSI/AAMI/ISO 11140-4-2012 (R2015))
  Public Review Date: Mar 26, 2021 | Public Review Completed

- BSR/AAMI/ISO 11140-5-2012 (R202x), Sterilization of health care products — Chemical indicators — Part 5: Class 2 indicators for Bowie and Dick-type air removal tests (reaffirm a national adoption ANSI/AAMI/ISO 11140-5-2012 (R2015))
  Public Review Date: Mar 26, 2021 | Public Review Completed

- BSR/AAMI/ISO 11140-6-202x, Sterilization of health care products - Chemical indicators - Part 6: Class 2 indicators and process challenge devices for use in performance testing of steam sterilizers (identical national adoption of ISO 11140-6)
  PINS Date: Oct 23, 2009 | New Project Initiated

  PINS Date: Sep 21, 2018 | New Project Initiated
BSR/AAMI/ISO 12417-202x, Cardiovascular implants and extracorporeal systems -- Vascular device-drug combination products (identical national adoption of ISO 12417)
PINS Date: Jul 6, 2012 | New Project Initiated

BSR/AAMI/ISO 13022-2012 (R201x), Medical products containing viable human cells -- Application of risk management and requirements for processing practices (reaffirm a national adoption ANSI/AAMI/ISO 13022-2012)
Public Review Date: Mar 10, 2017 | Public Review Completed

BSR/AAMI/ISO 13408-1-2008 (R201x), Aseptic processing of health care products - Part 1: General requirements (reaffirm a national adoption ANSI/AAMI/ISO 13408-1-2008 (R2011))
Public Review Date: Nov 25, 2016 | Public Review Completed

BSR/AAMI/ISO 13408-3-2012 (R202x), Aseptic processing of health care products - Part 3: Lyophilization (reaffirm a national adoption ANSI/AAMI/ISO 13408-3-2012 (R2015))
Public Review Date: May 28, 2021 | Public Review Completed

BSR/AAMI/ISO 13408-5-2012 (R202x), Aseptic processing of health care products — Part 5: Sterilization in place (reaffirm a national adoption ANSI/AAMI/ISO 13408-5-2012 (R2015))
Public Review Date: Jan 22, 2021 | Public Review Completed

PINS Date: May 28, 2021 | New Project Initiated

BSR/AAMI/ISO 14160-202x, Sterilization of health care products -- Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives -- Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (identical national adoption of ISO 14160:201X (to be published) and revision of ANSI/AAMI/ISO 14160-2011 (R2016))
PINS Date: May 25, 2018 | Public Review Date: Jul 13, 2018 | Public Review Completed

BSR/AAMI/ISO 14708-1-202x, Implants for surgery - Active implantable medical devices - Part 1: General requirements for safety, marking and for information to be provided by the manufacturer (identical national adoption of ISO 14708-1 (in development) and revision of ANSI/AAMI/ISO 14708-1-2014)
PINS Date: Dec 27, 2019 | New Project Initiated

Public Review Date: Jun 26, 2020 | Public Review Completed

PINS Date: May 8, 2015 | Public Review Date: Oct 2, 2015 | Public Review Completed

BSR/AAMI/ISO 15223-1/Ed.4-202x, Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements (identical national adoption of ISO 15223-1/Ed.4 and revision of ANSI/AAMI/ISO 15223-1:2016)
PINS Date: Feb 1, 2019 | Public Review Date: Mar 6, 2020 | Public Review Completed

BSR/AAMI/ISO 15882-2008 (R201x), Sterilization of health care products - Chemical indicators - Guidance for selection, use and interpretation of results (reaffirm a national adoption ANSI/AAMI/ISO 15882-2008 (R2013))
Public Review Date: Mar 17, 2017 | Public Review Completed

BSR/AAMI/ISO 15883-5-202x, Washer disinfectors - Part 5: Performance requirements and test method criteria for demonstrating cleaning efficacy (identical national adoption of ISO/CD 15883-5)
PINS Date: Apr 7, 2017 | New Project Initiated
PINS Date: Mar 26, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/AAMI/ISO 17664-2-202x, Processing of health care products — Information to be provided by the medical device manufacturer for the processing of medical devices — Part 2: Non-critical medical devices (identical national adoption of ISO 17664-2:2021)
PINS Date: Mar 26, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/AAMI/ISO 18190-202x, Anaesthetic and respiratory equipment - General requirements for airways and related equipment (identical national adoption of ISO 18190:2016)
PINS Date: May 29, 2015 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 18250-1-202x, Connectors for reservoir delivery systems for healthcare applications -- Part 1: General requirements and common test methods (identical national adoption of ISO/CD 18250-1)
PINS Date: Sep 18, 2015 | Public Review Date: Mar 24, 2017 | Public Review Completed

BSR/AAMI/ISO 18250-3-202x, Medical devices -- Connectors for reservoir delivery systems for healthcare applications -- Part 3: Enteral applications (identical national adoption of ISO 18250-3)
PINS Date: Oct 10, 2014 | Public Review Date: Apr 20, 2018 | Public Review Completed

BSR/AAMI/ISO 18250-6-202x, Connectors For Reservoir Delivery Systems For Healthcare Applications - Part 6: Neural Applications (identical national adoption of ISO 18250-6)
PINS Date: Jul 8, 2016 | Public Review Date: Jun 1, 2018 | Public Review Completed

BSR/AAMI/ISO 18250-7-202x, Connectors for reservoir delivery systems for healthcare applications - Part 7: Connectors for Intravascular Infusion (identical national adoption of ISO 18250-7)
PINS Date: Jul 8, 2016 | Public Review Date: Jul 7, 2017 | Public Review Completed

BSR/AAMI/ISO 18250-8-202x, Connectors for reservoir delivery systems for healthcare applications - Part 8: Citrate-based anticoagulant solution for apheresis applications (identical national adoption of ISO 18250-8)
PINS Date: Oct 10, 2014 | Public Review Date: Jun 1, 2018 | Public Review Completed

BSR/AAMI/ISO 18472-202x, Sterilization of health care products — Biological and chemical indicators — Test equipment (identical national adoption of ISO 18472:2018)
PINS Date: Feb 12, 2021 | Public Review Date: May 28, 2021 | Public Review Completed

BSR/AAMI/ISO 18562-1-202x, Biocompatibility evaluation of breathing gas pathways in healthcare applications -- Part 1: Evaluation and testing within a risk management process (identical national adoption of ISO 18562-1)
PINS Date: Jul 8, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 18562-2-202x, Biocompatibility evaluation of breathing gas pathways in healthcare applications -- Part 2: Tests for emissions of particulate matter (identical national adoption of ISO/FDIS 18562-2)
PINS Date: Jul 8, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 18562-3-202x, Biocompatibility evaluation of breathing gas pathways in healthcare applications -- Part 3: Tests for emissions of volatile organic compounds (VOCs) (identical national adoption of ISO/FDIS 18562-3)
PINS Date: Jul 8, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 18562-4-202x, Biocompatibility evaluation of breathing gas pathways in healthcare applications - Part 4: Tests for leachables in condensate (identical national adoption of ISO/FDIS 18562-4)
PINS Date: Jul 8, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 19211-202x, Anaesthetic and respiratory equipment - Automatic fire safety valves for use during oxygen therapy (identical national adoption of ISO 19211)
PINS Date: Apr 1, 2016 | New Project Initiated
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<tr>
<td>BSR/AAMI/ISO 19223-202x</td>
<td>Lung ventilators and related equipment -- Vocabulary and semantics (identical national adoption of ISO/DIS 19223)</td>
<td>Apr 1, 2016</td>
<td>Jul 1, 2016</td>
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<td>BSR/AAMI/ISO 20417-202x</td>
<td>Medical Devices - Information to be provided by the manufacturer (identical national adoption of ISO 20417)</td>
<td>Dec 15, 2017</td>
<td>Apr 5, 2019</td>
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<td>BSR/AAMI/ISO 27185-202x</td>
<td>Cardiac rhythm management devices -- Symbols to be used with cardiac rhythm management device labels, and information to be supplied -- General requirements (identical national adoption of ISO 27185 in development) and revision of ANSI/AAMI/ISO 27185-2012 (R2017))</td>
<td>Oct 6, 2017</td>
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<td>New Project Initiated</td>
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Public Review Date: Feb 14, 1997 | Public Review Completed

PINS Date: Apr 9, 2021 | New Project Initiated

BSR/AAMI/ISO 80369-2-202x, Small-bore connectors for liquids and gases in healthcare applications -- Part 2: Connectors for breathing systems and driving gases applications (new standard)

Public Review Date: Sep 4, 2020 | Public Review Completed

BSR/AAMI/ISO 80369-3/Amd2-202x, Small-bore connectors for liquids and gases in healthcare applications -- Part 3: Connectors for enteral applications/Amd2 (identical national adoption of ISO 80369-3:2016/Amd2)
PINS Date: Mar 24, 2017 | Public Review Date: May 12, 2017 | Public Review Completed

BSR/AAMI/ISO 80369-6-2016 (R202x), Small-bore connectors for liquids and gases in healthcare applications - Part 6: Connectors for neuraxial applications (reaffirm a national adoption ANSI/AAMI/ISO 80369-6-2016)
Public Review Date: Jun 18, 2021 | Public Review Completed

BSR/AAMI/ISO 80369-7-202x, Small-bore connectors for liquids and gases in healthcare applications – Part 7: Connectors for intravascular or hypodermic applications (identical national adoption of ISO 80369-7 and revision of ANSI/AAMI/ISO 80369-7-2016)
PINS Date: Aug 30, 2019 | Public Review Date: Sep 4, 2020 | Public Review Completed

BSR/AAMI/ISO 80601-2-12-202x, Medical electrical equipment - Part 2-12: Particular requirements for basic safety and essential performance of critical care ventilators (identical national adoption of ISO 80601-2-12:2011)
PINS Date: Sep 30, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

PINS Date: Sep 30, 2016 | Public Review Date: Nov 11, 2016 | Public Review Completed

BSR/AAMI/ISO 81060-2-202x/Amd 1, Non-invasive sphygmomanometers—Clinical investigation of intermittent automated measurement type - Amendment 1 (identical national adoption of ISO 81060-2:2018/Amd 1:2020)
PINS Date: May 29, 2020 | New Project Initiated

PINS Date: Mar 11, 2016 | Public Review Date: Apr 15, 2016 | Public Review Completed

PINS Date: Mar 11, 2016 | Public Review Date: Apr 15, 2016 | Public Review Completed
|---------------------------------------------------------------|---------------------------------|-------------------------|
## Proposed American National Standards

### AARST (American Association of Radon Scientists and Technologists)

<table>
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<tr>
<td>BSR/AARST RMS-W-202x</td>
<td>Radon Mitigation Standards for Radon in Water (new standard)</td>
<td>PINS Date: Mar 24, 2017</td>
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<tr>
<td>BSR/AARST SG-OMM-202x</td>
<td>Long-Term Stewardship of Radon and Soil Gas Hazards (new standard)</td>
<td>PINS Date: Jul 26, 2019</td>
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<tr>
<td>BSR/AARST SGM-SF-202x</td>
<td>Soil Gas Mitigation Standards for Existing Homes (revision of ANSI/AARST SGM-SF-2020)</td>
<td>Public Review Date: Jan 14, 2022</td>
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### ABMA (ASC B3) (American Bearing Manufacturers Association)

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<tr>
<th>Standard</th>
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<tr>
<td>BSR/ABMA 8.2-202x</td>
<td>Ball and Roller Bearing Mounting Accessories - Inch Design (revision of ANSI/ABMA 8.2-1999 (S2010))</td>
<td>PINS Date: Dec 29, 2017</td>
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### ABTG (Applied Building Technology Group)

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<tr>
<td>BSR/SBCA FS-200-202x</td>
<td>Standard Requirements for the Testing, Design and Application of Foam Plastic Insulation Used as Sheathing for Building Enclosure Applications (new standard)</td>
<td>PINS Date: May 29, 2015</td>
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<tr>
<td>BSR/SBCA FS-200-202x</td>
<td>Standard Requirements for the Testing, Design and Application of Foam Plastic Insulation Used as Sheathing for Building Enclosure Applications (new standard)</td>
<td>PINS Date: Apr 28, 2017</td>
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<tr>
<td><strong>ABYC (American Boat and Yacht Council)</strong></td>
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<tr>
<td>613 Third Street, Suite 10, Annapolis, MD 21403</td>
<td>w: <a href="http://www.abyccinc.org">www.abyccinc.org</a></td>
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<tr>
<td>BSR/ABYC A-03-202x, GALLEY STOVES (revision of ANSI/ABYC A-3-1993)</td>
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<td>PINS Date: Oct 20, 2017</td>
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<td>BSR/ABYC A-07-202x, Liquid And Solid Fueled Boat Heating Systems (new standard)</td>
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<td>BSR/ABYC A-35-202x, LED Navigation Lights (new standard)</td>
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<td>BSR/ABYC C-3-202x, ALCOHOL, KEROSENE, AND SOLIDIFIED FUEL COOKING APPLIANCES FOR MARINE USE (revision of ANSI/ABYC C-3-2018)</td>
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<td>BSR/ABYC E-13-202x, Lithium Ion Batteries (new standard)</td>
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<td>BSR/ABYC EDU-2-202x, On-Water Recreational Boating Skills Human-Propelled (revision of ANSI/ABYC EDU-2-2016)</td>
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<td>BSR/ABYC EDU-3-202x, Skills-Based Sailboat Standard (revision of ANSI/ABYC EDU-3-2017)</td>
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<td>BSR/ABYC H-03-202x, Exterior Windows, Windshields, Hatches, Doors, Port Lights, And Glazing Materials (new standard)</td>
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**ABYC (American Boat and Yacht Council)**

- **BSR/ABYC H-41-202x, REBOARDING MEANS, LADDERS, HANDHOLDS, RAILS, AND LIFELINES** (new standard)  
  PINS Date: Sep 14, 2018 | Public Review Date: May 8, 2020 | Public Review Completed

- **BSR/ABYC H-8-202x, Buoyancy In The Event Of Flooding/Swamping** (revision of ANSI/ABYC H-8-2017)  
  PINS Date: Nov 5, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

  PINS Date: Nov 5, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/ABYC P-23-202x, Mechanical Steering And Propulsion Controls For Jet Boats** (revision of ANSI/ABYC P-23-2017)  
  PINS Date: Oct 8, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

- **BSR/ABYC S-30-202x, Outboard Engine And Related Equipment Weights** (revision of ANSI/ABYC S-30-2017)  
  PINS Date: Sep 24, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

- **BSR/ABYC S-31-202x, ENVIRONMENTAL CONSIDERATIONS FOR ELECTRONIC SYSTEMS AND COMPONENTS INSTALLED ONBOARD BOATS** (revision of ANSI/ABYC S-31-2017)  
  PINS Date: Oct 1, 2021 | New Project Initiated

- **BSR/ABYC S-32-202x, Warnings And Safety Signs For Boats** (new standard)  
  PINS Date: Dec 14, 2018 | Public Review Date: Mar 25, 2022 | Public Review Open

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**ACCA (Air Conditioning Contractors of America)**

1330 Braddock Place, Suite 350, Alexandria, VA 22314 | w: www.acca.org

  PINS Date: Feb 19, 2021 | New Project Initiated

- **BSR/ACCA 13 ERBP-202x, Existing Commercial Buildings Evaluation and Performance Improvement** (new standard)  
  PINS Date: Sep 17, 2010 | New Project Initiated

- **BSR/ACCA 15 OBD Standard-202x, On-Board Diagnostic Codes for HVACR Equipment** (new standard)  
  PINS Date: Feb 13, 2015 | Public Review Date: Aug 24, 2018 | Public Review Completed

- **BSR/ACCA 16 Manual E-202x, HVACR System Design for Energy-Efficient Homes** (new standard)  
  PINS Date: Mar 20, 2015 | New Project Initiated

  PINS Date: Jan 22, 2021 | New Project Initiated

- **BSR/ACCA 5 QI-202x, HVAC Quality Inspection Specification** (revision of ANSI/ACCA 5 QI-2015)  
  PINS Date: Mar 20, 2020 | New Project Initiated

- **BSR/ACCA 7 Man"Q"-200x, Commercial Low Pressure, Low Velocity Duct System Design** (new standard)  
  PINS Date: Aug 20, 2004 | New Project Initiated

- **BSR/ACCA 9 Qlvp Standard-202x, ACCA 9 Qlvp, HVAC Quality Installation Verification Protocols** (revision of ANSI/ACCA 9 Qlvp Standard-2016)  
  PINS Date: Feb 19, 2021 | New Project Initiated

- **BSR/ACCA Man T 8-200x, Air Distribution in Residential and Small Commercial Buildings** (new standard)  
  PINS Date: Mar 30, 2007 | New Project Initiated

  PINS Date: Dec 28, 2018 | New Project Initiated
ACCT (Association for Challenge Course Technology)
PO Box 19797, Boulder, CO 80308 | w: www.acctinfo.org
- BSR/ACCT 03-202X, ACCT 03-202X Challenge Course and Zip Line Standards  (revision of ANSI/ACCT 03-2019)
  PINS Date: Aug 20, 2021 | New Project Initiated

ACI (American Concrete Institute)
38800 Country Club Drive, Farmington Hills, MI 48331 | w: www.concrete.org
- BSR/ACI 216.1-202x, Code Requirements for Determining Fire Resistance of Concrete and Masonry Construction Assemblies  (new standard)
  PINS Date: Sep 21, 2018 | New Project Initiated
- BSR/ACI CODE-307-202x, Requirements For Reinforced Concrete Chimneys—Code And Commentary  (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated
- BSR/ACI CODE-349-202x, Requirements for Nuclear Safety-Related Concrete Structures--Code and Commentary (new standard)
  PINS Date: Dec 24, 2021 | New Project Initiated
- BSR/ACI CODE-355.2-202x, Post-Installed Mechanical Anchors in Concrete—Qualification Requirements and Commentary (new standard)
  PINS Date: May 14, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open
- BSR/ACI CODE-355.4-202x, Qualification of Post-Installed Adhesive Anchors in Concrete and Commentary--Code (new standard)
  PINS Date: Dec 24, 2021 | New Project Initiated
- BSR/ACI CODE-369.1-202x, Seismic Evaluation and Retrofit of Existing Concrete Buildings--Standard Requirements and Commentary (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated
- BSR/ACI CODE-437.2-202x, Load Testing of Concrete Structures--Code Requirements and Commentary  (new standard)
  PINS Date: Dec 24, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed
- BSR/ACI CODE-440-202x, Building Requirements for Structural Concrete Reinforced with Glass Fiber-Reinforced Polymer (GFRP) Bars--Code and Commentary  (new standard)
  PINS Date: Dec 24, 2021 | Public Review Date: Feb 18, 2022 | Public Review Open
  PINS Date: Apr 16, 2021 | Public Review Date: Jul 9, 2021 | Public Review Completed

ACMA (American Composites Manufacturers Association)
3033 Wilson Boulevard, Suite 420, Arlington, VA 22201 | w: www.icpa-hq.org
  PINS Date: Aug 2, 2019 | Public Review Date: Dec 25, 2020 | Public Review Completed
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<td>BSR/ACP 1000-2.2-202x, Rescue Training Requirements</td>
<td>(new standard)</td>
<td>May 21, 2021</td>
<td>Jan 28, 2022</td>
<td>Public Review Completed</td>
<td></td>
</tr>
<tr>
<td>BSR/ACP 1000-2.3-202x, Fall Protection Training Requirements</td>
<td>(new standard)</td>
<td>May 21, 2021</td>
<td>Jan 28, 2022</td>
<td>Public Review Completed</td>
<td></td>
</tr>
<tr>
<td>BSR/ACP 61400-12-1 2016 (R202x), Power Performance Measurements of Electricity Producing Wind Turbines</td>
<td>(reaffirmation and redesignation of ANSI/AWEA 61400-12-1 2016)</td>
<td>Jul 9, 2021</td>
<td></td>
<td>Public Review Completed</td>
<td></td>
</tr>
</tbody>
</table>
### ACP (American Clean Power Association)

- **BSR/ACP OCRP-5-202x, Recommended Practices for Submarine Cables** (new standard)
  - PINS Date: Feb 2, 2018 | **New Project Initiated**

- **BSR/ACP RP 1001-2-202x, Recommended Practice for Offshore Safety Training and Medical Requirements** (new standard)
  - PINS Date: Jun 12, 2020 | **New Project Initiated**

- **BSR/AWEA 61400-24-202x, Lightning Protection** (identical national adoption of IEC 61400-24:2010)
  - PINS Date: Feb 24, 2017 | Public Review Date: Jun 30, 2017 | **Public Review Completed**

### ADA (Organization) (American Dental Association)

  - PINS Date: Jul 25, 2008 | **New Project Initiated**

  - Public Review Date: Oct 7, 2016 | **Public Review Completed**

- **BSR Addendum to ADA Standard No. 139-202x, Dental Base Polymers** (addenda to ANSI/ADA Specification No. 139-2012)
  - PINS Date: Jun 15, 2012 | **New Project Initiated**

- **BSR/ADA 104-199x, Extraoral Maxilofacial Prosthesis Elastomers** (new standard)
  - PINS Date: Jul 3, 1998 | **New Project Initiated**

- **BSR/ADA 1077-202x, Dental Biometric Descriptors** (new standard)
  - PINS Date: Sep 14, 2018 | **New Project Initiated**

- **BSR/ADA 1098-202x, Quality Assurance for Cone Beam Computed Tomography (CBCT)** (new standard)
  - PINS Date: Sep 14, 2018 | **New Project Initiated**

- **BSR/ADA 1099-202x, Quality Assurance for Digital Panoramic/Cephalometric Radiography** (new standard)
  - PINS Date: Sep 14, 2018 | **New Project Initiated**

- **BSR/ADA 11-1972 (R200x), Agar Impression Materials** (reaffirm a national adoption ANSI/ADA 11-1972 (R1995))
  - Public Review Date: Feb 14, 2003 | **Public Review Completed**

- **BSR/ADA 111-200x, Adhesion Test Methods to Tooth Structure** (national adoption with modifications of ISO TS 11405)
  - PINS Date: Sep 1, 2006 | **New Project Initiated**

- **BSR/ADA 114-200x, Portable Dental Unit, Dental Patient Chair and Dental Operator's Stool** (new standard)
  - PINS Date: Sep 1, 2006 | **New Project Initiated**

- **BSR/ADA 14-1982 (R200x), Dental Base Metal Alloys** (reaffirmation of ANSI/ADA 14-1982 (R1998))
  - Public Review Date: Feb 14, 2003 | **Public Review Completed**

- **BSR/ADA 16-1962 (R1999), Dental Impression Paste-Zinc Oxide Eugenol Type** (withdrawal of ANSI/ADA 16-1962 (R1999))
  - PINS Date: Oct 10, 2008 | **New Project Initiated**

- **BSR/ADA 165-202x, Vocabulary of Process Chain for CAD/CAM Systems** (national adoption with modifications of ISO 18739:2016)
  - PINS Date: Jan 5, 2018 | **New Project Initiated**
BSR/ADA 174-202x, Hose Connectors for Air-Driven Dental Handpieces (national adoption with modifications of ISO 9168:2009)
PINS Date: Sep 14, 2018 | New Project Initiated

BSR/ADA 176-202x, Test Methods for Measuring Machining Accuracy of Computer-Aided Milling Machines in Dentistry (new standard)
PINS Date: Sep 14, 2018 | New Project Initiated

PINS Date: Dec 21, 2018 | New Project Initiated

BSR/ADA 181-202x, Dental Rotary Bur Instruments - Part 1: Steel and Carbide Burs (national adoption with modifications of ISO 3823-1:1997)
PINS Date: Dec 21, 2018 | New Project Initiated

PINS Date: Sep 1, 2006 | New Project Initiated

BSR/ADA 27-200x, Polymer-Based Filling, Restorative, and Luting Materials (identical national adoption of ISO 4049:2000)
PINS Date: Jun 18, 2004 | New Project Initiated

PINS Date: Dec 30, 2005 | New Project Initiated

BSR/ADA 41-200x, Recommended Standard Practices for the Biological Evaluation of Dental Materials (revision of ANSI/ADA 41 and 41a-1979 (R2001))
PINS Date: Feb 18, 2005 | New Project Initiated

PINS Date: May 23, 2008 | Public Review Date: Oct 29, 2010 | Public Review Completed

BSR/ADA 45-199x, Porcelain/Ceramic Teeth (identical national adoption of )
PINS Date: Jul 4, 1997 | New Project Initiated

BSR/ADA 5-200x, Dental Casting Alloys (revision, redesignation and consolidation of ANSI/ADA 5-1997, ANSI/ADA 14-1982 (R1998))
PINS Date: Jul 11, 2003 | New Project Initiated

BSR/ADA 6-1987 (R201x), Dental Mercury (reaffirmation of ANSI/ADA 6-1987 (R2005))
Public Review Date: Mar 6, 2015 | Public Review Completed

BSR/ADA 98-199x, Endodontic Posts (new standard)
PINS Date: Dec 20, 1996 | New Project Initiated

BSR/ADA No. 106-202x, Amalgam Capsules (national adoption with modifications of ISO 13897:2003)
PINS Date: Jan 30, 2015 | New Project Initiated

BSR/ADA No. 117-202x, Fluoride Varnishes (identical national adoption of ISO 17730:2014)
PINS Date: Jan 22, 2016 | New Project Initiated

BSR/ADA Standard 1067-202x, Electronic Dental Record System Standard Functional Requirements (revision of ANSI/ADA Standard No. 1067-2013)
PINS Date: Apr 22, 2016 | New Project Initiated
PINS Date: Nov 4, 2005 | New Project Initiated

PINS Date: Mar 25, 2011 | New Project Initiated

BSR/ADA Standard No. 1018-202x, Technical Security Mechanisms and Their Applications to Dentistry  (new standard)  
PINS Date: Sep 7, 2012 | New Project Initiated

PINS Date: Aug 23, 2013 | New Project Initiated

PINS Date: Mar 25, 2011 | New Project Initiated

BSR/ADA Standard No. 1052-200x, Concordance to ANSI/ADA Specification No. 1000 and HL7 Reference Information Model  (new standard)  
PINS Date: Jul 25, 2008 | New Project Initiated

BSR/ADA Standard No. 1053-200x, General Dental EHR Information Model  (new standard)  
PINS Date: May 23, 2008 | New Project Initiated

BSR/ADA Standard No. 1067-202x, Electronic Dental Record System Standard Functional Requirements  (revision of ANSI/ADA Standard No. 1067-2013 (R2018))  
PINS Date: Jan 24, 2020 | New Project Initiated

PINS Date: Mar 5, 2021 | New Project Initiated

BSR/ADA Standard No. 1080-202x, Implementation of ADA Standard No. 1067 EDR Functional Requirements  (new standard)  
PINS Date: Aug 23, 2013 | New Project Initiated

BSR/ADA Standard No. 1101-202x, Orthodontic Electronic Dental Record System Standard Functional Requirements  (new standard)  
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/ADA Standard No. 1102-202x, Electronic Dental Benefits Eligibility Verification  (new standard)  
PINS Date: Jan 24, 2020 | New Project Initiated

BSR/ADA Standard No. 1105-202x, Digital Periodontitis Risk Assessment Resources  (new standard)  
PINS Date: Dec 11, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/ADA Standard No. 1107-202x, DICOM and SNODENT Implementation of ADA White Paper No. 1100  (Orthodontic/Craniofacial/Forensic Photographic Views and Viewsets)  (new standard)  
PINS Date: Sep 10, 2021 | New Project Initiated

PINS Date: Dec 11, 2020 | New Project Initiated
PINS Date: Jul 4, 2014 | New Project Initiated

PINS Date: Nov 19, 2021 | New Project Initiated

PINS Date: Aug 21, 2020 | New Project Initiated

PINS Date: Nov 19, 2021 | New Project Initiated

PINS Date: Aug 30, 2019 | New Project Initiated

BSR/ADA Standard No. 175-202x, Antimicrobial Oral Rinses  (new standard)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/ADA Standard No. 186-202x, Dental CAD/CAM Machinable Polymer Blanks  (new standard)
PINS Date: Aug 30, 2019 | New Project Initiated

BSR/ADA Standard No. 187-202x, Dental CAD/CAM Machinable Ceramic Blanks  (new standard)
PINS Date: Aug 30, 2019 | New Project Initiated

BSR/ADA Standard No. 188-202x, Orthodontic Aligners  (new standard)
PINS Date: Aug 30, 2019 | New Project Initiated

BSR/ADA Standard No. 199-202x, Dental Osteotomes  (national adoption with modifications of ISO 17937:2015)
PINS Date: Jun 11, 2021 | New Project Initiated

BSR/ADA Standard No. 200-202x, Dental Extraction Forceps  (national adoption with modifications of ISO 9173-1:2016)
PINS Date: Jun 11, 2021 | New Project Initiated

BSR/ADA Standard No. 2000.6-202x, SNODENT (Systemized Nomenclature of Dentistry)  (revision and redesignation of ANSI/ADA Standard No. 2000.5-2021)
PINS Date: Feb 4, 2022 | New Project Initiated

PINS Date: Feb 11, 2022 | New Project Initiated

PINS Date: Dec 11, 2020 | New Project Initiated

BSR/ADA Standard No. 46-200x, Dental Patient Chair  (revision and redesignation of ANSI/ADA 46-2004)
PINS Date: Sep 25, 2009 | New Project Initiated

PINS Date: Dec 16, 2011 | New Project Initiated
### ADA (Organization) (American Dental Association)

  - Public Review Date: Aug 19, 2005 | Public Review Completed

- BSR/ADA Standard No. 500-200x, Fluoridated Bottled Water (new standard)
  - PINS Date: Mar 7, 2008 | New Project Initiated

- BSR/ADA Standard No. 54-202x, Double-Pointed, Parenteral, Single Use Needles for Dentistry (revision of ANSI/ADA Standard No. 54-1986 (R2014))
  - PINS Date: Aug 21, 2020 | New Project Initiated

  - PINS Date: Sep 7, 2007 | New Project Initiated

  - PINS Date: Aug 21, 2020 | New Project Initiated

  - PINS Date: Jun 20, 2008 | New Project Initiated

  - PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/ADA Standard No. 79-200x, Dental Vacuum Source Equipment (new standard)
  - PINS Date: Oct 5, 2007 | New Project Initiated

- BSR/ADA Standard No. 87-200x, Dental Impression Trays (revision and redesignation of ANSI/ADA 87-1995 (R2003))
  - PINS Date: Jun 20, 2008 | New Project Initiated

- BSR/ADA Standard No. 87-202x, Dental Impression Trays (revision of ANSI/ADA Standard No. 87-1995 (R2014))
  - PINS Date: Aug 21, 2020 | New Project Initiated

- BSR/ADA Standard No. 94-200x, Dental Compressed Air Quality (revision and redesignation of ANSI/ADA 94-1996 (R2003))
  - PINS Date: Nov 28, 2008 | New Project Initiated

  - PINS Date: Nov 19, 2021 | New Project Initiated

  - PINS Date: Aug 30, 2019 | New Project Initiated

- BSR/ADA TR No. 110-200x, Lasers in Dentistry (new standard)
  - PINS Date: Jun 9, 2006 | New Project Initiated

### AGA (ASC B109) (American Gas Association)

- BSR B109.0-202x, ANSI B109.0 Natural Gas Meters (new standard)
  - PINS Date: Jan 22, 2010 | New Project Initiated
AGA (ASC B109) (American Gas Association)

- BSR B109.5-202x, Self-Operated Diaphragm-Type Natural Gas Service Regulators for Nominal Pipe Size Up To 2 Inches (50.8 mm) (new standard)
  PINS Date: May 29, 2020 | New Project Initiated

- BSR B109.6-202x, Single Path Ultrasonic Gas Meters (Under 1400 Cubic Feet Per Hour Capacity) (new standard)
  PINS Date: May 29, 2020 | New Project Initiated

AGA (ASC Z223) (American Gas Association)

  PINS Date: May 21, 2021 | New Project Initiated

AGA (ASC Z380) (American Gas Association)

  Public Review Date: Jan 6, 2017 | Public Review Completed

  Public Review Date: Jan 6, 2017 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 27, 2016 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 27, 2016 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 27, 2016 | Public Review Completed

  Public Review Date: Jan 6, 2017 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 27, 2016 | Public Review Completed

  Public Review Date: Jan 6, 2017 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: Sep 22, 2017 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 5, 2017 | Public Review Completed
AGA (ASC Z380) (American Gas Association)

  Public Review Date: Feb 16, 2018 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: May 5, 2017 | Public Review Completed

  Public Review Date: Feb 16, 2018 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: Sep 22, 2017 | Public Review Completed

  PINS Date: Jan 6, 2017 | Public Review Date: Sep 22, 2017 | Public Review Completed

  Public Review Date: Feb 16, 2018 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed
AGA (ASC Z380) (American Gas Association)

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Jan 25, 2019 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed
AGA (ASC Z380) (American Gas Association)

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Jan 25, 2019 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Oct 18, 2019 | Public Review Completed

  Public Review Date: Jan 25, 2019 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Dec 24, 2021 | Public Review Completed

  Public Review Date: Jan 25, 2019 | Public Review Completed

  Public Review Date: May 24, 2019 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: May 24, 2019 | Public Review Completed

  Public Review Date: May 24, 2019 | Public Review Completed

  Public Review Date: Sep 20, 2019 | Public Review Completed
AGA (ASC Z380) (American Gas Association)

  Public Review Date: Dec 24, 2021 | Public Review Completed

  Public Review Date: Jan 25, 2019 | Public Review Completed

  Public Review Date: May 1, 2020 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

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AGA (ASC Z380) (American Gas Association)

  Public Review Date: Dec 24, 2021 | Public Review Completed

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  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  PINS Date: Jan 5, 2018 | New Project Initiated

  Public Review Date: Feb 5, 2021 | Public Review Completed

  Public Review Date: Feb 5, 2021 | Public Review Completed

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  Public Review Date: Feb 5, 2021 | Public Review Completed

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  Public Review Date: Feb 5, 2021 | Public Review Completed

  Public Review Date: Feb 5, 2021 | Public Review Completed
Proposed American National Standards

AGA (ASC Z380) (American Gas Association)

  Public Review Date: Feb 5, 2021 | Public Review Completed

  PINS Date: Dec 27, 2019 | New Project Initiated

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Sep 20, 2019 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Date: Jan 4, 2019 | New Project Initiated

AGMA (American Gear Manufacturers Association)

- BSR/AGMA 1012-HXX-202x, Gear Nomenclature, Definition of Terms with Symbols (revision and redesignation of ANSI/AGMA 1012-2005 (R2011))
  PINS Date: Dec 23, 2016 | New Project Initiated
**AGMA (American Gear Manufacturers Association)**

  PINS Date: Jun 20, 2014 | New Project Initiated

- BSR/AGMA 1105-A-200x, Tolerance Specification for Involute Spline Hobs (new standard)
  PINS Date: Mar 12, 2010 | New Project Initiated

- BSR/AGMA 2001-DXX, Fundamental Rating Factors and Calculation Methods for Involute Spur and Helical Gear Teeth (revision of ANSI/AGMA 2001-C95)
  Public Review Date: Jun 14, 2002 | Public Review Completed

  PINS Date: May 27, 2011 | New Project Initiated

- BSR/AGMA 6035-202x, Design, Rating and Application of Industrial Globoidal Wormgearing (revision of ANSI/AGMA 6035-2002 (R2008))
  Public Review Date: Apr 19, 2013 | Public Review Completed

- BSR/AGMA 6113-200x, Industrial Enclosed Gear Drives (Metric Edition) (new standard)
  PINS Date: Jul 12, 2002 | New Project Initiated

  Public Review Date: May 31, 2013 | Public Review Completed

  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/AGMA 9008-B99 (R202x), Flexible Couplings -- Gear Type -- Flange Dimensions, Inch Series (reaffirmation of ANSI/AGMA 9008-B99 (R2017))
  Public Review Date: Mar 25, 2022 | Public Review Open

  Public Review Date: Mar 18, 2022 | Public Review Open

  Public Review Date: Mar 25, 2022 | Public Review Open

**AGSC (Auto Glass Safety Council)**

20 PGA Drive, Suite 201, Stafford, VA 22554 | w: www.agsc.org

  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/AGSC/ROLAGS 2 001-20-202x, Auto Glass Safety Council/Repair of Laminated Automotive Glass Standard 2 (new standard)
  PINS Date: Dec 27, 2019 | New Project Initiated
BSR/AHAM 60350-2-202x, Household electric cooking appliances - Part 2: Hobs - Methods for measuring performance (national adoption with modifications of IEC 60350-2)  
PINS Date: May 21, 2021 | New Project Initiated

BSR/AHAM 60591-202x, Cooking fume extractors – Methods for measuring performance (national adoption with modifications of IEC 61591)  
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/AHAM 60704-2-13-202x, Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods and other cooking fume extractors (national adoption with modifications of IEC 60704-2-13)  
PINS Date: Jul 9, 2021 | New Project Initiated

BSR/AHAM 60704-2-19-202x, Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-19: Particular requirements for air cleaners (national adoption with modifications of IEC 60704 -2-19)  
PINS Date: Jul 9, 2021 | New Project Initiated

BSR/AHAM 62301-202x, Household electrical appliances - Measurement of standby power (national adoption with modifications of IEC 62301)  
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/AHAM AC-2-202x, Method for Sound Testing of Portable Household Electric Room Air Cleaners (new standard)  
PINS Date: Apr 12, 2013 | New Project Initiated

BSR/AHAM AC-4-202x, Method for Measuring VOC (Volatile Organic Compounds) Reduction Performance of Portable Household Electric Room Air Cleaners (new standard)  
PINS Date: Oct 30, 2020 | New Project Initiated

BSR/AHAM AC-5-202x, AC -5 - Method for assessing the reduction rate of key bioaerosols by Portable air cleaners using an AeroBiology test chamber (new standard)  
PINS Date: Oct 30, 2020 | New Project Initiated

BSR/AHAM DW-1-202x, Household Electric Dishwashers (new standard)  
PINS Date: May 30, 2014 | New Project Initiated

BSR/AHAM HLD-1-2010 (R202x), Household Tumble Type Clothes Dryers (reaffirmation of ANSI/AHAM HLD-1-2010)  
PINS Date: Oct 14, 2016 | New Project Initiated

BSR/AHAM HLW-1-202x, Performance Evaluation Procedures for Household Clothes Washers (new standard)  
PINS Date: Sep 14, 2007 | Public Review Date: Feb 14, 2014 | Public Review Completed

BSR/AHAM HRF-1-202x, Energy and Internal Volume of Refrigerating Appliances (new standard)  
PINS Date: Oct 19, 2018 | New Project Initiated

BSR/AHAM HU-1-2006 (R202x), PORTABLE HOUSEHOLD HUMIDIFIERS (reaffirmation of ANSI/AHAM HU-1-2006)  
PINS Date: Jan 21, 2011 | New Project Initiated

BSR/AHAM I-1-2005 (R202x), HOUSEHOLD ELECTRIC IRONS (reaffirmation of ANSI/AHAM I-1-2005)  
PINS Date: Jan 21, 2011 | New Project Initiated

PINS Date: Jan 22, 2010 | New Project Initiated
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<th>Proposed American National Standards</th>
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<tbody>
<tr>
<td>AHRI (Air-Conditioning, Heating, and Refrigeration Institute)</td>
</tr>
<tr>
<td>2311 Wilson Boulevard, Suite 400, Arlington, VA  22201-3001</td>
</tr>
<tr>
<td>- BSR/AHRI 1430 (I-P)-202x, Demand Response for Electric Water Heaters  (new standard)</td>
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<tr>
<td>PINS Date: May 29, 2020</td>
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<tr>
<td>- BSR/AHRI 1431 (SI)-202x, Demand Response for Electric Water Heaters  (new standard)</td>
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<tr>
<td>PINS Date: May 29, 2020</td>
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<tr>
<td>- BSR/AHRI 420 (I-P)-202x, Performance Rating of Forced-circulation Free-delivery Unit Coolers for Refrigeration  (new standard)</td>
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<tr>
<td>PINS Date: Nov 16, 2018</td>
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<tr>
<td>- BSR/AHRI 421 (SI)-202x, Performance Rating of Forced-circulation Free-delivery Unit Coolers for Refrigeration  (new standard)</td>
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<td>PINS Date: Nov 16, 2018</td>
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<tr>
<td>- BSR/AHRI 640 (I-P)-202x, Performance Rating of Commercial and Industrial Humidifiers  (new standard)</td>
</tr>
<tr>
<td>PINS Date: Nov 16, 2018</td>
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<tr>
<td>- BSR/AHRI 641 (SI)-202x, Performance Rating of Commercial and Industrial Humidifiers  (new standard)</td>
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<td>PINS Date: Nov 16, 2018</td>
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<td>PINS Date: Aug 3, 2018</td>
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<tr>
<td>PINS Date: Aug 3, 2018</td>
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<td>PINS Date: Jul 10, 2020</td>
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<td>PINS Date: Jun 26, 2015</td>
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AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

  PINS Date: Jun 26, 2015 | New Project Initiated

  PINS Date: Jun 18, 2010 | New Project Initiated

  PINS Date: Apr 1, 2011 | Public Review Date: Jun 4, 2021 | Public Review Completed

  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/AHRI Standard 1240P-202x, Active Chilled Beam Units  (new standard)
  PINS Date: Jun 18, 2010 | New Project Initiated

- BSR/AHRI Standard 1241 (SI)-202x, Performance Rating of Active Chilled Beams  (new standard)
  PINS Date: Jun 27, 2014 | New Project Initiated

  PINS Date: Jul 14, 2017 | Public Review Date: Dec 21, 2018 | Public Review Completed

  PINS Date: Jul 10, 2020 | New Project Initiated

- BSR/AHRI Standard 1260P-202x, Performance Rating of Flue Gas Combustion Analyzers  (new standard)
  PINS Date: Jun 18, 2010 | New Project Initiated

- BSR/AHRI Standard 1280P-202x, Sound Power Rating of Liquid Cooled Chillers  (new standard)
  PINS Date: Jun 18, 2010 | New Project Initiated

- BSR/AHRI Standard 1290P-202x, Performance Rating of Zone Dampers  (new standard)
  PINS Date: Jun 18, 2010 | New Project Initiated

- BSR/AHRI Standard 1310-202x, Wind Load Design of HVACR Equipment  (new standard)
  PINS Date: Jun 3, 2011 | New Project Initiated

  PINS Date: Oct 6, 2017 | New Project Initiated

- BSR/AHRI Standard 1340-202x, Performance Rating of Fluid Pumps  (new standard)
  PINS Date: Jun 3, 2011 | New Project Initiated

- BSR/AHRI Standard 1350 (I-P)-202x, Mechanical Performance Rating of Central Station Air-handling Unit Casings  (revision of ANSI/AHRI Standard 1350 (I-P)-2014)
  PINS Date: Mar 19, 2021 | New Project Initiated

- BSR/AHRI Standard 1351 (SI)-202x, Mechanical Performance Rating of Central Station Air-handling Unit Casings  (revision of ANSI/AHRI Standard 1351 (SI)-2015)
  PINS Date: Mar 19, 2021 | New Project Initiated
**BSR/AHRI Standard 1380 (I-P)-202x, Methods for Coordinated Energy Management in Residential Applications** (new standard)  
**PINS Date: Nov 4, 2016 | New Project Initiated**

**BSR/AHRI Standard 1381 (SI)-202x, Methods for Coordinated Energy Management in Residential Applications** (new standard)  
**PINS Date: Nov 4, 2016 | New Project Initiated**

**BSR/AHRI Standard 1400P-202x, Indirect Fired Water Heater Ratings** (new standard)  
**PINS Date: Feb 25, 2011 | New Project Initiated**

**BSR/AHRI Standard 1410P-202x, Testing and Rating Standard for Finned Tube (Commercial) Radiation** (new standard)  
**PINS Date: Feb 25, 2011 | New Project Initiated**

**BSR/AHRI Standard 1420P-202x, Testing and Rating Standard for Baseboard Radiation** (new standard)  
**PINS Date: Feb 25, 2011 | New Project Initiated**

**BSR/AHRI Standard 1520-202x (SI/I-P), Performance Rating of Centrifugal Refrigerant Compressors** (new standard)  
**PINS Date: Aug 3, 2018 | Public Review Date: Feb 4, 2022 | Public Review Open**

**PINS Date: Jul 31, 2015 | Public Review Date: Jun 26, 2020 | Public Review Completed**

**PINS Date: Sep 11, 2020 | New Project Initiated**

**PINS Date: Aug 3, 2018 | New Project Initiated**

**PINS Date: Aug 3, 2018 | New Project Initiated**

**BSR/AHRI Standard 270 with Addendum 1-202x, Sound Performance Rating of Outdoor Unitary Equipment** (new standard)  
**PINS Date: Feb 19, 2016 | Public Review Date: Jul 15, 2016 | Public Review Completed**

**PINS Date: Aug 3, 2018 | New Project Initiated**

**Public Review Date: May 21, 2021 | Public Review Completed**

**PINS Date: Aug 3, 2018 | New Project Initiated**

**BSR/AHRI Standard 341/361 (SI)-202x, Performance Rating of Commercial and Industrial Unitary Air-conditioning and Heat Pump Equipment** (new standard)  
**PINS Date: Jul 31, 2015 | New Project Initiated**
AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

PINS Date: Sep 25, 2015 | Public Review Date: May 21, 2021 | Public Review Completed

PINS Date: Nov 27, 2020 | New Project Initiated

PINS Date: Jun 24, 2016 | Public Review Date: May 28, 2021 | Public Review Completed

PINS Date: Jun 24, 2016 | New Project Initiated

- BSR/AHRI Standard 400-200x, Liquid to Liquid Heat Exchangers (revision of ANSI/AHRI Standard 400-2001)
PINS Date: Jul 3, 2009 | New Project Initiated

PINS Date: Jul 15, 2011 | Public Review Date: Aug 5, 2011 | Public Review Completed

PINS Date: Jul 17, 2020 | New Project Initiated

- BSR/AHRI Standard 430-202x (I-P), Performance Rating of Central Station Air-handling Unit Supply Fans (new standard)
PINS Date: Jan 16, 2015 | Public Review Date: Jan 22, 2021 | Public Review Completed

- BSR/AHRI Standard 431 (SI)-202x, Performance Rating of Central Station Air-handling Unit Supply Fans (new standard)
PINS Date: Jan 16, 2015 | Public Review Date: Jan 22, 2021 | Public Review Completed

- BSR/AHRI Standard 440 (I-P)-202x, Performance Rating of Room Fan-Coils (new standard)
PINS Date: May 9, 2014 | New Project Initiated

- BSR/AHRI Standard 441 (SI)-202x, Performance Rating of Room Fan-coils (new standard)
PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/AHRI Standard 450-1999, Water-Cooled Refrigerant Condensers, Remote Type (new standard)
PINS Date: Jun 7, 1996 | Public Review Date: Dec 15, 2000 | Public Review Completed

PINS Date: Feb 10, 2006 | Public Review Date: Aug 17, 2007 | Public Review Completed

- BSR/AHRI Standard 480-200x, Performance Rating Of Remote Type Refrigerant-Cooled Liquid Coolers (new standard)
PINS Date: Sep 21, 2007 | New Project Initiated

- BSR/AHRI Standard 520 (I-P)-202x, Performance Rating of Positive Displacement Condensing Units (new standard)
PINS Date: Mar 21, 2014 | New Project Initiated

- BSR/AHRI Standard 521 (SI)-202x, Performance Rating of Positive Displacement Condensing Units (new standard)
PINS Date: Mar 21, 2014 | New Project Initiated
AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

- BSR/AHRI Standard 530-202x (S-I), Rating of Sound and Vibration for Refrigerant Compressors (new standard)
PINS Date: Aug 3, 2018 | Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/AHRI Standard 540-202x, Performance Rating of Positive Displacement Refrigerant Compressors (new standard)
PINS Date: Jul 14, 2017 | Public Review Date: Sep 20, 2019 | Public Review Completed

PINS Date: Feb 19, 2016 | Public Review Date: Jan 22, 2021 | Public Review Completed

PINS Date: Feb 19, 2016 | Public Review Date: Jan 22, 2021 | Public Review Completed

PINS Date: Sep 24, 1999 | New Project Initiated

- BSR/AHRI Standard 600 (I-P)-202x, Calculation of Integrated Energy Efficiency Ratio (IEER) and Simultaneous Heating and Cooling Efficiency (SCHE) for Water-Source Heat Pumps (new standard)
PINS Date: Feb 19, 2021 | New Project Initiated

- BSR/AHRI Standard 601 (SI)-202x, Calculation of Integrated Energy Efficiency Ratio (IEER) and Simultaneous Heating and Cooling Efficiency (SCHE) for Water-Source Heat Pumps (new standard)
PINS Date: Feb 19, 2021 | New Project Initiated

- BSR/AHRI Standard 710 (I-P)-202x, Performance Rating of Liquid-Line Driers (new standard)
PINS Date: Jul 10, 2020 | New Project Initiated

- BSR/AHRI Standard 711 (SI)-202x, Performance Rating of Liquid-Line Driers (new standard)
PINS Date: Jul 10, 2020 | New Project Initiated

PINS Date: Jul 10, 2020 | New Project Initiated

PINS Date: Jul 10, 2020 | New Project Initiated

PINS Date: Sep 11, 2020 | New Project Initiated

PINS Date: Sep 11, 2020 | New Project Initiated

- BSR/AHRI Standard 750 (I-P)-202x, Performance Rating of Thermostatic Refrigerant Expansion Valves (new standard)
PINS Date: Jun 24, 2016 | New Project Initiated

- BSR/AHRI Standard 751 (SI)-202x, Performance Rating of Thermostatic Refrigerant Expansion Valves (new standard)
PINS Date: Jun 24, 2016 | New Project Initiated
**BSR/AHRI Standard 760 (I-P)-202x, Performance Rating of Solenoid Valves for Use with Volatile Refrigerants**  
(revision of ANSI/AHRI Standard 760 (I-P)-2014)  
PINS Date: Jul 10, 2020 | New Project Initiated

**BSR/AHRI Standard 770-202x (I-P), Performance Rating of Refrigerant Pressure Regulating Valves**  
(revision and redesignation of ANSI/AHRI Standard 770 (I-P)-2014)  
PINS Date: Jul 10, 2020 | Public Review Date: Jan 22, 2021 | Public Review Completed

**BSR/AHRI Standard 810 (I-P)-202x, Performance Rating of Automatic Commercial Ice-makers**  
(revision of ANSI/AHRI Standard 810 (I-P)-2013)  
PINS Date: Apr 22, 2016 | New Project Initiated

**BSR/AHRI Standard 840 (I-P)-202x, Performance Rating of Unit Ventilators**  
(new standard)  
PINS Date: Aug 6, 2021 | Public Review Completed

**BSR/AHRI Standard 870 (I-P)-202x, Performance Rating of Direct Geoexchange Heat Pumps**  
(new standard)  
PINS Date: Mar 29, 2013 | New Project Initiated

**BSR/AHRI Standard 885 (I-P)-202x, Procedure for Estimating Occupied Space Sound Levels in the Application of Air Terminals and Air Outlets**  
(new standard)  
PINS Date: Sep 18, 2020 | New Project Initiated

**BSR/AHRI Standard 860P (I-P)-202x, Performance Rating of Fan-Powered Chilled Water Terminals**  
(new standard)  
PINS Date: Aug 3, 2018 | New Project Initiated

**BSR/AHRI Standard 861P (SI)-202x, Performance Rating of Fan-Powered Chilled Water Terminals**  
(new standard)  
PINS Date: Aug 3, 2018 | New Project Initiated

**BSR/AHRI Standard 920 (I-P)-202x, Performance Rating of DX-dedicated Outdoor Air System Units**  
(revision of ANSI/AHRI Standard 920 (I-P)-2015)  
PINS Date: Aug 3, 2018 | New Project Initiated
AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/AHRI Standard 930-202x, Performance Rating of Air-to-Air Energy (Heat) Exchangers for Increased Dehumidification (new standard)
  PINS Date: Jun 3, 2011 | New Project Initiated

AIA (Aerospace Industries Association)

- BSR/AIA NAS9947-202x, Organization Designation Authorization (ODA) Standard (new standard)
  PINS Date: Feb 19, 2021 | New Project Initiated

AIAA (American Institute of Aeronautics and Astronautics)

  PINS Date: Mar 6, 2009 | Public Review Date: Jul 17, 2009 | Public Review Completed

- BSR/AIAA G-077A-202x, Guide for the Verification and Validation of Computational Fluid Dynamics (CFD) Simulations (new standard)
  PINS Date: Aug 9, 2013 | New Project Initiated

  PINS Date: May 14, 2021 | New Project Initiated

- BSR/AIAA R-138-202x, Fabrication, Calibration, Usage of Inductive Magnetic Field Probes with Application to Electric Propulsion Testing (new standard)
  PINS Date: Nov 30, 2012 | New Project Initiated

- BSR/AIAA S-089-202x, Space Systems - Composite Pressurized Structure (CPS) (new standard)
  PINS Date: Mar 15, 2013 | New Project Initiated

- BSR/AIAA S-102-2.4A-202x, Capability-Based Product Failure Mode, Effects and Criticality Analysis (FMECA) Requirements (revision and redesignation of ANSI/AIAA S-102.2.4-2015)
  PINS Date: Aug 30, 2019 | Public Review Date: Oct 18, 2019 | Public Review Completed

- BSR/AIAA S-102.1.6-200x, Performance-based Reliability and Maintainability Programs - Critical Item Risk Management (new standard)
  PINS Date: Apr 7, 2006 | New Project Initiated

- BSR/AIAA S-102.2.13-200x, Performance-based Reliability and Maintainability Programs - Operational Dependability and Operational Availability Modeling (new standard)
  PINS Date: Apr 7, 2006 | New Project Initiated

- BSR/AIAA S-102.2.14-200x, Performance-based Reliability and Maintainability Programs - Hazard Analysis Requirements (new standard)
  PINS Date: Jan 11, 2008 | New Project Initiated

- BSR/AIAA S-102.2.17-200x, Performance-based Reliability and Maintainability Programs - Event Tree Analysis (new standard)
  PINS Date: Apr 7, 2006 | New Project Initiated
## Proposed American National Standards

### AIAA (American Institute of Aeronautics and Astronautics)

- **BSR/AIAA S-102.2.3-200x**, Performance-based Reliability and Maintainability Programs - Component Reliability Predictions (new standard)
  
  PINS Date: Apr 7, 2006 | New Project Initiated

- **BSR/AIAA S-102.2.5-200x**, Performance-Based Sneak Circuit Analysis (SCA) Requirements (new standard)
  
  PINS Date: Apr 7, 2006 | Public Review Date: Jun 2, 2017 | Public Review Completed

- **BSR/AIAA S-102.3.5-200x**, Performance-based Reliability and Maintainability Programs - Design of Experiments (new standard)
  
  PINS Date: Apr 7, 2006 | New Project Initiated

- **BSR/AIAA S-132-200x**, Delay/Disruption Tolerant Networking (DTN) protocol for space mission operations (new standard)
  
  PINS Date: Nov 20, 2009 | New Project Initiated

  
  PINS Date: Jun 1, 2012 | Public Review Date: Oct 27, 2017 | Public Review Completed

  
  PINS Date: Jun 14, 2019 | Public Review Date: Jun 19, 2020 | Public Review Completed

- **BSR/AIAA S-144-200x**, Qualification and Acceptance Tests for Commoditized Space Battery Cells (new standard)
  
  PINS Date: Aug 19, 2016 | Public Review Date: Jan 4, 2019 | Public Review Completed

- **BSR/AIAA S-155-200x**, Rendezvous and Proximity Operations (RPO) and On Orbit Servicing (OOS) – Spacecraft Fiducial Markers (new standard)
  
  PINS Date: Apr 2, 2021 | New Project Initiated

- **BSR/AIAAS-080A-200x**, Space Systems - Metallic Pressure Vessels, Pressurized Structures, Pressure Components and Special Pressurized Equipment (new standard)
  
  PINS Date: Mar 15, 2013 | New Project Initiated

### AISC (American Institute of Steel Construction)

- **BSR/AISC 303-200x**, Code of Standard Practice for Steel Buildings and Bridges (revision of ANSI/AISC 303-2016)
  
  PINS Date: May 3, 2019 | Public Review Date: Sep 17, 2021 | Public Review Completed

  
  PINS Date: May 3, 2019 | Public Review Date: Jan 7, 2022 | Public Review Completed

- **BSR/AISC 342-200x**, Seismic Provisions for the Evaluation and Retrofit of Existing Structural Steel Buildings (new standard)
  
  PINS Date: May 18, 2018 | Public Review Date: Jan 7, 2022 | Public Review Completed

  
  PINS Date: May 7, 2021 | Public Review Date: Sep 24, 2021 | Public Review Completed

- **BSR/AISC 360-200x**, Specification for Structural Steel Buildings (revision of ANSI/AISC 360-2016)
  
  PINS Date: May 3, 2019 | Public Review Date: Jan 7, 2022 | Public Review Completed
BSR/AISI S100-2016/S3-202x, Supplement 3 to the North American Specification for the Design of Cold-Formed Steel Structural Members (supplement to ANSI/AISI S100-2016 (R2020))
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S100-202x, North American Specification for the Design of Cold-Formed Steel Structural Members (revision of ANSI/AISI S100-2016)
PINS Date: Apr 21, 2017 | New Project Initiated

BSR/AISI S202-202x, Code of Standard Practice for Cold-Formed Steel Structural Framing (revision of ANSI/AISI S202-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S220-2020x, North American Standard for Cold-Formed Steel Nonstructural Framing (revision of ANSI/AISI S220-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S230-202x, Standard for Cold-Formed Steel Framing – Prescriptive Method for One- and Two-Family Dwellings (revision of ANSI/AISI S230-2019)
PINS Date: Aug 27, 2021 | New Project Initiated

BSR/AISI S240-202x, North American Standard for Cold-Formed Steel Structural Framing (revision of ANSI/AISI S240-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S250-2021/S1-202x, Supplement 1 to the 2021 Edition of the North American Standard for Thermal Transmittance of Building Envelopes with Cold-Formed Steel Framing, 2022 (supplement to ANSI/AISI S250-2021)
PINS Date: Dec 17, 2021 | New Project Initiated

BSR/AISI S400-202x, North American Standard for Seismic Design of Cold-Formed Steel Structural Systems (revision of ANSI/AISI S400-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S902-202x, Test Standard for Determining the Effective Area of Cold-Formed Steel Compression Members (revision of ANSI/AISI S902-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S903-202x, Test Standard for Determining the Uniform and Local Ductility of Carbon and Low-Alloy Steels (revision of ANSI/AISI S903-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S904-202x, Test Standard for Determining the Tensile and Shear Strengths of Steel Screws (revision of ANSI/AISI S904-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S905-202x, Test Standard for Determining the Strength and Deformation Characteristics of Cold-Formed Steel Connections (revision of ANSI/AISI S905-2017)
PINS Date: Dec 21, 2018 | New Project Initiated
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S907-202x, Test Standard for Determining the Strength and Stiffness of Cold-Formed Steel Diaphragms by the Cantilever Test Method (revision of ANSI/AISI S907-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S908-202x, Test Standard for Determining the Flexural Strength Reduction Factor of Purlins Supporting a Standing Seam Roof System (revision of ANSI/AISI S908-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S909-202x, Test Standard for Determining the Web Crippling Strength of Cold-Formed Steel Flexural Members (revision of ANSI/AISI S909-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S910-202x, Test Standard for Determining the Distortional Buckling Strength of Cold-Formed Steel Hat-Shaped Compression Members (revision of ANSI/AISI S910-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S911-202x, Test Standard for Determining the Flexural Strength of Cold-Formed Steel Hat-Shaped Members (revision of ANSI/AISI S911-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S913-202x, Test Standard for Determining the Strength and Deformation Behavior of Hold-Downs Attached to Cold-Formed Steel Structural Framing (revision of ANSI/AISI S913-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S914-202x, Test Standard for Determining the Strength and Deformation Behavior of Joist Connectors Attached to Cold-Formed Steel Structural Framing (revision of ANSI/AISI S914-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S915-202x, Test Standard for Determining the Strength and Deformation Behavior of Through-the-Web Punchout Cold-Formed Steel Wall Stud Bridging Connectors (revision of ANSI/AISI S915-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S916-202x, Test Standard for Determining the Strength and Stiffness of Cold-Formed Steel-Framed Nonstructural Interior Partition Walls Sheathed With Gypsum Board (revision of ANSI/AISI S916-2020)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR/AISI S917-202x, Test Standard for Determining the Fastener-Sheathing Local Translational Stiffness of Sheathed Cold-Formed Steel Assemblies (revision of ANSI/AISI S917-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S918-202x, Test Standard for Determining the Fastener-Sheathing Rotational Stiffness of Sheathed Cold-Formed Steel Assemblies (revision of ANSI/AISI S918-2017)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AISI S919-202x, Test Standard for Determining the Flexural Strength and Stiffness of Cold-Formed Steel Nonstructural Members (revision of ANSI/AISI S919-2017)
PINS Date: Dec 21, 2018 | New Project Initiated
### Proposed American National Standards

#### AISI (American Iron and Steel Institute)

- BSR/AISI S920-202x, Test Standard for Screw Penetration Through Gypsum Board Into Nonstructural Cold-Formed Steel Framing Members  *(new standard)*  
  PINS Date: Apr 8, 2016 | *New Project Initiated*

- BSR/AISI S921-202x, Test Standard for Determining the Strength and Serviceability of Cold-Formed Steel Truss Assemblies and Components  *(revision of ANSI/AISI S921-2019)*  
  PINS Date: Feb 19, 2021 | *New Project Initiated*

  PINS Date: Feb 19, 2021 | *New Project Initiated*

- BSR/AISI S923-202x, Test Standard for Determining the Strength and Stiffness of Shear Connection in Composite Members  *(revision of ANSI/AISI S923-2020)*  
  PINS Date: Feb 19, 2021 | *New Project Initiated*

- BSR/AISI S924-202x, Test Standard for Determining the Effective Flexural Stiffness of Composite Members  *(revision of ANSI/AISI S924-2020)*  
  PINS Date: Feb 19, 2021 | *New Project Initiated*

#### ALI (Automotive Lift Institute)

  PINS Date: Feb 4, 2022 | *New Project Initiated*

- BSR/ALI VSPL-202x, Safety Standard for Vehicle Storage and Parking Lifts  *(new standard)*  
  PINS Date: Apr 3, 2015 | *New Project Initiated*

#### ALI (ASC A14) (American Ladder Institute)

- BSR A14.11-202x, Safety Requirements for Stepstools  *(revision of ANSI A14.11-2018)*  
  PINS Date: Apr 5, 2019 | *New Project Initiated*

- BSR A14.2-202x, Ladders - Portable Metal - Safety Requirements  *(revision of ANSI A14.2-2017)*  
  PINS Date: Feb 8, 2019 | *New Project Initiated*

- BSR A14.3-202x, Ladders - Fixed - Safety Requirements  *(revision of ANSI A14.3-2008 (R2018))*  
  PINS Date: Oct 26, 2018 | *New Project Initiated*

- BSR A14.4-202x, Standard Safety Requirements for Job-Made Wooden Ladders  *(revision of ANSI A14.4-2018)*  
  PINS Date: Apr 2, 2021 | *New Project Initiated*

- BSR A14.5-202x, Ladders - Portable Reinforced Plastic - Safety Requirements  *(revision of ANSI A14.5-2017)*  
  PINS Date: Feb 8, 2019 | *New Project Initiated*

- BSR A14.7-202x, Standard for Mobile Ladder Stands and Mobile Ladder Stand Platforms  *(revision of ANSI A14.7-2012)*  
  PINS Date: Apr 2, 2021 | *New Project Initiated*

- BSR A14.8-202x, Standard Safety Requirements for Ladder Accessories  *(revision of ANSI A14.8-2020)*  
  PINS Date: Apr 2, 2021 | *New Project Initiated*
**Proposed American National Standards**

**ALI (ASC A14) (American Ladder Institute)**

  
  PINS Date: Apr 2, 2021 | New Project Initiated

**AMCA (Air Movement and Control Association)**

  
  PINS Date: Jan 14, 2011 | New Project Initiated

  
  PINS Date: Oct 29, 2021 | New Project Initiated

  
  PINS Date: Jun 19, 2020 | Public Review Date: Oct 15, 2021 | Public Review Completed

- BSR/AMCA 270-202x, Laboratory Methods of Testing Fan Arrays for Rating (new standard)
  
  PINS Date: Apr 26, 2019 | New Project Initiated

- BSR/AMCA 280-202x, Method of Test for Wind Loading of Fans (new standard)
  
  PINS Date: Jan 28, 2022 | New Project Initiated

  
  PINS Date: Oct 16, 2009 | New Project Initiated

- BSR/AMCA 340-202x, Laboratory Method of Sound Testing of Large-Diameter Ceiling Fans (new standard)
  
  PINS Date: Jan 24, 2020 | New Project Initiated

  
  PINS Date: Jan 5, 2018 | New Project Initiated

  
  PINS Date: Feb 5, 2021 | New Project Initiated

- BSR/AMCA Standard 301-202x, Methods for Calculating Fan Sound Ratings from Laboratory Test Data (revision of ANSI/AMCA Standard 301-2014)
  
  PINS Date: Jan 29, 2021 | Public Review Date: Nov 19, 2021 | Public Review Completed

  
  PINS Date: Dec 28, 2018 | New Project Initiated

  
  PINS Date: Feb 3, 2017 | Public Review Date: Dec 10, 2021 | Public Review Completed

- BSR/AMCA Standard 500-L-20XX, Laboratory Methods of Testing Louvers for Rating (revision and redesignation of ANSI/AMCA 500-L-2012)
  
  PINS Date: Oct 3, 2014 | New Project Initiated
AMCA (Air Movement and Control Association)

BSR/AMCA Standard 540-202x, Test Method for Louvers Impacted by Wind Borne Debris  (revision and redesignation of ANSI/AMCA 540-2013)
PINS Date: Dec 28, 2018 | New Project Initiated

PINS Date: Oct 19, 2018 | Public Review Date: Oct 22, 2021 | Public Review Completed

AMCI (AMC Institute)

115 South Saint Asaph Street, Alexandria, VA  22314 | w: www.amcinstitute.org

BSR/AMCI A100.1-202x, Standard of Good Practices for the Association Management Company industry  (revision of ANSI/AMCI A100.1-2018)
PINS Date: Sep 13, 2019 | Public Review Date: Nov 29, 2019 | Public Review Completed

AMPP (Association for Materials Protection and Performance)

15835 Park Ten Place, Houston, TX  77084 | w: www.ampp.org

PINS Date: Apr 23, 2021 | Public Review Date: Sep 24, 2021 | Public Review Completed

PINS Date: Jul 9, 2021 | Public Review Date: Oct 15, 2021 | Public Review Completed

PINS Date: Nov 19, 2021 | New Project Initiated

BSR/NACE SP0104-2005 (R201x), The Use of Coupons for Cathodic Protection Monitoring Applications  (reaffirmation and redesignation of ANSI/NACE RP0104-2004)
PINS Date: Nov 2, 2012 | Public Review Date: Dec 26, 2014 | Public Review Completed

BSR/NACE SP0111-202x, Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures (new standard)
PINS Date: Jul 30, 2010 | New Project Initiated

BSR/NACE SP0112-202x, Cathodic Protection Rectifier Safety  (new standard)
PINS Date: Aug 13, 2010 | Public Review Date: Jun 3, 2011 | Public Review Completed

BSR/NACE SP0204-2004 (R2008), Stress Corrosion Cracking (SCC) Direct Assessment Methodology  (reaffirmation and redesignation of ANSI/NACE RP0204-2004)
PINS Date: Oct 3, 2008 | Public Review Date: Mar 13, 2009 | Public Review Completed

BSR/NACE SP0204-202x, Stress Corrosion Cracking (SCC) Direct Assessment Methodology  (new standard)
PINS Date: Oct 16, 2009 | Public Review Date: Jul 10, 2015 | Public Review Completed

BSR/NACE SP0211-202x, Atmospheric (Above Grade) Corrosion Control of Existing Electric Transmission, Distribution, and Substation Structures by Coating Systems  (new standard)
PINS Date: Aug 20, 2010 | New Project Initiated
AMPP (Association for Materials Protection and Performance)

PINS Date: Feb 9, 2018 | Public Review Date: Aug 3, 2018 | Public Review Completed

PINS Date: Dec 20, 2013 | Public Review Date: Feb 7, 2014 | Public Review Completed

PINS Date: Feb 19, 2010 | Public Review Date: Jul 1, 2011 | Public Review Completed

PINS Date: Nov 24, 2017 | New Project Initiated

PINS Date: Nov 24, 2017 | New Project Initiated

ANS (American Nuclear Society)

555 North Kensington Avenue, La Grange Park, IL 60526-5592 | w: www.ans.org

- BSR/ANS 1-202x, Conduct of Critical Experiments (revision of ANSI/ANS 1-2000 (R2019))
PINS Date: Aug 30, 2019 | New Project Initiated

- BSR/ANS 10.4-202x, Verification and Validation of Non-Safety Related Scientific and Engineering Computer Programs for the Nuclear Industry (revision of ANSI/ANS 10.4-2008 (R2016))
PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/ANS 15.2-200x, Quality Control for Plate-Type Uranium-Aluminum Fuel Elements (revision of ANSI/ANS 15.2-1999 (R2009))
PINS Date: May 22, 2009 | New Project Initiated

- BSR/ANS 15.20-199x, Criteria for the Reactor Control and Safety Systems of Research Reactors (new standard)
Public Review Date: Feb 13, 1998 | Public Review Completed

- BSR/ANS 15.22-202x, Classification of Structures, Systems and Components for Research Reactors (new standard)
PINS Date: Mar 17, 2017 | New Project Initiated

- BSR/ANS 15.8-202x, Quality Assurance Program Requirements for Research Reactors (revision of ANSI/ANS 15.8-1995 (R2018))
PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/ANS 19.12-200x, Nuclear Data for Isotope Production Calculations for Medical and Other Applications (new standard)
PINS Date: Nov 16, 2007 | New Project Initiated

- BSR/ANS 19.3-202x, Steady-State Neutronics Methods for Power Reactor Analysis (revision of ANSI/ANS 19.3-2011 (R2017))
PINS Date: Nov 1, 2019 | New Project Initiated

- BSR/ANS 19.3.4-202x, The Determination of Thermal Energy Deposition Rates in Nuclear Reactors (revision of ANSI/ANS 19.3.4-2002 (R2017))
PINS Date: Sep 1, 2017 | New Project Initiated

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- **BSR/ANS 19.5-202x**, Requirements for Reference Reactor Physics Measurements  (new standard)  
  PINS Date: Nov 23, 2012 | New Project Initiated

- **BSR/ANS 19.9-200x**, Delayed Neutron Parameters for Light Water Reactors  (new standard)  
  PINS Date: Mar 17, 2006 | New Project Initiated

  Public Review Date: Feb 11, 2022 | Public Review Open

- **BSR/ANS 2.18-202x**, Standards for Evaluating Radionuclide Transport in Surface Water for Nuclear Power Sites  (new standard)  
  PINS Date: Mar 25, 2022 | New Project Initiated

- **BSR/ANS 2.22-202x**, Environmental Radiological Monitoring at Operating Nuclear Facilities  (new standard)  
  PINS Date: May 11, 2018 | New Project Initiated

  PINS Date: Dec 24, 2021 | New Project Initiated

- **BSR/ANS 2.31-202x**, Standard for Estimating Extreme Precipitation at Nuclear Facility Sites  (new standard)  
  PINS Date: Nov 4, 2011 | New Project Initiated

- **BSR/ANS 2.32-202x**, Remediation of Radioactive Contamination in the Subsurface at Nuclear Power Plants  (new standard)  
  PINS Date: Feb 5, 2021 | New Project Initiated

- **BSR/ANS 2.34-202x**, Characterization and Probabilistic Analysis of Volcanic Hazards  (new standard)  
  PINS Date: Oct 13, 2017 | New Project Initiated

- **BSR/ANS 2.35-202x**, Guidelines for Estimating Present & Projecting Future Socioeconomic Impacts from the Construction, Operations, and Decommissioning of Nuclear Sites  (new standard)  
  PINS Date: May 31, 2019 | New Project Initiated

- **BSR/ANS 2.36-202x**, Accident Analysis for Aircraft Crash into Reactor and Non-Reactor Nuclear Facilities  (new standard)  
  PINS Date: Jul 30, 2021 | New Project Initiated

- **BSR/ANS 2.9-200x**, Evaluation of Ground Water Supply for Nuclear Facilities  (new standard)  
  PINS Date: Oct 21, 2005 | New Project Initiated

  PINS Date: Jun 14, 2013 | New Project Initiated

- **BSR/ANS 20.2-202x**, Nuclear Safety Design Criteria and Functional Performance Requirements for Liquid-Fuel Molten Salt Reactor Nuclear Power Plants  (new standard)  
  PINS Date: Jul 22, 2016 | New Project Initiated

- **BSR/ANS 3.11-202x**, Determining Meteorological Data for Nuclear Facilities  (revision of ANSI/ANS 3.11-2015 (R2020))  
  PINS Date: Dec 18, 2020 | New Project Initiated

- **BSR/ANS 3.13-202x**, Nuclear Facility Reliability Assurance Program (RAP) Development  (new standard)  
  PINS Date: Jan 31, 2014 | New Project Initiated
### Proposed American National Standards

**ANS (American Nuclear Society)**

- **BSR/ANS 3.15-202x, Risk-Informing Critical Digital Assets (CDAs) for Nuclear Power Plant Systems** (new standard)
  
  *PINS Date: Jun 12, 2020 | New Project Initiated*

- **BSR/ANS 3.2-2012 (R202x), Managerial, Administrative, and Quality Assurance Controls for the Operational Phase of Nuclear Power Plants** (reaffirmation of ANSI/ANS 3.2-2012 (R2017))
  
  *Public Review Date: Mar 25, 2022 | Public Review Open*

- **BSR/ANS 3.5.1-202x, Nuclear Power Plant Simulators for Use in Simulation-Assisted Engineering and Non-Operator Training** (new standard)
  
  *PINS Date: Dec 28, 2018 | New Project Initiated*

- **BSR/ANS 3.8.1-202x, Properties of Radiological Emergency Response Functions and Organizations for Nuclear Facilities** (new standard)
  
  *PINS Date: Dec 31, 2010 | New Project Initiated*

- **BSR/ANS 3.8.2-202x, Properties of Functional and Physical Characteristics of Radiological Emergency Response Facilities at Nuclear Facilities** (new standard)
  
  *PINS Date: Dec 31, 2010 | New Project Initiated*

- **BSR/ANS 3.8.3-202x, Properties of Radiological Emergency Response Plans and Implementing Procedures and Maintaining Emergency Response Capability for Nuclear Facilities** (new standard)
  
  *PINS Date: Dec 31, 2010 | New Project Initiated*

- **BSR/ANS 3.8.6-202x, Properties of the Conduct of Offsite Radiological Assessment for Emergency Response and Emergency Radiological Field Monitoring, Sampling and Analysis for Nuclear Facilities** (new standard)
  
  *PINS Date: Dec 31, 2010 | New Project Initiated*

  
  *PINS Date: Dec 31, 2010 | New Project Initiated*

- **BSR/ANS 30.1-202x, Integrating Risk and Performance Objectives into New Reactor Nuclear Safety Designs** (new standard)
  
  *PINS Date: Aug 14, 2015 | New Project Initiated*

- **BSR/ANS 30.2-202x, Categorization and Classification of Structures, Systems, and Components for New Nuclear Power Plants** (new standard)
  
  *PINS Date: Jul 22, 2016 | New Project Initiated*

- **BSR/ANS 30.3-202x, Advanced Light-Water Reactor Risk-Informed Performance-Based Design Criteria and Methods** (new standard)
  
  *PINS Date: Jan 26, 2018 | Public Review Date: Feb 25, 2022 | Public Review Open*

  
  *PINS Date: Apr 20, 2012 | New Project Initiated*

- **BSR/ANS 55.6-202x, Liquid Radioactive Waste Processing System for Light Water Reactor Plants** (new standard)
  
  *PINS Date: May 21, 2021 | New Project Initiated*

- **BSR/ANS 56.2-202x, Containment Isolation Provisions for Fluid Systems After a LOCA** (new standard)
  
  *PINS Date: Jul 12, 2019 | New Project Initiated*

- **BSR/ANS 57.11-202x, Integrated Safety Assessments for Nonreactor Nuclear Facilities** (new standard)
  
  *PINS Date: Mar 13, 2015 | Public Review Date: Apr 19, 2019 | Public Review Completed*
### Proposed American National Standards

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**Proposed American National Standards**

**ANS (American Nuclear Society)**

- BSR/ANS 8.22-202x, Nuclear Criticality Safety Based on Limiting and Controlling Moderators  (revision of ANSI/ANS 8.22-1997 (R2021))
  PINS Date: Dec 24, 2021 | New Project Initiated

- BSR/ANS 8.26-202x, Criticality Safety Engineer Training and Qualification Program  (revision of ANSI/ANS 8.26-2007 (R2022))
  PINS Date: Feb 25, 2022 | New Project Initiated

  PINS Date: Feb 11, 2011 | Public Review Date: Oct 29, 2021 | Public Review Completed

- BSR/ANS 8.3-202x, Criticality Accident Alarm System  (revision of ANSI/ANS 8.3-1997 (R2017))
  PINS Date: Dec 1, 2017 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/ANS 8.7-202x, Nuclear Criticality Safety in the Storage of Fissile Materials  (revision of ANSI/ANS 8.7-1998 (R2017))
  PINS Date: Dec 29, 2017 | Public Review Date: Jan 28, 2022 | Public Review Open

**APA (APA - The Engineered Wood Association)**

- BSR/APA PRG-310-200x, Standard for Performance-Rated Fiber-Reinforced Structural Glued Laminated Timber  (new standard)
  PINS Date: May 18, 2007 | New Project Initiated

- BSR/APA PRP-220-200x, Standard for Performance-Rated Engineered Wood Concrete Forms  (new standard)
  PINS Date: May 18, 2007 | New Project Initiated

**APCO (Association of Public-Safety Communications Officials-International)**

- BSR/APCO 1.101.4-202x, Standard for Public Safety Telecommunicators When Responding to Calls of Missing, Abducted and Sexually Exploited Children  (revision and redesignation of ANSI/APCO 1.101.3-2015)
  PINS Date: Oct 25, 2019 | Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/APCO 1.103.3-202x, Wireless 9-1-1 Deployment and Management Effective Practices Guide  (revision and redesignation of ANSI/APCO 1.103.2-2013)
  PINS Date: Jan 5, 2018 | New Project Initiated

  PINS Date: Dec 3, 2021 | New Project Initiated

  PINS Date: Mar 6, 2020 | New Project Initiated

- BSR/APCO 1.122.1-202x, Career Progression within the Public Safety ECC  (new standard)
  PINS Date: Aug 7, 2020 | New Project Initiated

- BSR/APCO 1.123.1-202x, Minimum Technical Requirements for Remote Support to Emergency Communication Center (ECC) Operations  (new standard)
  PINS Date: Aug 7, 2020 | New Project Initiated
APCO (Association of Public-Safety Communications Officials-International)

- BSR/APCO 1.124.1-202X, Supplemental Emergency Responder Recommendations (new standard)
  PINS Date: Sep 24, 2021 | New Project Initiated

- BSR/APCO 1.125.1-202X, Non-9-1-1 Call Processing and Dispatch (new standard)
  PINS Date: Sep 24, 2021 | New Project Initiated

- BSR/APCO 2.102.1-202X, APCO NENA Advanced Automatic Crash Notification (AACN) Vehicle Emergency Data Set (VEDS) (new standard)
  PINS Date: Feb 17, 2012 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/APCO 2.104.1-202X, Application Integration with Public Safety Communications Centers and Public Safety Responders (new standard)
  PINS Date: Mar 15, 2013 | New Project Initiated

- BSR/APCO 2.107.1-202X, Common Computer Aided Dispatch (CAD) GIS Identifiers (new standard)
  PINS Date: Jan 21, 2022 | New Project Initiated

- BSR/APCO 3.111.1-202X, Detecting Early Warning Symptoms of Stress in Public Safety Telecommunicators (new standard)
  PINS Date: Feb 15, 2019 | New Project Initiated

- BSR/APCO 3.113.1-202X, Core Competencies and Minimum Training Standards for Peer Critical Incident (or Crisis) Support Team (new standard)
  PINS Date: Aug 7, 2020 | New Project Initiated

- BSR/APCO/NENA 3.105.2-2015 (R202x), Minimum Training Standard for TTY/TDD Use in the Communications Center (reaffirmation and redesignation of ANSI/APCO 3.105.1-2015)
  Public Review Date: Jan 31, 2020 | Public Review Completed

  PINS Date: Mar 27, 2020 | New Project Initiated

API (American Petroleum Institute)

  Public Review Date: Feb 19, 2021 | Public Review Completed

- API Bulletin 100-3-202x, Community Engagement Guidelines (revision of ANSI/API Bulletin 100-3-2014)
  PINS Date: Jun 18, 2021 | New Project Initiated

  PINS Date: Jul 20, 2007 | Public Review Date: Sep 26, 2008 | Public Review Completed

  PINS Date: Jul 12, 2019 | New Project Initiated

- API RP 1162-202x, Public Awareness Programs for Pipeline Operators (new standard)
  PINS Date: May 25, 2018 | Public Review Date: Mar 13, 2020 | Public Review Completed
API (American Petroleum Institute)

  Public Review Date: Mar 20, 2015 | Public Review Completed

  PINS Date: Sep 26, 2008 | New Project Initiated

- BSR/API RP 2GEN/ISO 19900-202x, Petroleum and natural gas industries - General requirements for offshore structures (national adoption with modifications of ISO 19900:2013)
  PINS Date: Sep 16, 2016 | New Project Initiated

- BSR/API RP 556-202x, Instrumentation, Control, and Protective Systems for Gas Fired Heaters (new standard)
  PINS Date: Nov 27, 2015 | New Project Initiated

  PINS Date: Jan 23, 2009 | New Project Initiated

- BSR/API Spec 19G3/ISO 17078-3-200x, Specification for Running tools, pulling tools and kick-over tools and latches for side-pocket mandrels (identical national adoption of ISO 17078-3)
  PINS Date: May 29, 2009 | New Project Initiated

- BSR/API Spec 5CRA/ISO 13680-202x, Corrosion Resistant Alloy Seamless Products for Use as Casing, Tubing, Coupling Stock and Accessory Material (national adoption of ISO 13680:2020 with modifications and revision of BSR/API Spec 5CRA/ISO 13680-202x)
  PINS Date: Jul 23, 2021 | Public Review Date: Oct 22, 2021 | Public Review Completed

  PINS Date: Mar 17, 2017 | Public Review Date: Feb 19, 2021 | Public Review Completed

- BSR/API Standard 4590-202x, Pneumatic Controllers (new standard)
  PINS Date: Dec 12, 2014 | New Project Initiated

- BSR/API Standard 561-202x, Reforming Furnaces for Hydrogen and Syngas Production (new standard)
  PINS Date: May 29, 2015 |

  Public Review Date: Feb 19, 2021 | Public Review Completed

  Public Review Date: Jan 8, 2021 | Public Review Completed

  Public Review Date: Jan 8, 2021 | Public Review Completed

  Public Review Date: Jan 8, 2021 | Public Review Completed
API (American Petroleum Institute)

  Public Review Date: Jan 8, 2021 | Public Review Completed

  Public Review Date: Jan 1, 2021 | Public Review Completed

APTech (ASC B65) (Association for Print Technologies)

113 Seaboard Lane, Suite C250, Franklin, TN 37067 | w: www.printtechnologies.org

- BSR B65-1-2011 (R202x), Graphic Technology - Safety requirements for graphic technology equipment and systems - Part 1: General requirements  (reaffirm a national adoption ANSI B65-1-2011)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR B65-2-2011 (R202x), Graphic technology — Safety requirements for graphic technology equipment and systems — Part 2: Prepress and press equipment and systems  (reaffirm a national adoption ANSI B65-2-2011)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR B65-3-2011 (R202x), Graphic technology — Safety requirements for graphic technology equipment and systems — Part 3: Binding and finishing equipment and systems  (reaffirm a national adoption ANSI B65-3-2011)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR B65-5-2011 (R202x), Graphic technology — Safety requirements for graphic technology equipment and systems — Part 5: Stand-alone platen presses  (reaffirm a national adoption ANSI B65-5-2011)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/NAPIM 177.1-2007 (R201x), Safety standard -- Three-roll printing ink mills  (reaffirmation of ANSI/NAPIM 177.1 -2007 (R2011))
  Public Review Date: Aug 19, 2016 | Public Review Completed

- BSR/NAPIM 177.2-2006 (R201x), Safety standard -- Printing ink vertical post mixers  (reaffirmation of ANSI/NAPIM 177.2-2006 (R2011))
  Public Review Date: Aug 19, 2016 | Public Review Completed

APTech (ASC CGATS) (Association for Print Technologies)

113 Seaboard Lane, Suite C250, Franklin, TN 37067 | w: www.printtechnologies.org

- ANSI CGATS.7-2003 (R2013), Graphic technology - Pallet loading for printed materials  (withdrawal of ANSI CGATS.7 -2003 (R2013))
  PINS Date: Feb 8, 2019 | Public Review Date: Feb 12, 2021 | Public Review Completed

- BSR CGATS.22-202x, Graphic technology — Spectral reflection metrology — Certified reference materials — Documentation and procedures for use, including determination of combined standard uncertainty  (new standard)
  PINS Date: Jul 9, 2021 | Public Review Date: Sep 17, 2021 | Public Review Completed

- BSR CGATS.9-2007 (R201x), Graphic technology Graphic arts transmission densitometry measurements Terminology, equations, image elements and procedures  (reaffirmation of ANSI CGATS.9-2007 (R2012))
  Public Review Date: Jan 19, 2018 | Public Review Completed

  Public Review Date: Aug 13, 2021 | Public Review Completed
Proposed American National Standards

APTech (ASC CGATS) (Association for Print Technologies)

  Public Review Date: Feb 19, 2021 | Public Review Completed

- BSR CGATS/ISO 15930-6-202x, Graphic technology — Prepress digital data exchange using PDF — Part 6: Complete exchange printing data suitable for colour-manage workflows using PDF 1.4 (PDF/X-3) (national adoption of ISO 15930-6 with modifications and revision of ANSI/CGATS/ISO 15930-6-2004 (R2018))
  Public Review Date: Oct 1, 2021 | Public Review Completed

- BSR IT8.6-2017 (R202x), Graphic technology — Prepress digital data exchange — Diecutting data (DDES3) (reaffirmation of ANSI IT8.6-2017)
  Public Review Date: Feb 11, 2022 | Public Review Open

- BSR IT8.7/1-1993 (R201x), Graphic Technology Color Transmission Target For Input Scanner Calibration (reaffirmation of ANSI IT8.7/1-1993 (R2013))
  Public Review Date: Dec 14, 2018 | Public Review Completed

- BSR IT8.7/1-202x, Graphic Technology Color Transmission Target For Input Scanner Calibration (revision of ANSI IT8.7/1-1993 (R2013))
  PINS Date: Feb 21, 2020 | New Project Initiated

- BSR IT8.7/2-1993 (R201x), Graphic Technology - Color Reflection Target For Input Scanner Calibration (reaffirmation of ANSI IT8.7/2-1993 (R2013))
  Public Review Date: Dec 14, 2018 | Public Review Completed

- BSR IT8.7/2-202x, Graphic Technology - Color Reflection Target For Input Scanner Calibration (revision of ANSI IT8.7/2-1993 (R2013))
  PINS Date: Feb 21, 2020 | New Project Initiated

ARESCA (American Renewable Energy Standards and Certification Association)

256 Farrell Farm Road, Norwich, VT 05055 | w: www.aresca.us

- BSR/ARESCA 61400-3-1-202x, Wind energy generation systems - Part 3-1: Design requirements for fixed offshore wind turbines (identical national adoption of IEC 61400-3-1:2019)
  PINS Date: Feb 11, 2022 | New Project Initiated

- BSR/ARESCA 61400-3-2-202x, Wind energy generation systems - Part 3-2: Design requirements for floating offshore wind turbines (identical national adoption of IEC TS 61400-3-2:2019)
  PINS Date: Feb 11, 2022 | New Project Initiated

ASA (ASC S1) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | w: www.acousticalsociety.org

- BSR ASA S1.1-202x, Acoustical Terminology (revision of ANSI ASA S1.1-2013)
  PINS Date: Mar 30, 2018 | New Project Initiated

- BSR ASA S1.16-202x, Method for Measuring the Performance of Noise Discriminating and Noise Canceling Microphones (revision and redesignation of ANSI S1.16-2000 (R2005))
  PINS Date: Mar 4, 2011 | New Project Initiated

- BSR ASA S1.20-202x, Procedures for Calibration of Underwater Electroacoustic Transducers (revision of ANSI ASA S1.20-2012)
  PINS Date: Feb 3, 2017 | New Project Initiated
## Proposed American National Standards

### ASA (ASC S1) (Acoustical Society of America)

- **BSR/ASA S1.15, Part 3-201x, Measurement Microphones - Part 3: Microphone Calibration by Comparison Method** (new standard)
  
PINS Date: Mar 6, 2009 | New Project Initiated

- **BSR/ASA S1.17-200x/Part 2, Microphone Windscreens - Part 2: Measurement of Windscreen Noise in Moving Air** (new standard)
  
PINS Date: Aug 29, 2008 | New Project Initiated

  
PINS Date: Sep 17, 2021 | New Project Initiated

- **BSR/ASA S1.25-202x, Specification for Personal Noise Dosimeters** (revision and redesignation of ANSI S1.25-1991 (R2007))
  
PINS Date: Apr 22, 2011 | New Project Initiated

- **BSR/ASA S1.4-200x, Specification for Sound Level Meters** (revision, redesignation and consolidation of ANSI S1.4-1983 (R2001), ANSI S1.4a-1985 (R2001))
  
PINS Date: Jun 6, 2003 | New Project Initiated

### ASA (ASC S12) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | w: www.acousticalsociety.org

  
PINS Date: Oct 2, 2015 | New Project Initiated

  
PINS Date: Dec 1, 2017 | New Project Initiated

- **BSR ASA S12.55 Amd.1-202x/ISO 3745-202x Amd.1-202x, Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for anechoic rooms and hemi-anechoic rooms - Amendment 1 (a nationally adopted international standard amendment)** (identical national adoption of ISO 3745 Amd.1:2017)
  
PINS Date: May 19, 2017 | Public Review Date: Jul 7, 2017 | Public Review Completed

- **BSR ASA S12.64-202x/Part 2, Quantities and Procedures for Description and Measurement of Underwater Sound from Ships- Part 2: Shallow water** (new standard)
  
PINS Date: Feb 19, 2010 | New Project Initiated

- **BSR ASA S12.75-202x, Methods for the Measurement of Noise Emissions from High Performance Military Jet Aircraft** (revision of ANSI ASA S12.75-2012)
  
PINS Date: May 26, 2017 | New Project Initiated

- **BSR ASA S12.77-202x, Assessing Visitor Satisfaction with the Sonic Environment at Park Lookout Points and on Short Hikes** (new standard)
  
PINS Date: Jul 5, 2013 | New Project Initiated

- **BSR ASA S12.78-202x, Small Unmanned Aerial Systems - Determination of Airborne Acoustic Emission - Anechoic Chamber Method** (new standard)
  
PINS Date: Dec 1, 2017 | New Project Initiated

- **BSR ASA S12.8-202x, Methods for Determining the Insertion Loss of Outdoor Noise Barriers** (revision of ANSI ASA S12.8-1998 (R2013))
  
PINS Date: Jun 1, 2018 | New Project Initiated
BSR ASA S12.9-202x/Part 8, Quantities and Procedures for Description and Measurement of Environmental Sound, Part 8: Prediction of the Propagation of the Acoustic Emissions of Wind Turbines  (new standard)  
PINS Date: Feb 17, 2017 | New Project Initiated

BSR S12.7-200x, Measurements of Impulse Noise  (revision of ANSI S12.7-1986 (R2006))  
PINS Date: Feb 14, 2003 | New Project Initiated

PINS Date: Apr 4, 2014 | New Project Initiated

BSR/ASA S12.2-202x, Criteria for Evaluating Room Noise  (revision of ANSI/ASA S12.2-2019)  
PINS Date: Jun 28, 2019 | New Project Initiated

BSR/ASA S12.3-202x/Part 1, Declaration and Verification of Noise Emission Values of Machinery, Equipment, And Products/Part 1: Declaration  (new standard)  
PINS Date: Mar 26, 2021 | New Project Initiated

PINS Date: Nov 7, 2014 | New Project Initiated

BSR/ASA S12.5-201X/ISO 6926:201X, Acoustics -- Requirements for the performance and calibration of reference sound sources used for the determination of sound power levels  (identical national adoption of ISO 6926:2016 and revision of ANSI/ASA S12.5-2006/ISO 6926-1999 (R2011))  
PINS Date: May 1, 2015 | New Project Initiated

PINS Date: Jul 25, 2014 | New Project Initiated

PINS Date: May 9, 2008 | New Project Initiated

PINS Date: Jan 22, 2016 | New Project Initiated

BSR/ASA S12.67-202x, Pre-Installation Airborne Sound Measurements and Acceptance Criteria of Shipboard Equipment  (revision of ANSI/ASA S12.67-2008 (R2013))  
PINS Date: Oct 12, 2018 | New Project Initiated

BSR/ASA S12.74-200x, Airborne Sound Measurements and Acceptance Criteria in Shipboard Spaces  (new standard)  
PINS Date: Dec 12, 2008 | New Project Initiated

ASA (ASC S2) (Acoustical Society of America)  
1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | w: www.acousticalsociety.org

BSR ASA S2.25-202x, Guide for the Measurement, Reporting, and Evaluation of Hull and Superstructure Vibration in Ships  (revision of ANSI ASA S2.25-2004 (R2014))  
PINS Date: Jan 26, 2018 | New Project Initiated
ASA (ASC S2) (Acoustical Society of America)

- BSR ASA S2.27-202x, Guidelines for the Measurement and Evaluation of Vibration of Ship Propulsion Machinery (revision and redesignation of ANSI S2.27-2002 (R2007))
  PINS Date: Dec 2, 2011 | New Project Initiated

- BSR ASA S2.64-202x, Procedure for Prediction of Groundborne Noise and Vibration from Rail Transportation Systems (new standard)
  PINS Date: Jan 28, 2011 | New Project Initiated

  PINS Date: Sep 6, 2019 | Public Review Completed

  PINS Date: Aug 26, 2011 | New Project Initiated

- BSR/ASA S2.4-202x, Method for Specifying the Characteristics of Auxiliary Analog Equipment for Shock and Vibration Measurements (revision of ANSI/ASA S2.4-1976 (R2014))
  PINS Date: Jan 2, 2015 | New Project Initiated

- BSR/ASA S2.65-202x, Methods for Measuring the Vibratory Response of the Ground (new standard)
  PINS Date: Apr 26, 2019 | New Project Initiated

  PINS Date: Apr 29, 2016 | New Project Initiated

  PINS Date: May 9, 2008 | New Project Initiated

ASA (ASC S3) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY  11747 | w: www.acousticalsociety.org

  PINS Date: May 5, 2017 | New Project Initiated

- BSR ASA S3.41-202x, Audible Emergency Evacuation (E2), Evacuation Signals with Relocation Instructions (ESRI), and Carbon Monoxide Notification Signals (T4). (revision of ANSI ASA S3.41-2015)
  PINS Date: Feb 26, 2016 | New Project Initiated

- BSR ASA S3.48-202x, Impulse Noise with Respect to Hearing Hazard (new standard)
  PINS Date: Dec 24, 2010 | New Project Initiated

- BSR ASA S3.72-202x, Feedback Suppression Measurement for Hearing Aids (new standard)
  PINS Date: Apr 7, 2017 | New Project Initiated

- BSR ASA S3/SC1.7-202x, Passive Acoustic Monitoring (new standard)
  PINS Date: May 5, 2017 | New Project Initiated

- BSR/ASA S3.22-202x, Specification of Hearing Aid Characteristics (revision of ANSI ASA S3.22-2014)
  PINS Date: Jun 7, 2019 | New Project Initiated
ASA (ASC S3) (Acoustical Society of America)

  PINS Date: Aug 6, 2010 | **New Project Initiated**

- **BSR/ASA S3.46-200x, Methods of Measurement of Real-Ear Performance characteristics of Hearing Aids** (revision and redesignation of ANSI S3.46-1997 (R2007))
  PINS Date: Dec 5, 2008 | Public Review Date: Aug 31, 2012 | Public Review Completed

  PINS Date: Apr 12, 2019 | **New Project Initiated**

- **BSR/ASA S3.5-202x, Methods for Calculation of the Speech Intelligibility Index** (revision and redesignation of ANSI/ASA S3.5-1997 (R2012))
  PINS Date: Jun 4, 2010 | **New Project Initiated**

- **BSR/ASA S3.51-200x, Procedure for the generation and measurement of acoustic stimuli used to elicit auditory evoked potentials** (new standard)
  PINS Date: Jul 25, 2008 | **New Project Initiated**

- **BSR/ASA S3/SC1.2-200x, Underwater Passive Acoustic Monitoring for Bioacoustic Applications** (new standard)
  PINS Date: Apr 18, 2008 | **New Project Initiated**

ASABE (American Society of Agricultural and Biological Engineers)

- **BSR/ASABE AD17101-1-202x, Agricultural machinery - Thrown-object test and acceptance criteria - Part 1: Rotary mowers** (national adoption with modifications of ISO 17101-1:2012)
  PINS Date: Aug 22, 2014 | **New Project Initiated**

- **BSR/ASABE AD17101-2-202x, Agricultural machinery - Thrown-object test and acceptance criteria - Part 2: Flail mowers** (national adoption with modifications of ISO 17101-2:2012)
  PINS Date: Aug 22, 2014 | **New Project Initiated**

  PINS Date: Aug 21, 2015 | **New Project Initiated**

- **BSR/ASABE AD22000-2020x MONYEAR, Food safety management systems - Requirements for any organization in the food chain** (national adoption with modifications of ISO 22000:2018)
  PINS Date: Nov 23, 2018 | Public Review Date: Feb 18, 2022 | Public Review Open

- **BSR/ASABE AD4254-6-202x, Agricultural machinery - Safety - Part 6: Sprayers and liquid fertilizer distributors** (national adoption with modifications of ISO 4254-6:2009)
  PINS Date: Jan 6, 2012 | **New Project Initiated**

  PINS Date: Jul 29, 2011 | **New Project Initiated**

  PINS Date: Apr 8, 2016 | **New Project Initiated**
Proposed American National Standards

ASABE (American Society of Agricultural and Biological Engineers)

  PINS Date: Apr 27, 2018 | Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/ASABE D636 MONYEAR-202x, Bulk Material Physical Properties (new standard)
  PINS Date: Dec 20, 2013 | New Project Initiated

  PINS Date: Oct 9, 2015 | New Project Initiated

  PINS Date: Jul 24, 2020 | New Project Initiated

- BSR/ASABE R-AD8759-1:2013 (R201x), Agricultural wheeled tractors - Front mounted equipment - Part 1: Power take-off and three point linkage. (reaffirm a national adoption ANSI/ASABE AD8759-1:2013)
  Public Review Date: Nov 3, 2017 | Public Review Completed

- BSR/ASABE S354.8 MONYEAR-202x, Safety for Farmstead Equipment (revision and redesignation of ANSI/ASAE S354.7-SEP2018)
  PINS Date: Jul 23, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/ASABE S611 MONYEAR-202x, Collecting, Processing, and Visualizing Geographic Harvest Data (new standard)
  PINS Date: Feb 25, 2022 | New Project Initiated

- BSR/ASABE S612.1 MONYEAR-202x, Energy Analysis of Agricultural Operations (revision and redesignation of ANSI/ASABE S612 JUL2009 (R2021))
  PINS Date: Sep 24, 2021 | New Project Initiated

- BSR/ASABE S613-2.2 MONYEAR-202x, Tractors and self-propelled machinery for agriculture—Air quality systems for cabs—Part 2: Cab & HVAC design (revision and redesignation of ANSI/ASABE S613-2.1 JUN2013)
  PINS Date: Dec 29, 2017 | Public Review Date: Mar 6, 2020 | Public Review Completed

- BSR/ASABE S620.1 MONYEAR-202x, Safety for Anhydrous Ammonia Application Equipment (revision and redesignation of ANSI/ASABE S620-MAR2017)
  PINS Date: Jun 15, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/ASABE S622-202x, Standard for Prefabricated Tanks for use in Onsite Water Collection Systems (new standard)
  PINS Date: May 13, 2011 | New Project Initiated

  Public Review Date: Oct 8, 2021 | Public Review Completed

  PINS Date: Nov 12, 2021 | New Project Initiated

- BSR/ASABE S628 MONYEAR-202x, Standard for the Proper Installation/Maintenance of Landscape Irrigation Components and Equipment (new standard)
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/ASABE S631 MONYEAR-202x, Machine Vision Method of Forage or Biomass Particle Size and Size Distribution (new standard)
  PINS Date: Sep 14, 2018 | New Project Initiated
BSR/ASABE S632-2 MONYEAR-202x, Precision Agriculture Irrigation Language: Observations and Measurements (new standard)
PINS Date: Jun 16, 2017 | New Project Initiated

PINS Date: Dec 28, 2018 | Public Review Date: Nov 6, 2020 | Public Review Completed

BSR/ASABE S644 MONYEAR-202x, Performance Measures of Electromagnetic Radiation Systems for Plants (new standard)
PINS Date: Jul 7, 2017 | Public Review Date: Aug 9, 2019 | Public Review Completed

BSR/ASABE S651 MonYear-202x, Electric Tractor Battery System - Test and Performance Requirements (new standard)
PINS Date: Aug 11, 2017 | Public Review Date: Oct 6, 2017 | Public Review Completed

BSR/ASABE S652 MONYEAR-202x, Wind Loads on Circular Grain Bins (new standard)
PINS Date: Jun 30, 2017 | New Project Initiated

BSR/ASABE S659 MONYEAR-202x, Agricultural Life Cycle Assessment Allocation and Impact Assessment Procedures (new standard)
PINS Date: Sep 24, 2021 | New Project Initiated

BSR/ASABE S660 MONYEAR-202x, Procedure for Evaluating the Distribution Uniformity for Large Granular Broadcast Applicators (new standard)
PINS Date: Mar 12, 2021 | Public Review Date: Dec 17, 2021 | Public Review Completed

PINS Date: Aug 6, 2021 | New Project Initiated

PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASABE/ISO 12140-1-202x MON/YEAR, Agricultural trailers and trailed equipment — Drawbar jacks — Part 1: Design safety, test methods and acceptance criteria (identical national adoption of ISO 12140-1:2020)
PINS Date: Sep 24, 2021 | New Project Initiated

BSR/ASABE/ISO 12140-2-202x MON/YEAR, Agricultural trailers and trailed equipment — Drawbar jacks — Part 2: Application safety, test methods and acceptance criteria (identical national adoption of ISO 12140-2:2020 Agricultural trailers and trailed equipment-Drawbar jacks-Part 2:Application safety, test methods and acceptance criteria)
PINS Date: Sep 24, 2021 | New Project Initiated

BSR/ASABE/ISO 3767-1:2017 APR17 (R202x), Tractors, machinery for agriculture and forestry, powered lawn and garden equipment – Symbols for operator controls and other displays – Part 1: Common symbols (reaffirm a national adoption ANSI/ASABE/ISO 3767-1:2017 APR17)
Public Review Date: Nov 19, 2021 | Public Review Completed

BSR/ASABE/ISO 3767-2:APR17 (R202x), Tractors, machinery for agriculture and forestry, powered lawn and garden equipment – Symbols for operator controls and other displays – Part 2: Symbols for agricultural tractors and machinery (reaffirm a national adoption ANSI/ASABE/ISO 3767-2:APR17)
Public Review Date: Nov 19, 2021 | Public Review Completed
## Proposed American National Standards

### ASABE (American Society of Agricultural and Biological Engineers)

- **BSR/ASABE/ISO 3776-1-2006 (R202x), Tractors and machinery for agriculture - Seat belts - Part 1: Anchorage location requirements** (reaffirm a national adoption ANSI/ASABE/ISO 3776-1-2006 (R2016))
  - Public Review Date: Nov 19, 2021 | Public Review Completed

  - PINS Date: Sep 24, 2021 | New Project Initiated

- **BSR/ASABE/ISO 500-2 2004 DEC2010 (R201X), Agricultural tractors - Rear-mounted power take-off types 1, 2 and 3 - Part 2: Narrow-track tractors, dimensions for master shield and clearance zone** (reaffirm a national adoption ANSI/ASABE/ISO 500-2-2010)
  - Public Review Date: Nov 27, 2015 | Public Review Completed

  - PINS Date: Nov 26, 2021 | New Project Initiated

- **BSR/ASABE/ISO 8210-202x, Equipment for harvesting — Combine harvesters — Test procedure and performance assessment** (identical national adoption of ISO 8210:2021)
  - PINS Date: Nov 26, 2021 | New Project Initiated

- **BSR/ASAE D241.5 MONYEAR-202x, Density, Specific Gravity, and Mass-Moisture Relationships of Grain for Storage** (revision and redesignation of ANSI/ASAE D241.4-FEB93 (R2017))
  - PINS Date: Dec 22, 2017 | New Project Initiated

- **BSR/ASAE EP403.5 MONYEAR-202x, Design of Anaerobic Lagoons for Animal Wastewater Management** (revision of ANSI/ASAE EP403.4-NOV-2011 (R2015))
  - PINS Date: Apr 8, 2016 | New Project Initiated

  - PINS Date: May 9, 2008 | New Project Initiated

- **BSR/ASAE S229.6-DEC82 (R201x), Baling Wire for Automatic Balers** (reaffirmation of ANSI/ASAE S229.6-DEC82 (R2008))
  - Public Review Date: Nov 23, 2012 | Public Review Completed

- **BSR/ASAE S318.19 MONYEAR-202x, Safety for Agricultural Field Equipment** (revision and redesignation of ANSI/ASAE S318.18-JUN2017)
  - PINS Date: Jun 25, 2021 | Public Review Date: Aug 20, 2021 | Public Review Completed

- **BSR/ASAE S331.5 MONYEAR-2010 (R201x), Implement Power Take-off Drive Shaft Specifications** (reaffirmation and redesignation of ANSI/ASAE S331.5-DEC82 (R2010))
  - Public Review Date: Nov 21, 2014 | Public Review Completed

- **BSR/ASAE S354.5 JAN2006 (R201x), Safety for Farmstead Equipment** (reaffirmation of ANSI/ASAE S354.5-2006 (R2011))
  - Public Review Date: Nov 20, 2015 | Public Review Completed

- **BSR/ASAE S355.4 OCT2010 (R201x), Safety Practices for Agricultural Front-End Loaders** (reaffirmation of ANSI/ASAE S355.4-2010)
  - Public Review Date: Nov 21, 2014 | Public Review Completed
ASABE (American Society of Agricultural and Biological Engineers)

- BSR/ASAE S401.3 MONYEAR-202x, Guidelines for Use of Thermal Insulation in Agricultural Buildings  (revision of ANSI/ASAE S401.2-AUG93 (R2012))
  PINS Date: Jul 21, 2017 | New Project Initiated

- BSR/ASAE S422.1-MONYEAR-202x, Mapping Symbols and Nomenclature for Erosion and Sediment Control Plans for Land Disturbing Activities  (revision and redesignation of ANSI/ASAE S422-MAR95 (R2005))
  PINS Date: May 30, 2014 | New Project Initiated

- BSR/ASAE S448.1 JUL01 (R201x), Thin-Layer Drying of Agricultural Crops  (reaffirmation of ANSI/ASAE S448.1-JUL01 (R2013))
  Public Review Date: Oct 13, 2017 | Public Review Completed

- BSR/ASAE S521-DEC91 (R202x), Method of Determining Peanut Blanchability  (reaffirmation of ANSI/ASAE S521-DEC91 (R2016))
  Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/ISO 3600-202x MONYEAR-202x, Tractors, machinery for agriculture and forestry, powered lawn and garden equipment - Operator's manuals - Content and format  (identical national adoption of ISO 3600:2015)
  PINS Date: Sep 25, 2015 | New Project Initiated

ASB (ASC Z50) (American Society of Baking)

  PINS Date: Jan 27, 2017 | New Project Initiated

ASC X9 (Accredited Standards Committee X9, Incorporated)

  PINS Date: Mar 27, 2009 | New Project Initiated

- BSR X9 TR-47-202x, Universal Companion Document Industry Adoption of X9.100-187  (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

  PINS Date: May 5, 2006 | New Project Initiated

  PINS Date: Sep 30, 2016 | New Project Initiated

- BSR X9.100-200x, Consolidation of Standards for Paper and Image Based Transactions in the Financial Services Industry  (new standard)
  PINS Date: Apr 6, 2001 | New Project Initiated

- BSR X9.103-202x, Motor Vehicle Retail Sale and Lease Electronic Contracting  (revision of ANSI X9.103-2004 (R2010))
  PINS Date: Feb 17, 2017 | New Project Initiated

  PINS Date: Sep 16, 2016 | New Project Initiated
Proposed American National Standards

ASC X9 (Accredited Standards Committee X9, Incorporated)

PINS Date: Feb 20, 2009 | Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR X9.108-200x, Interoperability Standard for Smart Cards used in Electronic Benefit Transfer in the Women, Infants and Children (WIC) Program (new standard)
PINS Date: Mar 5, 2004 | New Project Initiated

- BSR X9.113-200x, Enterprise Management and Security (new standard)
PINS Date: Jan 27, 2006 | New Project Initiated

- BSR X9.114-200x, Protection of Sensitive Transaction Data (new standard)
PINS Date: Mar 9, 2007 | New Project Initiated

- BSR X9.115-200x, Standard Terms and Definitions of Automotive Loan Level Data Elements for Use in Securitization Process (new standard)
PINS Date: Oct 19, 2007 | New Project Initiated

- BSR X9.118-1-200x, Financial services - International bank account number (IBAN) - Part 1: Structure of the IBAN (identical national adoption of ISO 13616-1)
PINS Date: Mar 6, 2009 | Public Review Date: Aug 21, 2009 | Public Review Completed

- BSR X9.118-2-200x, Financial services - International bank account number (IBAN) - Part 2: Role and responsibilities of the Registration Authority (identical national adoption of ISO 13616-2)
PINS Date: Feb 27, 2009 | Public Review Date: Aug 21, 2009 | Public Review Completed

PINS Date: Mar 16, 2018 | New Project Initiated

- BSR X9.119-200x, Protection of Sensitive Card Data Between Device and Acquiring System (new standard)
PINS Date: Apr 17, 2009 | New Project Initiated

PINS Date: Oct 16, 2015 | New Project Initiated

PINS Date: Oct 16, 2015 | Public Review Date: Apr 21, 2017 | Public Review Completed

PINS Date: Dec 24, 2010 | New Project Initiated

- BSR X9.124-3-202x, Format Preserving Encryption of Financial Information-Part 3 (new standard)
PINS Date: Jan 26, 2018 | New Project Initiated

PINS Date: Jan 26, 2018 | New Project Initiated

- BSR X9.125-202x, Cloud Management & Security (new standard)
PINS Date: Apr 10, 2020 | New Project Initiated

- BSR X9.126/ISO 17442-2019, Legal Entity Identifier (LEI) (identical national adoption of ISO 17442 LEI)
PINS Date: May 3, 2019 | Public Review Date: Jun 21, 2019 | Public Review Completed
BSR X.9.13 Part 3-200x, Methods for Interrogation and Validation of MICR Line Content (new standard)
PINS Date: Nov 28, 2003 | New Project Initiated

BSR X.9.132-202x, Issuer PIN Generation, Verification and Storage Methodologies Using AES (new standard)
PINS Date: Oct 5, 2018 | New Project Initiated

PINS Date: Jun 12, 2020 | Public Review Date: Jan 28, 2022 | Final Action Date: Mar 17, 2022 | Public Review Completed

BSR X.9.134-4-202x, Core Banking: Mobile Financial Services – Part 4: Mobile Payments-to-Persons (national adoption with modifications of ISO 12812 Part 4)
PINS Date: Jul 3, 2020 | Public Review Date: Jan 28, 2022 | Final Action Date: Mar 17, 2022 | Public Review Completed

BSR X.9.134-5-202x, Mobile Payments-to-Businesses for Mobile Financial Services (national adoption with modifications of ISO 12812 Part 5)
PINS Date: Mar 11, 2022 | New Project Initiated

BSR X.9.135-202x, Secret Sharing Schemes (new standard)
PINS Date: Jan 6, 2017 | New Project Initiated

PINS Date: Dec 16, 2016 | New Project Initiated

BSR X.9.139-202x, Interoperable Method for Distribution of Symmetric Keys Using Asymmetric Techniques: Part 1 - Using Factoring-Based Public Key Cryptography Unilateral Key Transport (new standard)
PINS Date: Feb 9, 2018 | New Project Initiated

PINS Date: Jun 25, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

BSR X.9.144-202x, Production Subpoena Orders Exchange (new standard)
PINS Date: Oct 5, 2018 | New Project Initiated

BSR X.9.146-202X, Quantum-Safe TLS Handshake Extension (new standard)
PINS Date: May 29, 2020 | New Project Initiated

BSR X.9.147-202x, Audit Confirmation and Account Verification Exchange (new standard)
PINS Date: Feb 19, 2021 | New Project Initiated

BSR X.9.148-202x, QR Code Protection using Cryptographic Solutions (new standard)
PINS Date: Dec 24, 2021 | New Project Initiated

Public Review Date: Dec 21, 2007 | Public Review Completed

Public Review Date: May 27, 1994 | Public Review Completed

PINS Date: Oct 23, 2020 | New Project Initiated
ASC X9 (Accredited Standards Committee X9, Incorporated)

PINS Date: Oct 16, 2020 | New Project Initiated

  Public Review Date: Jul 8, 1994 | Public Review Completed

- BSR X9.39-199x, Put Bond Notification (new standard)
PINS Date: Aug 1, 1997 | New Project Initiated

- BSR X9.41-199x, Security Services Management for the Financial Services Industry (new standard)
PINS Date: Aug 1, 1997 | New Project Initiated

PINS Date: Jul 20, 2018 | New Project Initiated

PINS Date: Nov 28, 2003 | New Project Initiated

- BSR X9.54-199x, Securities Descriptions and Product Classifications (new standard)
PINS Date: Aug 1, 1997 | New Project Initiated

- BSR X9.58-202x, Financial transaction messages — Electronic Benefits Transfer (EBT) — Supplemental Nutrition Assistance Program (SNAP) and cash benefit programs (revision of ANSI X9.58-2010)
PINS Date: May 11, 2018 | Public Review Date: Aug 6, 2021 | Public Review Completed

PINS Date: Oct 22, 2021 | New Project Initiated

- BSR X9.6-199x, Securities Identification System (CUSIP) (reaffirmation of ANSI X9.6-1991)
PINS Date: Aug 1, 1997 | New Project Initiated

- BSR X9.63-201X, Key Agreement and Key Management Using Elliptic Curve-Based Cryptography (revision of ANSI X9.63-2011 (R2017))
PINS Date: Oct 19, 2018 | New Project Initiated

- BSR X9.74-199x, Conformance Testing for Certification Path Processing (new standard)
PINS Date: Jun 19, 1998 | New Project Initiated

- BSR X9.75-199x, Developing a More Efficient Funds Transfer Service: Network Formatting Conventions and Inter-Network Conversion Rules (new standard)
PINS Date: May 8, 1998 | New Project Initiated

- BSR X9.79 Part 2, Protection Profiles for Certificates Issuing and Management Systems (Part 2) (new standard)
PINS Date: Nov 17, 2000 | New Project Initiated

- BSR X9.79-4-202x, Public Key Infrastructure - Part 4: Asymmetric Key Management (revision of ANSI X9.79 - Part 4 -2013)
PINS Date: Dec 1, 2017 | New Project Initiated

- BSR X9.8-2-202x, Approved Algorithms for PIN Encipherment (national adoption with modifications of ISO 9564-2)
PINS Date: Nov 26, 2021 | New Project Initiated
ASC X9 (Accredited Standards Committee X9, Incorporated)

PINS Date: May 4, 2012 | New Project Initiated

- **BSR X9.81-199x, Media-Based Image Exchange Format** (new standard)
PINS Date: Jul 31, 1998 | New Project Initiated

- **BSR X9.82-1-202x, Random Number Generation Part 1: Overview and Basic Principles** (revision and redesignation of ANSI X9.82 Part 1-2006 (R2013))
PINS Date: Jul 26, 2019 | New Project Initiated

PINS Date: Jan 22, 2021 | New Project Initiated

- **BSR X9.82-3-202x, Random Number Generation Part 3: Deterministic Random Bit Generator Mechanisms** (revision of ANSI X9.82 Part 3-2007)
PINS Date: Jul 18, 2014 | New Project Initiated

PINS Date: Dec 12, 2003 | New Project Initiated

- **BSR X9.85-199x, Indicators of Check Machine Readable Features** (new standard)
PINS Date: Oct 23, 1998 | New Project Initiated

- **BSR X9.86-199x, PIN Security in an Electronic-Commerce Environment** (new standard)
PINS Date: Jun 4, 1999 | New Project Initiated

- **BSR X9.87-199x, PIN Security in a Hybrid IntegratedCircuit/Magnetic Stripe Environment** (new standard)
PINS Date: Jun 4, 1999 | New Project Initiated

PINS Date: Nov 8, 2019 | New Project Initiated

PINS Date: Nov 8, 2019 | New Project Initiated

- **BSR X9.94-200x, Secured Hash Standard for the Financial Services Industry** (new standard)
PINS Date: Dec 14, 2001 | New Project Initiated

PINS Date: Aug 3, 2018 | New Project Initiated

PINS Date: Aug 3, 2018 | New Project Initiated

- **BSR X9.97-200x, Security Compliance Checklists for Cryptographic Devices Used in ATM and POS Systems** (new standard)
PINS Date: Feb 28, 2003 | New Project Initiated

PINS Date: Aug 10, 2007 | New Project Initiated
ASX X9 (Accredited Standards Committee X9, Incorporated)

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

- BSR/X9.116-7/ISO 20022-7-202x, Universal Financial Industry Message Scheme Part 7: Registration (identical national adoption of ISO 20022-7-2013)
  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

  PINS Date: Aug 16, 2013 | Public Review Date: Dec 2, 2016 | Public Review Completed

ASCE (American Society of Civil Engineers)

1801 Alexander Bell Drive, Reston, VA 20191 | w: www.asce.org

- BSR/ASCE 18-202x, Standard Guidelines for In-Process Oxygen Transfer Testing (new standard)
  PINS Date: Jun 28, 2013 | New Project Initiated

- BSR/ASCE EWRI 33-202x, Comprehensive Transboundary International Water Quality Management (new standard)
  PINS Date: Jul 24, 2009 | Public Review Date: Sep 28, 2018 | Public Review Completed

- BSR/ASCE iv-202x, ASCE/SEI Disproportionate Collapse Mitigation (new standard)
  PINS Date: Apr 20, 2012 | New Project Initiated

- BSR/ASCE iv-x-202x, ASCE/T&DI Structural Design of Permeable Interlocking Concrete Pavements (new standard)
  PINS Date: Apr 20, 2012 | New Project Initiated

- BSR/ASCE iv-xx-202x, Joint Committee of ASCE/SEI 55-10 Tensile Membrane Structures and ASCE/SEI 17-96 Air-Supported Structures (new standard)
  PINS Date: Apr 20, 2012 | New Project Initiated

- BSR/ASCE T&DI 58-10-202x, Structural Design of Interlocking Concrete Pavement for Municipal Streets and Roadways (new standard)
  PINS Date: Sep 10, 2010 | Public Review Date: Oct 8, 2010 | Public Review Completed
Proposed American National Standards

BSR/ASCE T&DI-202x, Design, Construction and Maintenance of Permeable Interlocking Concrete Pavement (new standard)
  PINS Date: Oct 6, 2017 | Public Review Date: Feb 23, 2018 | Public Review Completed

BSR/ASCE TBD-202x, Disproportionate Collapse Mitigation of Building Structures (new standard)
  PINS Date: Oct 4, 2013 | New Project Initiated

BSR/ASCE xx-200x, Design and Construction of Blast Resistant Buildings (new standard)
  PINS Date: Jun 6, 2003 | New Project Initiated

BSR/ASCE xxx-202x, Athletic Field Lighting (new standard)
  PINS Date: Mar 9, 2012 | New Project Initiated

BSR/ASCE xxx-x-202x, Inspection and Maintenance of Dry Docking Facilities (new standard)
  PINS Date: Mar 9, 2012 | New Project Initiated

BSR/ASCE xxx-xx-202x, Operation of Dry Dock Facilities (new standard)
  PINS Date: Mar 9, 2012 | New Project Initiated

BSR/ASCE/CI 38-202x, Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data (new standard)
  PINS Date: Apr 10, 2015 | New Project Initiated

BSR/ASCE/CI-YYYY-202x, Utility "As-Built" Records Mapping and Depiction (new standard)
  PINS Date: Oct 12, 2012 | New Project Initiated

BSR/ASCE/COPRI-202x, Design Standards for Piers and Wharves (new standard)
  PINS Date: Jun 30, 2017 | New Project Initiated

BSR/ASCE/COS 73-202x, Standard Requirements for Sustainable Infrastructure (new standard)
  PINS Date: Dec 4, 2009 | Public Review Date: Dec 4, 2020 | Public Review Completed

  PINS Date: Jul 2, 2021 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

BSR/ASCE/EWRI 2-202x, Measurement of Oxygen Transfer in Clean Water (new standard)
  PINS Date: Jun 28, 2013 | Public Review Date: Dec 29, 2017 | Public Review Completed

  PINS Date: Feb 5, 2021 | New Project Initiated

  PINS Date: Dec 31, 2021 | New Project Initiated
**Proposed American National Standards**

**ASCE (American Society of Civil Engineers)**

  - PINS Date: Jul 12, 2019 | Public Review Date: Mar 13, 2020 | Public Review Completed

  - PINS Date: Mar 16, 2018 | Public Review Date: Sep 14, 2018 | Public Review Completed

- **BSR/ASCE/EWRI 56-2011 (R201x), Guidelines for the Physical Security of Water Utilities** (reaffirmation of ANSI/ASCE/EWRI 56-2011)
  - Public Review Date: Sep 14, 2018 | Public Review Completed

- **BSR/ASCE/EWRI 57-2011 (R201x), Guidelines for the Physical Security of Wastewater/Stormwater Utilities** (reaffirmation of ANSI/ASCE/EWRI 57-2011)
  - Public Review Date: Sep 14, 2018 | Public Review Completed

- **BSR/ASCE/EWRI XX-XX-202x, Guidelines for the Design of Stormwater Impoundments** (new standard)
  - PINS Date: Dec 27, 2013 | New Project Initiated

- **BSR/ASCE/EWRI-202x, Estimation of Aquifer Properties by Inverse Numerical Modeling of Aquifer Pumping Tests** (new standard)
  - PINS Date: May 12, 2017 | Public Review Date: Sep 13, 2019 | Public Review Completed

- **BSR/ASCE/SEI XX-202x, Load and Resistance Factor Design (LRFD) of Pultruded Fiber Reinforced Polymer (FRP) Structures** (new standard)
  - PINS Date: Jul 10, 2015 | New Project Initiated

**ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)**

  - Public Review Date: Feb 8, 2019 | Public Review Completed

- **BSR/ASHRAE 135.1h-202x, Method of Test for Conformance to BACnet** (addenda to ANSI/ASHRAE Standard 135.1-2009)
  - Public Review Date: Sep 10, 2010 | Public Review Completed

  - Public Review Date: Apr 16, 2004 | Public Review Completed

- **BSR/ASHRAE 135b-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks** (addenda to ANSI/ASHRAE 135-2004)
  - Public Review Date: Mar 16, 2007 | Public Review Completed

- **BSR/ASHRAE 135g-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks** (supplement to ANSI/ASHRAE 135-2004)
  - Public Review Date: Mar 16, 2007 | Public Review Completed

- **BSR/ASHRAE 135j-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks** (supplement to ANSI/ASHRAE 135-2004)
  - Public Review Date: Mar 16, 2007 | Public Review Completed
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

- BSR/ASHRAE 34ad-199x, Number Designation and Safety Classification of Refrigerants (addenda to ANSI/ASHRAE 34-1992)
  Public Review Date: Apr 12, 1996 | Public Review Completed

- BSR/ASHRAE 34ag-199x, Number Designation and Safety Classifications of Refrigerants (addenda to ANSI/ASHRAE 34-1992)
  Public Review Date: Aug 15, 1997 | Public Review Completed

- BSR/ASHRAE 34ai-199x, Number Designation and Safety Classifications of Refrigerants (addenda to ANSI/ASHRAE 34-1992)
  Public Review Date: Aug 15, 1997 | Public Review Completed

- BSR/ASHRAE 34am-199x, Number Designation and Safety Classifications of Refrigerants (addenda to ANSI/ASHRAE 34-1992)
  Public Review Date: Aug 15, 1997 | Public Review Completed

- BSR/ASHRAE 34n-200x, Number Designation and Safety Classification of Refrigerants (Addendum n) (addenda to ANSI/ASHRAE 34-2001)
  Public Review Date: Dec 5, 2003 | Public Review Completed

- BSR/ASHRAE 34u-200x, Number Designation and Safety Classification of Refrigerants (addenda to ANSI/ASHRAE 34-1992)
  Public Review Date: Dec 29, 2000 | Public Review Completed

- BSR/ASHRAE 52.2a-200x, Method of Testing General Ventilation Air-Cleaning Devices for Removal by Particle Size (addenda to ANSI/ASHRAE 52.2-1999)
  Public Review Date: Mar 16, 2007 | Public Review Completed

  Public Review Date: Oct 29, 2004 | Public Review Completed

  Public Review Date: Sep 23, 2005 | Public Review Completed

  Public Review Date: Sep 22, 2006 | Public Review Completed

  Public Review Date: May 18, 2001 | Public Review Completed

  Public Review Date: Aug 10, 2001 | Public Review Completed

  Public Review Date: Mar 12, 2004 | Public Review Completed

  Public Review Date: Nov 19, 1999 | Public Review Completed
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

  Public Review Date: Jul 25, 2003 | Public Review Completed

- BSR/ASHRAE 90.2m-200x, Energy Efficient Design of New Low-Rise Residential Buildings (Addendum m) (addenda to ANSI/ASHRAE 90.2-1993)
  Public Review Date: Aug 24, 2001 | Public Review Completed

- BSR/ASHRAE Addenda 135.1d-200x, Method of Test for Conformance to BACnet (addenda to ANSI/ASHRAE Standard 135.1-2007)
  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/ASHRAE Addenda 135.1e-200x, Method of Test for Conformance to BACnet (addenda to ANSI/ASHRAE Standard 135.1-2007)
  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/ASHRAE Addenda 135bs-202x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE Standard 135-2016)
  Public Review Date: Mar 23, 2018 | Public Review Completed

- BSR/ASHRAE Addenda 135g-200x, BACnet—A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE 135-2004)
  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/ASHRAE Addenda 135h-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (supplement to ANSI/ASHRAE 135-2004)
  Public Review Date: Mar 16, 2007 | Public Review Completed

  Public Review Date: Mar 21, 2008 | Public Review Completed

- BSR/ASHRAE Addenda 135i-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (supplement to ANSI/ASHRAE 135-2004)
  Public Review Date: Mar 16, 2007 | Public Review Completed

- BSR/ASHRAE Addenda 135i-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE Standard 135-2008)
  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/ASHRAE Addenda 135i-202x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE Standard 135-2008)
  Public Review Date: Mar 26, 2010 | Public Review Completed

- BSR/ASHRAE Addenda 135n-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE 135-2004)
  Public Review Date: Sep 14, 2007 | Public Review Completed

  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/ASHRAE Addenda 135t-200x, BACnet - A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE Standard 135-2008)
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- BSR/ASHRAE Addendum 62.1ac-202x, Ventilation for Acceptable Indoor Air Quality (addenda to ANSI/ASHRAE Standard 62.1-2016)
  Public Review Date: Mar 22, 2019 | Public Review Completed

- BSR/ASHRAE Addendum 62.1ad-202x, Ventilation for Acceptable Indoor Air Quality (addenda to ANSI/ASHRAE Standard 62.1-2016)
  Public Review Date: Jul 13, 2018 | Public Review Completed

- BSR/ASHRAE Addendum 62.1ae-202x, Ventilation for Acceptable Indoor Air Quality (addenda to ANSI/ASHRAE Standard 62.1-2016)
  Public Review Date: Nov 16, 2018 | Public Review Completed

  Public Review Date: Nov 16, 2018 | Public Review Completed

  Public Review Date: May 14, 2021 | Public Review Completed

  Public Review Date: Sep 6, 2019 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASHRAE Addendum 62.1ak-202x, Ventilation for Acceptable Indoor Air Quality (addenda to ANSI/ASHRAE Standard 62.1-2016)
  Public Review Date: Mar 22, 2019 | Public Review Completed

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  Public Review Date: May 8, 2020 | Public Review Completed

- BSR/ASHRAE Addendum e to BSR/ASHRAE Standard 135.1-202x, Method of Test for Conformance to BACnet (addenda to ANSI/ASHRAE Standard 135.1-2009)
  Public Review Date: Sep 10, 2010 | Public Review Completed

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- BSR/ASHRAE Addendum g to BSR/ASHRAE Standard 135.1-202x, Method of Test for Conformance to BACnet (addenda to ANSI/ASHRAE Standard 135.1-2009)
  Public Review Date: Sep 10, 2010 | Public Review Completed
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/ASHRAE Addendum g to BSR/ASHRAE Standard 34-202x, Designation and Safety Classification of Refrigerants (addenda to ANSI/ASHRAE Standard 34-2013)
  Public Review Date: Jul 14, 2017 | Public Review Completed

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  PINS Date: Nov 27, 2020 | New Project Initiated

- BSR/ASHRAE Standard 164.1-200x, Methods of Test Capacity and Air Pressure Drop of Central System Humidifiers for Residential Applications (new standard)
  PINS Date: Jan 19, 1996 | New Project Initiated

  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/ASHRAE Standard 164.2-202X, Method of Test for Self-Contained Residential Humidifiers (revision of ANSI/ASHRAE Standard 164.2-2012 (R2016))
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/ASHRAE Standard 164.3-202x, Method of Test for Commercial and Industrial Isothermal Humidifiers (revision of ANSI/ASHRAE Standard 164.3-2015)
  PINS Date: Jan 3, 2020 | New Project Initiated

  PINS Date: Apr 12, 1996 | New Project Initiated

  PINS Date: Apr 18, 2003 | Public Review Date: Dec 18, 2015 | Public Review Completed

  PINS Date: Jul 20, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

  PINS Date: Feb 21, 2020 | New Project Initiated

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- BSR/ASHRAE Standard 176-200x, Method of Testing the Precipitation Temperature of Partially Soluble Matter in Refrigerant/Lubricant Mixtures (new standard)
  PINS Date: Aug 22, 2003 | New Project Initiated

- BSR/ASHRAE Standard 178-200x, Method of Test for Commercial and Industrial Humidifiers (new standard)
  PINS Date: Aug 22, 2003 | New Project Initiated

  PINS Date: Apr 16, 2021 | New Project Initiated

- BSR/ASHRAE Standard 185.3-202X, Method of Testing In-Room Devices and Systems for Microorganism Removal or Inactivation in a Chamber (new standard)
  PINS Date: Jun 4, 2021 | New Project Initiated
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<td>28-202x, Methods of Testing Flow Capacity of Refrigerant Capillary Tubes</td>
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<td>BSR/ASHRAE Standard 52.1-200x, Gravimetric and Dust-Spot Procedures for Testing Air-Cleaning Devices Used in General Ventilation for Removing Particulate Matter (new standard)</td>
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| BSR/ASHRAE Standard 78-201X, Method of Testing Flow Capacity of Suction Line Filters and Filter-Driers  
(revision of ANSI/ASHRAE Standard 78-1985 (R2007)) | PINS Date: Oct 18, 2013 | | New Project Initiated |
| BSR/ASHRAE Standard 79-202x, Method of Test for Fan-Coil Units  
(revision of ANSI/ASHRAE Standard 79-2015) | PINS Date: Jul 20, 2018 | Public Review Date: Jan 14, 2022 | Public Review Completed |
| BSR/ASHRAE Standard 86-202x, Methods of Testing the Floc Point of Refrigeration Grade Oils  
(revision and redesignation of ANSI/ASHRAE Standard 86-2013 (R2016)) | PINS Date: Feb 21, 2020 | | New Project Initiated |
(new standard) | Public Review Date: Aug 16, 1996 | | Public Review Completed |
| BSR/ASHRAE Standard 97-202x, Sealed Glass Tube Method to Test the Chemical Stability of Materials for Use within Refrigerant Systems  
(revision of ANSI/ASHRAE Standard 97-2007) | PINS Date: Mar 4, 2011 | | New Project Initiated |
| BSR/ASHRAE/ACCA STANDARD 180-202x, Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems  
(revision of ANSI/ASHRAE/ACCA STANDARD 180-2018) | PINS Date: Nov 5, 2021 | | New Project Initiated |
| BSR/ASHRAE/Addendum h to BSR/ASHRAE Standard 90.4-202x, Energy Standard for Data Centers  
(addenda to ANSI/ASHRAE Standard 90.4-2016) | Public Review Date: Mar 8, 2019 | | Public Review Completed |
(new standard) | PINS Date: Aug 12, 1994 | Public Review Date: Dec 18, 2020 | Public Review Completed |
| BSR/ASHRAE/ASHE Addendum 170a-202x, Ventilation of Health Care Facilities  
(addenda to ANSI/ASHRAE/ASHE Standard 170-2021) | Public Review Date: Sep 6, 2019 | | Public Review Completed |
| BSR/ASHRAE/ASHE Addendum 170ad-202x, Ventilation of Health Care Facilities  
| BSR/ASHRAE/ASHE Addendum 170e-202x, Ventilation of Health Care Facilities  
| BSR/ASHRAE/ASHE Addendum 170f-202x, Ventilation of Health Care Facilities  
(addenda to ANSI/ASHRAE/ASHE Standard 170-2021) | Public Review Date: Mar 18, 2022 | | Public Review Open |
| BSR/ASHRAE/ASHE Addendum 170i-202x, Ventilation of Health Care Facilities  
(addenda to ANSI/ASHRAE/ASHE Standard 170-2021) | Public Review Date: Jun 10, 2016 | | Public Review Completed |
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  Public Review Date: Apr 19, 2013 | Public Review Completed

  Public Review Date: Jul 2, 2021 | Public Review Completed

  PINS Date: Oct 20, 2006 | Public Review Date: Jul 31, 2020 | Public Review Completed

- BSR/ASHRAE/IAQA Standard 3210P-202x, Standard for the Assessment of Educational Facilities for Moisture Affected Areas and Fungal Contamination  (new standard)
  PINS Date: Nov 9, 2007 | Public Review Date: Nov 10, 2017 | Public Review Completed

  Public Review Date: Dec 31, 2021 | Public Review Completed

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  Public Review Date: Dec 5, 2014 | Public Review Completed

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  Public Review Date: Jun 13, 2008 | Public Review Completed

  Public Review Date: Mar 13, 2015 | Public Review Completed

  Public Review Date: Nov 6, 2009 | Public Review Completed

  Public Review Date: Mar 23, 2012 | Public Review Completed

  Public Review Date: Dec 4, 2015 | Public Review Completed
**ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)**

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Aug 14, 2009 | Public Review Completed

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  Public Review Date: Mar 11, 2022 | Public Review Open

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  Public Review Date: Dec 5, 2008 | Public Review Completed

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  Public Review Date: Apr 19, 2013 | Public Review Completed
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 25, 2011 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Feb 12, 2016 | Public Review Completed

  Public Review Date: Nov 5, 2021 | Public Review Completed

  Public Review Date: Nov 6, 2009 | Public Review Completed

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  Public Review Date: Mar 22, 2013 | Public Review Completed

  Public Review Date: Oct 12, 2012 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

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  Public Review Date: Nov 30, 2012 | Public Review Completed

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  Public Review Date: Jan 29, 2016 | Public Review Completed

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  Public Review Date: Aug 23, 2019 | Public Review Completed

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ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

  Public Review Date: Sep 5, 2014 | Public Review Completed

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  Public Review Date: Jun 13, 2008 | Public Review Completed

  Public Review Date: Jul 28, 2017 | Public Review Completed

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  Public Review Date: Mar 5, 2010 | Public Review Completed
## Proposed American National Standards

### BSR/ASHRAE/IESNA Addendum 90.1cu-202x, Energy Standard for Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/IESNA Standard 90.1-2007
- Public Review Date: Mar 5, 2010 | Public Review Completed

### BSR/ASHRAE/NIBS Standard 224-202x, Standard for the Application of Building Information Modeling (new standard)
- PINS Date: Jul 14, 2017 | New Project Initiated

### BSR/ASHRAE/USGBC/IES Addendum 189.1a-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2009
- Public Review Date: Aug 12, 2011 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1aa-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2009
- Public Review Date: Mar 29, 2013 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1ae-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: Mar 28, 2014 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1aj-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: Oct 4, 2013 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1al-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: May 3, 2013 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1an-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: Apr 4, 2014 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1ay-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: Jan 3, 2014 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1be-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2011
- Public Review Date: Jan 3, 2014 | Public Review Completed

### BSR/ASHRAE/USGBC/IES Addendum 189.1be-202x, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings
- Addenda to ANSI/ASHRAE/USGBC/IES Standard 189.1-2014
- Public Review Date: Feb 13, 2015 | Public Review Completed
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

  Public Review Date: May 2, 2014 | Public Review Completed

  Public Review Date: Jan 3, 2014 | Public Review Completed

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Public Review Date: Sep 7, 2018 | Public Review Completed

Public Review Date: Aug 30, 2019 | Public Review Completed

Public Review Date: Aug 30, 2019 | Public Review Completed

Public Review Date: Jan 21, 2022 | Public Review Completed

BSR/IESO 2210-200x, Initial Residential Mold Assessment Standard (new standard)
PINS Date: Nov 9, 2007 | New Project Initiated

BSR/IESO 4210-200x, Standard Guide For The Evaluation and Sampling of Arsenic on Surfaces of Pressure Treated Structures (new standard)
PINS Date: Nov 9, 2007 | New Project Initiated

BSR/IESO 4310-200x, Portable High Efficiency Air Filtration (PHEAF) Device Field Testing and Validation Standard (new standard)
PINS Date: Jun 6, 2008 | Public Review Date: Sep 4, 2009 | Public Review Completed

BSR/IESO 4400-200x, Thermography to Assist the Restoration of Catastrophic Water Damage (new standard)
PINS Date: Dec 12, 2008 | New Project Initiated

BSR/IESO 4500-200x, Device and procedure for collection of dust samples in homes and public facilities for allergen exposure assessment (new standard)
PINS Date: Dec 12, 2008 | New Project Initiated

BSR/IESO 4600-200x, Guide to the Measurement of Non-ionizing Electromagnetic Radiation (EMR) in Low-Rise Residential Buildings (new standard)
PINS Date: Dec 5, 2008 | New Project Initiated

BSR/IESO 4700-200x, Method for field-testing the momentary dehumidification performance of a portable dehumidifier (new standard)
PINS Date: Dec 5, 2008 | New Project Initiated
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

- BSR/IESO 4800-202x, Post Remediation Verification and Testing for Microbial Remediation Actions  (new standard)
  PINS Date: Apr 22, 2011 | New Project Initiated

- BSR/IESO RIA 6000-200x, Standards for Fire Damage Restoration  (new standard)
  PINS Date: May 16, 2008 | New Project Initiated

- BSR/IESO RIA 6002-200x, Standard for Proper Practices for Professional Care, Cleaning and Repair of Rugs - Oriental, Specialty, Area and Most Other Types  (new standard)
  PINS Date: Jun 26, 2009 | New Project Initiated

- BSR/IESO RIA 6003-202x, Cleaning, Restoration & Remediation Cleaning Protocols for Biological Infectious Agents (new standard)
  PINS Date: May 17, 2013 | New Project Initiated

ASIS (ASIS International)

- BSR/ASIS CAN-202x, Cannabis Security  (new standard)
  PINS Date: Feb 25, 2022 | New Project Initiated

- BSR/ASIS PSC.1-202X, Management System for Quality of Private Security Company Operations - Requirements with Guidance  (revision of ANSI ASIS PSC.1-2012 (R2017))
  PINS Date: Aug 13, 2021 | New Project Initiated

ASME (American Society of Mechanical Engineers)

  Public Review Date: Sep 30, 2016 | Public Review Completed

  Public Review Date: Oct 13, 2017 | Public Review Completed

  Public Review Date: Feb 18, 2022 | Public Review Open

  PINS Date: Dec 1, 2017 | New Project Initiated

- BSR B107.4-1982, Driving and Spindle Ends for Portable Hand, Air, and Electric Tools  (reaffirmation of )
  Public Review Date: Nov 25, 1994 | Public Review Completed

- BSR/ASME A112.1.2-200x, Air Gaps in Plumbing Systems  (revision of ANSI/ASME A112.1.2-2004)
  PINS Date: Aug 1, 2008 | New Project Initiated

- BSR/ASME A112.1.2-2012 (R202x), Air Gaps in Plumbing Systems (For Plumbing Fixtures and Water-Connected Receptors)  (reaffirmation of ANSI/ASME A112.1.2-2012 (R2017))
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 11, 2022 | Public Review Open

  PINS Date: Jul 21, 2006 | Public Review Date: Apr 8, 2011 | Public Review Completed
Proposed American National Standards

PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open

PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open

BSR/ASME A112.14.7-202x, Automatic Water Leak Detection and Shutoff System (new standard)
PINS Date: Mar 8, 2019 | New Project Initiated

Public Review Date: Oct 1, 2010 | Public Review Completed

BSR/ASME A112.18.2/CSA B125.2-2011, Plumbing Fixture Waste Fittings (revision of ANSI/ASME A112.18.2/CSA B125.2-2011)
PINS Date: Dec 12, 2014 | New Project Initiated

BSR/ASME A112.18.3-2002 (R202x), Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings (reaffirmation of ANSI/ASME A112.18.3-2002 (R2017))
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.18.9-2011 (R202x), Protectors/Insulators for Exposed Waste and Supplies on Accessible Fixtures (reaffirmation of ANSI/ASME A112.18.9-2011 (R2017))
Public Review Date: Feb 4, 2022 | Public Review Open

Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.19.12M-199x, Wall Hung Movable Lavatory Systems (new standard)

BSR/ASME A112.19.15-2012 (R202x), Bathtub/Whirlpool Bathtubs with Pressure Sealed Doors (reaffirmation of ANSI/ASME A112.19.15-2012 (R2017))
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.19.19.3-202x/CSA B45.4-202x, Stainless Steel Plumbing Fixtures (revision of ANSI/ASME A112.19.3-2017/CSA B45.4-2017)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.19.3/CSA B45.4a-202x, Stainless Steel Plumbing Fixtures (addenda to ANSI/ASME A112.19.3/CSA B45.4-2008)
PINS Date: Sep 10, 2010 | New Project Initiated

BSR/ASME A112.21.3M-1985 (R202x), Hydrants for Utility and Maintenance Use (reaffirmation of ANSI/ASME A112.21.3M-1985 (R2017))
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.3.1-2007 (R202x), Stainless Steel Drainage Systems for Sanitary DWV, Storm, and Vacuum Applications, Above- and Below Ground (reaffirmation of ANSI/ASME A112.3.1-2007 (R2017))
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASME A112.36.2M/CSA B79.2-202x, Cleanouts (revision and redesignation of ASME A112.36.2M-1991 (R2017))
PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open
ASME (American Society of Mechanical Engineers)

- BSR/ASME A112.4.1-200x, Water Heater Relief Valve Drain Tubes (revision of ANSI/ASME A112.4.1-1993 (R2002))
  PINS Date: Sep 6, 2002 | New Project Initiated

- BSR/ASME A112.4.4-202x, Plastic Push-Fit Drain, Waste and Vent (DWV) Fittings (revision of ANSI/ASME A112.4.4 -2017)
  PINS Date: Nov 9, 2018 | New Project Initiated

- BSR/ASME A112.6.1-202x, Supports for Off-the-Floor Plumbing Fixtures (revision and redesignation of ANSI/ASME A112.6.1M-1997 (R2017))
  PINS Date: Jul 31, 2020 | New Project Initiated

- BSR/ASME A112.6.2-2017 (R202x), Framing-Affixed Supports for Off-the-Floor Plumbing Fixtures (reaffirmation of ANSI/ASME A112.6.2-2017)
  PINS Date: Mar 14, 2014 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASME A112.6.3/CSA B79.3-202x, Floor Drains (revision and redesignation of ASME ASME A112.6.3-2019)
  PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/ASME A112.6.4/CSA B79.4-202x, Roof, Deck, and Balcony Drains (revision and redesignation of ANSI/ASME A112.6.4-2003 (R2012))
  PINS Date: Jul 31, 2020 | Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/ASME A112.6.7/CSA B79.7-202x, Sanitary Floor Sinks (revision and redesignation of ANSI/ASME A112.6.7 -2010 (R2019))
  PINS Date: Jul 31, 2020 | New Project Initiated

- BSR/ASME A112.6.7/CSA B79.7-202x, Sanitary Floor Sinks (revision and redesignation of ANSI/ASME A112.6.7 -2010 (R2019))
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASME A112.6.8/CSA B79.8-202x, Trench Drains (new standard)
  PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/ASME A112.6.9/CSA B79.9-202x, Siphonic Roof Drains (revision and redesignation of ANSI/ASME A112.6.9 -2005 (R2019))
  PINS Date: Jul 31, 2020 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/ASME A120.1-202x, Safety Requirements for Powered Platforms and Traveling Ladders and Gantry for Building Maintenance (revision of ANSI/ASME A120.1-2014)
  Public Review Date: Dec 27, 2019 | Public Review Completed

  PINS Date: Feb 4, 2022 | New Project Initiated

  Public Review Date: Aug 6, 2021 | Public Review Completed

  Public Review Date: Oct 8, 2021 | Public Review Completed

  Public Review Date: Oct 15, 2021 | Public Review Completed
ASME (American Society of Mechanical Engineers)

  Public Review Date: Dec 24, 2021 | Public Review Completed

- BSR/ASME A17.10/CSA B44.10-202x, Escalator Braking Systems (new standard)
  PINS Date: Oct 11, 2019 | New Project Initiated

- BSR/ASME A17.4-202x, Guide for Emergency Personnel (revision of ANSI/ASME A17.4-2015)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/ASME A17.6-202x, Standard for Elevator Suspension, Compensation and Governor Systems (revision of ANSI/ASME A17.6-2017)
  PINS Date: Oct 4, 2019 | New Project Initiated

- BSR/ASME A17.7/CSA B44.7-2006 (R201x), Performance Based Safety Code for Elevators and Escalators (reaffirmation of ANSI/ASME A17.7/CSA B44.7-2006 (R2012))
  Public Review Date: Jan 19, 2018 | Public Review Completed

- BSR/ASME A17.7/CSA B44.7-2006 (R202x), Performance-based safety code for elevators and escalators (reaffirmation of ANSI/ASME A17.7/CSA B44.7-2006 (R2012))
  PINS Date: Jul 9, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/ASME A17.7/CSA B44.7-202x, Performance-based safety code for elevators and escalators (revision of ANSI/ASME A17.7/CSA B44.7-2006 (R2012))
  PINS Date: Jun 7, 2019 | New Project Initiated

- BSR/ASME A17.9/CSA B44.9-202x, Elevator Buffers (new standard)
  PINS Date: Oct 11, 2019 | New Project Initiated

  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/ASME AMPE-1-20XX, Construction of Metallic Pressure Retaining Equipment Using Additive Manufacturing Processes (new standard)
  PINS Date: Jun 28, 2019 | New Project Initiated

- BSR/ASME B1.2-202x, Gages and Gaging for Unified Inch Screw Threads (revision of ANSI/ASME B1.2-1983 (R2007))
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/ASME B1.2-202x, Gages and Gaging for Unified Inch Screw Threads (revision of ANSI/ASME B1.2-1983 (R2017))
  PINS Date: Aug 11, 2017 | New Project Initiated

- BSR/ASME B1.20.1-202x, Pipe Threads, General Purpose (Inch) (revision of ANSI/ASME B1.20.1-2013 (R2018))
  PINS Date: Dec 13, 2019 | New Project Initiated

- BSR/ASME B1.5-202x, Acme Screw Threads (revision of ANSI/ASME B1.5-1997 (R2014))
  PINS Date: Oct 28, 2016 | New Project Initiated

- BSR/ASME B1.9-202x, Buttress Inch Screw Threads (7 deg./45 deg. Form with 0.6 Pitch Basic Height of Thread Engagement) (revision of ANSI/ASME B1.9-1973 (R2007))
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/ASME B1.9-202x, Buttress Inch Screw Threads (7 deg./45 deg. Form with 0.6 Pitch Basic Height of Thread Engagement) (revision of ANSI/ASME B1.9-1973 (R2017))
  PINS Date: Aug 11, 2017 | New Project Initiated
**Proposed American National Standards**

- PINS Date: Oct 18, 2013 | New Project Initiated

**BSR/ASME B133.8M-200x, Installation Sound Emission, Gas Turbine** (revision of ANSI/ASME B133.8M-1977 (R2001))
- PINS Date: Feb 27, 2009 | New Project Initiated

**BSR/ASME B16.1-202x, Gray Iron Pipe Flanges and Flanged Fittings**
- Classes 25, 125, and 250 (revision of ANSI/ASME B16.1-2005)
- Public Review Date: Jun 26, 2015 | Public Review Completed

**BSR/ASME B16.10-202x, Face-To-Face and End-To-End Dimensions Of Valves** (revision of ANSI/ASME B16.10-2009)
- PINS Date: Jun 27, 2014 | New Project Initiated

**BSR/ASME B16.10-202x, Face-To-Face and End-To-End Dimensions Of Valves** (revision of ANSI/ASME B16.10-2009)
- Public Review Date: Dec 30, 2016 | Public Review Completed

**BSR/ASME B16.11-202x, Forged Fittings, Socket-Welding and Threaded** (revision of ANSI/ASME B16.11-2011)
- Public Review Date: Jun 3, 2016 | Public Review Completed

- Public Review Date: Jul 3, 1998 | Public Review Completed

**BSR/ASME B16.36-202x, Orifice Flanges** (revision of ANSI/ASME B16.36-2015)
- Public Review Date: Feb 7, 2020 | Public Review Completed

- Public Review Date: Jul 3, 1998 | Public Review Completed

**BSR/ASME B16.5, Part II, Pipe Flanges and Flanged Fittings** (revision of ANSI/ASME B16.5-1996)
- Public Review Date: Jul 3, 1998 | Public Review Completed

**BSR/ASME B16.52-200x, Copper and Copper Alloy Push-Connection Fittings** (new standard)
- PINS Date: Oct 1, 2004 | New Project Initiated

**BSR/ASME B16.53-202x, High Pressure Connections** (new standard)
- PINS Date: Jun 12, 2020 | New Project Initiated

**BSR/ASME B18.11-200x, Miniature Screws** (revision and redesignation of ANSI B18.11-1961 (R2000))
- PINS Date: Jan 21, 2005 | New Project Initiated

- PINS Date: Apr 17, 2015 | Public Review Date: Mar 25, 2016 | Public Review Completed

- Public Review Date: Aug 5, 2016 | Public Review Completed
### Proposed American National Standards

**ASME (American Society of Mechanical Engineers)**

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<td>Socket Cap, Shoulder, and Set Screws, Hex and Spline Keys (Inch Series) (revision of ANSI/ASME B18.3-2012 (R2017))</td>
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<td>BSR/ASME B18.6.7M-202x</td>
<td>Metric Machine Screws (revision and redesignation of ANSI/ASME B18.6.7M-1999 (R2010))</td>
<td>PINS Date: Jul 17, 2015</td>
<td>New Project Initiated</td>
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<td>BSR/ASME B18.9-202x</td>
<td>Plow Bolts (revision of ANSI/ASME B18.9-2012 (R2017))</td>
<td>PINS Date: Nov 6, 2020</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/ASME B29.17M-202x</td>
<td>Hinge Type Flat Top Conveyor Chains and Sprocket Teeth (revision of ANSI/ASME B29.17M-1998 (R2004))</td>
<td>PINS Date: Nov 25, 2011</td>
<td>New Project Initiated</td>
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<td>BSR/ASME B29.26-202x</td>
<td>Fatigue Testing Power Transmission Roller Chain (new standard)</td>
<td>PINS Date: May 31, 2013</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/ASME B29.8-2010 (R202x)</td>
<td>Leaf Chains, Clevises, and Sheaves (reaffirmation of ANSI/ASME B29.8-2010 (R2017))</td>
<td>Public Review Date: Feb 4, 2022</td>
<td>Public Review Open</td>
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<tr>
<td>BSR/ASME B30.12-202x</td>
<td>Handling Loads Suspended from Rotorcraft (revision of ANSI/ASME B30.12-2011)</td>
<td>PINS Date: Dec 2, 2016</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/ASME B30.17-202x</td>
<td>Cranes and Monorails (With Underhung Trolley or Bridge) (revision, redesignation and consolidation of ANSI/ASME B30.17-2006 (R2012), ANSI/ASME B30.11-2010)</td>
<td>PINS Date: Jan 2, 2015</td>
<td>New Project Initiated</td>
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# Proposed American National Standards

**BSR/ASME B30.31-202x, Self-Propelled, Towed, or Remote Controlled Hydraulic Platform Transporters** (new standard)
PINS Date: Jul 28, 2017 | New Project Initiated

**BSR/ASME B31.3-2010, Process Piping** (revision of ANSI/ASME B31.3-2010)
Public Review Date: Feb 3, 2012 | Public Review Completed

**BSR/ASME B31.9-202x, Building Services Piping** (revision of ANSI/ASME B31.9-2011)
Public Review Date: Nov 29, 2013 | Public Review Completed

**BSR/ASME B31D-202x, Design of Piping Systems for Dynamic Loads from Fluid Transients** (new standard)
PINS Date: Mar 25, 2011 | New Project Initiated

**BSR/ASME B31E-2001x, Standard for the Seismic Design and Retrofit of Above Ground Piping Systems** (new standard)
Public Review Date: Jul 12, 2013 | Public Review Completed

**BSR/ASME B31E-2010, Standard for the Seismic Design and Retrofit of Above-Ground Piping Systems** (new standard)
PINS Date: Jan 23, 2015 | New Project Initiated

**BSR/ASME B31G-202x, Manual for Determining the Remaining Strength of Corroded Pipelines** (revision of ANSI/ASME B31G-2012 (R2017))
Public Review Date: May 21, 2021 | Public Review Completed

**BSR/ASME B31H-200x, Standard Method to Establish Maximum Allowable Design Pressures for Piping Components** (new standard)
PINS Date: Aug 13, 2004 | New Project Initiated

PINS Date: Nov 9, 2018 | New Project Initiated

PINS Date: Jun 7, 2019 | Public Review Date: Dec 31, 2021 | Public Review Completed

**BSR/ASME B40.100-2013, Pressure Gauges and Gauge Attachments** (revision of ANSI/ASME B40.100-2013)
PINS Date: Jun 15, 2018 | New Project Initiated

**BSR/ASME B40.100-202x, Pressure Gauges and Gauge Attachments** (revision of ANSI/ASME B40.100-2013)
Public Review Date: Mar 25, 2022 | Public Review Open

**BSR/ASME B40.200-200x, Thermometers, Direct Reading and Remote Reading** (revision of ANSI/ASME B40.200 -2008 (R2013))
PINS Date: Jun 15, 2018 | New Project Initiated

**BSR/ASME B40.300-20XX, Digital Instruments** (new standard)
PINS Date: Sep 27, 2019 | New Project Initiated

**BSR/ASME B46.1-1-202x, Surface Texture of Parts Fabricated by Additive Manufacturing** (new standard)
PINS Date: Feb 18, 2022 | New Project Initiated

**BSR/ASME B5.50-202x, 7/24 Taper Tool to Spindle Connection for Automatic Tool Change** (revision of ANSI/ASME B5.50-2015)
PINS Date: Jun 5, 2020 | New Project Initiated
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<td>BSR/ASME B5.59.1-200x, Data Specification for Machine Tool Performance Tests (new standard)</td>
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<tr>
<td>PINS Date: Oct 29, 2004</td>
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<tr>
<td>BSR/ASME B5.59.2-200x, Data Specification for Properties of Machine Tools for Milling and Turning (new standard)</td>
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<tr>
<td>PINS Date: Oct 29, 2004</td>
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<tr>
<td>BSR/ASME B5.60-202x, Workholding Chucks: Jaw Type Chucks (revision of ANSI/ASME B5.60-2002)</td>
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<td>PINS Date: Apr 23, 2010</td>
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<tr>
<td>BSR/ASME B5.61-200x, Power Presses - General Purpose - Single Action Straight Side Type (new standard)</td>
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<tr>
<td>PINS Date: Feb 18, 2005</td>
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<tr>
<td>BSR/ASME B5.63-200x, Tool and Socket Connections - Gauging (new standard)</td>
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<tr>
<td>PINS Date: Aug 28, 2009</td>
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<tr>
<td>BSR/ASME B5.64-20XX, Methods for the Performance Evaluation of Single Axis Positioning Systems (new standard)</td>
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<td>PINS Date: Nov 6, 2015</td>
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<tr>
<td>BSR/ASME B5.65-202x, Guide for Tool Holder Interface Selection (new standard)</td>
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<tr>
<td>PINS Date: Apr 12, 2019</td>
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<tr>
<td>BSR/ASME B73.2-202x, Specification for Vertical In-Line Centrifugal Pumps for Chemical Process (revision of ANSI/ASME B73.2-2016)</td>
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<tr>
<td>PINS Date: Jul 2, 2010</td>
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<tr>
<td>BSR/ASME B89.1.13-202x, Micrometers (revision of ANSI/ASME B89.1.13-2013)</td>
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<td>PINS Date: May 25, 2018</td>
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<tr>
<td>BSR/ASME B89.1.17-202x, Measurement of Thread Measuring Wires (revision of ANSI/ASME B89.1.17-2001 (R2017))</td>
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<tr>
<td>PINS Date: Dec 22, 2017</td>
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<tr>
<td>BSR/ASME B89.1.21-202x, Indicating Bore Gages (new standard)</td>
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<td>PINS Date: Jul 2, 2010</td>
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<tr>
<td>BSR/ASME B89.1.9-202x, Gage Blocks (revision of ANSI/ASME B89.1.9-2002 (R2012))</td>
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<td>PINS Date: Mar 31, 2017</td>
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<tr>
<td>BSR/ASME B89.3.1-200x, Measurement of Out-Of-Roundness (revision of ANSI/ASME B89.3.1-1972 (R2003))</td>
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<td>PINS Date: Jan 18, 2013</td>
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<tr>
<td>BSR/ASME B89.4.10-202x, Methods For Performance Evaluation of Coordinate Measuring System Software (revision of ANSI/ASME B89.4.10-2000 (R2011))</td>
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<tr>
<td>PINS Date: Jul 15, 2016</td>
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<tr>
<td>BSR/ASME B89.4.10360.10-202x, Acceptance and reverification tests for coordinate measuring machines (CMM) -- Part 10: Laser trackers for measuring point-to-point distances (revision and redesignation of ANSI/ASME B89.4.19-2006)</td>
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<td>PINS Date: Jan 28, 2011</td>
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BSR/ASME B89.4.10360.3-200x, Acceptance and Reverification Tests for Coordinate Measuring Machines (CMM) — Part 3: CMMs with the Axis of a Rotary Table as the Fourth Axis (new standard)
PINS Date: Mar 2, 2012 | New Project Initiated

BSR/ASME B89.4.10360.5-202x, Acceptance Test and Reverification Test for Coordinate Measuring Machines (CMMs) - Part 5: CMMs using single and multiple stylus contacting probing systems (new standard)
PINS Date: May 21, 2010 | New Project Initiated

BSR/ASME B89.4.18-200x, Video Systems and Contour Projectors (new standard)
PINS Date: Aug 13, 2004 | New Project Initiated

BSR/ASME B89.4.22-200x, Methods for Performance Evaluation of Articulated Arm Coordinate Measuring Machines (revision of ANSI/ASME B89.4.22-2004)
PINS Date: Aug 14, 2009 | New Project Initiated

BSR/ASME B89.6.2-202x, Temperature and Humidity Environment for Dimensional Measurement (revision of ANSI/ASME B89.6.2-1973 (R2017))
PINS Date: Jul 30, 2021 | New Project Initiated

BSR/ASME B89.6.4-200x, Design Standard and Environmental Control Guidelines for Dimensional Measurement Facilities (new standard)
PINS Date: Apr 15, 2011 | New Project Initiated

BSR/ASME B89.7.3.1-202x, Guidelines For Decision Rules: Considering Measurements Uncertainty in Determining Conformance to Specifications (revision of ANSI/ASME B89.7.3.1-2001 (R2011))
PINS Date: Jul 15, 2016 | New Project Initiated

BSR/ASME B89.7.5-202x, Metrological Traceability of Dimensional Measurements (new standard)
PINS Date: Oct 30, 2020 | New Project Initiated

BSR/ASME B94.11M-200x, Twist Drills (new standard)
PINS Date: Dec 14, 2012 | New Project Initiated

BSR/ASME BP-1-202x, Extrusion Bioprinters Hardware (new standard)
PINS Date: Mar 6, 2020 | New Project Initiated

BSR/ASME BPE-202x, Bioprocessing Equipment (revision of ANSI/ASME BPE-2019)
Public Review Date: Sep 10, 2021 | Public Review Completed

BSR/ASME BPVC Section I-202x, Rules for Construction of Power Boilers (revision of ANSI/ASME BPVC Section I -2010)
Public Review Date: Sep 16, 2011 | Public Review Completed

BSR/ASME BPVC Section II-2013, Part C - Specifications for Welding Rods, Electrodes, and Filler Metals (revision of ANSI/ASME BPVC Section II-2013)
Public Review Date: Jan 24, 2014 | Public Review Completed

BSR/ASME BPVC Section II-2013, Part A - Ferrous Material Specifications
Part B - Nonferrous Material Specifications
Part D - Materials Properties (revision of ANSI/ASME BPVC Section II-2013)
Public Review Date: Nov 14, 2014 | Public Review Completed

BSR/ASME BPVC Section II-202x, Part A - Ferrous Material Specifications; Part B - Nonferrous Material Specifications; Part D - Materials Properties (revision of ANSI/ASME BPVC Section II-2010)
Public Review Date: Oct 14, 2011 | Public Review Completed
Proposed American National Standards

ASME (American Society of Mechanical Engineers)

- BSR/ASME BPVC Section IV-202X, Rules for Construction of Heating Boilers (revision of ANSI/ASME BPVC Section IV-2015)
  Public Review Date: Apr 1, 2016

- BSR/ASME BPVC Section IX-202X, Welding and Brazing Qualifications (revision of ANSI/ASME BPVC Section IX-2013)
  Public Review Date: Jan 24, 2014 | Public Review Completed

- BSR/ASME BPVC Section IX-202X, Welding, Brazing and Fusing Qualifications (revision of ANSI/ASME BPVC Section IX-2015)
  Public Review Date: Dec 18, 2015 | Public Review Completed

  Public Review Date: Dec 29, 2017 | Public Review Completed

- BSR/ASME BPVC Section IX-202X, Welding, Brazing and Fusing Qualifications (revision of ANSI/ASME BPVC Section IX-2019)
  Public Review Date: Sep 11, 2020 | Public Review Completed

- BSR/ASME BPVC Section V-202X, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2017)
  Public Review Date: Jul 6, 2018 | Public Review Completed

- BSR/ASME BPVC Section V-202X, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2017)
  Public Review Date: Nov 2, 2018 | Public Review Completed

- BSR/ASME BPVC Section V-202X, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2019)
  Public Review Date: Dec 6, 2019 | Public Review Completed

- BSR/ASME BPVC Section V-202X, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2015)
  Public Review Date: Sep 2, 2016 | Public Review Completed

- BSR/ASME BPVC Section VIII-2015, Rules for Construction of Pressure Vessels (revision of ANSI/ASME BPVC Revision-2005)
  Public Review Date: Jan 22, 2016 | Public Review Completed

- BSR/ASME BPVC Section VIII-202X, Rules for Construction of Pressure Vessels (revision of ANSI/ASME BPVC Section VIII-2019)
  Public Review Date: Dec 13, 2019 | Public Review Completed

- BSR/ASME BPVC Section VIII-202X, Rules for Construction of Pressure Vessels (revision of ANSI/ASME BPVC Section VIII-2021)
  Public Review Date: Dec 17, 2021 | Public Review Completed

- BSR/ASME BPVC Section XI-2015, Rules for Inservice Inspection of Nuclear Power Plant Components (revision of ANSI/ASME BPVC Revision-2005)
  Public Review Date: Jan 1, 2016 | Public Review Completed

- BSR/ASME BPVC Section XI-2015, Rules for Inservice Inspection of Nuclear Power Plant Components (revision of BSR/ASME BPVC Section XI-2015)
  Public Review Date: May 20, 2016 | Public Review Completed

- BSR/ASME BPVC Section XI-202X, Rules for Inservice Inspection of Nuclear Power Plant Components (revision of ANSI/ASME BPVC Section XI-2010)
  Public Review Date: Dec 17, 2010 | Public Review Completed
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<td>BSR/ASME BPVC Section XI-202x, Rules for Inservice Inspection of Nuclear Power Plant Components</td>
<td>(revision of ANSI/ASME BPVC Section XI-2010)</td>
<td>Sep 16, 2011</td>
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<td>BSR/ASME BPVC Section XI-202x, Rules for Inservice Inspection of Nuclear Power Plant Components</td>
<td>(revision of ANSI/ASME BPVC Section IX-2017)</td>
<td>Sep 8, 2017</td>
<td>Public Review Completed</td>
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<td>BSR/ASME BPVC Section XII, Transport Tanks</td>
<td>(new standard)</td>
<td>Jul 4, 1997</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/ASME BPVC Section XII-202x, Rules for Construction and Continued Service of Transport Tanks</td>
<td>(revision of ANSI/ASME BPVC Section XII-2010)</td>
<td>Sep 16, 2011</td>
<td>Public Review Completed</td>
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<tr>
<td>BSR/ASME DVR-1-202x, Data Validation and Reconciliation – Concepts, Methods, and Applications</td>
<td>(new standard)</td>
<td>Mar 12, 2021</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/ASME FE.1-202x, Rules for Construction of Fusion Energy Devices</td>
<td>(new standard)</td>
<td>Sep 17, 2021</td>
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</table>
**Proposed American National Standards**

- **BSR/ASME HR-1-202x, Power Generating Facilities: Continuous Power Output and Heat Rate** (new standard)
  - PINS Date: Oct 9, 2020 | New Project Initiated

  - PINS Date: Jan 29, 2021 | New Project Initiated

- **BSR/ASME HST-3-202x, Performance Standard for Lever Hoists** (revision of ANSI/ASME HST-3-2017)
  - PINS Date: Jan 29, 2021 | Public Review Date: Jan 28, 2022 | Public Review Open

- **BSR/ASME MBE 2-202x, Model-Based Enterprise Terminology and Definitions** (new standard)
  - PINS Date: Feb 5, 2021 | New Project Initiated

- **BSR/ASME MBE-1-202x, Framework** (new standard)
  - PINS Date: Jun 15, 2018 | Public Review Date: Nov 19, 2021 | Public Review Completed

  - PINS Date: Oct 16, 2015 | New Project Initiated

- **BSR/ASME MFC-1-202x, Glossary of Terms Used in the Measurement of Fluid Flow in Pipes** (revision of ANSI/ASME MFC-1-2014)
  - PINS Date: Aug 16, 2019 | New Project Initiated

- **BSR/ASME MFC-12-202x, Measurement of Fluid Flow in Closed Conduits Using Multiport Averaging Pitot Primary Elements** (revision and redesignation of ANSI/ASME MFC-12M-2006)
  - PINS Date: Dec 10, 2010 | New Project Initiated

- **BSR/ASME MFC-12M-202x, Measurement of Fluid Flow in Closed Conduits Using Multiport Averaging Pitot Primary Elements** (revision of ANSI/ASME MFC-12M-2006 (R2014))
  - PINS Date: Oct 17, 2014 | New Project Initiated

  - PINS Date: Dec 9, 2011 | New Project Initiated

- **BSR/ASME MFC-17-202x, Measurement of Liquid Flow in Closed Conduits - Method Using Timed Liquid Collection in a Volumetric Tank** (new standard)
  - PINS Date: Mar 17, 2017 | New Project Initiated

- **BSR/ASME MFC-17M-200x, Measurement of Liquid Flow in Closed Conduits - Method Using Liquid Collection in a Volumetric Tank** (new standard)
  - PINS Date: Aug 11, 2006 | New Project Initiated

  - PINS Date: Dec 24, 2021 | New Project Initiated

  - PINS Date: Mar 15, 2013 | New Project Initiated

  - PINS Date: Mar 24, 2017 | New Project Initiated
PINS Date: Mar 24, 2017 | New Project Initiated

PINS Date: Apr 19, 2019 | New Project Initiated

PINS Date: Dec 9, 2011 | New Project Initiated

PINS Date: Aug 30, 2019 | New Project Initiated

PINS Date: Aug 30, 2019 | New Project Initiated

PINS Date: Aug 30, 2019 | New Project Initiated

PINS Date: Aug 30, 2019 | New Project Initiated

PINS Date: Jan 12, 2018 | New Project Initiated

PINS Date: Apr 30, 2010 | New Project Initiated

BSR/ASME MFC-8-202x, Fluid Flow in Closed Conduits: Connections for Pressure Signal Transmissions Between Primary & Secondary Devices (revision and redesignation of ANSI/ASME MFC-8M-2001 (R2016))
PINS Date: Dec 24, 2021 | New Project Initiated

PINS Date: Jul 24, 2015 | New Project Initiated

Public Review Date: Mar 4, 2011 | Public Review Completed

BSR/ASME MUS-1-202x, Application of Mobile Unmanned Systems (MUS) for inspections, monitoring, and maintenance of industrial facilities and power plants as well as equipment, transmission lines, and pipelines (new standard)
PINS Date: Jul 7, 2017 | New Project Initiated

BSR/ASME MUS-2-202x, Use of Crawler/Ground Robotics for Inspection (new standard)
PINS Date: Mar 6, 2020 | New Project Initiated
ASME (American Society of Mechanical Engineers)

  PINS Date: Jun 11, 2021 | New Project Initiated

  PINS Date: Jun 11, 2021 | Public Review Date: Jan 21, 2022 | Public Review Open

  Public Review Date: Oct 11, 2019 | Public Review Completed

- BSR/ASME NQA-1-202x, Quality Assurance Requirements for Nuclear Facility Applications (revision of ANSI/ASME NQA-1-2019)
  Public Review Date: Sep 10, 2021 | Public Review Completed

- BSR/ASME NUM-1-202x, Rules for Construction of Cranes, Monorails, and Hoists (with Bridge or Trolley or Hoist of the Underhung Type) (revision of ANSI/ASME NUM-1-2009)
  Public Review Date: Mar 13, 2015 | Public Review Completed

- BSR/ASME OM-202x, Operation and Maintenance of Nuclear Power Plants (revision of ANSI/ASME OM-2020)
  Public Review Date: Feb 11, 2022 | Public Review Open

- BSR/ASME OM-202x, Operation and Maintenance of Nuclear Power Plants, Package 2 (revision of ANSI/ASME OM-2020)
  Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/ASME PALDa-202x, Portable Automotive Lifting Devices (addenda to ANSI/ASME PALD-1993)
  Public Review Date: May 12, 1995 |

- BSR/ASME PCC-1-202x, Guidelines for Pressure Boundary Bolted Flange Joint Assembly (revision of ANSI/ASME PCC-1-2019)
  PINS Date: Jun 4, 2021 | New Project Initiated

- BSR/ASME PCC-2-202x, Repair of Pressure Equipment and Piping (revision of ANSI/ASME PCC-2-2018)
  Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/ASME PCC-3-202x, Inspection Planning Using Risk-Based Methods (revision of ANSI/ASME PCC-3-2017)
  PINS Date: Feb 4, 2022 | New Project Initiated

- BSR/ASME PDS 2-202x, Dimensioning, Tolerancing, Surface Texture, and Metrology Standards - Supplemental Dimensioning and Tolerancing Specification (new standard)
  PINS Date: Mar 26, 2021 | New Project Initiated

- BSR/ASME PDS-1.1-200x, Dimensioning, Tolerancing, Surface Texture, and Metrology Standards Rules for Drawings With Incomplete Reference to Applicable Drawing Standard (revision of ANSI/ASME PDS-1.1-2013)
  PINS Date: Aug 24, 2018 | New Project Initiated

- BSR/ASME PHM-01-202x, Guideline for When and Where PHM should be Integrated in Manufacturing Operations (new standard)
  PINS Date: Sep 25, 2020 | New Project Initiated
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**BSR/ASME PM-202x, Performance Monitoring for Power Plants** (new standard)
- PINS Date: Oct 11, 2019 | **New Project Initiated**

## BSR/ASME POM 103-202x, Cycle Alignment  (new standard)
- PINS Date: Aug 14, 2015 | **New Project Initiated**

## BSR/ASME PSD-1-20XX , Plant Systems Design  (new standard)
- PINS Date: Jun 28, 2019 | **New Project Initiated**

## BSR/ASME PTC 1-202x, Performance Test Codes - General Instructions  (revision of ANSI/ASME PTC 1-2004 (R2009))
- PINS Date: Apr 2, 2010 | **New Project Initiated**

## BSR/ASME PTC 10-202x, Performance Test Code on Compressors and Exhausters  (revision of ANSI/ASME PTC 10-1997 (R2014))
- PINS Date: Jul 28, 2017 | **New Project Initiated**

## BSR/ASME PTC 11-202x, Fans  (revision of ANSI/ASME PTC 11-2008)
- PINS Date: Oct 25, 2013 | **New Project Initiated**

## BSR/ASME PTC 12.5-202x, Single Phase Heat Exchangers  (revision of ANSI/ASME PTC 12.5-2000 (R2015))
- PINS Date: Jul 28, 2017 | **New Project Initiated**

- Public Review Date: Mar 27, 1998 | **Public Review Completed**

- PINS Date: Nov 15, 2013 | **New Project Initiated**

- PINS Date: Dec 12, 2014 | **New Project Initiated**

## BSR/ASME PTC 19.1.1-202x, Test Uncertainty: Example Applications and Calculations  (new standard)
- PINS Date: May 15, 2020 | **New Project Initiated**

## BSR/ASME PTC 19.10-20X, Flue and Exhaust Gas Analyses  (new standard)
- PINS Date: Aug 28, 2009 | **New Project Initiated**

- PINS Date: Feb 14, 2003 | **New Project Initiated**

## BSR/ASME PTC 19.25-202x, Non-Nulling Velocity Measurements of Air or Flue Gas Flows  (new standard)
- PINS Date: Jan 28, 2022 | **New Project Initiated**

## BSR/ASME PTC 19.3-202x, Temperature Measurement  (new standard)
- PINS Date: Jul 25, 2014 | **New Project Initiated**

## BSR/ASME PTC 19.3TW-202x, Thermowells  (revision of ANSI/ASME PTC 19.3TW-2016)
- PINS Date: Jan 1, 2021 | **New Project Initiated**

## BSR/ASME PTC 2-202x, Definitions and Values  (revision of ANSI/ASME PTC 2-2001 (R2014))
- PINS Date: Jul 28, 2017 | **New Project Initiated**

## BSR/ASME PTC 22-202x, Gas Turbines  (revision of ANSI/ASME PTC 22-2014)
- PINS Date: Mar 25, 2016 | Public Review Date: Mar 25, 2022 | **Public Review Open**
ASME (American Society of Mechanical Engineers)

  PINS Date: Sep 8, 2017 | New Project Initiated

- BSR/ASME PTC 31-202x, High-Purity Water Treatment Systems (revision of ANSI/ASME PTC 31-2011 (R2017))
  PINS Date: Mar 11, 2022 | New Project Initiated

  Public Review Date: Jan 14, 2022 | Public Review Completed

- BSR/ASME PTC 36-200x, Measurement of Industrial Sound (revision of ANSI/ASME PTC 36-2004)
  PINS Date: Jul 25, 2008 | New Project Initiated

- BSR/ASME PTC 39-202x, Steam Traps (revision of ANSI/ASME PTC 39-2005 (R2010))
  PINS Date: Feb 27, 2015 | New Project Initiated

- BSR/ASME PTC 4-202x, Fired Steam Generators (revision of ANSI/ASME PTC 4-2013)
  PINS Date: Mar 25, 2016 | New Project Initiated

- BSR/ASME PTC 4.2-200x, Coal Pulverizers (revision of ANSI/ASME PTC 4.2-1969 (R2003))
  PINS Date: Feb 20, 2009 | New Project Initiated

- BSR/ASME PTC 4.4-201X, Gas Turbine Heat Recovery Steam Generators (revision of ANSI/ASME PTC 4.4-2008 (R2013))
  PINS Date: May 20, 2016 | New Project Initiated

  PINS Date: Sep 16, 2016 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/ASME PTC 53-202x, Mechanical and Thermal Energy Storage Systems Performance Test Code (new standard)
  PINS Date: Aug 7, 2015 | New Project Initiated

- BSR/ASME PTC 6-200x, Steam Turbines (revision of ANSI/ASME PTC 6-2004)
  PINS Date: Oct 24, 2008 | New Project Initiated

- BSR/ASME PTC 6-202x, Steam Turbines (revision of ANSI/ASME PTC 6-2004 (R2014))
  PINS Date: Jun 6, 2014 | New Project Initiated

- BSR/ASME PTC 6.2-202x, Steam Turbines in Combined Cycles (revision of ANSI/ASME PTC 6.2-2011 (R2016))
  PINS Date: Jul 21, 2017 | New Project Initiated

- BSR/ASME PTC-51-202x, Gas Turbine Inlet Air-Conditioning Equipment (revision of ANSI/ASME PTC 51-2011 (R2016))
  PINS Date: Apr 9, 2021 | New Project Initiated

  PINS Date: Sep 7, 2007 | New Project Initiated

- BSR/ASME RAM-2-202x, Reliability, Availability, and Maintainability Program Development Process for Existing Power Plants (revision of ANSI/ASME RAM-2-2016)
  PINS Date: Feb 8, 2019 | New Project Initiated
BSR/ASME RAM-3-202x, Construction and Commissioning (new standard)  
PINS Date: Dec 15, 2017 | New Project Initiated

BSR/ASME REMAP-202x, Reference Method Accuracy and Precision (ReMAP) (new standard)  
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/ASME RM-1-202x, Registration and Calibration Performance Test Methodology for Robotic Manipulators (new standard)  
PINS Date: Oct 30, 2020 | New Project Initiated

BSR/ASME RT-1-202x, Safety Standard For Structural Requirements For Light Rail Vehicles (revision of ANSI/ASME RT-1-2009)  
PINS Date: Sep 12, 2014 | New Project Initiated

BSR/ASME SBS-202x, Structures for Bulk Solids (new standard)  
PINS Date: Dec 17, 2010 | New Project Initiated

BSR/ASME STS-1-202x, Steel Stacks (revision of ANSI/ASME STS-1-2017)  
Public Review Date: Jul 17, 2020 | Public Review Completed

BSR/ASME STS-1-202x, Steel Stacks (revision of ANSI/ASME STS-1-2017)  
Public Review Date: Jul 31, 2020 | Public Review Completed

PINS Date: Mar 9, 2018 | New Project Initiated

PINS Date: Oct 6, 2017 | New Project Initiated

BSR/ASME TES-3-202x, Safety Standard for Thermal Energy Storage Systems: Graphite Blocks (new standard)  
PINS Date: Dec 25, 2020 | New Project Initiated

BSR/ASME TM-1-202x, Thermal Medicine Terms and Definitions (new standard)  
PINS Date: Mar 6, 2020 | New Project Initiated

BSR/ASME TM-2-202x, Measurement Methodologies of Tissue Material Properties (new standard)  
PINS Date: Mar 6, 2020 | New Project Initiated

BSR/ASME V&V 1-202x, Guide to ASME Verification, Validation and Uncertainty Quantification (new standard)  
PINS Date: Jan 4, 2019 | New Project Initiated

BSR/ASME V&V 10-202x, Verification and Validation in Computational Solid Mechanics (revision of ANSI/ASME V&V 10-2006)  
PINS Date: Oct 15, 2010 | New Project Initiated

BSR/ASME V&V 10.3-200x, Role of Validation Metrics in Verification and Validation of Computational Solid Mechanics Models (new standard)  
PINS Date: Oct 3, 2008 | New Project Initiated

BSR/ASME V&V 10.4-200x, Role of Verification Methods in Verification and Validation of Computational Solid Mechanics Models (new standard)  
PINS Date: Mar 27, 2009 | New Project Initiated
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<td>Examples of Certification by Simulation for Medical Device Evaluation</td>
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BSR/ASME V&V 60.1-202x, Standard for Verification and Validation of computational modeling and simulation in energy systems  (new standard)
PINS Date: Apr 3, 2020 | New Project Initiated

BSR/ASME V&V 70-202x, Verification and Validation of Machine Learning Algorithms  (new standard)
PINS Date: Dec 27, 2019 | New Project Initiated

BSR/ASME VVUQ 10.1-202x, An Illustration of the Concepts of Verification, Validation, and Uncertainty Quantification in Computational Solid Mechanics  (revision and redesignation of ANSI/ASME V&V 10.1-2012 (R2022))
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/ASME WEG 1-202x, Water Efficiency Guidelines General Requirements  (new standard)
PINS Date: Apr 1, 2016 | New Project Initiated

PINS Date: Dec 16, 2016 | New Project Initiated

PINS Date: Apr 26, 2002 | Public Review Date: May 16, 2003 | Public Review Completed

PINS Date: Aug 7, 2020 | New Project Initiated

PINS Date: Oct 2, 2020 | New Project Initiated

BSR/ASME Y14.4-200x, Reference Designations for Electrical and Electronics Parts and Equipments  (new standard)
PINS Date: Dec 6, 2002 | New Project Initiated

PINS Date: Jun 18, 2021 | New Project Initiated

BSR/ASME Y14.43-202x, Dimensioning and Tolerancing Principles for Gages and Fixtures  (revision of ANSI/ASME Y14.43-2011)
PINS Date: Jun 30, 2017 | New Project Initiated

BSR/ASME Y14.43-202x, Dimensioning and Tolerancing Principles for Gages and Fixtures  (revision of ANSI/ASME Y14.43-2011 (R2020))
PINS Date: Sep 25, 2020 | New Project Initiated

BSR/ASME Y14.44-202x, Reference Designations for Electrical and Electronics Parts and Equipments  (revision of ANSI/ASME Y14.44-2008 (R2014))
PINS Date: Dec 28, 2018 | New Project Initiated

BSR/ASME Y14.46202x-202x, Product Definition Practices for Additive Manufacturing  (new standard)
PINS Date: Mar 11, 2016 | Public Review Date: Nov 5, 2021 | Public Review Completed

BSR/ASME Y14.48-202x, Universal Direction and Load Indicators  (new standard)
PINS Date: Apr 14, 2017 | New Project Initiated

PINS Date: Dec 13, 2013 | New Project Initiated
BSR/ASME/ANS RA-S-1.1-202x, Standard for Level 1 / Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications (revision and redesignation of ANSI/ASME RA-S-2008 (R2019))
Public Review Date: Feb 18, 2022 | Public Review Open

BSR/ASME/ANS RA-S-1.2-202x (formerly BSR/ANS 58.24), Severe Accident Progression and Radiological Release (level 2) PRA Methodology to Support Nuclear Installation Applications (new standard)
PINS Date: Aug 25, 2006 | New Project Initiated

BSR/ASME/ANS RA-S-1.3-202x (formerly BSR/ANS 58.25), Standard for Radiological Accident Offsite Consequence Analysis (Level 3 PRA) to Support Nuclear Installation Applications (new standard)
PINS Date: Apr 28, 2006 | New Project Initiated

BSR/ASNT CP 9712-200x, Qualification and Certification of Nondestructive Testing Personnel (identical national adoption of ISO 9712:1999)
PINS Date: Dec 27, 2002 | New Project Initiated

BSR/ASNT CP-105-202x, Standard Topical Outlines For Qualification Of Nondestructive Testing Personnel (revision of ANSI/ASNT CP-105-2020)
PINS Date: Nov 12, 2021 | New Project Initiated

PINS Date: Nov 5, 2021 | New Project Initiated

BSR/ASNT CP-107-200x, ASNT Standard for Performance-Based Qualification and Certification of Nondestructive Testing Personnel (new standard)
PINS Date: Sep 1, 2006 | New Project Initiated

BSR/ASNT CP-189-202x, For Qualification And Certification Of Nondestructive Testing Personnel (revision of ANSI/ASNT CP 189-2020)
PINS Date: Nov 12, 2021 | New Project Initiated

PINS Date: Mar 1, 2019 | New Project Initiated

BSR/ARCSA/ASPE 63-202x, Rainwater Catchment Systems (revision of ANSI/ARCSA/ASPE 63-2013)
PINS Date: Jul 13, 2018 | Public Review Date: Jan 17, 2020 | Public Review Completed

PINS Date: Jun 12, 2020 | Public Review Date: Dec 24, 2021 | Public Review Completed

BSR/ASPE 10-202x, Water Pipe Sizing (new standard)
PINS Date: Jul 27, 2012 | New Project Initiated

BSR/ASPE 100-202x, Plumbing Systems Commissioning (new standard)
PINS Date: Nov 30, 2012 | New Project Initiated
### Proposed American National Standards

**ASPE (American Society of Plumbing Engineers)**

- BSR/ASPE 15-202x, Hot Water Temperature Control in Plumbing Systems  (new standard)
  - PINS Date: Oct 26, 2018 | New Project Initiated

- BSR/ASPE 50-202x, Venting Systems  (new standard)
  - PINS Date: Jul 27, 2012 | New Project Initiated

- BSR/ASPE 59-202x, Grease Interceptor System Design  (new standard)
  - PINS Date: Apr 12, 2013 | New Project Initiated

- BSR/ASPE 83-202x, Plumbing System Design for the Reduction of Opportunistic Pathogen Growth  (new standard)
  - PINS Date: Sep 21, 2018 | New Project Initiated

- BSR/WQA/ASPE 1201-202x, Electrochemical Drinking Water Treatment Systems  (new standard)
  - PINS Date: Nov 15, 2013 | Public Review Date: Feb 27, 2015 | Public Review Completed

- BSR/WQA/ASPE 500-202x, Final Barrier Standard for Maximum Public Health Protection  (new standard)
  - PINS Date: Jul 18, 2014 | New Project Initiated

  - PINS Date: Jul 13, 2018 | New Project Initiated

  - PINS Date: Aug 6, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

**ASQ (American Society for Quality)**

- BSR ASQ Z1.0-200x, Introduction to attribute sampling  (new standard)
  - PINS Date: Apr 29, 2005 | New Project Initiated

- BSR/ASQ FDIS 28801-202x, Double sampling plans by attributes with minimal sample sizes, indexed by producer's risk quality (PRQ) and consumer's risk quality (CRQ)  (identical national adoption of ISO FDIS 28801)
  - PINS Date: Feb 18, 2011 | New Project Initiated

  - PINS Date: Jun 2, 2000 | New Project Initiated

- BSR/ASQ S1-200x, An Attribute Skip-Lot Sampling Program  (new standard)
  - PINS Date: Jan 16, 2009 | Public Review Date: Mar 27, 2009 | Public Review Completed

- BSR/ASQC E3-199x, Quality Guidelines for Commercial Operations Phase of Non-Nuclear Power Facilities  (new standard)
  - Public Review Date: May 23, 1997 | Public Review Completed

- BSR/ASQC M1-200x, Calibration Systems  (new standard)
  - PINS Date: Jun 2, 2000 | New Project Initiated

- BSR/ASQC Z1.14-199x, Guideline for Implementation of Statistical Process Control  (new standard)
  - PINS Date: Jul 5, 1996 | New Project Initiated

- BSR/IEC/ASQC D1025-199x, Fault Tree Analysis  (identical national adoption of )
  - Public Review Date: Jan 3, 1997 | Public Review Completed
ASQ (American Society for Quality)

  PINS Date: Dec 28, 2007 | Public Review Date: Oct 3, 2008 | Public Review Completed

  PINS Date: Dec 28, 2007 | Public Review Date: Oct 3, 2008 | Public Review Completed

- **BSR/ISO/ASQ S11095-200x**, Linear Calibration Using Reference Materials (new standard)
  PINS Date: Jun 30, 2000 | New Project Initiated

  PINS Date: Oct 22, 2004 | New Project Initiated

  PINS Date: Oct 22, 2004 | New Project Initiated

- **BSR/ISO/ASQC 5479-199x**, Statistical Interpretation of Data - Tests for Departure from the Normal Distribution (new standard)
  Public Review Date: Mar 27, 1998 | Public Review Completed

- **BSR/ISO/ASQC Q10014-199x**, Guidelines for Managing the Economics of Quality (identical national adoption of ISO 10014:199x)
  Public Review Date: Sep 13, 1996 | Public Review Completed

- **BSR/ISO/ASQC S11095-199x**, Linear Calibration Using Reference Materials (new standard)
  Public Review Date: Mar 27, 1998 | Public Review Completed

**ASQ (ASC Z1) (American Society for Quality)**

600 N Plankinton Avenue, Milwaukee, WI 53201 | w: www.asq.org

- **BSR ASQ/IEC 61014 Ed 2.0-202x**, Programs for reliability growth (identical national adoption of IEC 61014 Ed. 2.0 (2003))
  PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR ASQ/IEC 61025 Ed. 2.0-202x**, Fault tree analysis (FTA) (identical national adoption of IEC 61025 Ed. 2.0 (2006))
  PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

  PINS Date: Dec 3, 2010 | New Project Initiated

- **BSR ASQ/ISO 28801-202x**, Double sampling plans by attributes with minimal sample sizes, indexed by producer’s risk quality and consumer’s risk quality (identical national adoption of ISO 28801)
  PINS Date: Mar 4, 2011 | New Project Initiated

- **BSR/ASQ 14004-2016-202x**, Environmental management systems -- General guidelines on implementation (identical national adoption of ISO 14004:2016)
  PINS Date: Apr 8, 2016 | New Project Initiated

  PINS Date: Feb 18, 2011 | Public Review Date: Aug 17, 2012 | Public Review Completed
BSR/ASQ/IEC 60300-3-10-2001, Dependability management - Part 3-10: application guide - maintainability (identical national adoption of IEC 60300-3-10:2001)
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

BSR/ASQ/IEC 60300-3-3 ed 2.0-202x, Dependability management - Part 3-3: Application guide - Life cycle costing (identical national adoption of IEC 60300-3-3 ed 2.0)
PINS Date: Mar 9, 2012 | New Project Initiated

BSR/ASQ/IEC 61078 Ed 2.0-202x, Analysis techniques for dependability - Reliability block diagram and boolean methods (identical national adoption of IEC 61078 Ed. 2.0 (2006))
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

BSR/ASQ/IEC 61124 Ed 2.0b-202x, Reliability testing - Compliance tests for constant failure rate and constant failure intensity (identical national adoption of IEC 61124 Ed. 2.0 b (2006))
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

BSR/ASQ/IEC 61164 Ed 2.0-202x, Reliability growth - Statistical test and estimation methods (identical national adoption of IEC 61164 Ed. 2.0 (2004))
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

BSR/ASQ/ISO 16269-4-2010, Statistical interpretation of data - Part 4 - Detection and treatment of outliers (identical national adoption of ISO 16269-4-2010)
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

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PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

BSR/ASQ/ISO 14025-2006, Environmental labels and declarations - Type III environmental declarations - Principles and procedures (identical national adoption of ISO 14025-2006)
PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed
## Proposed American National Standards

**ASQ (ASC Z1) (American Society for Quality)**

  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

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  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 2859-3-2005**, Sampling procedures for inspection by attributes - Part 3: Skip-lot sampling procedures
  - (identical national adoption of ISO 2859-3:2005)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 2859-5-2005**, Sampling procedures for inspection by attributes
  - (identical national adoption of ISO 2859-5:2005)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 3951-1-2005**, Sampling procedures for inspection by variables
  - (identical national adoption of ISO 3951-1:2005)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 3951-2-2006**, Sampling procedures for inspection by variables -- Part 2: General specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection of independent quality characteristics
  - (identical national adoption of ISO 3951-2:2006)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 3951-3-2007**, Sampling procedures for inspection by variables
  - (identical national adoption of ISO 3951-3:2007)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 3951-4-2011**, Sampling procedures for inspection by variables
  - (identical national adoption of ISO 3951-4:2011)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 3951-5-2006**, Sampling procedures for inspection by variables
  - (identical national adoption of ISO 3951-5:2006)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 5479-1997**, Statistical interpretation of data - tests for departure from the normal distribution
  - (identical national adoption of ISO 5479-1997)
  - PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- **BSR/ASQ/ISO 7870-4:2011**, Control charts - Part 4: Cumulative sum charts
  - (identical national adoption of ISO 7870-4:2011)
Proposed American National Standards

ASQ (ASC Z1) (American Society for Quality)

  PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- BSR/ASQ/ISO 8423-2008, Sequential sampling plans for inspection by variables for % nonconforming (known standard deviation) (identical national adoption of ISO 8423:2008)
  PINS Date: Mar 9, 2012 | Public Review Date: Aug 17, 2012 | Public Review Completed

- BSR/ISO E14063-200x, Environmental management - Environmental communication - Guidelines and examples (identical national adoption of ISO 14063:2006)
  PINS Date: Aug 3, 2007 | New Project Initiated

  PINS Date: Oct 22, 2004 | New Project Initiated

- BSR/ISO/ASQ S5479-200x, Statistical interpretation of data -- Tests for departure from the normal distribution (identical national adoption of ISO 5479: 2007)
  PINS Date: Dec 3, 2010 | New Project Initiated

ASSP (ASC A10) (American Society of Safety Professionals)

  Public Review Date: Apr 16, 2021 | Public Review Completed

  Public Review Date: Apr 16, 2021 | Public Review Completed

  Public Review Date: Apr 16, 2021 | Public Review Completed

  PINS Date: Jan 22, 2021 | Public Review Date: Apr 16, 2021 | Public Review Completed

- BSR A10.27-200x, Safety Requirements for Hot Mix Asphalt Facilities (revision of ANSI A10.27-1998)
  PINS Date: Mar 26, 2004 | New Project Initiated

  PINS Date: Mar 26, 2004 | New Project Initiated

- BSR A10.39-200x, Safety and Health Audit Program for Construction Operations (revision and redesignation of ANSI A10.16-1995 (R2001))
  Public Review Date: Nov 16, 2001 | Public Review Completed

- BSR A10.7-200x, Commercial Explosives and Blasting Agents - Safety Requirements for Transportation, Storage, Handling and Use (revision of ANSI A10.7-1998)
  PINS Date: Mar 26, 2004 | New Project Initiated

- BSR ASSE A10.41-202x, Equipment Operator and Supervisor: Qualifications and Responsibilities (new standard)
  PINS Date: Mar 26, 2004 | Public Review Date: Sep 24, 2010 | Public Review Completed
Proposed American National Standards

PINS Date: Mar 23, 2018 | New Project Initiated

BSR ASSE A10.50-201X, Practices for the safe use of drones for construction and demolition operations.  (new standard)
PINS Date: Aug 25, 2017 | New Project Initiated

BSR ASSP A10.13-202x, Safety Requirements for Steel Erection  (revision and redesignation of ANSI ASSE A10.13 -2011 (R2017))
PINS Date: Jun 29, 2018 | New Project Initiated

BSR ASSE A10.32-202x, Personal Fall Protection Used in Construction and Demolition Operations  (revision and redesignation of ANSI ASSE A10.32-2012)
PINS Date: Sep 29, 2017 | Public Review Date: Oct 22, 2021 | Public Review Completed

PINS Date: Sep 18, 2020 | Public Review Date: Oct 15, 2021 | Public Review Completed

Public Review Date: Aug 4, 2017 | Public Review Completed

BSR/ASSP A10.18-200x, Safety Requirements for Temporary Floors, Holes, Wall Openings, Stairways and Other Unprotected Edges in Construction and Demolition Operations  (revision and redesignation of ANSI/ASSE A10.18 -2007)
PINS Date: Jul 31, 2009 | New Project Initiated

BSR/ASSP A10.18-202x, Safety Requirements for Temporary Roof and Floor Holes, Wall Openings, Stairways, and Other Unprotected Edges in Construction and Demolition Operations  (revision and redesignation of ANSI ASSE A10.18-2007 (R2012))
PINS Date: Jun 15, 2018 | New Project Initiated

BSR/ASSP A10.2-200x, Safety, Health, and Environmental Training for Construction and Demolition Operations  (new standard)
PINS Date: Jul 30, 2004 | Public Review Date: May 1, 2009 | Public Review Completed

PINS Date: Jul 31, 2009 | New Project Initiated

BSR/ASSP A10.24-202X, Roofing Safety Requirements for Low-Sloped Roofs  (revision and redesignation of ANSI/ASSE A10.24-2014)
PINS Date: Jul 23, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

BSR/ASSP A10.29-201X, Pre-planning, installation, inspection and use of fall protection for Construction and Demolition Operations  (new standard)
PINS Date: Jul 27, 2018 | New Project Initiated

BSR/ASSP A10.34-200x, Protection of the Public on or Adjacent to Construction Sites  (revision and redesignation of ANSI/ASSE A10.34-2001 (R2005))
PINS Date: Jul 10, 2009 | New Project Initiated

PINS Date: Jun 1, 2018 | New Project Initiated
Proposed American National Standards

ASSP (ASC A10) (American Society of Safety Professionals)

  PINS Date: Mar 25, 2022 | New Project Initiated

- BSR/ASSP A10.4-202X, Personnel Hoists & Employee Elevators For Use on Construction and Demolition Sites  (revision and redesignation of ANSI/ASSE A10.4-2016)
  PINS Date: Jan 22, 2021 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated

  PINS Date: Nov 27, 2020 | New Project Initiated

  PINS Date: Mar 12, 2021 | New Project Initiated

  PINS Date: Feb 28, 2020 | New Project Initiated

  PINS Date: Aug 2, 2019 | New Project Initiated

  PINS Date: Nov 27, 2020 | New Project Initiated

  PINS Date: Feb 26, 2021 | New Project Initiated

ASSP (Safety) (American Society of Safety Professionals)

520 N. Northwest Highway, Park Ridge, IL  60068 | w: www.assp.org

- ANSI/ASSE Z359.0-2012, Definitions and Nomenclature Used for Fall Protection and Fall Arrest  (withdrawal of ANSI/ASSE Z359.0-2012)
  PINS Date: Mar 7, 2014 | Public Review Date: Oct 26, 2018 | Public Review Completed

- BSR ASSE Z15.2-202X, Safe Practices for Off-Road Vehicle Operations  (new standard)
  PINS Date: Oct 23, 2009 | New Project Initiated

- BSR ASSE Z359.19-201X, Requirements for Rigid Horizontal Rail Anchorage Systems  (new standard)
  PINS Date: Nov 14, 2014 | New Project Initiated

  PINS Date: Sep 18, 2009 | New Project Initiated

  PINS Date: Sep 18, 2009 | New Project Initiated
**ASSP (Safety) (American Society of Safety Professionals)**

  PINS Date: Nov 2, 2001 | Public Review Date: Oct 18, 2002 | Public Review Completed

- BSR/ASSE TR Z490.3-201X, Technical Report for Quality Training on Requirements for Entering Confined Spaces (new standard)  
  PINS Date: Jun 9, 2017 | New Project Initiated

- BSR/ASSE Z117.2-200x, Certification requirements for confined space industrial rescue teams and individuals (new standard)  
  PINS Date: Oct 24, 2008 | New Project Initiated

- BSR/ASSE Z15.3-201X, Safe Practices for the Operation of Automated Vehicles (new standard)  
  PINS Date: May 5, 2017 | New Project Initiated

- BSR/ASSE Z244.1-2016 (R202x), The Control of Hazardous Energy Lockout, Tagout and Alternative Methods (reaffirmation of ANSI/ASSE Z244.1-2016)  
  Public Review Date: Apr 24, 2020 | Public Review Completed

  PINS Date: Mar 7, 2014 | New Project Initiated

- BSR/ASSE Z359.17-201X, Safety Requirements for Horizontal Lifelines For Personal Fall Arrest Systems (new standard)  
  PINS Date: Jun 16, 2006 | Public Review Date: Jan 16, 2015 | Public Review Completed

- BSR/ASSE Z359.2-202x, Minimum Requirements for a Comprehensive Managed Fall Protection Program (revision of ANSI/ASSE Z359.2-2017)  
  PINS Date: May 14, 2021 | New Project Initiated

- BSR/ASSE Z359.4-201X, Safety Requirements for Assisted-Rescue & Self-Rescue Systems, Subsystems & Components (revision of ANSI/ASSE Z359.4-2013)  
  PINS Date: Mar 7, 2014 | New Project Initiated

- BSR/ASSE Z359.5-200x, Safety Requirements for Personal Fall Arrest Systems (PFAS) (new standard)  
  PINS Date: Jun 16, 2006 | New Project Initiated

- BSR/ASSE Z359.8-200x, Safe Practices for Rope Access Work (new standard)  
  PINS Date: Mar 21, 2008 | New Project Initiated

- BSR/ASSE Z359.9-200X, Personal Equipment for Protection Against Falls - Descending Devices (national adoption with modifications of ISO 22159)  
  PINS Date: May 1, 2009 | Public Review Open

  PINS Date: Dec 4, 2020 | New Project Initiated

- BSR/ASSE Z590-199x, Criteria for Establishing Levels of Competence and Certification in the Safety Profession (new standard)  
  PINS Date: Apr 10, 1998 | Public Review Date: Feb 12, 1999 | Public Review Completed

- BSR/ASSE Z590.2-202x, Criteria for Establishing the Scope and Functions of the Professional Safety Position (revision of ANSI/ASSE Z590.2-2003 (R2012))  
  PINS Date: Jun 23, 2017 | New Project Initiated
### Proposed American National Standards

#### ASSP (Safety) (American Society of Safety Professionals)

- **BSR/ASSE Z590.4-201X, Risk Management - Principles and Guidelines** (new standard)
  - PINS Date: Aug 6, 2010 | New Project Initiated

- **BSR/ASSE Z590.5-201X, Risk Assessment Techniques** (new standard)
  - PINS Date: Aug 6, 2010 | New Project Initiated

- **BSR/ASSE Z790.001-200x, Prevention through Design: Guidelines for Addressing Occupational Risks in Design and Redesign Processes** (new standard)
  - PINS Date: Mar 13, 2009 | New Project Initiated

  - PINS Date: Nov 6, 2015 | New Project Initiated

- **BSR/ASSP A1264.1-202x, Safety Requirements for Workplace Walking/Working Surfaces and Their Access; Workplace, Floor, Wall and Roof Openings; Stairs and Guardrail/Handrail Systems** (revision and redesignation of ANSI/ASSE A1264.1-2017)
  - PINS Date: Jul 30, 2021 | New Project Initiated

  - PINS Date: May 22, 2020 | New Project Initiated

  - PINS Date: Jul 30, 2021 | New Project Initiated

  - PINS Date: Jul 30, 2021 | New Project Initiated

  - PINS Date: May 22, 2020 | New Project Initiated

- **BSR/ASSP Z359.16-202x, Safety Requirements for Climbing Ladder Fall Arrest Systems** (revision and redesignation of ANSI ASSE Z359.16-2016)
  - PINS Date: Aug 23, 2019 | New Project Initiated

- **BSR/ASSP Z359.18-202x, Safety Requirements for Anchorage Connectors for Active Fall Protection Systems** (revision and redesignation of ANSI/ASSE Z359.18-2017)
  - PINS Date: Jul 30, 2021 | New Project Initiated

- **BSR/ASSP Z359.3-202x, Safety Requirements for Lanyards and Positioning Lanyards** (revision of ANSI/ASSP Z359.3-2019)
  - PINS Date: May 14, 2021 | New Project Initiated

- **BSR/ASSP Z359.6-202x, Specications and Design Requirements for Active Fall Protection Systems** (revision and redesignation of ANSI ASSE Z359.6-2016)
  - PINS Date: Jun 11, 2021 | New Project Initiated

  - PINS Date: Oct 1, 2021 | New Project Initiated

  - PINS Date: May 17, 2019 | New Project Initiated
### Proposed American National Standards

**ASSP (Safety) (American Society of Safety Professionals)**

- BSR/ASSP Z590.4-202x, Occupational Safety and Health (OSH) Audit Standard For Use and Implementation When Evaluating Organizations for Potential Merger and/or Acquisition (new standard)  
  PINS Date: Dec 28, 2018 | **New Project Initiated**

- BSR/ASSP Z590.5-201X, Management Systems for the Implementation of Total Worker Health® Programs in the Workplace (new standard)  
  PINS Date: Sep 6, 2019 | **New Project Initiated**

  PINS Date: Oct 1, 2021 | **New Project Initiated**

- BSR/ASSP Z9.11-202x, Laboratory Decommissioning (revision and redesignation of ANSI/ASSE Z9.11-2016)  
  PINS Date: Jan 22, 2021 | **New Project Initiated**

  PINS Date: Oct 8, 2021 | **New Project Initiated**

  PINS Date: Oct 8, 2021 | **New Project Initiated**

- BSR/ASSP Z9.5-202X, Laboratory Ventilation (revision and redesignation of ANSI/AIHA Z9.5-2010)  
  PINS Date: Feb 10, 2017 | Public Review Date: Dec 10, 2021 | **Public Review Completed**

  PINS Date: Oct 8, 2021 | **New Project Initiated**

  PINS Date: Nov 26, 2010 | Public Review Date: Dec 21, 2018 | **Public Review Completed**

  PINS Date: Jun 4, 2021 | **New Project Initiated**

  PINS Date: Mar 18, 2022 | **New Project Initiated**

  PINS Date: Jul 30, 2021 | **New Project Initiated**

**ASTM (ASTM International)**

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 | w: www.astm.org

- ANSI/ASTM E1020-202x, Practice for Reporting Incidents that May Involve Criminal or Civil Litigation (new standard)  
  PINS Date: Aug 6, 2021 | Public Review Date: Oct 8, 2021 | **Public Review Completed**

  Public Review Date: May 22, 2020 | **Public Review Completed**

  Public Review Date: Oct 10, 2008 | **Public Review Completed**
ASTM (ASTM International)

PINS Date: Oct 6, 2017 | Public Review Date: Aug 17, 2018 | Final Action Date: Oct 2, 2018

- BSR ASSE Z88.15-201X, Respirator fit capability test for half-mask air-purifying particulate respirators (new standard)
PINS Date: Dec 25, 2015 | New Project Initiated

- BSR ASSE Z88.16-201X, Assigned Protection Factors (APFs) for Respirators (new standard)
PINS Date: Apr 22, 2016 | New Project Initiated

- BSR ASSE Z88.17-201X, Respirator Protection - Terms, definitions, graphical symbols and units of measurement (new standard)
PINS Date: May 6, 2016 | New Project Initiated

- BSR Z88.8-200x, Test Methodologies for Air Purifying Respirators (new standard)
PINS Date: Jul 17, 1998 | Public Review Date: Dec 29, 2000 | Public Review Completed

- BSR/AIHA Z88.12-200x, Respiratory Protection for Infectious Aerosols (new standard)
PINS Date: Jun 1, 2007 | New Project Initiated

- BSR/AIHA Z88.15-200x, Respirator Assigned Protection Factors (new standard)
PINS Date: Feb 6, 2009 | New Project Initiated

- BSR/ASSE Z88.10-201X, Respirator Fit Testing Methods (revision and redesignation of ANSI/AIHA Z88.10-2010)
PINS Date: Mar 4, 2016 | New Project Initiated

- BSR/ASSE Z88.6-201X, Respiratory Protection - Respirator Use - Physical Qualifications for Personnel (new standard)
PINS Date: Mar 4, 2016 | New Project Initiated

  Public Review Date: Nov 10, 2006 | Public Review Completed

- BSR/ASTM D1322-202x, Test Method for Smoke Point of Kerosine and Aviation Turbine Fuel (revision of ANSI/ASTM D1322-2012)
  Public Review Date: May 2, 2014 | Public Review Completed

  Public Review Date: Aug 4, 2017 | Public Review Completed

  Public Review Date: Aug 8, 2014 | Public Review Completed

  Public Review Date: Nov 7, 2014 | Public Review Completed

  Public Review Date: Mar 4, 2016 | Public Review Completed

- BSR/ASTM D1655-202x, Specification for Aviation Turbine Fuels (revision of ANSI/ASTM D1655-2016b)
  Public Review Date: Sep 8, 2017 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed
ASTM (ASTM International)

  Public Review Date: May 22, 2020 | Public Review Completed

- BSR/ASTM D1785-202x, Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120
  (revision of ANSI/ASTM D1785-2017)
  Public Review Date: Jul 10, 2020 | Public Review Completed

- BSR/ASTM D2235-202x, Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and
  Fittings (new standard)
  PINS Date: May 6, 2016 | New Project Initiated

- BSR/ASTM D2239-202x, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter
  (reaffirmation of ANSI/ASTM D2239-2012A)
  Public Review Date: Apr 6, 2018 | Public Review Completed

- BSR/ASTM D2239-202x, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter
  (reaffirmation of ANSI/ASTM D2239-2012A)
  Public Review Date: Oct 9, 2020 | Public Review Completed

- BSR/ASTM D2239-202x, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter
  (revision of ANSI/ASTM D2239-2012A (R2020))
  Public Review Date: Jan 8, 2021 | Public Review Completed

- BSR/ASTM D2239-202x, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter
  (revision of ANSI/ASTM D2239-2017)
  Public Review Date: Apr 2, 2021 | Public Review Completed

- BSR/ASTM D2276-2006 (R202x), Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling
  (reaffirmation of ANSI/ASTM D2276-2006 (R2014))
  Public Review Date: Oct 5, 2018 | Public Review Completed

- BSR/ASTM D2276-202x, Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling
  (revision of ANSI/ASTM D2276-2006 (R2014))
  Public Review Date: Apr 7, 2017 | Public Review Completed

- BSR/ASTM D2276-202x, Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling
  (revision of ANSI/ASTM D2276-2006 (R2014))
  Public Review Date: Jun 9, 2017 | Public Review Completed

- BSR/ASTM D2276-202x, Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling
  (revision of ANSI/ASTM D2276-2006 (R2014))
  Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/ASTM D2310-202x, Classification for Machine-Made "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe
  (revision of ANSI/ASTM D2310-2006)
  Public Review Date: Aug 10, 2012 | Public Review Completed

- BSR/ASTM D2464-2017 (R202x), Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule
  80 (reaffirmation of ANSI/ASTM D2464-2017)
  Public Review Date: Jan 5, 2018 | Public Review Completed

- BSR/ASTM D2464-2017 (R202x), Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule
  80 (reaffirmation of ANSI/ASTM D2464-2017)
  Public Review Date: Oct 9, 2020 | Public Review Completed
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<th>Standard Number</th>
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<td>BSR/ASTM D3138-202x</td>
<td>Specification for Solvent Cements for Transition Joints Between Acrylonitrile-Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Non-Pressure Piping Components (new standard)</td>
<td></td>
<td>May 6, 2016</td>
<td>New Project Initiated</td>
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BSR/ASTM D3139-202x, Specification for Joints for Plastic Pressure Pipes Using Flexible Elastomeric Seals (new standard)
PINS Date: May 6, 2016 | Public Review Date: Jul 8, 2016 | Public Review Completed

Public Review Date: Jun 12, 2020 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Nov 5, 2021 | Public Review Completed

PINS Date: May 6, 2016 | New Project Initiated

BSR/ASTM D3567-1997 (R200x), Practice for Determining Dimensions of "Fiberglass " (Glass-Fiber-Reinforced Thermosetting Resin) Pipe and Fittings (reaffirmation of ANSI/ASTM D3567-1997)
Public Review Date: Aug 4, 2006 | Public Review Completed

Public Review Date: Aug 5, 2016 | Public Review Completed

Public Review Completed

Public Review Date: Mar 15, 2019 | Public Review Completed

Public Review Date: Jul 4, 2014 | Public Review Completed

Public Review Date: Apr 10, 2015 | Public Review Completed

Public Review Date: Sep 4, 2015 | Public Review Completed

Public Review Date: Dec 11, 2020 | Public Review Completed

Public Review Date: Nov 6, 2009 | Public Review Completed
BSR/ASTM D4054-201x, Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives (revision of ANSI/ASTM D4054-2021A)
Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Feb 8, 2008 | Public Review Completed

Public Review Date: Feb 4, 2022 | Public Review Open

Public Review Date: May 6, 2005 | Public Review Completed

BSR/ASTM D4308-2013 (R202x), Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter (reaffirmation of ANSI/ASTM D4308-2013)
Public Review Date: Dec 7, 2018 | Public Review Completed

Public Review Date: Aug 4, 2017 | Public Review Completed

Public Review Date: Aug 3, 2007 | Public Review Completed

Public Review Date: Jul 4, 2014 | Public Review Completed

Public Review Date: Sep 4, 2015 | Public Review Completed

Public Review Date: Apr 1, 2016 | Public Review Completed

Public Review Date: Nov 10, 2017 | Public Review Completed

Public Review Date: Apr 5, 2019 | Public Review Completed

Public Review Date: May 22, 2020 | Public Review Completed
BSR/ASTM D5001-2014 (R202x), Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE) (reaffirmation of ANSI/ASTM D5001-2014)
Public Review Date: Apr 5, 2019 | Public Review Completed

Public Review Date: Apr 6, 2012 | Public Review Completed

BSR/ASTM D5452-2012 (R202x), Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration (reaffirmation of ANSI/ASTM D5452-2012)
Public Review Date: Oct 5, 2018 | Public Review Completed

BSR/ASTM D5452-202x, Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration (revision of ANSI/ASTM D5452-2012)
Public Review Date: Apr 7, 2017 | Public Review Completed

BSR/ASTM D5452-202x, Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration (revision of ANSI/ASTM D5452-2012)
Public Review Date: Jun 9, 2017 | Public Review Completed

Public Review Date: Mar 12, 2010 | Public Review Completed

BSR/ASTM D6299-200x, Practice For Applying Statistical Quality Assurance And Control Charting Techniques To Evaluate Analytical Measurement System Performance (revision of ANSI/ASTM D6299-2007)
Public Review Date: Nov 7, 2008 | Public Review Completed

Public Review Date: Apr 7, 2017 | Public Review Completed

BSR/ASTM D6299-202x, Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance (revision of ANSI/ASTM D6299-2020A)
Public Review Date: Apr 2, 2021 | Public Review Completed

BSR/ASTM D6300-202x, Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants (revision of ANSI/ASTM D6300-2015)
Public Review Date: Dec 11, 2015 | Public Review Completed

BSR/ASTM D6300-202x, Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants (revision of ANSI/ASTM D6300-2016)
Public Review Date: Apr 7, 2017 | Public Review Completed

BSR/ASTM D6300-202x, Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products, Liquid Fuels, and Lubricants (revision of ANSI/ASTM D6300-2021)
Public Review Date: Sep 3, 2021 | Public Review Completed

Public Review Date: Apr 5, 2019 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open
### ASTM (ASTM International)

  - Public Review Date: Jun 4, 2021 | Public Review Completed

- **BSR/ASTM D7223-202x, Specification For Aviation Certification Turbine Fuel** (revision of ANSI/ASTM D7223-2009)
  - Public Review Date: Apr 9, 2010 | Public Review Completed

  - Public Review Date: Nov 6, 2009 | Public Review Completed

  - Public Review Date: Aug 5, 2016 | Public Review Completed

- **BSR/ASTM D7301-200x, Standard Specification for Nuclear Graphite Suitable for Components Subjected to Low Neutron Irradiation Dose** (new standard)
  - PINS Date: Oct 20, 2006 | Public Review Date: Dec 15, 2006 | Public Review Completed

- **BSR/ASTM D7547-202x, Specification For Unleaded Aviation Gasoline** (revision of ANSI/ASTM D7547-2009)
  - Public Review Date: May 6, 2011 | Public Review Completed

- **BSR/ASTM D7566-202x, SPECIFICATION FOR AVIATION TURBINE FUEL CONTAINING SYNTHESIZED HYDROCARBONS** (revision of ANSI/ASTM D7566-2009)
  - Public Review Date: Apr 9, 2010 | Public Review Completed

  - Public Review Date: Jun 12, 2020 | Public Review Completed

- **BSR/ASTM D7793-202x, Specification for Insulated Vinyl Siding** (revision of ANSI/ASTM D7793-2013)
  - Public Review Date: Aug 5, 2016 | Public Review Completed

  - Public Review Date: Jun 12, 2020 | Public Review Completed

  - Public Review Date: Sep 4, 2015 | Public Review Completed

  - Public Review Date: Mar 11, 2022 | Public Review Open

  - Public Review Date: Nov 5, 2021 | Public Review Completed

- **BSR/ASTM E105-200x, Practice for Probability Sampling of Materials** (revision of ANSI/ASTM E105-1997)
  - Public Review Date: Jul 11, 2003 | Public Review Completed

- **BSR/ASTM E105-2016 (R202x), Practice for Probability Sampling of Materials** (reaffirmation of ANSI/ASTM E105-2016)
  - Public Review Date: Sep 4, 2020 | Public Review Completed

  - Public Review Date: Jun 12, 2015 | Public Review Completed
ASTM (ASTM International)

  Public Review Date: Dec 11, 2015 | Public Review Completed

  Public Review Date: Mar 6, 2009 | Public Review Completed

- BSR/ASTM E119-202x, TEST METHODS FOR FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS (revision of ANSI/ASTM E119-2010a)
  Public Review Date: Dec 10, 2010 | Public Review Completed

  Public Review Date: Oct 6, 2017 | Public Review Completed

  Public Review Date: Mar 10, 2006 | Public Review Completed

- BSR/ASTM E122-201x, Practice for Calculating Sample Size to Estimate, With Specified Precision, the Average for a Characteristic of a Lot or Process (reaffirmation of ANSI/ASTM E122-2017)
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 9, 2018 | Public Review Completed

  Public Review Date: Dec 14, 2007 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Oct 10, 2014 | Public Review Completed

  Public Review Date: Nov 8, 2019 | Public Review Completed

  Public Review Date: Mar 6, 2020 | Public Review Completed

  Public Review Date: Jun 6, 2014 | Public Review Completed

  Public Review Date: Oct 7, 2011 | Public Review Completed
Public Review Date: May 2, 2014 | Public Review Completed

Public Review Date: Sep 4, 2015 | Public Review Completed

Public Review Date: Mar 15, 2019 | Public Review Completed

Public Review Date: Oct 4, 2019 | Public Review Completed

Public Review Date: Mar 6, 2020 | Public Review Completed

Public Review Date: Jun 12, 2020 | Public Review Completed

Public Review Date: Nov 6, 2020 | Public Review Completed

Public Review Date: Mar 12, 2021 | Public Review Completed

Public Review Date: Jun 4, 2021 | Public Review Completed

BSR/ASTM E1474-201x, Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter (revision of ANSI/ASTM E1474-2021)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM E1529-202x, Test Methods For Determining Effects Of Large Hydrocarbon Pool Fires On Structural Members And Assemblies (revision of ANSI/ASTM E1529-2005)
Public Review Date: Sep 12, 2008 | Public Review Completed

Public Review Date: Mar 7, 2014 | Public Review Completed

BSR/ASTM E1529-202x, Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies (revision of ANSI/ASTM E1529-2014a)
Public Review Date: Dec 11, 2015 | Public Review Completed

BSR/ASTM E1529-202x, Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies (new standard)
PINS Date: Mar 11, 2022 | New Project Initiated
The data in this document is reported as of Monday, March 21, 2022

ASTM (ASTM International)

- BSR/ASTM E1537-202x, Test Method for Fire Testing of Upholstered Furniture  (new standard)
  PINS Date: Mar 11, 2022 | New Project Initiated

  Public Review Date: Mar 7, 2014 | Public Review Completed

  Public Review Date: Nov 5, 2021 | Public Review Completed

  Public Review Date: Sep 9, 2011 | Public Review Completed

  Public Review Date: Mar 4, 2016 | Public Review Completed

  Public Review Date: Sep 6, 2019 | Public Review Completed

  Public Review Date: Jun 12, 2015 | Public Review Completed

  PINS Date: Mar 11, 2022 | New Project Initiated

  Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/ASTM E1740-201x, Test Method for Determining the Heat Release Rate and Other Fire-Test-Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter  (revision of ANSI/ASTM E1740-2020A)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASTM E176-202x, TERMINOLOGY OF FIRE STANDARDS  (revision of ANSI/ASTM E176-2010a)
  Public Review Date: Dec 10, 2010 | Public Review Completed

- BSR/ASTM E176-202x, Terminology of Fire Standards  (revision of ANSI/ASTM E176-2013)
  Public Review Date: Sep 13, 2013 | Public Review Completed

  Public Review Date: Aug 5, 2016 | Public Review Completed

  Public Review Date: Oct 7, 2016 | Public Review Completed

  Public Review Date: Dec 26, 2003 | Public Review Completed

- BSR/ASTM E177-202x, Practice for Use of the Terms Precision and Bias in ASTM Test Methods  (revision of ANSI/ASTM E177-2014)
  Public Review Date: Oct 4, 2019 | Public Review Completed
ASTM (ASTM International)

- BSR/ASTM E178-2016 (R202x), Practice for Dealing With Outlying Observations  (reaffirmation of ANSI/ASTM E178-2016)
  Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM E18-200x, Test Methods For Rockwell Hardness Of Metallic Materials  (revision of ANSI/ASTM E18-2008a)
  Public Review Date: May 8, 2009 | Public Review Completed

  Public Review Date: May 2, 2014 | Public Review Completed

  Public Review Date: Sep 3, 2021 | Public Review Completed

  Public Review Date: Nov 4, 2016 | Public Review Completed

  Public Review Date: Mar 10, 2017 | Public Review Completed

- BSR/ASTM E2067-201x, Practice for Full-Scale Oxygen Consumption Calorimetry Fire Tests  (revision of ANSI/ASTM E2067-2020)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASTM E2072-202x, Specification for Photoluminescent (Phosphorescent) Safety Markings  (revision of ANSI/ASTM E2072-2014)
  Public Review Date: Feb 7, 2020 | Public Review Completed

  Public Review Date: Jul 6, 2018 | Public Review Completed

  Public Review Date: Apr 5, 2019 | Public Review Completed

  Public Review Date: Oct 9, 2009 | Public Review Completed

  Public Review Date: Jun 12, 2015 | Public Review Completed

- BSR/ASTM E2226-202x, Practice for Application of Hose Stream  (revision of ANSI/ASTM E2226-2012)
  Public Review Date: Mar 7, 2014 | Public Review Completed

- BSR/ASTM E2226-202x, Practice for Application of Hose Stream  (revision of ANSI/ASTM E2226-2015a)
  Public Review Date: Oct 2, 2015 | Public Review Completed

  Public Review Date: Mar 6, 2020 | Public Review Completed
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**ASTM (ASTM International)**

  - Public Review Date: Mar 12, 2021 | Public Review Completed

  - Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/ASTM E2257-202x, TEST METHOD FOR ROOM FIRE TEST OF WALL AND CEILING MATERIALS AND ASSEMBLIES  *(revision of ANSI/ASTM E2257-2008)*
  - Public Review Completed

  - Public Review Date: Oct 6, 2017 | Public Review Completed

  - Public Review Date: Jun 12, 2020 | Public Review Completed

  - Public Review Date: Nov 5, 2021 | Public Review Completed

  - Public Review Date: Oct 10, 2014 | Public Review Completed

  - Public Review Date: May 8, 2015 | Public Review Completed

  - Public Review Date: Mar 6, 2009 | Public Review Completed

  - Public Review Date: Mar 11, 2022 | Public Review Open

  - Public Review Date: Sep 9, 2011 | Public Review Completed

  - Public Review Date: Sep 5, 2014 | Public Review Completed

  - Public Review Date: Apr 7, 2017 | Public Review Completed

  - Public Review Date: Mar 9, 2018 | Public Review Completed
Public Review Date: Jun 12, 2020 | Public Review Completed

Public Review Date: Nov 6, 2020 | Public Review Completed

Public Review Date: May 7, 2021 | Public Review Completed

Public Review Date: Sep 3, 2021 | Public Review Completed

Public Review Date: Oct 29, 2010 | Public Review Completed

Public Review Date: Oct 5, 2012 | Public Review Completed

Public Review Date: Apr 10, 2015 | Public Review Completed

Public Review Date: Oct 7, 2016 | Public Review Completed

Public Review Date: Nov 10, 2017 | Public Review Completed

Public Review Date: Dec 5, 2008 | Public Review Completed

Public Review Date: Mar 15, 2019 | Public Review Completed

BSR/ASTM E2334-202x, PRACTICE FOR SETTING AN UPPER CONFIDENCE BOUND FOR A FRACTION OR NUMBER OF NON-CONFORMING ITEMS, OR A RATE OF OCCURRENCE FOR NON-CONFORMITIES, USING ATTRIBUTE DATA, WHEN THERE IS A ZERO RESPONSE IN THE SAMPLE  (revision of ANSI/ASTM E2334-2008)
Public Review Date: Oct 9, 2009 | Public Review Completed

BSR/ASTM E2404-200x, Practice for Specimen Preparation and Mounting of Paper or Vinyl Wall Coverings to Assess Surface Burning Characteristics  (new standard)
PINS Date: Feb 28, 2003 | Public Review Date: Jun 24, 2005 | Public Review Completed

PINS Date: Sep 3, 2021 | New Project Initiated

BSR/ASTM E2549-202x, Practice for Validation of Seized-Drug Analytical Methods  
(revision of ANSI/ASTM E2549-2014) 
Public Review Date: Feb 4, 2022 | Public Review Open

BSR/ASTM E2554-202x, Practice for Estimating and Monitoring the Uncertainty of Test Results of a Test Method Using Control Chart Techniques  
(revision of ANSI/ASTM E2554-2013) 
Public Review Date: Sep 8, 2017 | Public Review Completed

BSR/ASTM E2579-202x, Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics  
(revision of ANSI/ASTM E2579-2019) 
Public Review Date: Mar 6, 2020 | Public Review Completed

BSR/ASTM E2579-202x, Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics  
(revision of ANSI/ASTM E2579-2019) 
Public Review Date: Sep 4, 2020 | Public Review Completed

BSR/ASTM E2579-202x, Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics  
(revision of ANSI/ASTM E2579-2021) 
Public Review Date: Mar 12, 2021 | Public Review Completed

BSR/ASTM E2586-202x, PRACTICE FOR CALCULATING AND USING BASIC STATISTICS  
(revision of ANSI/ASTM E2586-2007) 
Public Review Date: Sep 10, 2010 | Public Review Completed

BSR/ASTM E2586-202x, Practice for Calculating and Using Basic Statistics  
(revision of ANSI/ASTM E2586-2018) 
Public Review Date: Oct 5, 2018 | Public Review Completed

BSR/ASTM E2632-2013 (R202x), Test Method for Evaluating the Under-Deck Fire Test Response of Deck Materials  
(reaffirmation of ANSI/ASTM E2632-2013) 
Public Review Date: Mar 9, 2018 | Public Review Completed

BSR/ASTM E2652-202x, Test Method for Behavior of Materials in a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750C  
(revision of ANSI/ASTM E2652-2012) 
Public Review Date: Sep 4, 2015 | Public Review Completed

BSR/ASTM E2652-202x, Test Method for Assessing Combustibility of Materials Using a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750C  
(revision of ANSI/ASTM E2652-2016) 
Public Review Date: Mar 15, 2019 | Public Review Completed

BSR/ASTM E2653-202x, Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Fire Test Method with Fewer Than Six Participating Laboratories  
(revision of ANSI/ASTM E2653-2015) 
Public Review Date: Sep 4, 2020 | Public Review Completed

BSR/ASTM E2653-202x, Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Fire Test Method with Fewer Than Six Participating Laboratories  
(revision of ANSI/ASTM E2653-2015) 
Public Review Date: Nov 6, 2020 | Public Review Completed

BSR/ASTM E2653-202x, Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Fire Test Method with Fewer Than Six Participating Laboratories  
(revision of ANSI/ASTM E2653-2015) 
Public Review Date: Jun 4, 2021 | Public Review Completed

BSR/ASTM E2690-202x, Practice for Specimen Preparation and Mounting of Caulks and Sealants to Assess Surface Burning Characteristics  
(revision of ANSI/ASTM E2690-2010) 
Public Review Date: Mar 10, 2017 | Public Review Completed
Proposed American National Standards

BSR/ASTM E2707-202x, Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure (revision of ANSI/ASTM E2707-2014)
Public Review Date: Dec 5, 2014 | Public Review Completed

BSR/ASTM E2707-202x, Standard Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure (new standard)
PINS Date: Mar 11, 2022 | New Project Initiated

BSR/ASTM E2708-202x, Terminology for Accreditation and Certification (revision of ANSI/ASTM E2708-2016)
Public Review Date: Mar 15, 2019 | Public Review Completed

BSR/ASTM E2709-202x, PRACTICE FOR DEMONSTRATING CAPABILITY TO COMPLY WITH A LOT ACCEPTANCE PROCEDURE (revision of ANSI/ASTM E2709-2009)
Public Review Date: Apr 9, 2010 | Public Review Completed

Public Review Date: Sep 9, 2011 | Public Review Completed

Public Review Date: Sep 3, 2021 | Public Review Completed

BSR/ASTM E2764-202x, Standard Practice for Uncertainty Assessment in the Context of Seized-Drug Analysis (new standard)
PINS Date: Nov 5, 2021 | New Project Initiated

Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM E2886/E2886M-202x, Test Method for Evaluating the Ability of Exterior Vents to Resist the Entry of Embers and Direct Flame Impingement (revision of ANSI/ASTM E2886/E2886M-2014)
PINS Date: Jun 12, 2020 | Public Review Date: Aug 21, 2020 | Public Review Completed

BSR/ASTM E29-201x, Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications (revision of ANSI/ASTM E29-2013 (R2019))
Public Review Date: Mar 11, 2022 | Public Review Open

PINS Date: Aug 6, 2021 | New Project Initiated

Public Review Date: Mar 12, 2021 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Mar 10, 2017 | Public Review Completed

Public Review Date: Oct 6, 2017 | Public Review Completed
Public Review Date: Nov 10, 2017 | Public Review Completed

Public Review Date: Jun 1, 2018 | Public Review Completed

Public Review Date: Jun 12, 2020 | Public Review Open

BSR/ASTM E3006-202x, Practice for Ultraviolet Conditioning of Photovoltaic Modules or Mini-Modules Using a Fluorescent Ultraviolet (UV) Lamp Apparatus (revision of ANSI/ASTM E3006-2018)
Public Review Date: Mar 15, 2019 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Nov 8, 2019 | Public Review Completed

BSR/ASTM E329-202x, Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection (revision of ANSI/ASTM E329-2014a)
Public Review Date: Jun 12, 2015 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Dec 7, 2018 | Public Review Completed

BSR/ASTM E456-2013a (R202x), Terminology Relating to Quality and Statistics (reaffirmation of ANSI/ASTM E456-2013a (R2017))
Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Jun 10, 2011 | Public Review Completed

Public Review Date: Mar 8, 2013 | Public Review Completed

Public Review Date: Oct 5, 2018 | Public Review Completed

BSR/ASTM E585-202x, Specification for Compacted Mineral-Insulated, Metal-Sheathed, Base Metal Thermocouple Cable (new standard)
PINS Date: Sep 22, 2017 | Public Review Date: Mar 9, 2018 | Public Review Completed
ASTM (ASTM International)

- BSR/ASTM E603-202x, GUIDE FOR ROOM FIRE EXPERIMENTS  (revision of ANSI/ASTM E603-2012a)
  Public Review Date: Oct 5, 2012 | Public Review Completed

  Public Review Date: Jun 9, 2017 | Public Review Completed

- BSR/ASTM E691-201x, Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method  (revision of ANSI/ASTM E691-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Apr 10, 2015 | Public Review Completed

  Public Review Date: Dec 11, 2015 | Public Review Completed

  Public Review Date: Sep 3, 2021 | Public Review Completed

  Public Review Date: Mar 12, 2021 | Public Review Completed

- BSR/ASTM E800-202x, Guide for Measurement of Gases Present or Generated During Fires  (revision of ANSI/ASTM E800-2014)
  Public Review Date: Sep 6, 2019 | Public Review Completed

  Public Review Date: Dec 5, 2008 | Public Review Completed

- BSR/ASTM E84-202x, Test Method For Surface Burning Characteristics Of Building Materials  (revision of ANSI/ASTM E84-2008a)
  Public Review Date: Mar 6, 2009 | Public Review Completed

- BSR/ASTM E84-202x, Test Method For Surface Burning Characteristics Of Building Materials  (revision of ANSI/ASTM E84-2013a)
  Public Review Date: Jun 6, 2014 | Public Review Completed

  Public Review Date: May 7, 2010 | Public Review Completed

  Public Review Date: Mar 9, 2012 | Public Review Completed

  Public Review Date: May 2, 2014 | Public Review Completed

  Public Review Date: Oct 2, 2015 | Public Review Completed
ASTM (ASTM International)

  Public Review Date: Dec 11, 2015 | Public Review Completed

  Public Review Date: Jun 10, 2016 | Public Review Completed

  Public Review Date: Mar 10, 2017 | Public Review Completed

  Public Review Date: Oct 4, 2019 | Public Review Completed

  Public Review Date: Mar 6, 2020 | Public Review Completed

  Public Review Date: Sep 4, 2020 | Public Review Completed

  Public Review Date: Mar 12, 2021 | Public Review Completed

- BSR/ASTM E860-202x, Practice for Examining And Preparing Items That Are Or May Become Involved In Criminal or Civil Litigation (new standard)
  PINS Date: Aug 6, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

  Public Review Date: Dec 6, 2013 | Public Review Completed

  Public Review Date: Mar 9, 2018 | Public Review Completed

  Public Review Date: Mar 9, 2018 | Public Review Completed

  Public Review Date: Apr 5, 2019 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Apr 6, 2018 | Public Review Completed

- BSR/ASTM F1023-200x, Specification For Dispensers, Powdered Iced Tea (new standard)
  PINS Date: Dec 5, 2008 | Public Review Date: Sep 11, 2009 | Public Review Completed
BSR/ASTM F1025-202x, Guide for Selection and Use of Full-Encirclement-Type Band Clamps for Reinforcement or Repair of Punctures or Holes in Polyethylene Gas Pressure Pipe (new standard)
PINS Date: May 6, 2016 | New Project Initiated

Public Review Date: Oct 6, 2017 | Public Review Completed

BSR/ASTM F1055-202x, Specification for Electrofusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene and Crosslinked Polyethylene (PEX) Pipe and Tubing (revision of ANSI/ASTM F1055-2016)
Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Jul 7, 2017 | Public Review Completed

BSR/ASTM F1069-87 (R202x), Specification for Doors, Watertight, Gastight/Airtight and Weathertight, Individually Dogged, for Marine Use (reaffirmation of ANSI/ASTM F1069-87 (R2012))
Public Review Date: Feb 2, 2018 | Public Review Completed

BSR/ASTM F1070-87 (R202x), Specification for Doors, Non-Tight, for Marine Use (reaffirmation of ANSI/ASTM F1070-87 (R2012))
Public Review Date: Feb 2, 2018 | Public Review Completed

Public Review Date: Apr 6, 2018 | Public Review Completed

Public Review Date: Apr 6, 2018 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Apr 6, 2018 | Public Review Completed

Public Review Date: Apr 6, 2018 | Public Review Completed

BSR/ASTM F1081-202x, SPECIFICATION FOR COMPETITION WRESTLING MATS (revision of ANSI/ASTM F1081-1997 (R2003))
Public Review Date: Oct 6, 2006 | Public Review Completed

Public Review Date: Nov 2, 2001 | Public Review Completed

BSR/ASTM F1106-87 (R202x), Specification for Warping Heads, Rope Handling (Gypsy Head, Capstan Head) (reaffirmation of ANSI/ASTM F1106-87 (R2012))
Public Review Date: Apr 6, 2018 | Public Review Completed
## Proposed American National Standards

### ASTM (ASTM International)

- **BSR/ASTM F1114-201x, Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Stationary Rack Type Water-Driven Rotary Spray**  
  (revision of ANSI/ASTM F1114-2016)  
  Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/ASTM F1114-202x, Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Stationary Rack Type Water-Driven Rotary Spray**  
  (revision of ANSI/ASTM F1114-2016)  
  Public Review Date: Nov 5, 2021 | Public Review Completed

- **BSR/ASTM F1122-202x, Specification for Quick Disconnect Couplings (6 in. NPS and Smaller)**  
  (revision of ANSI/ASTM F1122-2010 (R2015))  
  Public Review Date: Nov 8, 2019 | Public Review Completed

- **BSR/ASTM F1122-202x, Specification for Quick Disconnect Couplings (6 in. NPS and Smaller)**  
  (revision of ANSI/ASTM F1122-2010 (R2015))  
  Public Review Date: Dec 11, 2020 | Public Review Completed

- **BSR/ASTM F1134-202x, Specification for Insulation Resistance Monitor for Shipboard Electrical Motors and Generators**  
  (revision of ANSI/ASTM F1134-2015)  
  Public Review Date: Apr 5, 2019 | Public Review Completed

- **BSR/ASTM F1138-1998 (R202x), Specification for Spray Shields for Mechanical Joints**  
  (reaffirmation of ANSI/ASTM F1138-1998 (R2014))  
  Public Review Date: Jan 10, 2020 | Public Review Completed

- **BSR/ASTM F1138-202x, Specification for Spray Shields for Mechanical Joints**  
  (revision of ANSI/ASTM F1138-1998 (R2014))  
  Public Review Date: Dec 11, 2020 | Public Review Completed

- **BSR/ASTM F1142-1990 (R202x), Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight**  
  (reaffirmation of ANSI/ASTM F1142-1990 (R2012))  
  Public Review Date: Apr 6, 2018 | Public Review Completed

- **BSR/ASTM F1142-202x, Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight**  
  (revision of ANSI/ASTM F1142-1990 (R2012))  
  Public Review Date: Mar 9, 2018 | Public Review Completed

- **BSR/ASTM F1142-202x, Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight**  
  (revision of ANSI/ASTM F1142-1990 (R2012))  
  Public Review Date: Feb 8, 2019 | Public Review Completed

- **BSR/ASTM F1143-1990 (R202x), Specification for Manhole Cover Assembly, Bolted, Raised, Oiltight and Watertight**  
  (reaffirmation of ANSI/ASTM F1143-1990 (R2012))  
  Public Review Date: Apr 6, 2018 | Public Review Completed

- **BSR/ASTM F1143-202x, Specification for Manhole Cover Assembly, Bolted, Raised, Oiltight and Watertight**  
  (revision of ANSI/ASTM F1143-1990 (R2012))  
  Public Review Date: Mar 9, 2018 | Public Review Completed

- **BSR/ASTM F1144-1990 (R202x), Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight, Hinged**  
  (reaffirmation of ANSI/ASTM F1144-1990 (R2012))  
  Public Review Date: Apr 6, 2018 | Public Review Completed

- **BSR/ASTM F1144-202x, Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight, Hinged**  
  (revision of ANSI/ASTM F1144-1990 (R2012))  
  Public Review Date: Mar 9, 2018 | Public Review Completed
BSR/ASTM F1150-202x, Specification for Commercial Food Waste Pulper and Waterpress Assembly (revision of ANSI/ASTM F1150-2016)
Public Review Date: Nov 5, 2021 | Public Review Completed

BSR/ASTM F1162-2012 (R202x), Specification for Pole Vault Landing Systems (reaffirmation of ANSI/ASTM F1162 -2012)
Public Review Date: Mar 10, 2017 | Public Review Completed

Public Review Date: Sep 4, 2020 | Public Review Completed

Public Review Date: Nov 8, 2019 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open

Public Review Date: Jan 10, 2020 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Dec 11, 2020 | Public Review Completed

BSR/ASTM F1202-201x, Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type (revision of ANSI/ASTM F1202-2016)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM F1202-202x, Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type (revision of ANSI/ASTM F1202-2016)
Public Review Date: Nov 5, 2021 | Public Review Completed

BSR/ASTM F1203-201x, Specification for Washing Machines Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type (revision of ANSI/ASTM F1203-2016)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM F1203-202x, Specification for Washing Machines Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type (revision of ANSI/ASTM F1203-2016)
Public Review Date: Nov 5, 2021 | Public Review Completed
Public Review Date: May 8, 2020 | Public Review Completed

BSR/ASTM F1245-1989 (R202x), Specification for Faucets, Single and Double, Compression and Self-Closing Type, Shipboard (reaffirmation of ANSI/ASTM F1245-1989 (R2012))
Public Review Date: Feb 2, 2018 | Public Review Completed

BSR/ASTM F1250-199x, Consumer Safety Specification for Stationary Exercise Bicycles (new standard)
Public Review Date: Oct 8, 1999 | Public Review Completed

Public Review Date: Nov 6, 2015 | Public Review Completed

Public Review Date: May 6, 2016 | Public Review Completed

Public Review Date: Nov 10, 2017 | Public Review Completed

Public Review Date: Nov 8, 2019 | Public Review Completed

BSR/ASTM F1281-202x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PE) Pressure Pipe (new standard)
PINS Date: May 6, 2016 | New Project Initiated

Public Review Date: Mar 12, 2021 | Public Review Completed

BSR/ASTM F1282-202x, Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe (new standard)
PINS Date: May 6, 2016 | Public Review Date: Jul 8, 2016 | Public Review Completed

BSR/ASTM F1292-202x, Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment (revision of ANSI/ASTM F1292-2013)
Public Review Date: Apr 4, 2014 | Public Review Completed

BSR/ASTM F1292-202x, Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment (revision of ANSI/ASTM F1292-2013)
Public Review Date: Aug 8, 2014 | Public Review Completed
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<td><strong>ASTM (ASTM International)</strong></td>
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<td>▶ BSR/ASTM F1433-1997 (R202x), Specification for Mechanically Refrigerated Shipboard Air Conditioner (new standard) Public Review Date: Nov 2, 2018</td>
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Public Review Date: Jul 10, 2020 | Public Review Completed

Public Review Date: Jul 7, 2017 | Public Review Completed

Public Review Date: Sep 13, 2013 | Public Review Completed

BSR/ASTM F1521-202x, Test Methods for Performance of Range Tops  (revision of ANSI/ASTM F1521-2012 (R2018))
Public Review Date: Sep 3, 2021 | Public Review Completed

BSR/ASTM F1533-202x, Specification for Deformed Polyethylene (PE) Liner  (new standard)
PINS Date: May 6, 2016 | Public Review Date: Jul 8, 2016 | Public Review Completed

BSR/ASTM F1533-202x, Specification for Deformed Polyethylene (PE) Liner  (new standard)
Public Review Date: Nov 10, 2017 | Public Review Completed

BSR/ASTM F1533-202x, Specification for Deformed Polyethylene (PE) Liner  (new standard)
Public Review Date: Jul 6, 2018 | Public Review Completed

BSR/ASTM F1533-202x, Specification for Deformed Polyethylene (PE) Liner  (new standard)
Public Review Date: Mar 15, 2019 | Public Review Completed

BSR/ASTM F1533-202x, Specification for Deformed Polyethylene (PE) Liner  (new standard)
Public Review Date: May 24, 2019 | Public Review Completed

Public Review Date: Oct 6, 2017 | Public Review Completed

Public Review Date: Jul 6, 2018 | Public Review Completed

Public Review Date: Jan 7, 2022 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Apr 4, 2014 | Public Review Completed

Public Review Date: Feb 6, 2015 | Public Review Completed

Public Review Date: May 22, 2020 | Public Review Completed
### ASTM (ASTM International)

  Public Review Date: Oct 10, 2008 | Public Review Completed

  Public Review Date: Mar 15, 2019 | Public Review Completed

  Public Review Date: Jan 10, 2020 | Public Review Completed

  PINS Date: May 6, 2016 | Public Review Date: Mar 10, 2017 | Public Review Completed

  Public Review Date: Sep 2, 2016 | Public Review Completed

  Public Review Date: Mar 10, 2017 | Public Review Completed

- BSR/ASTM F1777-2012 (R202x), Practice for Paintball Field Operation  (reaffirmation of ANSI/ASTM F1777-2012)
  Public Review Date: Mar 10, 2017 | Public Review Completed

- BSR/ASTM F1804-202x, Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull-In Installation  (new standard)
  PINS Date: May 6, 2016 | New Project Initiated

- BSR/ASTM F1807-202x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing  (new standard)
  PINS Date: May 6, 2016 | New Project Initiated

  Public Review Date: Jan 5, 2018 | Public Review Completed

  Public Review Date: Jul 6, 2018 | Public Review Completed

  Public Review Date: Oct 2, 2015 | Public Review Completed

  Public Review Date: Apr 1, 2016 | Public Review Completed

  PINS Date: Sep 3, 2021 | New Project Initiated

  Public Review Date: Oct 5, 2018 | Public Review Completed
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### Proposed American National Standards

**ASTM (ASTM International)**

  - Public Review Date: Jul 10, 2020 | Public Review Completed

  - Public Review Date: Jan 5, 2018 | Public Review Completed

  - Public Review Date: Mar 6, 2020 | Public Review Completed

  - Public Review Date: Oct 10, 2008 | Public Review Completed

  - Public Review Date: May 6, 2016 | Public Review Completed

  - Public Review Date: Oct 7, 2016 | Public Review Completed

  - Public Review Date: Jul 7, 2017 | Public Review Completed

- BSR/ASTM F2044-2005 (R200x), Specification For Liquid Level Indicating Equipment, Electrical
  - (reaffirmation of ANSI/ASTM F2044-2005)
  - Public Review Date: Feb 13, 2009 | Public Review Completed

- BSR/ASTM F2080-202x, Specification for Cold-Expansion Fittings with Metal Compression-Sleeves for Crosslinked Polyethylene (PEX) Pipe  (new standard)
  - PINS Date: May 6, 2016 | New Project Initiated

- BSR/ASTM F2092-202x, Specification for Convection Oven Gas or Electric  (revision of ANSI/ASTM F2092-2001 (R2007))
  - Public Review Date: May 3, 2013 | Public Review Completed

- BSR/ASTM F2092-202x, Specification for Convection Oven Gas or Electric  (revision of ANSI/ASTM F2092-2014)
  - Public Review Date: Feb 8, 2019 | Public Review Completed

  - Public Review Date: Jan 5, 2018 | Public Review Completed

  - Public Review Date: Mar 11, 2011 | Public Review Completed

  - Public Review Date: Oct 7, 2011 | Public Review Completed
Public Review Date: Nov 10, 2017 | Public Review Completed

BSR/ASTM F2115-202x, SPECIFICATION FOR MOTORIZED TREADMILLS (revision of ANSI/ASTM F2115-2005)
Public Review Date: Mar 11, 2011 | Public Review Completed

BSR/ASTM F2115-202x, Specification For Motorized Treadmills (revision of ANSI/ASTM F2115-2005)
Public Review Date: Oct 7, 2011 | Public Review Completed

BSR/ASTM F2115-202x, Specification for Motorized Treadmills (revision of ANSI/ASTM F2115-2012)
Public Review Date: Nov 10, 2017 | Public Review Completed

BSR/ASTM F2140-202x, TEST METHOD FOR PERFORMANCE OF HOT FOOD HOLDING CABINETS (revision of ANSI/ASTM F2140-2001 (R2007))
Public Review Date: Nov 5, 2010 | Public Review Completed

BSR/ASTM F2143-202x, Test Method for Performance of Refrigerated Buffet and Preparation Tables (revision of ANSI/ASTM F2143-2016)
Public Review Date: May 7, 2021 | Public Review Completed

Public Review Date: Jan 5, 2018 | Public Review Completed

BSR/ASTM F2159-202x, Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing (revision of ANSI/ASTM F2159-2018)
Public Review Date: Jul 6, 2018 | Public Review Completed

BSR/ASTM F2159-202x, Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing (revision of ANSI/ASTM F2159-2019)
Public Review Date: Jul 10, 2020 | Public Review Completed

BSR/ASTM F2160-201x, Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD) (revision of ANSI/ASTM F2160-2016)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM F2160-202x, Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD) (new standard)
PINS Date: Oct 7, 2016 | New Project Initiated

Public Review Date: Jul 9, 2021 | Public Review Completed

Public Review Date: Jul 7, 2017 | Public Review Completed

BSR/ASTM F2176-2002 (R202x), Standard Specification for Mechanical Couplings Used on Polyethylene Conduit, Duct and Innerduct (new standard)
PINS Date: May 6, 2016 | New Project Initiated
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| - BSR/ASTM F2176-202x, Specification for Mechanical Couplings Used on Polyethylene Conduit, Duct and Innerduct  
  (new standard)  
  Public Review Date: Feb 10, 2017 | Public Review Completed |
| - BSR/ASTM F2184-202x, Guide for Installation of Paintball Barrier Netting  
  (revision of ANSI/ASTM F2184-2010)  
  Public Review Date: Jan 23, 2009 | Public Review Completed |
| - BSR/ASTM F2206-2017 (R202x), Specification for Fabricated Fittings of Butt-Fused Polyethylene (PE)  
  (reaffirmation of ANSI/ASTM F2206-2017)  
  Public Review Date: Jul 6, 2018 | Public Review Completed |
| - BSR/ASTM F2219-2014 (R202x), Test Methods for Measuring High-Speed Bat Performance  
  (reaffirmation of ANSI/ASTM F2219-2014)  
  Public Review Date: Mar 15, 2019 | Public Review Completed |
| - BSR/ASTM F2219-202x, TEST METHODS FOR MEASURING HIGH-SPEED BAT PERFORMANCE  
  (revision of ANSI/ASTM F2219-2010)  
  Public Review Date: Mar 11, 2011 | Public Review Completed |
| - BSR/ASTM F2220-202x, Specification For Headforms  
  (revision of ANSI/ASTM F2220-2002 (R2009))  
  Public Review Date: Jul 9, 2010 | Public Review Completed |
| - BSR/ASTM F2220-202x, Specification for Headforms  
  (revision of ANSI/ASTM F2220-2012)  
  Public Review Date: Oct 11, 2013 | Public Review Completed |
| - BSR/ASTM F2220-202x, Specification for Headforms  
  (revision of ANSI/ASTM F2220-2014)  
  Public Review Date: Mar 6, 2015 | Public Review Completed |
| - BSR/ASTM F2223-200x, Guide for ASTM Standards on Playground Surfacing  
  (revision of ANSI/ASTM F2223-2004)  
  Public Review Date: Apr 7, 2006 | Public Review Completed |
| - BSR/ASTM F2223-202x, Guide for ASTM Standards on Playground Surfacing  
  (revision of ANSI/ASTM F2223-2010)  
  Public Review Date: Mar 11, 2011 | Public Review Completed |
| - BSR/ASTM F2223-202x, Guide for ASTM Standards on Playground Surfacing  
  (revision of ANSI/ASTM F2223-2020)  
  Public Review Date: Mar 6, 2020 | Public Review Completed |
| - BSR/ASTM F2225-200x, Safety Specification for Consumer Trampoline Enclosures  
  (revision of ANSI/ASTM F2225-2008)  
  Public Review Date: Oct 10, 2008 | Public Review Completed |
| - BSR/ASTM F2225-202x, Safety Specification for Consumer Trampoline Enclosures  
  (revision of ANSI/ASTM F2225-2013)  
  Public Review Date: Aug 8, 2014 | Public Review Completed |
| - BSR/ASTM F2269-200x, Guide for Maintaining Warm Season Turfgrasses on Athletic Fields  
  (new standard)  
  Public Review Date: Apr 18, 2003 | Public Review Completed |
| - BSR/ASTM F2269-200x, GUIDE FOR MAINTAINING WARM SEASON TURFGRASSES ON ATHLETIC FIELDS  
  (new standard)  
  Public Review Date: May 7, 2010 | Public Review Completed |
| - BSR/ASTM F2271-200x, Specification for Paintball Marker Barrel Blocking Devices  
  (new standard)  
  Public Review Date: Oct 10, 2008 | Public Review Completed |
BSR/ASTM F2271-200x, Specification For Paintball Marker Barrel Blocking Devices  (revision of BSR/ASTM F2271-200x)
Public Review Date: Jan 8, 2010 | Public Review Completed

BSR/ASTM F2272-200x, Specification for Paintball Markers Limited Modes  (new standard)
Public Review Date: Apr 18, 2003 | Public Review Completed

BSR/ASTM F2272-202x, Specification for Paintball Markers  (revision of ANSI/ASTM F2272-2013)
Public Review Date: Aug 8, 2014 | Public Review Completed

BSR/ASTM F2276-2010 (R202x), Specification for Fitness Equipment  (reaffirmation of ANSI/ASTM F2276-2010 (R2015))
Public Review Date: May 22, 2020 | Public Review Completed

BSR/ASTM F2278-2010a (R202x), Test Method for Evaluating Paintball Barrier Netting  (reaffirmation of ANSI/ASTM F2278-2010a (R2014))
Public Review Date: May 11, 2018 | Public Review Completed

BSR/ASTM F2283-202x, Specification For Shipboard Oil Pollution Abatement System  (revision of ANSI/ASTM F2283-2004 (R2009))
Public Review Date: Oct 7, 2011 | Public Review Completed

BSR/ASTM F2334-200x, Guide for Public Use Skate Park Facilities  (new standard)
PINS Date: Jul 12, 2002 | Public Review Date: Apr 7, 2006 | Public Review Completed

Public Review Date: Apr 15, 2005 | Public Review Completed

Public Review Date: Sep 7, 2018 | Public Review Completed

BSR/ASTM F2396-2015 (R202x), Test Method for Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat  (reaffirmation of ANSI/ASTM F2398-2011 (R2015))
Public Review Date: Mar 4, 2016 | Public Review Completed

BSR/ASTM F2398-2015 (R202x), Test Method For Measuring Moment Of Inertia And Center Of Percussion Of A Baseball Or Softball Bat  (revision of ANSI/ASTM F2398-2010)
Public Review Date: Feb 11, 2011 | Public Review Completed
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<td>Specification For Ice Making Machines, Icemaker-Dispensers And Ice Dispensing Equipment</td>
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<td>BSR/ASTM F2521-202x</td>
<td>Specification for Heavy-Duty Ranges, Gas and Electric</td>
<td>(revision of ANSI/ASTM F2521-2009 (R2014))</td>
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BSR/ASTM F2597-200x, Test Method for Obtaining Measurements with Variable-angle Tribometers (new standard)
PINS Date: May 26, 2006 | Public Review Date: Jun 15, 2007 | Public Review Completed

BSR/ASTM F2597-200x, Practice for Use of Control Charts (new standard)
PINS Date: Jun 1, 2007 | Public Review Date: Sep 7, 2007 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Date: Jul 6, 2018 | Public Review Completed

Public Review Date: Jul 6, 2018 | Public Review Completed

Public Review Date: Mar 6, 2020 | Public Review Completed

Public Review Date: May 8, 2020 | Public Review Completed

BSR/ASTM F2623-202x, Specification for Polyethylene of Raised Temperature (PE-RT) SDR 9 Tubing (new standard)
PINS Date: May 6, 2016 | New Project Initiated

Public Review Date: Jul 6, 2018 | Public Review Completed

BSR/ASTM F2649-202x, Specification for Corrugated High Density Polyethylene (HDPE) Grease Interceptor Tanks (new standard)
PINS Date: May 6, 2016 | New Project Initiated

Public Review Date: Mar 6, 2020 | Public Review Completed

BSR/ASTM F2654-202x, SPECIFICATION FOR LOW ENERGY AIR GUN (LEAG) WARNINGS (revision of ANSI/ASTM F2654-2007)
Public Review Date: Apr 5, 2013 | Public Review Completed

BSR/ASTM F2711-202x, Test Methods for Bicycle Frames (revision of ANSI/ASTM F2711-2008 (R2012))
Public Review Date: May 11, 2018 | Public Review Completed

BSR/ASTM F2735-202x, Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing (revision of ANSI/ASTM F2735-2018)
Public Review Date: Jul 10, 2020 | Public Review Completed
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  - Public Review Date: Nov 10, 2017 | Public Review Completed

- BSR/ASTM F2737-202x, Specification for Corrugated High Density Polyethylene (HDPE) Water Quality Units  (new standard)
  - PINS Date: May 6, 2016 | New Project Initiated

  - Public Review Date: Oct 6, 2017 | Public Review Completed

  - Public Review Date: Mar 11, 2022 | Public Review Open

  - PINS Date: May 6, 2016 | New Project Initiated

  - Public Review Date: Oct 6, 2017 | Public Review Completed

  - Public Review Date: Jan 5, 2018 | Public Review Completed

  - Public Review Date: Jun 4, 2021 | Public Review Completed

  - Public Review Date: Sep 7, 2018 | Public Review Completed

- BSR/ASTM F2788-202x, Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe  (new standard)
  - PINS Date: May 6, 2016 | New Project Initiated

- BSR/ASTM F2788-202x, Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe  (new standard)
  - Public Review Date: Jul 8, 2016 | Public Review Completed

  - Public Review Date: Jan 10, 2020 | Public Review Completed

  - Public Review Date: Oct 6, 2017 | Public Review Completed

  - Public Review Date: Jan 5, 2018 | Public Review Completed

  - Public Review Date: Mar 9, 2018 | Public Review Completed
ASTM (ASTM International)

  Public Review Date: Jul 6, 2018 | Public Review Completed

  Public Review Date: Oct 5, 2018 | Public Review Completed

  Public Review Date: Mar 15, 2019 | Public Review Completed

- BSR/ASTM F2845-2014 (R202x), Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs (reaffirmation of ANSI/ASTM F2845-2014)
  Public Review Date: Mar 15, 2019 | Public Review Completed

- BSR/ASTM F2845-202x, Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs (revision of ANSI/ASTM F2845-2014)
  Public Review Date: Jan 10, 2020 | Public Review Completed

- BSR/ASTM F2845-202x, Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs (revision of ANSI/ASTM F2845-2014)
  Public Review Date: Jun 12, 2020 | Public Review Completed

  Public Review Date: Jul 10, 2020 | Public Review Completed

  Public Review Date: Apr 6, 2018 | Public Review Completed

  Public Review Date: Sep 2, 2016 | Public Review Completed

- BSR/ASTM F2880-2017 (R202x), Specification for Lap-Joint Type Flange Adapters for Polyethylene Pressure Pipe in Nominal Pipe Sizes 34 in. to 65 in. (reaffirmation of ANSI/ASTM F2880-2014)
  Public Review Date: Jan 8, 2021 | Public Review Completed

- BSR/ASTM F2929-202x, Specification for Crosslinked Polyethylene (PEX) Tubing of 0.070 in. Wall and Fittings for Radiant Heating Systems up to 75 psig (new standard)
  PINS Date: Jan 22, 2016 | Public Review Date: Feb 10, 2017 | Public Review Completed

- BSR/ASTM F2929-202x, Specification for Crosslinked Polyethylene (PEX) Tubing of 0.070 in. Wall and Fittings for Radiant Heating Systems up to 75 psig (new standard)
  Public Review Date: Mar 10, 2017 | Public Review Completed

- BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications (new standard)
  PINS Date: May 6, 2016 | Public Review Date: Jul 8, 2016 | Public Review Completed

- BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications (new standard)
  Public Review Date: Oct 6, 2017 | Public Review Completed
BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications  (new standard)
Public Review Date: Jan 5, 2018 | Public Review Completed

BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications  (new standard)
Public Review Date: Jul 6, 2018 | Public Review Completed

BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications  (new standard)
Public Review Date: Oct 5, 2018 | Public Review Completed

BSR/ASTM F2968/F2968M-202x, Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications  (revision and redesignation of ANSI/ASTM F2968/F2968M-2014)
Public Review Date: Jul 12, 2019 | Public Review Completed

BSR/ASTM F2991-2013 (R202x), Guide for Doubler Plate Repairs for Non-Classed Ship Structures  (reaffirmation of ANSI/ASTM F2991-2013)
Public Review Date: Apr 5, 2019 | Public Review Completed

BSR/ASTM F3012-2014 (R202x), Specification for Loose-Fill Rubber for Use as a Playground Safety Surface under and around Playground Equipment  (reaffirmation of ANSI/ASTM F3012-2014)
Public Review Date: Nov 6, 2020 | Public Review Completed

Public Review Date: Nov 10, 2017 | Public Review Completed

Public Review Date: Mar 9, 2018 | Public Review Completed

Public Review Completed

Public Review Date: Sep 6, 2019 | Public Review Completed

Public Review Date: Nov 8, 2019 | Public Review Completed

Public Review Date: Nov 8, 2019 | Public Review Completed

Public Review Date: Jul 6, 2018 | Public Review Completed
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  Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/ASTM F3313-202x, Test Method for Determining Impact Attenuation of Playground Surfaces Within the Use Zone of Playground Equipment as Tested in the Field (revision of ANSI/ASTM F3313-2020)
  Public Review Date: Jan 8, 2021 | Public Review Completed

- BSR/ASTM F3313-202x, Test Method for Determining Impact Attenuation of Playground Surfaces Within the Use Zone of Playground Equipment as Tested in the Field (revision of ANSI/ASTM F3313-2020)
  Public Review Date: Jun 4, 2021 | Public Review Completed

- BSR/ASTM F3346-202x, Specification for Polyethylene of Raised Temperature/Aluminum/Polyethylene of Raised Temperature (PE-RT/AL/PE-RT) Composite Pressure Pipe (new standard)
  PINS Date: Aug 18, 2017 | Public Review Date: Oct 5, 2018 | Public Review Completed

  Public Review Date: Jul 10, 2020 | Public Review Completed

- BSR/ASTM F3353-202x, Guide for Shipboard Use of Lithium-Ion (Li-ion) Batteries (revision of ANSI/ASTM F3353-2019)
  Public Review Date: Jun 12, 2020 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Sep 4, 2015 | Public Review Completed

  Public Review Date: Aug 4, 2017 | Public Review Completed

  Public Review Date: Apr 4, 2014 | Public Review Completed

  Public Review Date: Aug 8, 2014 | Public Review Completed

  Public Review Date: Sep 5, 2003 | Public Review Completed

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  Public Review Date: Jul 9, 2021 | Public Review Completed
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<td>‣ BSR/ASTM F645-202x, Guide for Selection, Design, and Installation of Thermoplastic Water-Pressure Piping Systems (new standard)</td>
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<td>‣ BSR/ASTM F645-202x, Guide for Selection, Design, and Installation of Thermoplastic Water-Pressure Piping Systems (new standard)</td>
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<td>‣ BSR/ASTM F659-2010 (R202x), Specification for Ski and Snowboard Goggles (reaffirmation of ANSI/ASTM F659-2010)</td>
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<td>‣ BSR/ASTM F683-2014 (R202x), Practice for Selection and Application of Thermal Insulation for Piping and Machinery (reaffirmation of ANSI/ASTM F683-2014)</td>
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<td>‣ BSR/ASTM F697-2000 (R202x), Practice for Care and Use of Athletic Mouth Protectors (reaffirmation of ANSI/ASTM F697-2000 (R2006))</td>
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<td>‣ BSR/ASTM F697-202x, Practice for Care and Use of Athletic Mouth Protectors (revision of ANSI/ASTM F697-2000 (R2006))</td>
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<td>‣ BSR/ASTM F714-202x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Outside Diameter (new standard)</td>
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  - Public Review Date: Mar 6, 2009 | Public Review Completed

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  - Public Review Date: Oct 8, 2021 | Public Review Completed

  - Public Review Date: Apr 6, 2018 | Public Review Completed

- **BSR/ASTM WK14899-202x, TEST METHOD FOR MEASURING THE FIRMNESS AND STABILITY OF SURFACE SYSTEMS USING A ROTATIONAL PENETROMETER** (new standard)
  - PINS Date: Apr 20, 2007 | Public Review Date: Oct 9, 2009 | Public Review Completed

- **BSR/ASTM WK14899-202x, TEST METHOD FOR MEASURING THE FIRMNESS AND STABILITY OF SURFACE SYSTEMS USING A ROTATIONAL PENETROMETER** (new standard)
  - Public Review Date: May 7, 2010 | Public Review Completed

- **BSR/ASTM WK14899-202x, TEST METHOD FOR MEASURING THE FIRMNESS AND STABILITY OF SURFACE SYSTEMS USING A ROTATIONAL PENETROMETER** (new standard)
  - Public Review Date: Nov 5, 2010 | Public Review Completed

- **BSR/ASTM WK14899-202x, Test Method For Measuring The Firmness And Stability Of Surface Systems Using A Rotational Penetrometer** (new standard)
  - Public Review Date: May 6, 2011 | Public Review Completed
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<td>BSR/ASTM WK22023-200x, Specification For Paintball Marker Barrel Blocking Devices For Use With Pump Action Markers (new standard)</td>
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| **BSR/ASTM WK24969-200x, New Practice for Conducting Martial Arts Schools** (new standard)  
  PINS Date: Aug 21, 2009 | New Project Initiated |
| **BSR/ASTM WK25400-202x, Specification For New Standard for Acrylonitrile-Butadiene-Sterine(ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe with a Cellular Core, the core containing post consumer recycled ABS plastics.** (new standard)  
  PINS Date: May 6, 2016 | New Project Initiated |
| **BSR/ASTM WK25706-202x, New Guide for Training and Continuing Education in Forensic Science** (new standard)  
  PINS Date: Aug 6, 2021 | New Project Initiated |
| **BSR/ASTM WK26001-202x, New Test Method for Surface burning characteristics of landscape mulch** (new standard)  
  PINS Date: Oct 30, 2009 | New Project Initiated |
| **BSR/ASTM WK26329-202x, New Practice for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer and Industrial Pressure Pipe with SI units** (new standard)  
  PINS Date: Nov 27, 2009 | New Project Initiated |
| **BSR/ASTM WK26352-202x, New Practice for Sports and Recreation Facility Surface Systems Flammability** (new standard)  
  PINS Date: Nov 27, 2009 | New Project Initiated |
| **BSR/ASTM WK26357-202x, New Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe in SI units** (new standard)  
  PINS Date: Nov 27, 2009 | New Project Initiated |
| **BSR/ASTM WK26358-202x, New Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer Pipe** (new standard)  
  PINS Date: Nov 27, 2009 | New Project Initiated |
| **BSR/ASTM WK26505-202x, New Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Water Distribution Pipe and Tubing** (new standard)  
  PINS Date: Dec 11, 2009 | New Project Initiated |
| **BSR/ASTM WK26568-202x, New Practice for In-Field Tensile Testing of High Density Polyethylene (HDPE) Butt Fused Joints** (new standard)  
  PINS Date: Dec 18, 2009 | New Project Initiated |
| **BSR/ASTM WK28186-202x, GUIDE FOR SELECTING SOFTBALL/BASEBALL PLAYING FIELD FACILITY COMPONENTS FORMERLY (WK12692)** (new standard)  
  PINS Date: Apr 2, 2010 | Public Review Date: May 7, 2010 | Public Review Completed |
| **BSR/ASTM WK28186-202x, GUIDE FOR SELECTING SOFTBALL/BASEBALL PLAYING FIELD FACILITY COMPONENTS** (new standard)  
  Public Review Date: Mar 11, 2011 | Public Review Completed |
| **BSR/ASTM WK28455-202x, New Guide for Assessment of Continued Applicability of Fire Test Reports** (new standard)  
  PINS Date: Apr 30, 2010 | New Project Initiated |
| **BSR/ASTM WK28687-202x, New Specification for Metric-sized PEX Pressure Pipe and Fittings for Oil and Gas Applications** (new standard)  
  PINS Date: May 14, 2010 | New Project Initiated |
| **BSR/ASTM WK29881-202x, Practice For Assessing Shock-Attenuation Characteristics of Turfgrass Surface for Thoroughbred Horse Racing** (new standard)  
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<td>BSR/ASTM WK30656-202x</td>
<td>Test Method For Determining the Fire-Test Response Characteristics of Building Spandrel-Panel Assemblies Due to External Spread of Fire (new standard)</td>
<td>Mar 9, 2018</td>
<td>Public Review Completed</td>
</tr>
<tr>
<td>BSR/ASTM WK30656-202x</td>
<td>Test Method For Determining the Fire-Test Response Characteristics of Building Spandrel-Panel Assemblies Due to External Spread of Fire (new standard)</td>
<td>Oct 5, 2018</td>
<td>Public Review Completed</td>
</tr>
<tr>
<td>BSR/ASTM WK31985-202x</td>
<td>New Practice for Certification of Walkway Tribometers (new standard)</td>
<td>Feb 18, 2011</td>
<td>New Project Initiated</td>
</tr>
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PINS Date: Apr 6, 2012 | New Project Initiated

BSR/ASTM WK37193-202x, New Practice for Specimen Preparation and Mounting of Plastic Pipe and Tubing for Building Applications to Assess Surface Burning Characteristics (identical national adoption of and revision of BSR/ASTM Z44732 WK19841-200x)
PINS Date: Apr 27, 2012 | New Project Initiated

BSR/ASTM WK37754-202x, New Specification for Special Inspection of Fire Stop Systems (new standard)
PINS Date: Jun 1, 2012 | New Project Initiated

BSR/ASTM WK38454-202x, New Specification for Barcode Durability for PE Gas Pipe (new standard)
PINS Date: Aug 3, 2012 | New Project Initiated

BSR/ASTM WK38804-202x, New Specification for Athletic Performance Properties of Outdoor Court Surfaces (new standard)
PINS Date: Sep 7, 2012 | New Project Initiated

BSR/ASTM WK38917-202x, New Specification for Braided Aramid Reinforced Thermoplastic Pipe and Connections (new standard)
PINS Date: May 6, 2016 | New Project Initiated

PINS Date: Nov 23, 2012 | New Project Initiated

BSR/ASTM WK39660-202x, New Practice for Procedures to prevent contamination in plastic gas pipe and fittings. (new standard)
PINS Date: May 6, 2016 | New Project Initiated

PINS Date: May 6, 2016 | New Project Initiated

BSR/ASTM WK41067-202x, New Practice for Thermoplastic Pipe Butt Fusion Operator Qualification (new standard)
PINS Date: Mar 8, 2013 | New Project Initiated

BSR/ASTM WK41630-202x, Practice For Professional Certification Performance Testing and Assessment (new standard)
PINS Date: Apr 26, 2013 | Public Review Date: May 3, 2013 | Public Review Completed

BSR/ASTM WK42159-202x, New Test Method for Flammability and Resistance of Eaves and Horizontal Projections to Fire Penetration Multilevel (new standard)
PINS Date: Jun 7, 2013 | New Project Initiated

BSR/ASTM WK43220-202x, Specification For Rubber Poured-In-Place Playground Safety Surfacing Under and Around Playground Equipment (new standard)
PINS Date: Aug 30, 2013 | Public Review Date: May 8, 2015 | Public Review Completed

BSR/ASTM WK43489-202x, New Specification for Oriented Polyethylene (PE) Reinforced Thermoplastic Pipe (RTP) for Pressure Applications (new standard)
PINS Date: May 6, 2016 | New Project Initiated

BSR/ASTM WK44075-202x, Practice for Preparing a Occupant Exposure Screening Report (OESR) for Substances in Installed Building Product (new standard)
PINS Date: Dec 13, 2013 | Public Review Date: Oct 5, 2018 | Public Review Completed
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**ASTM (ASTM International)**

- **BSR/ASTM WK44075-202x, Practice for Preparing an Occupant Exposure Screening Report (OESR) for Substances in Installed Building Products** (new standard)
  - Public Review Date: Feb 8, 2019 | **Public Review Completed**

- **BSR/ASTM WK44130-202x, Specification for Solid Wall Poly (Vinyl Chloride) PVC Fittings for Joining Corrugated Wall High Density Polyethylene (PE) and Polypropylene (PP) Piping** (new standard)
  - PINS Date: May 6, 2016 | Public Review Date: Oct 7, 2016 | **Public Review Completed**

- **BSR/ASTM WK44130-202x, Specification for Standard Specification for Solid Wall Poly (Vinyl Chloride) PVC Fittings for Joining Corrugated Wall High Density Polyethylene (PE) and Polypropylene (PP) Piping** (new standard)
  - Public Review Date: Nov 10, 2017 | **Public Review Completed**

- **BSR/ASTM WK44130-202x, Specification for Standard Specification for Solid Wall Poly (Vinyl Chloride) PVC Fittings for Joining Corrugated Wall High Density Polyethylene (PE) and Polypropylene (PP) Piping** (new standard)
  - Public Review Date: Oct 5, 2018 | **Public Review Completed**

- **BSR/ASTM WK44130-202x, Specification for Solid Wall Poly (Vinyl Chloride) PVC Fittings for Joining Corrugated Wall High Density Polyethylene (PE) and Polypropylene (PP) Piping** (new standard)
  - Public Review Date: Jan 18, 2019 | **Public Review Completed**

- **BSR/ASTM WK44388-202x, New Practice for Standard Practice for Instrumentation and Installation of Cable Penetration Test Assembly for Testing in Accordance with IMO FTP Code** (new standard)
  - PINS Date: Dec 27, 2013 | **New Project Initiated**

- **BSR/ASTM WK44535-202x, New Practice for Mounting of Plastic Pipe, Plastic Tubing, Plastic Pipe and Tubing Materials and Assemblies Incorporating Plastic Pipe and Tubing to be Tested in Steiner Tunnel Consistent with Standard E84** (new standard)
  - PINS Date: Jan 24, 2014 | **New Project Initiated**

- **BSR/ASTM WK45021-202x, New Specification for Polyamide 66 Gas Pressure Pipe, Tubing, and Fittings** (new standard)
  - PINS Date: May 6, 2016 | **New Project Initiated**

  - PINS Date: May 6, 2016 | **New Project Initiated**

- **BSR/ASTM WK47007-202x, Specification For Impact Attenuation of Turf Playing Systems designated for IRB Rugby as Measured in the Field** (new standard)
  - PINS Date: Aug 29, 2014 | Public Review Date: Nov 6, 2015 | **Public Review Completed**

- **BSR/ASTM WK47007-202x, Specification For Impact Attenuation of Turf Playing Systems designated for Rugby as Measured in the Field** (new standard)
  - Public Review Date: Mar 4, 2016 | **Public Review Completed**

- **BSR/ASTM WK47007-202x, Specification For Impact Attenuation of Turf Playing Systems Designated for Rugby as Measured in the Field** (new standard)
  - Public Review Date: Sep 2, 2016 | **Public Review Completed**

- **BSR/ASTM WK47007-202x, Specification For Impact Attenuation of Turf Playing Systems designated for Rugby as Measured in the Field** (new standard)
  - Public Review Date: May 5, 2017 | **Public Review Completed**

- **BSR/ASTM WK48194-202x, Eye Protectors for Racket Sports (Racquetball, Squash, Tennis)** (new standard)
  - PINS Date: Jan 2, 2015 | Public Review Date: Mar 10, 2017 | **Public Review Completed**
BSR/ASTM WK50028-202x, Practice For Specimen Preparation and Mounting of Plastic Pipe and Tubing, Materials and Assemblies for Building Applications to Assess Surface Burning Characteristics (new standard)
PINS Date: May 29, 2015 | Public Review Date: Dec 11, 2015 | Public Review Completed

BSR/ASTM WK50034-202x, New Specification for Football Helmet Eye Shield Visors (new standard)
PINS Date: May 29, 2015 | New Project Initiated

PINS Date: May 6, 2016 | Public Review Date: Mar 10, 2017 | Public Review Completed

BSR/ASTM WK50302-202x, Specification for Curling Headgear (new standard)
PINS Date: Jun 26, 2015 | Public Review Date: Mar 10, 2017 | Public Review Completed

BSR/ASTM WK51057-202x, Specification for Selection and Application of Field Installed Cryogenic Pipe and Equipment Insulation Systems on Liquid Natural Gas (LNG) - Fueled Ships (new standard)
PINS Date: Aug 14, 2015 | Public Review Date: Apr 5, 2019 | Public Review Completed

BSR/ASTM WK51151-202x, Test Method For Determining Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment as Tested in the Field (new standard)
PINS Date: Oct 2, 2015 | Public Review Date: Nov 6, 2015 | Public Review Completed

BSR/ASTM WK51608-202x, New Test Method for Helmet Mounted Accessories (new standard)
PINS Date: Oct 9, 2015 | New Project Initiated

BSR/ASTM WK51663-202x, New Test Methods for Measurement of Synthetic Turf System Infill Depths in the Laboratory and Field using a Constant Ground Pressure 3-Prong Gauge (new standard)
PINS Date: Oct 23, 2015 | New Project Initiated

PINS Date: Nov 27, 2015 | New Project Initiated

BSR/ASTM WK52190-202x, New Specification for Eye Protectors for Handball (new standard)
PINS Date: Nov 27, 2015 | New Project Initiated

BSR/ASTM WK52191-202x, New Specification for Eye Protectors for Baseball and Softball (new standard)
PINS Date: Nov 27, 2015 | New Project Initiated

BSR/ASTM WK52244-202x, Specification for Face and Ear Protective Devices for Airsoft Sports (new standard)
PINS Date: Dec 4, 2015 | Public Review Date: Nov 8, 2019 | Public Review Completed

PINS Date: Dec 25, 2015 | New Project Initiated

BSR/ASTM WK52989-202x, New Test Method for Evaluation of carpet embedded dirt removal effectiveness of household and commercial vacuum cleaners (new standard)
PINS Date: Feb 5, 2016 | New Project Initiated

BSR/ASTM WK53089-202x, Specification For Special Inspection of Sprayed Fire-Resistant Materials (new standard)
PINS Date: Feb 12, 2016 | Public Review Date: Jun 10, 2016 | Public Review Completed

BSR/ASTM WK53531-202x, New Specification for Pole vault box (new standard)
PINS Date: Mar 11, 2016 | New Project Initiated
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<td>BSR/ASTM WK57953-202x</td>
<td>Guide For Installation and Application of Type C Portable Tanks for Marine LNG Service (new standard)</td>
<td>PINS Date: Mar 10, 2017</td>
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<td>BSR/ASTM WK59159-202x</td>
<td>Practice for Screening Analysis of a Potential Ignitable Liquid in a Heated Atmospheric Tank (new standard)</td>
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<td>BSR/ASTM WK611-202x</td>
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BSR/ASTM WK61709-202x, New Practice for Standard Practice for Data Retrieval from Digital CCTV System (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK62276-202x, New Practice for Determining the Flood Damage Resistance Rating of Materials and Assemblies (new standard)
PINS Date: Mar 9, 2018 | New Project Initiated

PINS Date: Mar 2, 2018 | New Project Initiated

BSR/ASTM WK62297-202x, New Specification for Procedures for Safe LNG Transfer from Higher Pressure Tank to Lower Pressure Tank (new standard)
PINS Date: Mar 2, 2018 | New Project Initiated

BSR/ASTM WK62424-202x, New Test Method for Observing Transition from Smoldering to Flaming in Flexible Foam/Fabric Assemblies (new standard)
PINS Date: Mar 9, 2018 | New Project Initiated

BSR/ASTM WK62967-202x, New Specification for Fabricated Fittings of Cross-linked Polyethylene (new standard)
PINS Date: Apr 20, 2018 | New Project Initiated

BSR/ASTM WK62967-202x, Specification for Fabricated Fittings of Crosslinkable Polyethylene (CX-PE) (new standard)
Public Review Date: Jun 4, 2021 | Public Review Completed

PINS Date: Apr 27, 2018 | New Project Initiated

PINS Date: Apr 27, 2018 | New Project Initiated

BSR/ASTM WK62996-202x, New Guide for Building Resiliency Assessment (new standard)
PINS Date: May 4, 2018 | New Project Initiated

PINS Date: Apr 27, 2018 | New Project Initiated

BSR/ASTM WK63167-202x, Practice for Butt Fusion Joining of PA12 Pipe and Fittings (new standard)
PINS Date: May 4, 2018 | Public Review Date: Jul 12, 2019 | Public Review Completed

BSR/ASTM WK63211-202x, New Practice for Heat fusion joining of polypropylene (PP) pipe and fittings (new standard)
PINS Date: May 4, 2018 | New Project Initiated

PINS Date: May 11, 2018 | New Project Initiated

BSR/ASTM WK63309-202x, Specification for Polyethylene (PE) Electrofusion Fittings for Outside Diameter Controlled Crosslinked Polyethylene (PEX) Pipe (new standard)
Public Review Date: Jul 12, 2019 | Public Review Completed
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<td>BSR/ASTM WK63409-202x, New Specification for Boxing Headgear and Gloves (new standard)</td>
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<td>PINS Date: Jun 15, 2018</td>
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<td>BSR/ASTM WK63871-202x, Test Method for Playground surface impact testing in a lab at a specified test height (new standard)</td>
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<td>BSR/ASTM WK63871-202x, Test Method for Playground surface impact testing in a laboratory at a specified test height (new standard)</td>
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<td>BSR/ASTM WK64118-202x, New Practice for Extension of data from NFPA 285 for fire testing of exterior assemblies (new standard)</td>
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<td>BSR/ASTM WK64512-202x, New Specification for Standard Specification for IBC Special Inspection services (new standard)</td>
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<td>BSR/ASTM WK64649-202x, New Test Method for Determination of System Fall Height of Turf Playing Systems Using the Hemispherical Procedure E Missile (new standard)</td>
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<td>PINS Date: Sep 21, 2018</td>
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<td>BSR/ASTM WK65067-202x, New Practice for Assessment of Gas Chromatography and Electron Ionization Mass Spectrometry Data During the Qualitative Analysis of Seized Drugs (new standard)</td>
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<td>PINS Date: Jun 29, 2018</td>
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<td>PINS Date: Nov 23, 2018</td>
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<td>BSR/ASTM WK65967-202x, New Guide for Binary Logistic Regression (new standard)</td>
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<td>BSR/ASTM WK66071-202x, New Guide for Use of Fire Performance Data in Materials Property Determination (new standard)</td>
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<td>PINS Date: Dec 28, 2018</td>
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<td>BSR/ASTM WK66202-202x, Test Method for Portable Instrumented Surface Indenter for Measurement of Firmness and Stability (new standard)</td>
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<td>PINS Date: Dec 28, 2018</td>
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  - (new standard)
  - PINS Date: Aug 6, 2021 | New Project Initiated

  - (new standard)
  - PINS Date: Jun 14, 2019 | New Project Initiated

  - (new standard)
  - PINS Date: Jan 18, 2019 | New Project Initiated

- **BSR/ASTM WK67734-202x, New Specification for Specification for SS Press Sleeves for Use with PEX and PE-RT**
  - (new standard)
  - PINS Date: Apr 19, 2019 | New Project Initiated

- **BSR/ASTM WK67866-202x, New Practice for Crime Scene Investigator Training, Continuing Education, Professional Development, Certification, and Accreditation**
  - (new standard)
  - PINS Date: Aug 6, 2021 | New Project Initiated

- **BSR/ASTM WK68378-202x, New Guide for Standard guide to the GUM**
  - (new standard)
  - PINS Date: Jun 7, 2019 | New Project Initiated

- **BSR/ASTM WK68380-202x, New Guide for Standard guide to metrological traceability and its applicability**
  - (new standard)
  - PINS Date: Jun 7, 2019 | New Project Initiated

- **BSR/ASTM WK68382-202x, New Practice for performing a measurement system analysis study where the measurement system is altered by each replicate measurement**
  - (new standard)
  - PINS Date: Dec 27, 2019 | New Project Initiated

- **BSR/ASTM WK68411-202x, New Practice for Practice for minimizing heavy metal accumulation in metalworking fluids**
  - (new standard)
  - PINS Date: Jun 7, 2019 | New Project Initiated

  - (new standard)
  - PINS Date: Aug 9, 2019 | New Project Initiated

- **BSR/ASTM WK69498-202x, Test Method forPerforming Whole Rock and Clay Fraction X-Ray Diffraction (XRD) on Equine Surfaces**
  - (new standard)
  - PINS Date: Aug 23, 2019 | Public Review Date: Sep 4, 2020 | Public Review Completed

  - (new standard)
  - PINS Date: Aug 30, 2019 | Public Review Date: Sep 20, 2019 | Public Review Completed

  - (new standard)
  - PINS Date: Aug 6, 2021 | New Project Initiated

- **BSR/ASTM WK69625-202x, New Test Methods for High-temperature fire-resistance for tunnel and/or other high-intensity fire accessories**
  - (new standard)
  - PINS Date: Sep 6, 2019 | New Project Initiated
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK70035-202x, Practice for Use of Color in the Visual Examination and Forensic Comparison of Soil Samples (new standard)
PINS Date: Aug 6, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

PINS Date: Nov 22, 2019 | New Project Initiated

PINS Date: Nov 22, 2019 | New Project Initiated

BSR/ASTM WK70693-202x, New Test Method for Assessing Carpet Wetness after cleaning with a Wet Extraction Cleaning System (new standard)
PINS Date: Dec 6, 2019 | New Project Initiated

BSR/ASTM WK70909-202x, New Specification for Defensive Player Mask for Womens Softball (new standard)
PINS Date: Dec 20, 2019 | New Project Initiated

PINS Date: Dec 27, 2019 | New Project Initiated

BSR/ASTM WK71875-202x, Test Method for Microscopy to Determine Equine Surface Sand and Fiber Shape (new standard)
PINS Date: May 8, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed
ASTM (ASTM International)

- BSR/ASTM WK72762-202x, New Practice for the Certification of Equine Surfaces (new standard)
PINS Date: May 15, 2020 | New Project Initiated

- BSR/ASTM WK72763-202x, New Test Methods for Experimental and Laboratory Replication of In-situ Equine Surface Testing (new standard)
PINS Date: May 15, 2020 | New Project Initiated

- BSR/ASTM WK72790-202x, New Practice for Homogeneity Evaluation of Friction Reference Surfaces used in Pedestrian Safety Analysis (new standard)
PINS Date: May 15, 2020 | New Project Initiated

PINS Date: Aug 6, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/ASTM WK72856-202x, Practice for the Collection and Preservation of Organic Gunshot Residue (new standard)
PINS Date: Aug 6, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/ASTM WK72932-202x, Guide for The Collection, Analysis and Comparison of Forensic Glass Samples (new standard)
PINS Date: Aug 6, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/ASTM WK72997-202x, New Practice for Pole Vault Use Areas (new standard)
PINS Date: May 29, 2020 | New Project Initiated

- BSR/ASTM WK73001-202x, Test Method for Determining the Volumetric Moisture Content of Equine Surfaces (new standard)
PINS Date: May 29, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM WK73002-202x, Test Method for Determining the Bulk Density of Equine Surfaces (new standard)
PINS Date: May 29, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM WK73003-202x, Test Method for Removal of Wax-oil Based Coatings and Binders used in Equine Surfaces (new standard)
PINS Date: May 29, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM WK73004-202x, Test Method for Fiber Removal and Fiber Characterization in Equine Surfaces (new standard)
PINS Date: May 29, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM WK73005-202x, Test Method for Determining the Total Organic Content by Mass of Equine Surfaces (new standard)
PINS Date: May 29, 2020 | Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/ASTM WK73063-202x, New Guide for Maintenance of Marine Sanitation Devices (MSDs) and the Effects of Cleaning Agents on MSD Operations (new standard)
PINS Date: May 29, 2020 | New Project Initiated

- BSR/ASTM WK73117-202x, New Practice for A Forensic Explosives Analysis Training Program (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

- BSR/ASTM WK73271-202x, New Test Method for Full Depth Field Sampling of Synthetic Turf Infill Materials (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated
BSR/ASTM WK73482-202x, New Practice for Reporting Results and Opinions of Ignitable Liquids Analysis (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK73484-202x, New Practice for Reporting Results and Opinions of Explosives Analysis (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK73586-202x, Specification for Selection and Application of Thermal Insulation Systems on Liquefied Natural Gas (LNG) Type C Tanks (new standard)
PINS Date: Jul 31, 2020 | Public Review Date: Mar 11, 2022 | Public Review Open

PINS Date: Aug 7, 2020 | Public Review Date: May 7, 2021 | Public Review Completed

PINS Date: Sep 4, 2020 | New Project Initiated

BSR/ASTM WK74138-202x, Guide for Using Micro X-Ray Fluorescence (μ-XRF) in Forensic Polymer Examinations (new standard)
PINS Date: Aug 6, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

BSR/ASTM WK74632-202x, New Practice for Image Processing to Improve Automated Facial Recognition Search Performance (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK74713-202x, New Guide for Squeeze-Off of Polyethylene Pressure Pipe & Tubing for Applications other than Natural Gas Distribution (new standard)
PINS Date: Nov 27, 2020 | New Project Initiated

BSR/ASTM WK74814-202x, New Guide for Image Comparison Conclusions/Opinions (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK74817-202x, New Guide for Role Based Training in Facial Comparisons (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK75150-202x, New Practice for Training in the Forensic Examination of Fire Debris (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK75153-202x, New Specification for Polyethylene (PE) Pressure Pipe Bends (Elbows) in Nominal Diameters 8-inch to 36-inch (219mm 915mm), Fabricated From Thick Wall Gore-Pipe by Heat Fusion Joining of Miter-cut or Machined Segments, or by Thermo-Forging (new standard)
PINS Date: Jan 1, 2021 | New Project Initiated

PINS Date: Aug 6, 2021 | New Project Initiated

BSR/ASTM WK75231-202x, Assessment of Fourier Transform Infrared (FTIR) Spectroscopy Data During the Qualitative Analysis of Seized Drugs (new standard)
PINS Date: Jan 22, 2021 | Public Review Date: Sep 3, 2021 | Public Review Completed

BSR/ASTM WK75865-202x, New Test Method for Response of a deck assembly to an under-deck flame impingement exposure (new standard)
PINS Date: Mar 5, 2021 | New Project Initiated
PINS Date: Mar 5, 2021 | New Project Initiated

PINS Date: Apr 9, 2021 | New Project Initiated

BSR/ASTM WK76556-202x, New Practice for Continuity of Maritime Operations in a Pandemic Environment  (new standard)
PINS Date: Apr 30, 2021 | New Project Initiated

BSR/ASTM WK76998-202x, Guide for Determining Allowable Tensile Load for Polyamide-12 (PA12) Gas Pipe During Pull-In Installation  (new standard)
PINS Date: Jun 11, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

BSR/ASTM WK77158-202x, New Practice for Supporting North American Waterways Identification and Synchronization  (new standard)
PINS Date: Jun 18, 2021 | New Project Initiated

BSR/ASTM WK77530-202x, New Practice for Core Forensic Responsibilities Training  (new standard)
PINS Date: Aug 6, 2021 | New Project Initiated

PINS Date: Aug 27, 2021 | New Project Initiated

BSR/ASTM WK78121-202x, New Test Method for Determination of bulk in synthetic turf fiber  (new standard)
PINS Date: Sep 10, 2021 | New Project Initiated

BSR/ASTM WK78477-202x, New Practice for New Practice for Using a High-Resolution Optical Microscope and a Mini-tensile Tester for Quantifying Surface Cracking Propensity of Photovoltaic Backsheets  (new standard)
PINS Date: Oct 15, 2021 | New Project Initiated

BSR/ASTM WK78609-202x, New Classification for Polyethylene Pressure Pipe Thermoplastic Material Designation Code  (new standard)
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/ASTM WK78747-202x, New Guide for Forensic Examination of Fibers  (new standard)
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/ASTM WK78748-202x, New Practice for Forensic Fiber Training Program  (new standard)
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/ASTM WK78749-202x, New Guide for Microspectrophotometry in Forensic Fiber Analysis  (new standard)
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/ASTM WK78886-202x, New Test Method for As-worn Fogging Testing of Plano Protective Eyewear as a Complete Device  (new standard)
PINS Date: Dec 17, 2021 | New Project Initiated

PINS Date: Dec 17, 2021 | New Project Initiated

BSR/ASTM WK78953-202x, New Terminology for relating to Commercially-Installed Sports-Specific Equipment for Public Venues installed  (new standard)
PINS Date: Dec 17, 2021 | New Project Initiated
**ASTM (ASTM International)**

- BSR/ASTM WK80041-202x, New Specification for Hard Fired Ceramics Used in the Manufacture of Temperature Sensors (new standard)
  PINS Date: Dec 17, 2021 | New Project Initiated

  PINS Date: Mar 4, 2022 | New Project Initiated

- BSR/ASTM WK80871-202x, New Practice for Evaluating Water-Miscible Metalworking Fluid Foaming Tendency by Recirculation testing (new standard)
  PINS Date: Mar 4, 2022 | New Project Initiated

  PINS Date: Mar 4, 2022 | New Project Initiated

- BSR/ASTM Z3286Z WK12142-200x, New standard for Polyamide 12 mechanical fittings use on outside diameter controlled polyamide 11 and polyamide 12 pipe (new standard)
  PINS Date: Aug 4, 2006 | New Project Initiated

- BSR/ASTM Z4473Z WK19841-200x, Standard Practice for Specimen Preparation and Mounting of Plastic Pipe and Tubing for Building Applications to Assess Surface Burning Characteristics (new standard)
  PINS Date: Jun 27, 2008 | New Project Initiated

  Public Review Date: Feb 2, 1996 | Public Review Completed

  PINS Date: Mar 16, 2012 | New Project Initiated

**ATCC (American Type Culture Collection)**

- ATCC ASN-0004-202x, Species-Level Identification and Cross-Contamination screening in Animal Cells by Multiplex (new standard)
  PINS Date: Sep 18, 2015 | New Project Initiated

- ATCC ASN-0001-2009 (R202x), Standardization of in vitro Assays to Determine Anthrax Toxin Activities (reaffirmation of ANSI/ATCC ASN-0001-2009)
  PINS Date: Jul 25, 2014 | New Project Initiated

**ATIS (Alliance for Telecommunications Industry Solutions)**

- ANSI ATIS 1000678.b.v2-2010 (R2013), Supplement B to ATIS-1000678.v2.2006(R2013) Lawfully Authorized Electronic Surveillance (LAES) for Voice over Packet Technologies in Wireline Telecommunications Networks (withdrawal of ANSI ATIS 1000678.b.v2-2010 (R2013))
  Public Review Date: Dec 22, 2017 | Public Review Completed

  Public Review Date: Mar 7, 2014 | Public Review Completed
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<td>BSR ATIS 1000623-1993 (R201x), Digital Subscriber Signalling System Number 1 (DSS1) - Signalling Specification for the User Signalling Bearer Service (reaffirmation of ANSI ATIS 1000623-1993 (R2009))</td>
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<tr>
<td>BSR/ATIS 0600010.02-2012 (S202x), Equipment Handling, Transportation Vibration, and Rail Car Shock Requirements for Network Communications Equipment (stabilized maintenance of ANSI/ATIS 0600010.02-2012 (R2017))</td>
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<tr>
<td>BSR/ATIS 0600010.05-200x, Operational Vibration and Shock Requirements for Network Telecommunications Equipment Utilized in Central Office and Outside Plant Environments (new standard)</td>
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| **BSR/ATIS 0600022-200x**, Telecommunications Power Terminations  (new standard)  
  PINS Date: Jun 12, 2009 | New Project Initiated |

| **BSR/ATIS 0600030-2016 (R202x)**, Line-Powering of Telecommunications Equipment on Outside Plant (OSP) Copper Twisted Pair Loops  (reaffirmation of ANSI/ATIS 0600030-2016)  
  PINS Date: Apr 2, 2021 | New Project Initiated |

| **BSR/ATIS 0600031.01-202x**, (Pumped) Distributed Refrigerant Cooling – Standardized Infrastructure  (revision and redesignation of ANSI/ATIS 0600031-2019)  
  PINS Date: Jan 3, 2020 | New Project Initiated |

| **BSR/ATIS 0600031.02-202x**, Distributed Single Phase Cooling – Standardized Infrastructure  (new standard)  
  PINS Date: Apr 2, 2021 | New Project Initiated |

| **BSR/ATIS 0600033-202x**, Electrical Coordination of Primary and Secondary Surge Protection for Use in Broadband Applications  (new standard)  
  PINS Date: Feb 27, 2015 | New Project Initiated |

| **BSR/ATIS 0600034-202x**, Electrical Protection Considerations for g.fast Deployment  (new standard)  
  PINS Date: May 22, 2015 | New Project Initiated |

| **BSR/ATIS 0600040-202x**, Specialized Distributed Power Systems  (new standard)  
  PINS Date: Jan 3, 2020 | New Project Initiated |

  Public Review Date: Oct 24, 2014 | Public Review Completed |

  Public Review Date: Dec 14, 2012 | Public Review Completed |

| **BSR/ATIS 0900414-2012 (S202x)**, Network to Customer Installation Interfaces – Enhanced 911 Analog Voicegrade PSAP Access Using Loop Reverse-Battery Signaling  (stabilized maintenance of ANSI/ATIS 0900414-2012 (R2017))  
  Public Review Date: Nov 26, 2021 | Public Review Completed |

| **BSR/ATIS 1000010.a-202x**, Supplement to ATIS-1000010  (supplement to ANSI/ATIS 1000010-2006 (R2011))  
  PINS Date: Aug 17, 2012 | New Project Initiated |

  PINS Date: Nov 15, 2013 | New Project Initiated |

  PINS Date: Mar 10, 2017 | New Project Initiated |

| **BSR/ATIS 1000603-1990 (R201x)**, Integrated Services Digital Network (ISDN) - Minimal Set of Bearer Services for the Primary Rate Interface  (reaffirmation of ANSI/ATIS 1000603-1990 (R2009))  
  Public Review Date: Nov 8, 2013 | Public Review Completed |

  Public Review Date: Nov 8, 2013 | Public Review Completed |
ATIS (Alliance for Telecommunications Industry Solutions)

- BSR/ATIS 1000620a-1992 (R201x), Multi-Rate Circuit-Mode Bearer Service for ISDN - Addendum to the Circuit-Mode Bearer Service Category Description (reaffirmation of ANSI/ATIS 1000620a-1992 (R2009))
  Public Review Date: Nov 8, 2013 | Public Review Completed

- BSR/ATIS 1000621-1992 (R201x), Integrated Services Digital Network (ISDN) - User-to-User Signaling Supplementary Service (reaffirmation of ANSI/ATIS 1000621-1992 (R2009))
  Public Review Date: Nov 8, 2013 | Public Review Completed

- BSR/ATIS 1000627-1993 (R201x), Broadband ISDN - ATM Layer Functionality and Specification (reaffirmation of ANSI/ATIS 1000627-1993 (R2009))
  Public Review Date: Nov 8, 2013 | Public Review Completed

- BSR/ATIS 100063-202x, SIP NNI Routing Solution Framework (new standard)
  PINS Date: Mar 7, 2014 | New Project Initiated

- BSR/ATIS 1000641-1995 (R201x), Calling Name Identification Presentation (reaffirmation of ANSI/ATIS 1000641-1995 (R2009))
  Public Review Date: Nov 8, 2013 | Public Review Completed

- BSR/ATIS 1000642-1995 (R201x), Integrated Services Digital Network (ISDN) - Call Deflection Supplementary Service (reaffirmation of ANSI/ATIS 1000642-1995 (R2009))
  Public Review Date: Nov 8, 2013 | Public Review Completed

ATSIP (Association of Transportation Safety Information Professionals)

  PINS Date: Apr 16, 2021 | New Project Initiated

AVIXA (Audiovisual and Integrated Experience Association)

- BSR/AVIXA A103.01-202x, Sound System Spectral Balance in Listener Areas (Originally filed PINS as Equalization Optimization) (new standard)
  PINS Date: Nov 12, 2010 | Public Review Date: Jul 6, 2018 | Public Review Completed

- BSR/AVIXA D401.01-202x, Documentation Requirements for Audiovisual Systems (revision and redesignation of ANSI/INFOCOMM 2M-2010)
  PINS Date: Sep 2, 2016 | Public Review Date: Nov 13, 2020 | Public Review Completed

- BSR/AVIXA D402.02-201X, Audiovisual Systems Performance Verification (revision and redesignation of ANSI/INFOCOMM 10-2013)
  PINS Date: Jan 4, 2019 | New Project Initiated

- BSR/AVIXA F502.02-202x, Rack Design for AV Systems (new standard)
  PINS Date: May 1, 2020 | New Project Initiated

  PINS Date: Feb 26, 2021 | New Project Initiated

- BSR/INFOCOMM 6M-202x, Sound Pressure Level Optimization in Audiovisual Systems (new standard)
  PINS Date: Oct 15, 2010 | New Project Initiated
AVIXA (Audiovisual and Integrated Experience Association)

- BSR/INFOCOMM 7M-202x, Reproduced Speech and Reproduced Music Quality  (new standard)
  PINS Date: Nov 12, 2010 | New Project Initiated

- BSR/INFOCOMM 9M-202x, Undesirable Sound  (new standard)
  PINS Date: Nov 12, 2010 | New Project Initiated

- BSR/INFOCOMM V201.02-202x, Direct View Display Image System Contrast Ratio  (new standard)
  PINS Date: Mar 6, 2015 | Public Review Date: Jul 17, 2015 | Public Review Completed

AWC (American Wood Council)

- BSR/AF&PA CLT-202x, Design Specification for Cross Laminated Timber  (supplement to ANSI/AF&PA NDS-2005)
  PINS Date: Oct 15, 2010 | New Project Initiated

- BSR/AF&PA TFDS-200x, Standard for Design of Timber Frame Structures  (new standard)
  PINS Date: Jul 3, 2009 | New Project Initiated

- BSR/AWI 0622-202x, Millwork  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 0642-202x, Wood Paneling  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 0646-202x, Wood Trim  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 0648-202x, Wood Frames  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 0661-202x, Cast Polymer Fabrications  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 0817-202x, Integrated Door Opening Assemblies  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated

- BSR/AWI 1235-202x, Specialty Casework  (new standard)
  PINS Date: Nov 25, 2016 | New Project Initiated
Proposed American National Standards

AWI (Architectural Woodwork Institute)

- BSR/AWI 1236-202x, Countertops (new standard)
  PINS Date: Nov 25, 2016 | Public Review Date: Feb 4, 2022 | Public Review Completed

AWPA (American Wood Protection Association)

- BSR/AWPA U1-200x, Use Category System: User Specification for Treated Wood (new standard)
  PINS Date: Apr 20, 2007 | Public Review Date: Aug 15, 2008 | Public Review Completed

AWPA (ASC O5) (American Wood Protection Association)

  PINS Date: Nov 2, 2018 | New Project Initiated

AWS (American Welding Society)

  PINS Date: Dec 16, 2016 | New Project Initiated

- BSR/AWS A2.4-202x, Standard Symbols for Welding, Brazing, and Nondestructive Examination (revision of ANSI/AWS A2.4-2020)
  PINS Date: Jun 12, 2020 | New Project Initiated

  PINS Date: Jun 12, 2020 | New Project Initiated

- BSR/AWS A4.2M-202X (ISO 8249202x MOD), Standard Procedures for Calibrating Magnetic Instruments to Measure the Delta Ferrite Content of Austenitic and Duplex Ferritic-Austenitic Stainless Steel Weld Metal (national adoption of ISO 8249 with modifications and revision of ANSI/AWS A4.2M-2020 (ISO 8249-2018 MOD))
  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Jun 5, 2020 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR/AWS A4.5M/A4.5-2020 (ISO 15792-3-202x MOD), Standard Methods for Classification Testing of Positional Capacity and Root Penetration of Welding Consumables in a Fillet Weld (national adoption of ISO 15792-2 with modifications and revision of ANSI/AWS A4.5M/A4.5-2020 (ISO 15792-3-2011))
  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR/AWS A5.01M/A5.01-202X (ISO 14344-202X MOD), Welding and Brazing Consumables -- Procurement of Filler Metals and Fluxes (national adoption of ISO 14344 with modifications and revision of ANSI/AWS A5.01M/A5.01:2019 (ISO 14344:2010 MOD))
  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR/AWS A5.02/A5.02M-202x, Specification for Filler Metal Standard Sizes, Packaging, and Physical Attributes (new standard)
  PINS Date: Jan 19, 2018 | New Project Initiated
AWS (American Welding Society)

- **BSR/AWS A5.1/A5.1M-202X**, Specification for Carbon Steel Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.1/A5.1M-2012)
  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

  PINS Date: May 29, 2020 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Aug 20, 2021 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

- **BSR/AWS A5.18/A5.18M-202X**, Specification for Carbon Steel Electrodes and Rods for Gas Shielded Arc Welding (revision of ANSI/AWS A5.18/A5.18M-2021)
  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

- **BSR/AWS A5.20/A5.20M-202x**, Specification for Carbon Steel Electrodes for Flux Cored Arc Welding (revision of ANSI/AWS A5.20/A5.20M-2021)
  PINS Date: Sep 17, 2021 | New Project Initiated

- **BSR/AWS A5.21/A5.21M-202x**, Specification for Bare Electrodes and Rods for Surfacing (new standard)
  PINS Date: Aug 13, 2021 | Public Review Date: Dec 31, 2021 | Public Review Completed
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- **BSR/AWS A5.22/A5.22M-202x**, Specification for Stainless Steel Flux Cored and Metal Cored Welding Electrodes and Rods (revision of ANSI/AWS A5.22/A5.22M-2012)
  - PINS Date: Jul 23, 2021 | New Project Initiated

  - PINS Date: Aug 27, 2021 | New Project Initiated

  - PINS Date: Aug 20, 2021 | New Project Initiated

  - PINS Date: Apr 5, 2019 | New Project Initiated

  - PINS Date: Sep 3, 2021 | New Project Initiated

- **BSR/AWS A5.27/A5.27M-202X**, Specification for Low-Alloy Steel Electrodes and Rods for Gas Shielded Arc Welding (revision of ANSI/AWS A5.27/A5.27M-2020)
  - PINS Date: Sep 3, 2021 | New Project Initiated

- **BSR/AWS A5.28/A5.28M-202X**, Specification for Low-Alloy Steel Electrodes for Flux Cored Arc Welding (revision of ANSI/AWS A5.28/A5.28M-2021)
  - PINS Date: Sep 3, 2021 | New Project Initiated

- **BSR/AWS A5.29/A5.29M-202X**, Specification for Low-Alloy Steel Electrodes for Underwater Wet Shielded Metal Arc Welding (revision of ANSI/AWS A5.29/A5.29M-2021)
  - PINS Date: Sep 3, 2021 | New Project Initiated

- **BSR/AWS A5.3/A5.3M-202x**, Specification for Aluminum and Aluminum-Alloy Electrodes for Shielded Metal Arc Welding (new standard)
  - PINS Date: Jul 23, 2021 | New Project Initiated

- **BSR/AWS A5.30/A5.30M-202x**, Specification for consumables Inserts (new standard)
  - PINS Date: May 26, 2017 | New Project Initiated

- **BSR/AWS A5.32M/A5.32-202X (ISO 14175-202X MOD)**, Welding Consumables--Gases and Gas Mixtures for Fusion Welding and Allied Processes (national adoption of ISO 14175 with modifications and revision of ANSI/AWS A5.32M/A5.32-2021 (ISO 14175-2008 MOD))
  - PINS Date: Sep 3, 2021 | New Project Initiated

- **BSR/AWS A5.34/A5.34M-202X**, Specification for Nickel-Alloy Flux Cored and Metal Cored Welding Electrodes (revision of ANSI/AWS A5.34/A5.34M-2020)
  - PINS Date: Jul 2, 2021 | New Project Initiated

- **BSR/AWS A5.35/A5.35M-202x**, Specification for Covered Electrodes for Underwater Wet Shielded Metal Arc Welding (revision of ANSI/AWS A5.35/A5.35M-2015)
  - PINS Date: Dec 14, 2018 | New Project Initiated

  - PINS Date: Mar 27, 2015 | New Project Initiated

- **BSR/AWS A5.38/A5.38M-202x**, Specification for Plasma Transferred Arc and Laser Cladding Powders for Surfacing (new standard)
  - PINS Date: Jul 28, 2017 | New Project Initiated
Proposed American National Standards

AWS (American Welding Society)

  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/AWS A5.4/A5.4M-202X (ISO 3581-2016 MOD), Welding Consumables – Covered Electrodes for Shielded Metal Arc Welding of Stainless and Heat-Resisting Steels – Classification (national adoption of ISO 3581:2016 with modifications and revision of ANSI/AWS A5.4/A5.4M-2012)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/AWS A5.5/A5.5M-202x, Specification for Low-Alloy Steel Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.5/A5.5M-2014)
  PINS Date: Feb 12, 2016 | New Project Initiated

- BSR/AWS A5.6/A5.6M-2008 (R202x), Specification for Copper and Copper-Alloy Electrodes for Shielded Metal Arc Welding (reaffirmation of ANSI/AWS A5.6/A5.6M-2008 (R2017))
  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/AWS A5.7/A5.7M-2007 (R202x), Specification for Copper and Copper-Alloy Bare Welding Rods and Electrodes (reaffirmation of ANSI/AWS A5.7/A5.7M-2007 (R2017))
  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/AWS A5.8M/A5.8-202x, Specification for Filler Metals for Brazing and Braze Welding (revision of ANSI/AWS A5.8M/A5.8-2019)
  PINS Date: Aug 14, 2020 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/AWS A9.5-2012 (R202x), Guide for Verification and Validation in Computation Weld Mechanics (reaffirmation of ANSI/AWS A9.5-2012)
  PINS Date: Aug 6, 2021 | New Project Initiated

  PINS Date: Mar 31, 2017 | New Project Initiated

  PINS Date: Mar 31, 2017 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-003-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Metal Arc Welding (Short Circuiting Transfer Mode) of Galvanized Steel (M-1), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1-003-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed
AWS (American Welding Society)

- BSR/AWS B2.1-1-004-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Metal Arc Welding (Short Circuiting Transfer Mode) of Carbon Steel, (M-1, Group 1), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1-004-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/AWS B2.1-1-008-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding of Carbon Steel (M-1, P-1, or S-1), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1-008-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/AWS B2.1-1-012-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1, P-1, or S-1), 10 through 18 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1-012-2002 (R2013))
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-016-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2) 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E7018, in the As-Welded or PWHT Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-016-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-017-202x, Standard Welding Procedure Specification (SWPS) for CO2 Shielded Flux Cored Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2) 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E71T-1C and E71T-1C, in the As-Welded Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-017-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-020-202x, Standard Welding Procedure Specification (SWPS) for 75% Ar/25% CO2 Shielded Flux Cored Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E70T-1M and E71T-1M, in the As-Welded or PWHT Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-020-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-021-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding Followed by Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2) 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, ER70S-2 and E7018, in the As-Welded or PWHT Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-021-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated
Proposed American National Standards

AWS (American Welding Society)

- BSR/AWS B2.1-1-022-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2) 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E6010 (Vertical Uphill) Followed by E7018, in the As-Welded or PWHT Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-022-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-026-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2) 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E6010 (Vertical Downhill) Followed by E7018, in the As-Welded or PWHT Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-1-026-2018)
  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | Public Review Date: Mar 18, 2022 | Public Review Open

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-205-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E6010 (Vertical Uphill) Followed by E7018 (Vertical Uphill), in the As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-205-2019)
  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated
AWS (American Welding Society)

- BSR/AWS B2.1-1-208-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, E7018, in the As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-208-2019)
  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-210-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding with Consumable Insert Root of Carbon Steel (M-1/P-1/S-1, Group 1 or 2), 1/8 through 1-1/2 inch Thick, INMs-1, and ER70S-2, As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-210-2012)
  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-1-211-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding with Consumable Insert Root followed by Shielded Metal Arc Welding of Carbon Steel (M-1/P-1/S-1, Group 1 or 2), 1/8 through 1-1/2 inch Thick, INMs-1, ER70S-2, and E7018, As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-211-2012)
  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-1-232-202x, Standard Welding Procedure Specification (SWPS) for 75% Argon Plus 25% Carbon Dioxide Shielded Gas Metal Arc Welding (Short Circuiting Transfer Mode) followed by 75% Argon Plus 25% Carbon Dioxide Shielded Flux Cored Arc Welding of Carbon Steel (M-1/P-1, Group 1 or 2), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, ER70S-3 and E71T-X, in the As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-232-2019)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1-233-202x, Standard Welding Procedure Specification (SWPS) for 75% Argon Plus 25% Carbon Dioxide Shielded Gas Metal Arc Welding (Short Circuiting Transfer Mode) followed by 98% Argon Plus 2% Oxygen Shielded Gas Metal Arc Welding (Spray Transfer Mode) of Carbon Steel (M-1/P-1, Group 1 or 2), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, ER70S-3, in the As-Welded or PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1-233-2019)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-1/8-006-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Metal Arc Welding (Short Circuiting Transfer Mode) of Carbon Steel to Austenitic Stainless Steel (M-1 to M-8, P-8, or S-8), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1/8-006-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/AWS B2.1-1/8-010-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding of Carbon Steel (M-1/P-1) to Austenitic Stainless Steel (M-8/ P-8), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (revision of ANSI/AWS B2.1-1/8-010-2015 (R2021))
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWS B2.1-1/8-014-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel to Austenitic Stainless Steel (M-1 to M-8/ P-8/S-8, Group 1), 10 through 18 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-1/8-014-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/AWS B2.1-1/8-227-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding of Carbon Steel (M-1/P-1, Groups 1 or 2) to Austenitic Stainless Steel (M-8/P-8, Group 1), 1/16 through 1-1/2 inch Thick, ER309(L), As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/8-227-2002 (R2013))
  PINS Date: Sep 17, 2021 | New Project Initiated
Proposed American National Standards

AWS (American Welding Society)

- BSR/AWS B2.1-1/8-228-202x, Standard Welding Procedure Specification (SWPS) for Shielded Metal Arc Welding of Carbon Steel (M-1/P-1/S-1, Groups 1 or 2) to Austenitic Stainless Steel (M-8/P-8/S-8, Group 1), 1/8 through 1-1/2 inch Thick, E309(L)-15, -16, or -17, As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/8-228-2002 (R2013))
  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-1/8-229-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding followed by Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Groups 1 or 2) to Austenitic Stainless Steel (M-8/P-8, Group 1), 1/8 through 1-1/2 inch Thick, ER309(L) and E309(L)-15, -16, or -17, As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/8-229-2002 (R2013))
  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-1/8-230-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding with Consumable Insert Root of Carbon Steel (M-1/P-1, Groups 1 or 2) to Austenitic Stainless Steel (M-8/P-8, Group 1), 1/16 through 1-1/2 inch Thick, IN309 and ER309(L), As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/8-230-2002 (R2013))
  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-1/8-231-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding followed by Shielded Metal Arc Welding of Carbon Steel (M-1/P-1, Groups 1 or 2) to Austenitic Stainless Steel (M-8/P-8, Group 1), 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, IN309, ER309(L), and E309(L)-XX, in the As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/8-231:2015)
  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Nov 26, 2021 | New Project Initiated

  PINS Date: Nov 26, 2021 | New Project Initiated

  PINS Date: Nov 26, 2021 | New Project Initiated

  PINS Date: Nov 26, 2021 | New Project Initiated

- BSR/AWS B2.1-1/4-221-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding (Consumable Insert Root) followed by Shielded Metal Arc Welding of Chromium-Molybdenum Steel (M-4/P-4, Group 1 or 2), IN515, ER80S-82, and E8018-82, 1/8 inch [3 mm] through 1/2 inch [13 mm] Thick, As-Welded Condition; 1/8 inch [3 mm] through 1-1/2 inch [38 mm] Thick, PWHT Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-1/4-221-2021)
  PINS Date: Nov 26, 2021 | New Project Initiated
AWS (American Welding Society)

- BSR/AWS B2.1-8-005-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Metal Arc Welding (Short Circuiting Transfer Mode) of Austenitic Stainless Steel (M-8, P-8, or S-8), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-8-005-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/AWS B2.1-8-009-2002 (S202x), Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding of Austenitic Stainless Steel (M-8, P-8, or S-8), 18 through 10 Gauge, in the As-Welded Condition, with or without Backing (stabilized maintenance of ANSI/AWS B2.1-8-009-2002 (R2013))
  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

  PINS Date: Sep 17, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS B2.1-8-024-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding of Austenitic Stainless Steel (M-8/P-8/S-8, Group 1), 1/16 through 1-1/2 inch Thick, ER3XX, As-Welded Condition, Primarily Plate and Structural Applications (revision of ANSI/AWS B2.1-8-024-2012)
  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

  PINS Date: Sep 17, 2021 | New Project Initiated

- BSR/AWS B2.1-8-216-202x, Standard Welding Procedure Specification (SWPS) for Gas Tungsten Arc Welding with Consumable Insert Root followed by Shielded Metal Arc Welding of Austenitic Stainless Steel (M-8/P-8/S-8, Group 1), 1/8 through 1-1/2 inch Thick, IN3XX, ER3XX, and E3XX-XX, As-Welded Condition, Primarily Pipe Applications (revision of ANSI/AWS B2.1-8-216-2012)
  PINS Date: Sep 17, 2021 | New Project Initiated
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<td>Specification for Welding Procedure and Performance Qualification for Thermoplastics (revision of ANSI/AWS B2.4-2020-AMD1)</td>
<td>Feb 26, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/AWS B5.16-202x</td>
<td>Specification for the Qualification of Welding Engineering Personnel (new standard)</td>
<td>Feb 14, 2020</td>
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<td>BSR/AWS B5.21-202x</td>
<td>Specification for the Qualification of Structural Steel Inspectors (new standard)</td>
<td>Jul 2, 2021</td>
<td>New Project Initiated</td>
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<td>BSR/AWS B5.5-201X</td>
<td>Specification for the Qualification of Welding Educators (new standard)</td>
<td>Sep 16, 2016</td>
<td>Public Review Date: Nov 25, 2016</td>
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<td>BSR/AWS B5.9-202x</td>
<td>Specification for the Qualification of Welding Supervisors (new standard)</td>
<td>Apr 22, 2011</td>
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## Proposed American National Standards

### AWS (American Welding Society)

- **BSR/AWS C1.5-202x, Specification For The Qualification Of Resistance Welding Technicians** (revision of ANSI/AWS C1.5-2019)
  - PINS Date: May 14, 2021 | New Project Initiated

  - PINS Date: Aug 16, 2019 | New Project Initiated

- **BSR/AWS C2.18-202x, Guide for the Protection of Steel with Thermal Sprayed Coatings of Aluminum and Zinc and their Alloys and Composites** (new standard)
  - PINS Date: Mar 4, 2011 | New Project Initiated

  - PINS Date: Jun 9, 2017 | Public Review Date: Sep 10, 2021 | Public Review Completed

- **BSR/AWS C2.20/C2.20M-202x, Specification for Thermal Spraying Zinc Anodes on Steel Reinforced Concrete** (revision of ANSI/AWS C2.20/C2.20M-2016)
  - PINS Date: Sep 10, 2021 | New Project Initiated

  - PINS Date: Sep 10, 2021 | New Project Initiated

  - PINS Date: Sep 10, 2021 | New Project Initiated

  - PINS Date: Feb 22, 2013 | Public Review Date: Apr 17, 2020 | Public Review Completed

- **BSR/AWS C2.27M/C2.27-202x, Guide to Thermal Spray Masking** (new standard)
  - PINS Date: Jul 20, 2018 | Public Review Date: Sep 10, 2021 | Public Review Completed

- **BSR/AWS C2.28M/C2.28-202x, Guide to Thermal Spray Equipment Selection** (new standard)
  - PINS Date: Sep 10, 2021 | New Project Initiated

- **BSR/AWS C3.11M/C3.11-202x, Specification for Torch Soldering** (new standard)
  - PINS Date: Jun 9, 2017 | New Project Initiated

  - PINS Date: Dec 14, 2018 | New Project Initiated

- **BSR/AWS C3.13M/C3.13-202x, Specification for Controlled Atmosphere Brazing (CAB) of Aluminum** (new standard)
  - PINS Date: Dec 7, 2018 | New Project Initiated

  - PINS Date: Oct 29, 2021 | New Project Initiated

- **BSR/AWS C3.15M/C3.15-202x, Standard Method for Evaluating the Strength of Solder Joints** (new standard)
  - PINS Date: Aug 7, 2020 | New Project Initiated

- **BSR/AWS C3.2M/C3.2-202x, Standard Method for Evaluating the Strength of Brazed Joints** (revision of ANSI/AWS C3.2M/C3.2-2019)
  - PINS Date: Aug 14, 2020 | New Project Initiated
Proposed American National Standards

AWS (American Welding Society)

- BSR/AWS C3.3-202x, Recommended Practices for the Design, Manufacture, and Examination of Critical Brazed Components (revision of ANSI/AWS C3.3-2008 (R2016))
  PINS Date: Aug 14, 2020 | New Project Initiated

- BSR/AWS C3.4M/C3.4-202x, Specification for Torch Brazing (revision of ANSI/AWS C3.4M/C3.4-2016)
  PINS Date: Jul 29, 2016 | New Project Initiated

- BSR/AWS C3.5M/C3.5-202x, Specification for Induction Brazing (revision of ANSI/AWS C3.5M/C3.5-2016-AMD1)
  PINS Date: Nov 5, 2021 | New Project Initiated

  PINS Date: Oct 30, 2020 | Public Review Date: Nov 26, 2021 | Public Review Completed

- BSR/AWS C3.8M/C3.8-202x, Specification for the Ultrasonic Pulse-Echo Examination of Brazed Joints (revision of ANSI/AWS C3.8M/C3.8-2020)
  PINS Date: Oct 29, 2021 | New Project Initiated

  PINS Date: Oct 29, 2021 | New Project Initiated

  PINS Date: Nov 22, 2013 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS C4.5M-202x, Uniform Designation System for Oxyfuel Nozzles (revision of ANSI/AWS C4.5M-2012)
  PINS Date: Nov 22, 2013 | New Project Initiated

  PINS Date: Jun 8, 2018 | New Project Initiated

- BSR/AWS C4.7/C4.7M-202x, Recommended Practices for Oxyacetylene Welding of Steel (revision of ANSI/AWS C4.7/C4.7M-2020)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS C4.8/C4.8M-202x, Specification for the Qualification of Operators of Oxyfuel Gas Cutting and Heating Apparatus (new standard)
  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS C6.1-202x, Recommended Practices for Friction Welding (new standard)
  PINS Date: Sep 23, 2016 | New Project Initiated

  PINS Date: May 14, 2021 | New Project Initiated

- BSR/AWS C6.3M/C6.3-202x, Recommended Practice for Friction Stir Welding (new standard)
  PINS Date: Mar 29, 2013 | Public Review Date: Nov 5, 2021 | Public Review Completed
Proposed American National Standards

AWS (American Welding Society)

  PINS Date: Sep 27, 2013 | New Project Initiated

- BSR/AWS C7.2M-202x, Recommended Practices for Laser Beam Welding, Cutting and Allied Processes (new standard)
  PINS Date: Nov 22, 2013 | New Project Initiated

- BSR/AWS C7.3-202x, Process Specification for Electron Beam Welding (revision of ANSI/AWS C7.3-2016)
  PINS Date: Dec 2, 2016 | New Project Initiated

  PINS Date: Jul 12, 2019 | New Project Initiated

  PINS Date: Jul 12, 2019 | New Project Initiated

  PINS Date: Feb 7, 2020 | New Project Initiated

- BSR/AWS D1.2/D1.2M-202x, AWS D1.2/D1.2M:20XX, Structural Welding Code-Aluminum (revision of ANSI/AWS D1.2/D1.2M-2014)
  PINS Date: Dec 4, 2015 | Public Review Date: Sep 21, 2018 | Public Review Completed

  PINS Date: Nov 3, 2017 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR/AWS D1.5M/D1.5-202x, Bridge Welding Code (revision and redesignation of ANSI/AASHTO/AWS D1.5M/D1.5-2020)
  PINS Date: Sep 25, 2020 | New Project Initiated

- BSR/AWS D1.6/D1.6M-202x, Structural Welding Code - Stainless Steel (revision of ANSI/AWS D1.6/D1.6M-2017-AMD1)
  PINS Date: Aug 6, 2021 | New Project Initiated

  PINS Date: Dec 4, 2015 | Public Review Date: Dec 3, 2021 | Public Review Completed

- BSR/AWS D1.8/D1.8M-202x, Structural Welding Code-Seismic Supplement (revision of ANSI/AWS D1.8/D1.8M-2021)
  PINS Date: Jan 21, 2022 | New Project Initiated

  PINS Date: Apr 6, 2018 | New Project Initiated

- BSR/AWS D10.10/D10.10M-202x, Recommended Practice for Local Heating of Welds in Piping and Tubing (revision of ANSI/AWS D10.10/D10.10M-2021)
  PINS Date: Jul 23, 2021 | New Project Initiated
AWS (American Welding Society)

- BSR/AWS D10.11-200x, Guide for Root Pass Welding of Pipe Without Backing (new standard)
  PINS Date: Oct 9, 1998 | Public Review Date: Sep 22, 2000 | Public Review Completed

  PINS Date: Jul 28, 2017 | New Project Initiated

  PINS Date: Apr 15, 2005 | New Project Initiated

  PINS Date: May 13, 2016 | Public Review Date: Aug 20, 2021 | Public Review Completed

  PINS Date: Jun 12, 2009 | Public Review Date: Aug 20, 2021 | Public Review Completed

  PINS Date: Aug 13, 2021 | New Project Initiated

- BSR/AWS D10.21M/D10.21-202x, Guideline for Welding Creep Strength Enhanced Ferritic (CSEF) Steel Pipe and Tubing (new standard)
  PINS Date: Mar 8, 2019 | New Project Initiated

  PINS Date: Jul 23, 2021 | New Project Initiated

  PINS Date: Mar 7, 2014 | New Project Initiated

- BSR/AWS D10.4M/D10.4-202x, Guide for Welding Austenitic Stainless Steel Piping and Tubing (new standard)
  PINS Date: Dec 21, 2018 | Public Review Date: Mar 11, 2022 | Public Review Open

  PINS Date: May 13, 2016 | Public Review Date: Aug 20, 2021 | Public Review Completed

- BSR/AWS D10.8M/D10.8-202x, Guide for Welding of Chromium-Molybdenum Steel Piping and Tubing (new standard)
  PINS Date: Dec 7, 2018 | New Project Initiated

  PINS Date: Oct 19, 2018 | Public Review Date: Mar 12, 2021 | Public Review Completed

- BSR/AWS D14.0/D14.0M-202x, Machinery and Equipment Welding Specification (new standard)
  PINS Date: Jul 5, 2019 | New Project Initiated

  PINS Date: Oct 23, 2015 | Public Review Date: Feb 7, 2020 | Public Review Completed

  PINS Date: May 21, 2010 | New Project Initiated
AWS (American Welding Society)

  PINS Date: Dec 20, 2013 | Public Review Date: May 9, 2014 | Public Review Completed

  PINS Date: Jun 23, 2017 | Public Review Date: Nov 6, 2020 | Public Review Completed

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: May 17, 2019 | Public Review Date: Jul 23, 2021 | Public Review Completed

- BSR/AWS D15.3/D15.3M-202x, Specification for Resistance Welding for Railroad Applications (new standard)
  PINS Date: Feb 2, 2018 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Oct 15, 2021 | New Project Initiated

  PINS Date: Jan 18, 2019 | New Project Initiated

  PINS Date: May 14, 2021 | New Project Initiated
AWS (American Welding Society)

  PINS Date: Feb 18, 2022 | New Project Initiated

- BSR/AWS D18.2-202x, Guide to Weld Discoloration Levels on Inside of Austenitic Stainless Steel Tube (revision of ANSI/AWS D18.2-2020)
  PINS Date: Feb 18, 2022 | New Project Initiated

  PINS Date: Aug 20, 2021 | New Project Initiated

- BSR/AWS D18.4/D18.4M-202x, Specification for the Welding of Medical Instruments and Devices (new standard)
  PINS Date: Nov 22, 2019 | New Project Initiated

  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/AWS D3.5-200x, Guide for Steel Hull Welding (new standard)
  PINS Date: Feb 25, 2005 | New Project Initiated

  PINS Date: May 19, 2017 | New Project Initiated

- BSR/AWS D3.7/D3.7M-202x, Guide for Aluminum Hull Welding (new standard)
  PINS Date: Apr 24, 2015 | New Project Initiated

- BSR/AWS D3.8-200x, Recommended Practices for Underwater Cutting (new standard)
  PINS Date: Aug 1, 2003 | New Project Initiated

  PINS Date: Aug 14, 2020 | New Project Initiated

- BSR/AWS D8.10M-202x, Specification for Automotive Weld Quality — Laser Beam Welding of Steel (revision of ANSI/AWS D8.10M-2021)
  PINS Date: May 14, 2021 | New Project Initiated

  PINS Date: Oct 13, 2017 | New Project Initiated

- BSR/AWS D8.17M-202x, Specification for Automotive Weld Quality — Friction Stir Welding (new standard)
  PINS Date: Jan 28, 2005 | Public Review Date: Jan 31, 2020 | Public Review Completed

  PINS Date: Apr 6, 2012 | New Project Initiated

  PINS Date: Oct 6, 2017 | New Project Initiated

- BSR/AWS D8.8M-202x, Specification for Automotive Weld Quality Arc Welding of Steel (revision of ANSI/AWS D8.8M-2020)
  PINS Date: May 14, 2021 | New Project Initiated
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  PINS Date: Nov 24, 2017 | New Project Initiated

  PINS Date: Nov 17, 2000 | New Project Initiated

- BSR/AWS F1.2-202x, Laboratory Method for Measuring Fume Generation Rates and Total Fume Emission of Welding and Allied Processes (revision of ANSI/AWS F1.2-2013)
  PINS Date: Aug 20, 2021 | New Project Initiated

  PINS Date: Dec 16, 2016 | New Project Initiated

- BSR/AWS G1.2M/G1.2-201x, Specification for Standardized Ultrasonic Welding Test Specimen for Thermoplastics (new standard)
  PINS Date: May 26, 2017 | New Project Initiated

  PINS Date: Aug 18, 2017 | New Project Initiated

- BSR/AWS G2.3M/G2.3-202x, Guide for the Joining of Solid Solution Austenitic Stainless Steels (revision of ANSI/AWS G2.3M/G2.3-2018)
  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/AWS G2.4/G2.4M-202x, Guide for the Fusion Welding of Titanium and Titanium Alloys (revision of ANSI/AWS G2.4/G2.4M-2021)
  PINS Date: Aug 20, 2021 | New Project Initiated

- BSR/AWS G2.5/G2.5M-202x, Guide for the Fusion Welding of Zirconium and Zirconium Alloys (revision of ANSI/AWS G2.5/G2.5M-2012)
  PINS Date: Aug 27, 2021 | New Project Initiated

  PINS Date: Feb 24, 2017 | New Project Initiated

- BSR/AWS J1.2M/J1.2-202x, Guide to Installation and Maintenance of Resistance Welding Machines (revision of ANSI/AWS J1.2M/J1.2-2016)
  PINS Date: Nov 18, 2016 | New Project Initiated

  PINS Date: May 29, 2020 | New Project Initiated

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  PINS Date: Sep 10, 2021 | New Project Initiated
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AWS (American Welding Society)

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

- BSR/AWS QC1-200x, Specification for AWS Qualifications of Welding Inspectors (new standard)
  PINS Date: Mar 27, 1998 | Public Review Date: Mar 26, 1999 | Public Review Completed

  PINS Date: Nov 17, 2000 | New Project Initiated

  PINS Date: Sep 10, 2021 | New Project Initiated

AWS (ASC Z49) (American Welding Society)

- BSR/AWS Z49.1-202x, Safety in Welding, Cutting, and Allied Processes (revision of ANSI/AWS Z49.1-2021)
  PINS Date: Feb 18, 2022 | New Project Initiated

AWWA (American Water Works Association)

- BSR/AWWA A100-202x, Water Wells (revision of ANSI/AWWA A100-2020)
  PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA B100-202x, Granular Filter Material (revision of ANSI/AWWA B100-2015)
  PINS Date: Sep 1, 2017 | New Project Initiated

- BSR/AWWA B101-202x, Precoat Filter Media (revision of ANSI/AWWA B101-2016)
  PINS Date: Sep 1, 2017 | New Project Initiated

- BSR/AWWA B102-202x, Manganese Greensand for Filters (revision of ANSI/AWWA B102-2014 (R2020))
  PINS Date: Nov 19, 2021 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated
BSR/AWWA B114-202x, Reverse Osmosis and Nanofiltration Systems for Water Treatment (revision of ANSI/AWWA B114-2015)
PINS Date: Sep 1, 2017 | Public Review Date: Dec 17, 2021 | Public Review Completed

PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA B120-200x, Desalination Using Thermal Processes  (new standard)
PINS Date: Apr 9, 2004 | New Project Initiated

PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA B1XX-202x, Manganese Oxide Media  (new standard)
PINS Date: Dec 1, 2017 | New Project Initiated

BSR/AWWA B1YY-202x, Ion Exchange Resin  (new standard)
PINS Date: Apr 9, 2021 | New Project Initiated

BSR/AWWA B200-202x, Sodium Chloride  (revision of ANSI/AWWA B200-2017)
PINS Date: Nov 16, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/AWWA B201-202x, Soda Ash  (revision of ANSI/AWWA B201-2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA B202-202x, Quicklime and Hydrated Lime  (revision of ANSI/AWWA B202-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA B300-202x, Hypochlorites  (revision of ANSI/AWWA B300-2018)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/AWWA B301-202x, Liquid Chlorine  (revision of ANSI/AWWA B301-2017)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA B302-202x, Ammonium Sulfate  (revision of ANSI/AWWA B302-2016)
PINS Date: Sep 1, 2017 | New Project Initiated

BSR/AWWA B303-202x, Sodium Chlorite  (revision of ANSI/AWWA B303-2017)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA B305-202x, Anhydrous Ammonia  (revision of ANSI/AWWA B305-2015)
PINS Date: Sep 30, 2016 | New Project Initiated

PINS Date: Sep 30, 2016 | New Project Initiated

BSR/AWWA B402-202x, Ferrous Sulfate  (revision of ANSI/AWWA B402-2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA B403-202x, Aluminum Sulfate - Liquid, Ground, or Lump  (revision of ANSI/AWWA B403-2016)
PINS Date: Sep 1, 2017 | New Project Initiated

BSR/AWWA B404-202x, Liquid Sodium Silicate  (revision of ANSI/AWWA B404-2014)
PINS Date: Jan 29, 2016 | New Project Initiated

BSR/AWWA B405-202x, Sodium Aluminate  (revision of ANSI/AWWA B405-2016)
PINS Date: Sep 1, 2017 | New Project Initiated
BSR/AWWA B406-202x, Ferric Sulfate (revision of ANSI/AWWA B406-2020)  
PINS Date: Nov 19, 2021  |  New Project Initiated

PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B408-202x, Liquid Polyaluminium Chloride (revision of ANSI/AWWA B408-2017)  
PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B451-202x, Poly(Diallyldimethylammonium Chloride) (revision of ANSI/AWWA B451-2016)  
PINS Date: Sep 1, 2017  |  New Project Initiated

BSR/AWWA B452-202x, EPI-DMA Polyamines (revision of ANSI/AWWA B452-2020)  
PINS Date: Nov 19, 2021  |  New Project Initiated

BSR/AWWA B453-202x, Polyacrylamide (revision of ANSI/AWWA B453-2019)  
PINS Date: Nov 13, 2020  |  New Project Initiated

BSR/AWWA B501-202x, Sodium Hydroxide (Caustic Soda) (revision of ANSI/AWWA B501-2019)  
PINS Date: Nov 13, 2020  |  New Project Initiated

BSR/AWWA B502-202x, Sodium Polyphosphate, Glassy (Sodium Hexametaphosphate) (revision of ANSI/AWWA B502-2017)  
PINS Date: Nov 16, 2018  |  New Project Initiated

BSR/AWWA B503-202x, Sodium Tripolyphosphate (revision of ANSI/AWWA B503-2017)  
PINS Date: Nov 16, 2018  |  New Project Initiated

BSR/AWWA B504-202x, Monosodium Phosphate, Anhydrous and Liquid (revision of ANSI/AWWA B504-2018)  
PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B505-202x, Disodium Phosphate, Anhydrous (revision of ANSI/AWWA B505-2018)  
PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B506-202x, Zinc Orthophosphate (revision of ANSI/AWWA B506-2018)  
PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B507-202x, Phosphoric Acid (revision of ANSI/AWWA B507-2016)  
PINS Date: Sep 1, 2017  |  New Project Initiated

BSR/AWWA B50X-200x, Dipotassium Phosphate (new standard)  
PINS Date: Sep 15, 2006  |  New Project Initiated

BSR/AWWA B50Y-200x, Blended Orthopolyphosphates (new standard)  
PINS Date: Jul 29, 2005  |  New Project Initiated

BSR/AWWA B50Z-200x, Dipotassium Phosphate (new standard)  
PINS Date: Sep 15, 2006  |  New Project Initiated

BSR/AWWA B510-202x, Carbon Dioxide (revision of ANSI/AWWA B510-2017)  
PINS Date: Jul 19, 2019  |  New Project Initiated

BSR/AWWA B511-202x, Potassium Hydroxide (revision of ANSI/AWWA B511-2017)  
PINS Date: Nov 16, 2018  |  New Project Initiated

BSR/AWWA B512-202x, Sulfur Dioxide (revision of ANSI/AWWA B512-2015)  
PINS Date: Sep 30, 2016  |  New Project Initiated
## Proposed American National Standards

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<td>BSR/AWWA B603-202x, Permanganates</td>
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<td>BSR/AWWA B701-202x, Sodium Fluoride</td>
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<td>BSR/AWWA C104/A21.4-202x, Cement-Mortar lining for Ductile-Iron Pipe and Fittings</td>
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BSR/AWWA C11X/A21.1X-202x, Polyurethane Coating for the Interior and Exterior of Ductile Iron Water Pipe  (new standard)
PINS Date: Dec 27, 2019 | New Project Initiated

PINS Date: Nov 16, 2018 | New Project Initiated

PINS Date: Feb 7, 2003 | New Project Initiated

PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA C200-202x, Steel Water Pipe, 6 In. (150 mm) and Larger  (revision of ANSI/AWWA C200-2017)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C203-202x, Coal-Tar Protective Coatings and Linings for Steel Water Pipe  (revision of ANSI/AWWA C203-2020)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/AWWA C205-202x, Cement-Mortar Protective Lining and Coating for Steel Water Pipe - 4 In. (100 mm) and Larger - Shop Applied  (revision of ANSI/AWWA C205-2017)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA C206-200x, Field Welding of Steel Water Pipe  (new standard)
PINS Date: Apr 14, 2006 | New Project Initiated

BSR/AWWA C206-202x, Field Welding of Steel Water Pipe  (revision of ANSI/AWWA C206-2016)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C207-202x, Steel Pipe Flanges for Waterworks Service, Sizes 4 In. Through 144 In. (100 mm Through 3,600 mm)  (revision of ANSI/AWWA C207-2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA C208-202x, Dimensions for Fabricated Steel Water Pipe Fittings  (revision of ANSI/AWWA C208-2017)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C209-202x, Tape Coatings for Steel Water Pipe and Fittings  (revision of ANSI/AWWA C209-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA C210-202x, Liquid-Epoxy Coatings and Linings for Steel Water Pipe and Fittings  (revision of ANSI/AWWA C210-2015)
PINS Date: Sep 30, 2016 | New Project Initiated

PINS Date: Nov 19, 2021 | New Project Initiated

BSR/AWWA C214a-202x, Addendum to C214-20, Machine-Applied Polyolefin Tape Coatings for Steel Water Pipe  (supplement to ANSI/AWWA C214-2020)
PINS Date: May 14, 2021 | New Project Initiated

BSR/AWWA C215-202x, Extruded Polyolefin Coatings for Steel Water Pipe  (revision of ANSI/AWWA C215-2016)
PINS Date: Sep 1, 2017 | New Project Initiated
BSR/AWWA C216-202x, Heat-Shrinkable Cross-Linked Polyolefin Coatings for Steel Water Pipe and Fittings  (revision of ANSI/AWWA C216-2014)
PINS Date: Sep 30, 2016 | New Project Initiated

PINS Date: Feb 22, 2002 | Public Review Date: Nov 28, 2003 | Public Review Completed

PINS Date: Sep 1, 2017 | New Project Initiated

BSR/AWWA C218-202x, Liquid Coatings for Aboveground Steel Water Pipe and Fittings  (revision of ANSI/AWWA C218-2016)
PINS Date: Sep 1, 2017 | New Project Initiated

BSR/AWWA C219-202x, Bolted Sleeve-Type Couplings for Plain-End Pipe  (revision of ANSI/AWWA C219-2017)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C220-202x, Stainless-Steel, Pipe, 1/2 In. (13 mm) and Larger  (revision of ANSI/AWWA C220-2017)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C221-202x, Fabricated Steel Mechanical Slip-Type Expansion Joints  (revision of ANSI/AWWA C221 -2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA C222-202x, Polyurethane Coatings and Linings for Steel Water Pipe and Fittings  (revision of ANSI/AWWA C222-2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/AWWA C223-202x, Fabricated Steel and Stainless-Steel Tapping Sleeves  (revision of ANSI/AWWA C223-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA C223a-202x, Addendum to ANSI/AWWA C223-13, Fabricated Steel and Stainless-Steel Tapping Sleeves (supplement to ANSI/AWWA C223-2013)
PINS Date: Oct 24, 2014 | New Project Initiated

PINS Date: Nov 16, 2018 | New Project Initiated

BSR/AWWA C225-202x, Fused Polyolefin Coatings for Steel Water Pipe  (revision of ANSI/AWWA C225-2020)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/AWWA C225a-202x, Addendum to C225-20, Fused Polyolefin Coatings for Steel Water Pipe  (supplement to ANSI/AWWA C225-2020)
PINS Date: May 14, 2021 | New Project Initiated

BSR/AWWA C226-202x, Stainless-Steel Fittings for Waterworks Service, Sizes 1/2 In. Through 72 In. (13 mm-1,800 mm)  (revision of ANSI/AWWA C226-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/AWWA C227-202x, Bolted, Split-Sleeve Couplings  (revision of ANSI/AWWA C227-2017)
PINS Date: Nov 16, 2018 | New Project Initiated
BSR/AWWA C228-202x, Stainless-Steel Pipe Flange Joints for Water Service - Sizes 2 In. Through 72 In. (50 mm -1,800 mm) (revision of ANSI/WWA C228-2018)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C229-202x, Fusion-Bonded Polyethylene Coatings for Steel Water Pipe & Fittings (revision of ANSI/WWA C229-2020)  
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C231-202x, Field Welding of Stainless-Steel Water Pipe (revision of ANSI/WWA C231-2017)  
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/WWA C2GT-202x, Geotextile Backed Cold Applied Tape Coatings for Steel Water Pipe and Fittings (new standard)  
PINS Date: May 4, 2012 | New Project Initiated

BSR/WWA C2VE-202x, Visco-Elastic Coatings for Steel Water Pipelines, Special and Field Joints (new standard)  
PINS Date: Dec 6, 2013 | New Project Initiated

BSR/WWA C301a-202x, Addendum to ANSI/WWA C301-14(R19), Prestressed Concrete Pressure Pipe, Steel-Cylinder Type (supplement to ANSI/WWA C301-2014 (R2019))  
PINS Date: Mar 12, 2021 | New Project Initiated

BSR/WWA C302-200x, Reinforced Concrete Pressure Pipe, Noncylinder Type (revision of ANSI/WWA C302-2004)  
PINS Date: Apr 20, 2007 | New Project Initiated

BSR/WWA C303-202x, Concrete Pressure Pipe, Bar-Wrapped Steel-Cylinder Type (revision of ANSI/WWA C303-2017)  
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/WWA C304a-202x, Addendum to ANSI/WWA C304-14(R19), Design of Prestressed Concrete Cylinder Pipe (supplement to ANSI/WWA C304-2014 (R2019))  
PINS Date: Mar 12, 2021 | New Project Initiated

BSR/WWA C305-202x, CFRP Renewal and Strengthening of Prestressed Concrete Cylinder Pipe (PCCP) (revision of ANSI/WWA C305-2018)  
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/WWA C500-202x, Metal-Seated Gate Valves for Water Supply Service (revision of ANSI/WWA C500-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C502-202x, Dry-Barrel Fire Hydrants (revision of ANSI/WWA C502-2018)  
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/WWA C504-202x, Rubber-Seated Butterfly Valves (revision of ANSI/WWA C504-2015)  
PINS Date: Sep 30, 2016 | New Project Initiated

BSR/WWA C507-202x, Ball Valves, 6 In. Through 60 In. (150 mm Through 1,500 mm) (revision of ANSI/WWA C507-2018)  
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/WWA C508-202x, Swing-Check Valves for Waterworks Service, 2-In. Through 48-In. (50 mm Through 1,200 mm) NPS (revision of ANSI/WWA C508-2017)  
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/WWA C509-202x, Resilient-Seated Gate Valves for Water Supply Service (revision of ANSI/WWA C509-2015)  
PINS Date: Sep 30, 2016 | New Project Initiated
## Proposed American National Standards

**AWWA (American Water Works Association)**

  - PINS Date: Sep 30, 2016 | New Project Initiated

- BSR/AWWA C514-202x, Air Valve and Vent Inflow Preventer Assemblies for Potable Water Distribution Systems and Storage Facilities (revision of ANSI/AWWA C514-2020)
  - PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA C515-202x, Reduced-Wall, Resilient-Seated Gate Valves for Water Supply Services (revision of ANSI/AWWA C515-2020)
  - PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA C518-202x, Double-Disc Swing-Check Valves for Waterworks Service, 2-in. Through 48-in. (50-mm Through 1,200 mm) NPS (revision of ANSI/AWWA C518-2018)
  - PINS Date: Jul 19, 2019 | New Project Initiated

- BSR/AWWA C519-202x, High-Performance Waterworks Butterfly Valves - 3 In. (75 mm) Through 60 In. (1,500 mm) (revision of ANSI/AWWA C519-2018)
  - PINS Date: Jul 19, 2019 | New Project Initiated

- BSR/AWWA C520-202x, Knife Gate Valves, Sizes 2 In. (50 mm) Through 96 In. (2,400 mm) (revision of ANSI/AWWA C520-2019)
  - PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA C521-202x, Plastic Ball Valves (revision of ANSI/AWWA C521-2018)
  - PINS Date: Jul 19, 2019 | New Project Initiated

- BSR/AWWA C530-202x, Pilot-Operated Control Valves (revision of ANSI/AWWA C530-2017)
  - PINS Date: Nov 16, 2018 | New Project Initiated

  - PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA C600-202x, Installation of Ductile-Iron Mains and Their Appurtenances (revision of ANSI/AWWA C600-2017)
  - PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA C602-202x, Cement-Mortar Lining of Water Pipelines in Place - 4 In. (100 mm) and Larger (revision of ANSI/AWWA C602-2017)
  - PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA C604-202x, Installation of Buried Steel Water Pipe - 4 In. (100 mm) and Larger (revision of ANSI/AWWA C604-2017)
  - PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA C606-202x, Grooved and Shouldered Joints (revision of ANSI/AWWA C606-2015)
  - PINS Date: Sep 30, 2016 | New Project Initiated

- BSR/AWWA C620-202x, Spray-Applied In-Place Polymeric Lining of Water Pipelines, 3 In. (75 mm) and Larger (revision of ANSI/AWWA C620-2019)
  - PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA C621-202x, Internal Pipe Joint Seal Assemblies for Water Service (revision of ANSI/AWWA C621-2018)
  - PINS Date: Jul 19, 2019 | New Project Initiated
BSR/AWWA C622-202x, Pipe Bursting of Potable Water Mains 4-In. (100 mm) Through 36-In. (900 mm)  
(revision of ANSI/WWA C622-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C651-202x, Disinfecting Water Mains  (revision of ANSI/WWA C651-2014)  
PINS Date: Jan 29, 2016 | New Project Initiated

PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C653-202x, Disinfection of Water Treatment Plants  (revision of ANSI/WWA C653-2020)  
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C655-202x, Field Dechlorination  (revision of ANSI/WWA C655-2017)  
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/WWA C670-202x, Online Chlorine Analyzer Operation and Maintenance  (revision of ANSI/WWA C670-2020)  
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C6CC-202x, Sliplining (new standard)  
PINS Date: Apr 23, 2010 | New Project Initiated

BSR/WWA C6DD-202x, Spray-in-Place Polymeric Pipe Lining for Potable Water Pipelines (new standard)  
PINS Date: Oct 29, 2010 | New Project Initiated

BSR/WWA C6UW-202x, Underwater Inspection and Cleaning of Facilities (new standard)  
PINS Date: Jul 5, 2013 | New Project Initiated

BSR/WWA C6XX-202x, Installation of Concrete Pressure Pipe (new standard)  
PINS Date: Apr 17, 2020 | New Project Initiated

BSR/WWA C700-202x, Cold-Water Meters - Displacement Type, Metal Alloy Main Case  (revision of ANSI/WWA C700-2020)  
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C701-202x, Cold-Water Meters - Turbine Type for Customer Service (revision of ANSI/WWA C701-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C702-202x, Cold-Water Meters - Compound Type (revision of ANSI/WWA C702-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C703-202x, Cold-Water Meters – Fire-Service Type (revision of ANSI/WWA C703-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C704-202x, Propeller-Type Meters for Waterworks Applications (revision of ANSI/WWA C704-2019)  
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C707-202x, Encoder-Type Remote-Registration Systems for Cold-Water Meters (revision of ANSI/WWA C707-2010)  
PINS Date: May 25, 2012 | New Project Initiated

BSR/WWA C707-202x, Encoder-Type Remote-Registration Systems for Cold-Water Meters (revision of ANSI/WWA C707-2010 (R2015))  
PINS Date: Sep 1, 2017 | New Project Initiated
BSR/AWWA C708-202x, Cold-Water Meters - Multijet Type (revision of ANSI/WWA C708-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C710-202x, Cold-Water Meters -- Displacement Type, Plastic Main Case (revision of ANSI/WWA C710-2020)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C712-202x, Cold Water Meters - Singlejet Type (revision of ANSI/WWA C712-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C713-202x, Cold Water Meters - Fluidic Oscillator Type (revision of ANSI/WWA C713-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C714-202x, Cold-Water Meters for Residential Fire Sprinkler Systems in One- and Two- Family Dwellings and Manufactured Homes (revision of ANSI/WWA C714-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C715-202x, Cold-Water Meters - Electromagnetic and Ultrasonic Type, and Revenue Applications (revision of ANSI/WWA C715-2018)
PINS Date: Jul 19, 2019 | New Project Initiated

BSR/WWA C750-202x, Transit-Time Flowmeters in Full Closed Conduits (revision of ANSI/WWA C750-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C751-202x, Magnetic Inductive Flowmeters (revision of ANSI/WWA C751-2019)
PINS Date: Nov 13, 2020 | New Project Initiated

BSR/WWA C7AA-200x, Automatic Meter Reading - Simple Interface, for Cold-Water Meters (new standard)
PINS Date: Mar 12, 2004 | New Project Initiated

BSR/WWA C810-202x, Replacement and Flushing of Lead Service Lines (revision of ANSI/WWA C810-2017)
PINS Date: Nov 16, 2018 | New Project Initiated

BSR/WWA C900-202x, Polyvinyl Chloride (PVC) Pressure Pipe and Fabricated Fittings, 4 In. Through 60 In. (100 mm Through 1,500 mm) (revision of ANSI/WWA C900-2016)
PINS Date: Sep 1, 2017 | New Project Initiated

BSR/WWA C901-202x, Polyethylene (PE) Pressure Pipe and Tubing, 3/4 (19 mm) - 3 (76 mm) for Water Services (revision of ANSI/WWA C901-2020)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/WWA C904-202x, Crosslinked Polyethylene (PEX) Pressure Tubing, 1/2 In. (13 mm) Through 3 In. (76 mm), for Water Service (revision of ANSI/WWA C904-2015)
PINS Date: Sep 1, 2017 | New Project Initiated

PINS Date: Nov 16, 2018 | New Project Initiated

BSR/WWA C909-202x, Molecularly Oriented Polyvinyl Chloride (PVCO) Pressure Pipe, 4 In. (100 mm) and Larger (revision of ANSI/WWA C909-2015)
PINS Date: Sep 1, 2017 | Public Review Date: Mar 18, 2022 | Public Review Open

BSR/WWA C950-202x, Fiberglass Pressure Pipe (revision of ANSI/WWA C950-2020)
PINS Date: Nov 19, 2021 | New Project Initiated
Proposed American National Standards

AWWA (American Water Works Association)

- BSR/AWWA C9FT-202x, Molded, Machined, and Fabricated Polyethylene (PE) Fittings, 2 in. (50 mm) Through 63 in. (1,600 mm) (new standard)
  PINS Date: Jul 23, 2010 | New Project Initiated

- BSR/AWWA CRCV-202x, Rotary Cone Valves for Water, Wastewater and Reclaimed Water Service (new standard)
  PINS Date: Dec 1, 2017 | New Project Initiated

- BSR/AWWA CVEN-XX-202x, Venturi Flowmeters for the Measurement of Flow (new standard)
  PINS Date: Dec 28, 2012 | New Project Initiated

- BSR/AWWA D100a-202x, Addendum to ANSI/AWWA D100-21, Welded Carbon Steel Tanks for Water Storage (supplement to ANSI/AWWA D100-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/AWWA D101-XX-202x, Inspection of Steel Elevated Tanks, Standpipes, and Reservoirs for Water Storage (new standard)
  PINS Date: Dec 28, 2012 | New Project Initiated

- BSR/AWWA D103a-202x, Addendum to ANSI/AWWA D103-19, Factory-Coated Bolted Carbon Steel Tanks for Water Storage (supplement to ANSI/AWWA D103-2019)
  PINS Date: Mar 12, 2021 | New Project Initiated

  PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA D106-202x, Sacrificial Anode Cathodic Protection Systems for the Internally Submerged Surfaces of Steel Water Storage Tanks (revision of ANSI/AWWA D106-2020)
  PINS Date: Nov 19, 2021 | New Project Initiated

  PINS Date: Sep 1, 2017 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA D110-202x, Wire- and Strand-Wound, Circular, Prestressed Concrete Water Tanks (revision of ANSI/AWWA D110-2013 (R2018))
  PINS Date: Jul 19, 2019 | New Project Initiated

- BSR/AWWA D115-202x, Tendon-Prestressed Concrete Water Tanks (revision of ANSI/AWWA D115-2020)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA D120-202x, Thermosetting FRP Tanks (revision of ANSI/AWWA D120-2019)
  PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA D121-202x, Bolted Aboveground Thermosetting Fiberglass-Reinforced Plastic Panel-Type Tanks for Water Storage (revision, redesignation and consolidation of ANSI/AWWA D121-2012, ANSI/AWWA D121a-2014)
  PINS Date: May 3, 2013 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/AWWA D130-202x, Geomembrane Materials for Potable Water (revision of ANSI/AWWA D130-2011 (R2019))
  PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/AWWA D14X-200x, Conventionally Reinforced, Cast-In-Place, Concrete Water Storage Tanks (new standard)
  PINS Date: Mar 3, 2006 | New Project Initiated
### Proposed American National Standards

**AWWA (American Water Works Association)**

- **BSR/AWWA D1XX-200x, Bolted Stainless Steel Water Storage Tanks** (new standard)  
  PINS Date: Nov 5, 2004 | New Project Initiated

- **BSR/AWWA DCEB-202x, Composite Elevated Bolted Carbon Steel Tanks for Water Storage** (new standard)  
  PINS Date: Dec 25, 2015 | New Project Initiated

- **BSR/AWWA DELE-202x, Welded Carbon Steel Elevated Tanks for Water Storage** (new standard)  
  PINS Date: Jul 23, 2010 | New Project Initiated

- **BSR/AWWA DFBT-202x, Welded Carbon Steel Flat-Bottom Ground-Supported Standpipes and Reservoirs for Water Storage** (new standard)  
  PINS Date: Jul 23, 2010 | New Project Initiated

- **BSR/AWWA DGTS-202x, General Design Requirements for Steel Water Storage Tanks** (new standard)  
  PINS Date: Jul 23, 2010 | New Project Initiated

  PINS Date: Nov 16, 2018 | New Project Initiated

- **BSR/AWWA E200-202x, Progressive Cavities Chemical Metering Pumps** (revision of ANSI/AWWA E200-2018)  
  PINS Date: Jul 19, 2019 | New Project Initiated

- **BSR/AWWA E2XX-202x, Solids Handling Pumps for Wastewater Applications** (new standard)  
  PINS Date: Feb 12, 2016 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated

- **BSR/AWWA F110-202x, Ultraviolet Disinfection Systems for Drinking Water** (revision of ANSI/AWWA F110-2016)  
  PINS Date: Sep 1, 2017 | New Project Initiated

- **BSR/AWWA F111-202x, Ultraviolet Disinfection of Wastewater Effluent** (new standard)  
  PINS Date: Mar 25, 2016 | New Project Initiated

- **BSR/AWWA F120-202x, Ozone Systems for Water** (revision of ANSI/AWWA F120-2018)  
  PINS Date: Jul 19, 2019 | New Project Initiated

- **BSR/AWWA FFBD-202x, Fine Bubble Diffusers for Water and Wastewater Service** (new standard)  
  PINS Date: Apr 29, 2016 | New Project Initiated

- **BSR/AWWA G-EDB-200x, Sustainable Water Environment Operations and Management** (new standard)  
  PINS Date: Jun 13, 2008 | New Project Initiated

- **BSR/AWWA G100-202x, Water Treatment Plant Operation and Management** (revision of ANSI/AWWA G100-2017)  
  PINS Date: Nov 16, 2018 | New Project Initiated

- **BSR/AWWA G300-202x, Source Water Protection** (revision of ANSI/AWWA G300-2014)  
  PINS Date: Jan 29, 2016 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/AWWA G400-202x, Utility Management System** (revision of ANSI/AWWA G400-2018)  
  PINS Date: Jul 19, 2019 | New Project Initiated
AWWA (American Water Works Association)

  PINS Date: Jul 19, 2019 | New Project Initiated

  PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA G430-202x, Security Practices for Operation and Management  (revision of ANSI/AWWA G430-2014 (R2020))
  PINS Date: Nov 19, 2021 | New Project Initiated

  PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA G480-202x, Water Conservation Program Operation and Management  (revision of ANSI/AWWA G480-2020)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA G481-202x, Reclaimed Water Program Operation and Management  (revision of ANSI/AWWA G481-2014 (R2020))
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA G485-202x, Potable Reuse Program Operation and Management  (revision of ANSI/AWWA G485-2020)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/AWWA G500-199x, Standard for Excellence in Wastewater Biosolids Handling and Management  (new standard)
  PINS Date: Sep 24, 1999 | New Project Initiated

- BSR/AWWA G520-202x, Wastewater Collection System Operation and Management  (revision of ANSI/AWWA G520-2017)
  PINS Date: Nov 16, 2018 | New Project Initiated

- BSR/AWWA G600-199x, Standard for Excellence in Wastewater Pre-Treatment Programs Management  (new standard)
  PINS Date: Sep 24, 1999 | New Project Initiated

- BSR/AWWA GIPR-202x, Indirect Potable Reuse Programs Operation and Management  (new standard)
  PINS Date: Dec 16, 2016 | New Project Initiated

- BSR/AWWA GWCL-202x, Water Loss Control Programs  (new standard)
  PINS Date: Feb 3, 2012 | New Project Initiated

B11 (B11 Standards, Inc.)

PO Box 690905, Houston, TX  77269-0905 | w: https://www.b11standards.org/

- BSR B11.0-202x, Safety of Machinery  (revision of ANSI B11.0-2020)
  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR B11.10-202x, Safety Requirements for Metal Sawing Machines  (revision of ANSI B11.10-2003 (R2015))
  PINS Date: Aug 23, 2019 | New Project Initiated

- BSR B11.11-202x, Safety Requirements for Gear and Spline Cutting Machines  (revision of ANSI B11.11-2001 (R2007))
  PINS Date: Feb 18, 2011 | New Project Initiated

- BSR B11.13-202x, Single and Multiple-Spindle Automatic Bar, and Chucking Machines- Safety Requirements for Construction, Care, and Use  (revision of ANSI B11.13-1992 (R2007))
  PINS Date: Feb 18, 2011 | New Project Initiated
**Proposed American National Standards**

**B11 (B11 Standards, Inc.)**

  PINS Date: Apr 20, 2001 | New Project Initiated

- BSR B11.15-202x, Safety Requirements for Pipe, Tube and Shape Bending Machines (revision of ANSI B11.15-2001 (R2007))
  PINS Date: Feb 18, 2011 | New Project Initiated

- BSR B11.18-202x, Safety Requirements for Machines Processing or Slitting Coiled or Non-coiled Metal (revision of ANSI B11.18-1997 (R2006))
  PINS Date: Feb 18, 2011 | New Project Initiated

  PINS Date: Feb 18, 2011 | New Project Initiated

- BSR B11.23-200x, Safety Requirements for Machining Centers and Automatic Numerically Controlled Milling, Drilling and Boring Machines (revision of ANSI B11.23-2001)
  PINS Date: Apr 7, 2006 | New Project Initiated

- BSR B11.24-202x, Safety Requirements for Transfer Machines (revision of ANSI B11.24-2001 (R2007))
  PINS Date: Feb 18, 2011 | New Project Initiated

- BSR B11.4-202x, Safety Requirements for Shears (revision of ANSI B11.4-2003 (R2008))
  PINS Date: Apr 1, 2011 | New Project Initiated

- BSR B11.5-202x, Ironworkers - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.5-1988 (R2008))
  PINS Date: Feb 18, 2011 | New Project Initiated

- BSR B11.7-200x, Safety Requirements for Cold Headers & Cold Formers (revision of ANSI B11.7-1995 (R2005))
  PINS Date: Apr 7, 2006 | New Project Initiated

  PINS Date: Feb 14, 2020 | New Project Initiated

- BSR/B11.25-202x, B11.25-202x, Safety Requirements for Large Machines (revision of ANSI B11.25-2015)
  PINS Date: Feb 14, 2020 | New Project Initiated

- BSR/B11.TR8-202x, Maintenance of Safety-Related Components of Machines (new standard)
  PINS Date: Aug 4, 2017 | New Project Initiated

- BSR/ISO 12100-2012 (R201x), Safety of machinery - General principles for design - Risk assessment and risk reduction (reaffirm a national adoption ANSI/ISO 12100-2012)
  Public Review Date: Mar 9, 2018 | Public Review Completed

**BEPP (Board of Executive Protection Professionals)**

- 8131 Dolce Flore Avenue, Las Vegas, NV 89178 | w: https://www.scg-lv.com/
- BSR/BEPP EPS-202x, Standard for Providing Executive Protection (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/BEPP/ADV-202X, Security Advances for Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated
BEPP (Board of Executive Protection Professionals)

- BSR/BEPP/CPSEPO-202X, Covert Protection Systems during Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/CSEPO-202X, Canine Support for Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/DTEPO-202X, Defensive Tactics during Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/ITEPO-202X, International Travel during Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/MPC-202X, Medical Procedures and Considerations during Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/MPPL-202X, Mitigating Personal and Professional Liability in Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/PISEPO-202X, Protective Intelligence Systems for Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/REPO-202X, Robotics in Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/SOCEPO-202X, Security Operations Center (Local and Global) for Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/STEPP-202X, Selection and Training for Executive Protection Professionals (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/TSCM-202X, TSCM (Technical Surveillance Countermeasures) during Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

- BSR/BEPP/VRTA-202X, Vulnerability, Risk and Threat Assessment for Executive Protection Operations (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

BHOCE (Behavioral Health Center of Excellence)

7083 Hollywood Boulevard, #565, Los Angeles, CA 90028 | w: www.bhcoe.org

- BSR/BHOCE 201-202x, Standards of Excellence for Applied Behavior Analysis Services (new standard)
  PINS Date: May 17, 2019 | Public Review Date: Sep 10, 2021 | Public Review Completed
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<td>BORED AND PREASSEMBLED LOCKS AND LATCHES (revision of ANSI/BHMA A156.2-2003)</td>
<td>Apr 20, 2007</td>
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<td>BSR/BHMA A156.30-200x</td>
<td>HIGH SECURITY CYLINDERS (revision of ANSI/BHMA A156.30-2002)</td>
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<td>Standard for Integrated Door Opening Assemblies (revision of ANSI/BHMA A156.32-2014)</td>
<td>Nov 30, 2018</td>
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Proposed American National Standards

BICSI (Building Industry Consulting Service International)

  PINS Date: Apr 2, 2021 | New Project Initiated

- BSR/BICSI 12-202x, Information Communication Technology Design and Implementation Practices for Power and Utility Infrastructure (new standard)
  PINS Date: Apr 2, 2021 | New Project Initiated

BIFMA (Business and Institutional Furniture Manufacturers Association)

678 Front Avenue NW, Grand Rapids, MI 49504 | w: www.bifma.org

- BSR/BIFMA 10.1-202x, Ergonomics Guideline for Furniture Used in Office Work Spaces Designed for Computer Use (new standard)
  PINS Date: Sep 7, 2018 | New Project Initiated

- BSR/BIFMA BAS8.1-202x, Standard for Bariatric Seating Units - Tests (new standard)
  PINS Date: Dec 18, 2009 | New Project Initiated

- BSR/BIFMA HCF8.2-202x, Standard for Healthcare Furniture Units - Tests (new standard)
  PINS Date: Dec 18, 2009 | New Project Initiated

  PINS Date: Jul 7, 2017 | New Project Initiated

- BSR/BIFMA X5.1-2017 (R202x), General-Purpose Office Chairs (reaffirmation of ANSI/BIFMA X5.1-2017)
  PINS Date: Dec 24, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/BIFMA X6.5-202x, Home Office and Occasional-Use Desk, Table and Storage Products (revision and redesignation of ANSI/BIFMA/SOHO S6.5-2008 (R2013))
  PINS Date: Sep 7, 2018 | Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/BIFMA X6.6-201X, Hospitality Furniture (new standard)
  PINS Date: Mar 2, 2018 | New Project Initiated

- BSR/BIFMA X6.8-201X, Theater & Stadium Seating (new standard)
  PINS Date: Mar 2, 2018 | New Project Initiated

- BSR/BIFMA X6.9-201X, Furniture Accessories (new standard)
  PINS Date: Mar 2, 2018 | New Project Initiated

- BSR/BIFMA X8.1-202X, Furniture Surfaces: Design and Durability for Cleaning, Sanitizing, and Disinfecting (new standard)
  PINS Date: Apr 30, 2021 | New Project Initiated

  PINS Date: Oct 8, 2021 | New Project Initiated

- BSR/BIFMA X9.2-202X, Privacy Pods (new standard)
  PINS Date: Dec 24, 2021 | New Project Initiated

BOMA (Building Owners and Managers Association)

1101 15th Street, NW, Suite 800, Washington, DC 20005 | w: www.boma.org

  PINS Date: Jan 7, 2022 | New Project Initiated
BSR/BOMA Z65.2-200x, Method for Measuring Floor Area in Industrial Properties  (supplement to ANSI/BOMA Z65.1-1996)
PINS Date: Sep 24, 1999 | Public Review Date: Feb 8, 2002 | Public Review Completed

BSR/BOMA Z65.4-202x, Multi-Unit Residential Buildings: Standard Methods of Measurement  (new standard)
PINS Date: Sep 16, 2016 | New Project Initiated

PINS Date: Dec 10, 2010 | New Project Initiated

BSR/BPI 103-202x, Standard Test Method for Thermal Insulation Materials Used in Air Retarder Applications  (new standard)
PINS Date: Dec 10, 2010 | New Project Initiated

BSR/BPI 104-202x, Envelope Professional Standard  (new standard)
PINS Date: Dec 10, 2010 | New Project Initiated

BSR/BPI 105-202x, Standard for Home Performance-related Data Transfer  (new standard)
PINS Date: Dec 10, 2010 | New Project Initiated

BSR/BPI 106-202x, Standard for Home Performance-related Data Collection  (new standard)
PINS Date: Dec 10, 2010 | New Project Initiated

BSR/BPI 110-202x, Standard for residential building envelope air leakage control applications  (new standard)
PINS Date: Jan 7, 2011 | New Project Initiated

BSR/BPI 1100-T-202x, Home Energy Auditing Standard  (new standard)
PINS Date: Oct 9, 2020 | Public Review Date: Mar 11, 2022 | Public Review Open

BSR/BPI 1105-202x, Standard Practice for Multifamily Energy Auditing  (new standard)
PINS Date: Dec 9, 2011 | Public Review Date: Oct 18, 2013 | Public Review Completed

BSR/BPI 111-202x, Standard for residential building envelope insulation applications  (new standard)
PINS Date: Jan 7, 2011 | New Project Initiated

BSR/BPI 1301-I-202x (formerly BPI 117), Standard for Installation and Service of Residential Forced Air Heating Systems  (new standard)
PINS Date: Jan 14, 2011 | New Project Initiated

BSR/BPI 1302-I-202x (formerly BPI 114), Standard for Installation and Service of Residential Hydronic Heating Systems  (new standard)
PINS Date: Jan 14, 2011 | New Project Initiated

BSR/BPI 1303-I-202x (formerly BPI 115), Standard for Installation and Service of Residential Steam Heating Systems  (new standard)
PINS Date: Jan 14, 2011 | New Project Initiated

BSR/BPI 1304-I-202x (formerly BPI 116), Standard for Installation and Service of Residential Air Conditioning and Heat Pump Systems  (new standard)
PINS Date: Jan 14, 2011 | New Project Initiated
BPI (Building Performance Institute)

- BSR/BPI 2101-S-202x, Standard Requirements for a Certificate of Completion for Whole-House Energy Efficiency Upgrades (new standard)
  PINS Date: Dec 16, 2011 | New Project Initiated

- BSR/BPI 3203-I-202x, Standard for Medium Density Spray Polyurethane Foam Rigid Cellular Plastic Installation (new standard)
  PINS Date: Nov 11, 2011 | New Project Initiated

  PINS Date: Dec 17, 2010 | Public Review Date: Aug 16, 2013 | Public Review Completed

  PINS Date: May 17, 2013 | New Project Initiated

- BSR/BPI-2100-S-202x, Standard for Home Performance-Related Data Transfer (new standard)
  PINS Date: Mar 30, 2018 | New Project Initiated

- BSR/BPI-2200-S-202x, Standard for Home Performance-Related Data Collection (new standard)
  PINS Date: Mar 30, 2018 | New Project Initiated

CAAS (Commission on Accreditation of Ambulance Services)

1926 Waukegan Road, Suite 300, Glenview, IL 60025 | w: www.caas.org

- BSR/CAAS GVS v1.0-202x, CAAS Ground Vehicle Standard (GVS) v1.0 (new standard)
  PINS Date: Aug 12, 2016 | New Project Initiated

- BSR/CAAS v3.0-202x, CAAS Standards Version 3.0 (new standard)
  PINS Date: Feb 3, 2017 | Public Review Date: Apr 28, 2017 | Public Review Completed

- BSR/CAAS v4.0-202x, CAAS Standards Version 4.0 (new standard)
  PINS Date: Feb 5, 2021 | Public Review Date: Mar 26, 2021 | Public Review Completed

CAGI (Compressed Air and Gas Institute)

1300 Sumner Avenue, Cleveland, OH 441152851 | w: www.cagi.orgwelcome.htm

- BSR/CAGI B19-200x, Safety Standard for Compressor Systems (new standard)
  Public Review Date: Jan 28, 2005 | Public Review Completed

  PINS Date: Dec 30, 2016 | New Project Initiated

- BSR/CAGI BL 300-202x, Performance Test Code for Electric Driven Low Pressure Air Compressor Packages (new standard)
  PINS Date: May 21, 2010 | Public Review Date: Dec 3, 2021 | Public Review Completed
Proposed American National Standards

CAGI (Compressed Air and Gas Institute)

- BSR/CAGI/ISO 5389-202x, Turbocompressors: Performance Test Code (identical national adoption of ISO 5389)
  PINS Date: Oct 15, 2010 | New Project Initiated

CAMTS (Commission on Accreditation of Medical Transport Systems)

- BSR/CAMTS Edition 11-202x, Air and Surface Medical Transport Standards (new standard)
  PINS Date: May 26, 2017 | New Project Initiated

CAPA (Certified Automotive Parts Association)

c/o Intertek, 4700 Broadmoor SE, Suite 200, Kentwood, MI 49512 | w: www.CAPAcertified.org

  PINS Date: Sep 18, 2020 | Public Review Date: Jun 11, 2021 | Public Review Completed

CEMA (Conveyor Equipment Manufacturers Association)

1250 Tamiami Trail N, Suite 211, Naples, FL 34102 | w: www.cemanet.org

- BSR/CEMA 401-202x, Roller Conveyors-Non Powered (revision of ANSI/CEMA 401-2003 (R2009))
  PINS Date: May 9, 2014 | New Project Initiated

- BSR/CEMA 403-202x, Belt Driven Live Roller Conveyors (revision of ANSI/CEMA 403-2003 (R2009))
  PINS Date: May 16, 2014 | New Project Initiated

- BSR/CEMA 405-202x, Slat Conveyors (revision of ANSI/CEMA 405-2003 (R2009))
  PINS Date: May 16, 2014 | New Project Initiated

- BSR/CEMA Standard No. 102-202x, Conveyor Terms and Definitions (revision of ANSI/CEMA Standard No. 102-2012)
  PINS Date: Dec 24, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

CGA (Compressed Gas Association)

8484 Westpark Drive, Suite 220, McLean, VA 22102 | w: www.cganet.com

- BSR CGA G-2.1-200x, Safety Requirements for the Storage and Handling of Anhydrous Ammonia (formerly ANSI K61.1) (new standard)
  PINS Date: Jan 25, 2008 | Public Review Date: Feb 22, 2008 | Public Review Completed

- BSR/CGA E-1-199x, Standard Connections for Regulator Outlets, Torches, and Fitted Hose for Welding and Cutting Equipment (new standard)
  PINS Date: Jul 3, 1998 | New Project Initiated

- BSR/CGA E-4-199x, Standard for Gas Pressure Regulators (new standard)
  PINS Date: Jul 3, 1998 | New Project Initiated

- BSR/CGA E-7-1992, Medical Gas Regulators and Flowmeters (reaffirmation of ANSI/CGA E-7-1992)
  Public Review Date: Aug 25, 2000 | Public Review Completed

- BSR/CGA E-7-199x, Medical Gas Regulators and Flowmeters (new standard)
  PINS Date: Jul 3, 1998 | New Project Initiated

- BSR/CGA G-13-202x, Storage and Handling of Silane and Silane Mixtures (revision of ANSI/CGA G-13-2016)
  PINS Date: May 15, 2020 | New Project Initiated
Proposed American National Standards

CGA (Compressed Gas Association)

- BSR/CGA G-2.1-202x, Requirements for the Storage and Handling of Anhydrous Ammonia (revision of ANSI CGA G-2.1-2014)
  PINS Date: May 19, 2017 | Public Review Date: Aug 2, 2019 | Public Review Completed

- BSR/CGA G-7.1-199x, Commodity Specification for Air (new standard)
  PINS Date: Jul 3, 1998 | New Project Initiated

- BSR/CGA M-1-202x, Standard for Medical Gas Supply Systems at Health Care Facilities (revision of ANSI/CGA M-1-2018)
  PINS Date: Dec 25, 2020 | Public Review Date: Feb 12, 2021 | Public Review Completed

  PINS Date: Sep 8, 2000 | New Project Initiated

CLSI (Clinical and Laboratory Standards Institute (formerly NCCLS))

  PINS Date: Jul 1, 2011 | Public Review Date: Aug 12, 2011 | Public Review Completed

  PINS Date: Jul 1, 2011 | Public Review Date: Aug 12, 2011 | Public Review Completed

- BSR/CLSI H2-A5-202x, Procedures for the Erythrocyte Sedimentation Rate Test; Approved Standard - Fifth Edition (new standard)
  PINS Date: Sep 2, 2011 | New Project Initiated

- BSR/NCCLS GP26-A-202x, A Quality System Model for Health Care; Guideline (new standard)
  PINS Date: Jun 2, 2000 | Public Review Date: Jul 14, 2000 | Public Review Completed

- BSR/NCCLS GP5-A2-202x, Clinical Laboratory Waste Management; Approved Guideline - Second Edition (new standard)
  PINS Date: Aug 10, 2001 | Public Review Date: Oct 19, 2001 | Public Review Completed

- BSR/NCCLS H3-A3-199x, Procedures for the Collection of Diagnostic Blood Specimens by Venipuncture (new standard)
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/NCCLS H4-A3-199x, Procedures for the Collection of Diagnostic Blood Specimens by Skin Puncture (new standard)
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/NCCLS LA4-A2-199x, Blood Collection on Filter Paper for Neonatal Screening Programs (new standard)
  Public Review Date: Aug 19, 1994 | Public Review Completed

CPA (Composite Panel Association)

- BSR A208.1-202x, Particleboard (revision of ANSI A208.1-2016)
  PINS Date: Mar 19, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

- BSR A208.2-202x, Medium Density Fiberboard (MDF) for Interior Applications (revision of ANSI A208.2-2016)
  PINS Date: Mar 19, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open
CPLSO (CPLSO)
The Marchioness Building, Commercial Road, Bristol BS16TG, UK BS1 6TG

- BSR/CPLSO 17-202x, Electrical Characteristics of ECDs and CEWs. (revision of ANSI/CPLSO-17-2017)
  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/CPLSO 19-202x, Electrical Characteristics of ECDs and CEWs with more than 2 probes (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/CPLSO 60479-202x, Effects Of Electricity On Humans And Animals (national adoption with modifications of IEC 60479 parts 1, 2, 4 & 5)
  PINS Date: Aug 7, 2020 | New Project Initiated

- BSR/CPLSO 60990-202x, Methods Of Measurement Of Touch Current And Protective Conductor Current (identical national adoption of IEC 60990)
  PINS Date: Jul 5, 2019 | New Project Initiated

CRSI (Concrete Reinforcing Steel Institute)
933 N Plum Grove Road, Schaumburg, IL 60173 | w: www.crsi.org

  PINS Date: Dec 17, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/CRSI CG1.2-202x, CRSI Standard for Epoxy Coating Plant: Custom Lines (revision of ANSI/CRSI CG1.2-2016)
  PINS Date: Dec 17, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/CRSI IPG2.1-2016, Standard for Detailing of Steel Reinforcing Bars (new standard)
  PINS Date: Jul 3, 2015 | New Project Initiated

- BSR/CRSI IPG2.1-202x, Standard for Detailing of Steel Reinforcing Bars (new standard)
  PINS Date: Mar 10, 2017 | New Project Initiated

- BSR/CRSI IPG3.1-202x, Standard for the Placement of Steel Reinforcing Bars (new standard)
  PINS Date: Mar 10, 2017 | New Project Initiated

- BSR/CRSI RB4.1-202x, Supports for Reinforcement Used in Concrete (revision of ANSI/CRSI RB4.1-2016)
  PINS Date: Aug 28, 2020 | Public Review Date: Dec 24, 2021 | Public Review Completed

- BSR/CRSI T200.1-202x, Standard Practice for Stainless Steel Reinforcing Bar Fabrication Facilities (new standard)
  PINS Date: Aug 29, 2014 | New Project Initiated

CSA (CSA America Standards Inc.)
178 Rexdale Boulevard, Toronto, Ontario M9W 1R3, Ontario M9W 1R3 | w: www.csagroup.org

- BSR C22.2 No. 287-202x, Standard/ CSA Standard for Plumbing Fittings incorporating Electrical and/or Electronic Features (new standard)
  PINS Date: Jun 21, 2013 | New Project Initiated

- BSR C22.2 No. 340-202x, Battery Management Systems (new standard)
  PINS Date: Apr 6, 2018 | New Project Initiated

- BSR CSA 6.1-202x, Standard for combination compressed natural gas and gasoline dispensers (new standard)
  PINS Date: Jul 5, 2013 | New Project Initiated
BSR CSA 6.2-202x, Standard for combination liquefied natural gas and diesel dispensers (new standard)  
PINS Date: Jul 5, 2013 | New Project Initiated

BSR CSA B149.6-202x, Code for digester gas, landfill gas, and biogas generation and utilization (revision of ANSI/CSA B149.6-2019)  
PINS Date: Jun 26, 2020 | New Project Initiated

BSR CSA B491-202x, Flushability of Disposable Personal Hygiene Products (same as CSA B491-201x) (new standard)  
PINS Date: Nov 8, 2013 | New Project Initiated

PINS Date: May 19, 2017 | New Project Initiated

BSR CSA HGV 5.1-202x, Residential Fueling Appliances - Hydrogen Powered, same as HGV 5.1-201X, same as CSA -201x (new standard)  
PINS Date: Dec 4, 2015 | New Project Initiated

BSR CSA NGV 4.3-202x/CAN 12.53-202x, Standard for Temperature Compensation for Natural Gas Fueling (new standard)  
PINS Date: May 1, 2015 | New Project Initiated

PINS Date: Oct 29, 2021 | New Project Initiated

PINS Date: Dec 31, 2021 | New Project Initiated

BSR Z21.100-202x, Thermoplastic Hose and Hose Couplings for Conducting Propane and Natural Gas, same as CSA 8.3 (new standard)  
PINS Date: Jul 29, 2016 | New Project Initiated

PINS Date: May 7, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

PINS Date: Jan 28, 2011 | New Project Initiated

PINS Date: Aug 13, 2010 | New Project Initiated

PINS Date: Dec 16, 2011 | New Project Initiated

PINS Date: Aug 13, 2010 | New Project Initiated

BSR Z21.54a-200x, Gas Hose Connectors for Portable Outdoor Gas-Fired Appliances (same as CSA 8.4a) (revision of ANSI Z21.54-2002)  
PINS Date: Nov 12, 2004 | New Project Initiated
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<td>BSR Z21.73a-202x, Standard for Portable Type Gas Camp Lights, same as CSA 11.1  (revision of ANSI Z21.73-2011) PINS Date: Dec 23, 2011</td>
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<td>BSR Z21.97a-202x, Standard For Outdoor Decorative Gas Appliances (same as CSA 2.41a)  (revision of ANSI Z21.97 -2010) PINS Date: Jul 9, 2010</td>
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<td>BSR Z21.99-202x. Elastomeric Composite Hose and Hose Couplings for Conducting Propane and Natural Gas, same as CSA 8.1  (new standard) PINS Date: Jul 29, 2016</td>
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<td>BSR/CSA 116-202x, Standard for hydrogen production intensity quantification and verification  (new standard) PINS Date: Sep 10, 2021</td>
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<td>BSR/CSA 1800-202x, Commercial Unmanned Aircraft System (UAS) Programs and Operator Competencies  (new standard) PINS Date: May 25, 2018</td>
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<td>BSR/CSA America 62282-3-1-202x, Stationary Fuel Cell Power Systems- Safety  (national adoption with modifications of IEC 62282-3-1) PINS Date: Nov 6, 2009</td>
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BSR/CSA America ISO 16110-2-202x, Hydrogen generators using fuel processing technologies -- Part 2: Test methods for performance (same as ISO 16110) (national adoption with modifications of ISO 16110-2)
PINS Date: Nov 6, 2009 | New Project Initiated

BSR/CSA America ISO 22734-1-202x, Hydrogen generators using water electrolysis process-Part 1: Industrial and commercial applications (same as ISO 22734) (national adoption with modifications of ISO 22734-1)
PINS Date: Nov 6, 2009 | New Project Initiated

BSR/CSA America ISO 22734-2-202x, Hydrogen generators using water electrolysis process-Part 2: Residential applications (same as ISO 22734) (national adoption with modifications of ISO 22734-2)
PINS Date: Nov 6, 2009 | New Project Initiated

BSR/CSA B107-202x, Enclosed Hydrogen Equipment - Safety (new standard)
PINS Date: Dec 3, 2021 | New Project Initiated

BSR/CSA B214-202x, Installation Code for Hydronic Heating, same as CSA B214 (new standard)
PINS Date: Mar 25, 2016 | New Project Initiated

BSR/CSA C22.2 No 348-202x, Vehicle To Grid Charging Equipment (new standard)
PINS Date: Oct 9, 2020 | New Project Initiated

BSR/CSA C22.2 No. 19085-11-202x, Woodworking machines - Safety - Part 11: Combined machines (national adoption with modifications of ISO 19085-11)
PINS Date: Sep 10, 2021 | New Project Initiated

BSR/CSA C22.2 No. 19085-13-202x, Woodworking machines — Safety — Part 13: Multi-blade rip sawing machines with manual loading and/or unloading (national adoption with modifications of ISO 19085-13)
PINS Date: Sep 10, 2021 | New Project Initiated

BSR/CSA C22.2 No. 19085-2-202x, Woodworking machines -- Safety -- Part 2: Horizontal beam panel circular sawing machines (identical national adoption of ISO 19085-2)
PINS Date: Mar 31, 2017 | New Project Initiated

BSR/CSA C22.2 No. 19085-3-202x, Woodworking machines -- Safety requirements -- Part 3: Numerically controlled (NC) boring and routing machines (identical national adoption of ISO 19085-3)
PINS Date: Mar 31, 2017 | New Project Initiated

BSR/CSA C22.2 No. 19085-5-202x, Woodworking machines -- Safety -- Part 5: Dimension saws (identical national adoption of ISO 19085-5)
PINS Date: Mar 31, 2017 | New Project Initiated

BSR/CSA C22.2 No. 22734-202x, Hydrogen generators using water electrolysis — Industrial, commercial, and residential applications (national adoption with modifications of ISO 22734:2019)
PINS Date: Aug 20, 2021 | New Project Initiated

BSR/CSA C22.2 No. 343-202x, Electric Vehicle Energy Management Systems (new standard)
PINS Date: Feb 22, 2019 | New Project Initiated

BSR/CSA C22.2 No. 350-202x, Test method for safety and performance of thermal barriers for use in batteries and battery based energy storage systems (new standard)
PINS Date: Mar 12, 2021 | New Project Initiated

BSR/CSA C22.2 No.62395-1-202x, Electrical resistance trace heating systems for industrial commercial applications - Part 1: General and testing requirements (national adoption with modifications of IEC 62395-1)
PINS Date: Jun 22, 2018 | New Project Initiated
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**CSA (CSA America Standards Inc.)**

- BSR/CSA C393-XX, Test methods for measuring power consumption in low and idle power modes of commercial and industrial equipment  (new standard)
  PINS Date: Mar 14, 2014 | New ProjectInitiated

- BSR/CSA C448 SERIES-202x, Design and installation of ground source heat pump systems for commercial and residential buildings  (revision, redesignation and consolidation of ANSI/CSA/IGSHPA C448 SERIES-2016 (R2021))
  PINS Date: Mar 11, 2022 | New ProjectInitiated

- BSR/CSA C800-202x, Testing protocol for Energy Storage System Reliability and Quality Assurance Program  (new standard)
  PINS Date: Jan 28, 2022 | New ProjectInitiated

- BSR/CSA CO2.1x-202x, Capture of CO2 Gas at Sources Including Upstream Oil and Gas and Power Generation Facilities (same as )  (new standard)
  PINS Date: Jun 25, 2010 | New ProjectInitiated

- BSR/CSA CO2.2x-202x, Transportation of CO2 Gas Including Pipeline Systems (same as )  (new standard)
  PINS Date: Jun 25, 2010 | New ProjectInitiated

- BSR/CSA F900-202x, Solar photovoltaic installation  (new standard)
  PINS Date: Sep 6, 2013 | New ProjectInitiated

- BSR/CSA FC 4 C22.2 No. 22734-202x, Hydrogen generators using water electrolysis — Industrial, commercial, and residential applications  (national adoption with modifications of ISO 22734:2019)
  PINS Date: May 28, 2021 | New ProjectInitiated

- BSR/CSA HGV 2-202x, Compressed hydrogen gas vehicle fuel containers  (revision of ANSI/CSA HGV 2-2021)
  PINS Date: Dec 24, 2021 | New ProjectInitiated

  PINS Date: May 21, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

  PINS Date: Nov 23, 2018 | New ProjectInitiated

- BSR/CSA HGV 4.12-202x, Fueling for Powered Industrial Trucks (same as )  (new standard)
  PINS Date: Nov 6, 2009 | New ProjectInitiated

- BSR/CSA HGV 5-202x, Compressed Hydrogen Gas Powered Industrial Truck Fuel On-board Components  (new standard)
  PINS Date: Nov 6, 2009 | New ProjectInitiated

- BSR/CSA HGV 5.2-202x, Compact Hydrogen Fueling Systems  (new standard)
  PINS Date: Oct 29, 2021 | New ProjectInitiated

- BSR/CSA HGV2a-200x, Compressed Hydrogen Vehicle Fuel Containers  (supplement to BSR/CSA HGV2-200x)
  PINS Date: Jan 5, 2007 | New ProjectInitiated

- BSR/CSA HPIT 1-202x, Compressed Hydrogen Powered Industrial Truck On-Board Fuel Storage And Handling Components  (new standard)
  PINS Date: Jan 20, 2012 | New ProjectInitiated

- BSR/CSA HPIT 2-202x, Compressed Hydrogen Station and Components for Fueling Powered Industrial Trucks  (new standard)
  PINS Date: Jan 27, 2012 | New ProjectInitiated
BSR/CSA LNG 2-202x, Liquefied natural gas vehicle containers., same as LNG 2 (new standard)
PINS Date: Jan 4, 2013 | Public Review Date: Oct 28, 2016 | Public Review Completed

BSR/CSA LNG 3.1-202x, Fuel System Components for Liquefied Natural Gas Powered Vehicles, same as LNG 3.1 (new standard)
PINS Date: Oct 4, 2013 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated

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PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.17-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 17: Natural gas detector (national adoption with modifications of ISO 12614-17)
PINS Date: Apr 28, 2017 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated
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PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.3-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 3: Check valve (national adoption of ISO 12614-3 with modifications and revision of ANSI/CSA LNG 3.3-2018)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.4-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 4: Manual valve (national adoption of ISO 12614-4 with modifications and revision of ANSI/CSA LNG 3.4-2018)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.5-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 5: Tank pressure gauge (national adoption of ISO 12614-5 with modifications and revision of ANSI/CSA LNG 3.5-2018)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.6-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 6: Pressure regulator (national adoption with modifications of ISO 12614-6)  
PINS Date: Apr 28, 2017 | New Project Initiated

BSR/CSA LNG 3.7-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 7: Pressure relief valve (national adoption of ISO 12614-7 with modifications and revision of ANSI/CSA LNG 3.7-2018)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 3.8-202x, Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 8: Excess flow valve (national adoption of ISO 12614-8 with modifications and revision of ANSI/CSA LNG 3.8-2018)  
PINS Date: Oct 1, 2021 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated

BSR/CSA LNG 4.1-202x, Standard for Liquefied Natural Gas (LNG) Dispensing Systems (new standard)  
PINS Date: May 3, 2013 | New Project Initiated

BSR/CSA LNG 4.11-202x, Odorizer for Liquefied Natural Gas Dispensing Systems (new standard)  
PINS Date: Oct 4, 2013 | New Project Initiated

BSR/CSA LNG 4.2-202x, Hoses for Natural Gas Vehicles and Dispensing Systems (new standard)  
PINS Date: Jan 4, 2013 | New Project Initiated

BSR/CSA LNG 4.3-202x, Temperature Compensation Devices for Liquefied Natural Gas Dispensing Systems (new standard)  
PINS Date: Oct 4, 2013 | New Project Initiated

BSR/CSA LNG 4.6-202x, Manually Operated Valves for Liquefied Natural Gas Dispensing Systems (new standard)  
PINS Date: Jan 4, 2013 | New Project Initiated

BSR/CSA LNG 4.7-202x, Automatic Operated Valves for Liquefied Natural Gas Dispensing Systems (new standard)  
PINS Date: Jan 4, 2013 | New Project Initiated

BSR/CSA LNG 4.9-202x, Liquefied Natural Gas Fueling Station (new standard)  
PINS Date: May 3, 2013 | New Project Initiated
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CSA (CSA America Standards Inc.)

- BSR/CSA UL 62282-6-100-202x, Standard for Fuel Cell Technologies - Micro Fuel Cell Power Systems - Safety (same as 62282-6), same as 6-100 (national adoption with modifications of IEC 62282-6-100)
  PINS Date: Jan 21, 2011 | New Project Initiated

- BSR/CSA W209-202x, Biomass Supply Chain Risk (new standard)
  PINS Date: Aug 7, 2020 | New Project Initiated

- BSR/CSA Z21.105-202x, Indirect water heaters for use with external heat source, same as CSA Z21.105 (new standard)
  PINS Date: Feb 26, 2021 | New Project Initiated

  PINS Date: May 28, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/CSA Z21.41-202x, Quick disconnect devices for use with gas fuel appliances, same as CSA 6.9 (revision and redesignation of ANSI Z21.41-2014 (R2019))
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/CSA Z5020-202x, Building Energy Modelling Standard (new standard)
  PINS Date: Jan 31, 2020 | New Project Initiated

- BSR/CSA/ISO Z23550-202x, Safety and control devices for gas and/or oil burners and appliances — General requirements (national adoption with modifications of ISO 23550)
  PINS Date: Aug 6, 2021 | Public Review Date: Feb 18, 2022 | Public Review Open

  PINS Date: Aug 6, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/HGV 4.11-202x, Cooling Unit/Chiller for Fueling (new standard)
  PINS Date: Jul 1, 2011 | New Project Initiated

- BSR/LNG 4.4-202x, Breakaway devices for Liquefied natural gas (LNG) dispensing systems for natural gas vehicles (new standard)
  PINS Date: Apr 5, 2019 | New Project Initiated

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | w: www.cta.tech

  Public Review Date: Feb 26, 2021 | Public Review Completed

  PINS Date: Jun 4, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

  PINS Date: Jun 11, 2021 | New Project Initiated

- BSR/CTA 2010-C-202x, Standard Method of Measurement for Powered Subwoofers (revision and redesignation of ANSI/CTA 2010-B-2014)
  PINS Date: Jan 5, 2018 | New Project Initiated
Public Review Date: Mar 25, 2022 | Public Review Open

BSR/CTA 2028-C-202x, Color Codes for Outdoor TV Receiving Antennas (revision and redesignation of ANSI/CTA 2028-B R-2019)
PINS Date: Jun 11, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

PINS Date: Jun 11, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

PINS Date: Jan 5, 2018 | New Project Initiated

BSR/CTA 2037-D-202x, Determination of Television Set Power Consumption (revision and redesignation of ANSI/CTA 2037-C-2021)
PINS Date: Dec 31, 2021 | New Project Initiated

BSR/CTA 2042.1-C-202x, Wireless Power Glossary Terms (revision and redesignation of )
PINS Date: Feb 21, 2020 | New Project Initiated

BSR/CTA 2045.2-A-202x, Modular Communications Interface for Generic Display Message Set (revision and redesignation of ANSI/CTA 2045.2-2014)
PINS Date: Mar 8, 2019 | New Project Initiated

BSR/CTA 2045.3-A-202x, Modular Communications Interface for Thermostat Message Set (revision and redesignation of ANSI/CTA 2045.3-2014)
PINS Date: Mar 8, 2019 | New Project Initiated

PINS Date: Mar 8, 2019 | New Project Initiated

PINS Date: Mar 18, 2022 | New Project Initiated

BSR/CTA 2054-202x, Specifications for Selecting an Amplifier for Use with a Loudspeaker System (new standard)
PINS Date: Dec 26, 2014 | New Project Initiated

BSR/CTA 2068.2-202x, Definitions and Characteristics of Consumer Technologies for Monitoring Physical and Psychosocial Stress – Respiration (new standard)
PINS Date: Jun 12, 2020 | New Project Initiated

BSR/CTA 2068.3-202x, Definitions and Characteristics of Consumer Technologies for Monitoring Physical and Psychosocial Stress – Skin Conductance (new standard)
PINS Date: Jun 12, 2020 | New Project Initiated

PINS Date: Aug 13, 2021 | New Project Initiated

BSR/CTA 2076.2-202x, Indoor Network Navigation Systems for People who are Deaf, Hard of Hearing, and DeafBlind (new standard)
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CTA (Consumer Technology Association)

- BSR/CTA 805-D-1-202x, Data Services on the Component Video Interfaces (addenda to ANSI/CTA 805-D-2008)
  PINS Date: Dec 9, 2011 | Public Review Date: Jun 22, 2012 | Public Review Completed

  PINS Date: Sep 18, 2020 | New Project Initiated

- BSR/CTA 861.3-202x, Static HDR Metadata Extension (new standard)
  PINS Date: Dec 12, 2014 | New Project Initiated

- BSR/CTA 861.6-202x, Improvements on Audio and Video Signaling (new standard)
  PINS Date: Feb 26, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

- BSR/CTA/NSF-2052.1-A-202x, Definitions and Characteristics for Wearable Sleep Monitors (revision and redesignation of ANSI/CTA 2052.1-2016)
  PINS Date: Oct 15, 2021 | New Project Initiated

DASMA (Door and Access Systems Manufacturers Association)

1300 Sumner Avenue, Cleveland, OH 44115

- BSR/DASMA 102-202x, Specifications for Sectional Doors (revision of ANSI/DASMA 102-2011)
  PINS Date: Mar 24, 2017 | Public Review Date: Apr 28, 2017 | Public Review Completed

- BSR/DASMA 103-202x, Standards for Counterbalance Systems on Sectional Garage Doors (new standard)
  PINS Date: Jul 21, 2017 | New Project Initiated

  PINS Date: May 12, 2017 | Public Review Date: Jun 30, 2017 | Public Review Completed

- BSR/DASMA 110-202x, Standard for Lifting Cables for Sectional Type Doors (new standard)
  PINS Date: Jul 21, 2017 | New Project Initiated

- BSR/DASMA 116-202x, Standard for Section Interfaces on Residential Garage Door Systems (revision of ANSI/DASMA 116-2011)
  PINS Date: May 12, 2017 | Public Review Date: Jun 30, 2017 | Public Review Completed

- BSR/DASMA 203-202x, Standard for Rolling Doors (new standard)
  PINS Date: May 12, 2017 | Public Review Date: Jun 30, 2017 | Public Review Completed

- BSR/DASMA 204-202x, Standard for Fire Rated Rolling Door Assemblies (revision of ANSI/DASMA 204-201x)
  PINS Date: Apr 30, 2010 | Public Review Date: Apr 8, 2011 | Public Review Completed

- BSR/DASMA 205-200x, Standard Method for Testing Rolling Steel Doors: Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure (new standard)
  PINS Date: Nov 3, 2000 | Public Review Date: Apr 11, 2003 | Public Review Completed

- BSR/DASMA 206-200x, Standard Method for Testing Rolling Steel Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference (new standard)
  PINS Date: Apr 4, 2003 | Public Review Date: Apr 11, 2003 | Public Review Completed

- BSR/DASMA 207-202x, Standard for Rolling Sheet Doors (revision of ANSI/DASMA 207-2012)
  PINS Date: May 12, 2017 | Public Review Date: Jun 30, 2017 | Public Review Completed
Proposed American National Standards

DASMA (Door and Access Systems Manufacturers Association)
- BSR/DASMA 208-202x, Standard for Rolling Grilles (new standard)
  PINS Date: May 22, 2009 | Public Review Date: Apr 8, 2011 | Public Review Completed

DirectTrust (DirectTrust.org, Inc.)
1629 K Street NW, Suite 300, Washington, DC  20006 | w: www.DirectTrust.org
- BSR/DS 2019-01-200-202x, XDR and XDM for the Direct Standard™ (new standard)
  PINS Date: Jul 16, 2021 | New Project Initiated
- BSR/DS 2020-03-100-202x, Event Notifications via the Direct Standard™ (new standard)
  PINS Date: Jul 31, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open
- BSR/DS 2022-05-100-202x, Privacy-Enhancing Health Record Locator Service Ecosystem (new standard)
  PINS Date: Mar 11, 2022 | New Project Initiated

DMSC, Inc. (Dimensional Metrology Standards Consortium, Inc.)
3245 Latta Road, No. 16595, Rochester, NY  14616 | w: www.dmis.org
  PINS Date: Sep 4, 2020 | New Project Initiated

DSI (Dental Standards Institute, Inc.)
109 Bushaway Road, Suite 100, Wayzata, MN  55391 | w: https://dentalstandardsinstitute.com/
- BSR/DSI ERST1.1-202x, The Dental Practice Medical Emergency Kit (new standard)
  PINS Date: Apr 3, 2020 | New Project Initiated
  PINS Date: Jul 9, 2021 | New Project Initiated
- BSR/DSI RCST1.1-202x, DSI RCST1.1:20XX Systemization of Notifications Regarding Dental Patient Recall (DPR) (new standard)
  PINS Date: Apr 3, 2020 | Public Review Date: Aug 7, 2020 | Public Review Completed
- BSR/DSI TDST1.1-202x, The Usage of Teledentistry For Remote Prediagnostic Dental Care (new standard)
  PINS Date: May 1, 2020 | New Project Initiated

EASA (Electrical Apparatus Service Association)
1331 Baur Road, St. Louis, MO  63132
- BSR/EASA AR100-202x, Recommended practice for the repair of rotating electrical apparatus (revision of ANSI/EASA AR100-2020)
  PINS Date: Oct 8, 2021 | New Project Initiated

ECIA (Electronic Components Industry Association)
13873 Park Center Road, Suite 315, Herndon, VA  20171 | w: www.ecianow.org
- BSR/ECIA EIA 364-34A-202x, Ambient Condensation Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-34-2012 (R2017))
  PINS Date: Nov 12, 2021 | New Project Initiated
<table>
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<tr>
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<td><strong>ECIA (Electronic Components Industry Association)</strong></td>
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| ▶ BSR/EIA 198-1-G-202x, Ceramic Dielectric Capacitors Classes I, II, III and IV - Part I: Characteristics and Requirements (new standard)  
  PINS Date: Nov 24, 2017 | New Project Initiated |
| ▶ BSR/EIA 198-3-10-2015 (R202x), Multilayer (Monolithic), Unencapsulated, Ceramic Dielectric, Surface-Mount Low Induction Chip Capacitors and Multi-Terminal Low Induction Capacitors (reaffirmation of ANSI/EIA 198-3-10-2015)  
  PINS Date: Nov 5, 2021 | New Project Initiated |
| ▶ BSR/EIA 364-03D-202x, Altitude Immersion Test Procedure for Electrical Connectors (reaffirmation and redesignation of ANSI/EIA 364-03C-2009)  
  Public Review Date: Nov 28, 2014 | Public Review Completed |
| ▶ BSR/EIA 364-100-1999 (R201x), Marking Permanence Test Procedure for Electrical Connectors and Sockets (reaffirmation of ANSI/EIA 364-100-1999 (R2006))  
  Public Review Date: Jul 15, 2011 | Public Review Completed |
  PINS Date: Dec 13, 2013 | Public Review Date: Feb 7, 2014 | Public Review Completed |
| ▶ BSR/EIA 364-122-202x, Safety Holes Test Procedure for Electrical Connectors (new standard)  
  PINS Date: Feb 19, 2021 | New Project Initiated |
| ▶ BSR/EIA 364-123-202x, High Temperature Exposure With Contact Loading Test Procedure for Electrical Connectors (new standard)  
  PINS Date: Jul 16, 2021 | Public Review Date: Dec 10, 2021 | Public Review Completed |
| ▶ BSR/EIA 364-12A-2005 (R202x), Restricted Entry Test Procedure for Electrical Connectors (reaffirmation of ANSI/EIA 364-12A-2005 (R2017))  
  PINS Date: Dec 3, 2021 | New Project Initiated |
| ▶ BSR/EIA 364-15C-2016 (R202x), Contact Strength Test Procedure for Electrical Connectors (reaffirmation of ANSI/EIA 364-15C-2016)  
  PINS Date: Dec 3, 2021 | New Project Initiated |
| ▶ BSR/EIA 364-23D-202x, Low Level Contact Resistance Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-23C-2006 (R2017))  
  PINS Date: Aug 9, 2019 | Public Review Date: Dec 3, 2021 | Public Review Completed |
  PINS Date: Dec 3, 2021 | New Project Initiated |
| ▶ BSR/EIA 364-65 (PN-4943)-199x, General Methods for Porosity Testing of Contact Finishes for Electrical Connectors and Sockets (revision of )  
  PINS Date: Mar 9, 2001 | New Project Initiated |
| ▶ BSR/EIA 364-65C-202x, Mixed Flowing Gas Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-65B-2009)  
  PINS Date: Aug 1, 2014 | New Project Initiated |
  PINS Date: Dec 3, 2021 | New Project Initiated |
Proposed American National Standards

ECIA (Electronic Components Industry Association)

  PINS Date: Dec 3, 2021 | New Project Initiated

- BSR/EIA 364-83A-202x, Shell-toShell Conductivity Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-83A)
  PINS Date: Nov 13, 2009 | New Project Initiated

- BSR/EIA 364-91B-2016 (R202x), Dust Test Procedure for Electrical Connectors and Sockets (reaffirmation of ANSI/EIA 364-91B-2016)
  PINS Date: Dec 3, 2021 | New Project Initiated

- BSR/EIA 456-A-202x, Metallized Film Dielectric Capacitors for Alternating Current Application (new standard)
  PINS Date: Sep 10, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

  PINS Date: Apr 26, 2019 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

- BSR/EIA 60384-17-202x, Fixed Capacitors for Use in Electronic Equipment Part 17: Sectional Specification Fixed Metallized Polypropylene Film Dielectric a.c. and Pulse Capacitors (identical national adoption of IEC 60384-17:2019 ED3)
  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated
Proposed American National Standards

ECIA (Electronic Components Industry Association)

  (identical national adoption of IEC 60938-1:2021 ED3)
  PINS Date: Nov 12, 2021 | New Project Initiated

  (identical national adoption of IEC 60938-2:2021 ED3)
  PINS Date: Nov 12, 2021 | New Project Initiated

- BSR/EIA 692-202x, Ceramic Capacitor Qualification Specification (new standard)
  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 9, 2018 | New Project Initiated

- BSR/EIA 717-A-2010 (R202x), Solid Tantalum Capacitor Application Guideline
  (reaffirmation of ANSI/EIA 717-A-2010)
  Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/EIA 717-B-202x, Surface Mount Tantalum Capacitor Qualification Specification
  (revision and redesignation of ANSI/EIA 717-A-2010)
  PINS Date: Nov 9, 2018 | New Project Initiated

- BSR/EIA 757-A-2015 (R202x), Visual and Mechanical Inspection for Molded SMT Solid Tantalum Capacitors
  Public Review Date: Nov 12, 2021 | Public Review Completed

- BSR/EIA 809-A-202x, Solid Tantalum Capacitor Application Guideline (new standard)
  PINS Date: Nov 9, 2018 | New Project Initiated

- BSR/EIA 887-B-202x, Resistors, Thin Film Array on Silicon - Molded
  PINS Date: Apr 9, 2021 | Public Review Date: May 28, 2021 | Public Review Completed

- BSR/EIA 948-2004 (R202x), Component Tray for Automated Handling
  (reaffirmation of ANSI/EIA 948-2004 (R2017))
  PINS Date: Nov 12, 2021 | New Project Initiated

- BSR/EIA 960-B-2017 (R202x), Assembly Component Tray - ACT
  (reaffirmation of ANSI/EIA 960-B-2017)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/EIA 978-202x, Hardware and Software Systems Failure Modes and Effects Analysis (new standard)
  PINS Date: Oct 20, 2017 | New Project Initiated

EIMA (EIFS Industry Members Association)

- BSR/EIMA 01-A DRAFT t#3-200x, Cementitious or Non-Cementitious Weather Resistive Barrier (new standard)
  Public Review Date: Oct 25, 2002 | Public Review Completed

- BSR/EIMA 01-A-200x, Cementitious or Non-Cementitious Weather Resistive Barrier (new standard)
  Public Review Date: Jun 29, 2001 | Public Review Completed

  (new standard)
  Public Review Date: Jul 25, 2003 | Public Review Completed

- BSR/EIMA 01-B-200x, Criteria, and Performance Features under which Exterior Insulation and Finish Systems can be
  Recognized by the Model Building Codes (new standard)
  Public Review Date: Jun 29, 2001 | Public Review Completed
EIMA (EIFS Industry Members Association)

- BSR/EIMA 01-B-200x, 01-B Technical Guide For Exterior Insulation and Finish System (new standard)
  Public Review Date: Mar 14, 2003 | Public Review Completed

- BSR/EIMA 01-C DRAFT #3-200x, Determining the Drainage performance of Exterior Insulation and Finish Systems (EIFS), Class PB (new standard)
  Public Review Date: Oct 25, 2002 | Public Review Completed

- BSR/EIMA 01-C-200x, Determining the Drainage performance of Exterior Insulation and Finish Systems (EIFS), Class PB (new standard)
  Public Review Date: Jun 29, 2001 | Public Review Completed

- BSR/EIMA 01-C-200x, Test Method for Determining the Drainage Efficiency of EIFS Clad Wall Assemblies when subjected to a Water Spray in accordance with ASTM E331 (new standard)
  Public Review Date: Mar 14, 2003 | Public Review Completed

- BSR/EIMA 01-D-200x, Expanded Polystyrene (EPS) Insulation Board (new standard)
  PINS Date: Sep 7, 2001 | New Project Initiated

- BSR/EIMA 02-A-200x, Specification for Expanded Polystyrene (EPS) Insulation for Use in EIFS (new standard)
  PINS Date: Feb 8, 2002 | Public Review Date: Jun 27, 2003 | Public Review Completed

  PINS Date: Jul 22, 2005 | Public Review Date: May 12, 2006 | Public Review Completed

- BSR/EIMA 05-B-200x, Standard for Exterior Insulation and Finish Systems (EIFS) with Drainage including a Water-Resistive Barrier Coating and Adhesive Channels Formed By Adhesive (new standard)
  PINS Date: Jul 22, 2005 | Public Review Date: May 12, 2006 | Public Review Completed

  PINS Date: Aug 31, 2018 | New Project Initiated

- BSR/EIMA 99A.1-202x, Standard Practice for Inspection during the Application of Exterior Insulation and Finish Systems (EIFS) and EIFS with Drainage (new standard)
  PINS Date: Sep 1, 2017 | New Project Initiated

EMAP (Emergency Management Accreditation Program)

201 Park Washington Court, Falls Church, VA 22046-4527 | w: www.emap.org

- BSR/EMAP EM OPS 1-202x, Emergency Management Operational Standard (new standard)
  PINS Date: Nov 27, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed

  PINS Date: Aug 7, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed

  PINS Date: Aug 14, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed

- BSR/EMAP US&R OPS 1-202x, Urban Search & Rescue Operational Standard (new standard)
  PINS Date: Nov 27, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed
EOS/ESD (ESD Association, Inc.)
218 W. Court Street, Rome, NY 13440 | w: www.esda.org

  Public Review Date: Aug 25, 2017 | Public Review Completed

- ANSI/ESD SP 5.3.2-2004 (R2013), ESD Association Standard Practice for Electrostatic Discharge Sensitivity Testing - Socketed Device Model (SDM) - Component Level (withdrawal of ANSI/ESD SP 5.3.2-2004 (R2013))
  Public Review Date: Aug 25, 2017 | Public Review Completed

  Public Review Date: Apr 12, 2013 | Public Review Completed

  Public Review Date: Oct 6, 2017 | Public Review Completed

  PINS Date: Jul 6, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/EOS ESP17.2-202x, Process Assessment of Electrical Disturbances (new standard)
  PINS Date: Dec 24, 2021 | New Project Initiated

- BSR/EOS ESP3.4-202X, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - Periodic Verification of Air Ionizer Performance Using a Small Test Fixture (revision of ANSI/ESD SP3.4-2012 (R2017))
  PINS Date: Mar 4, 2022 | New Project Initiated

  Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/EOS S11.4-202x, ESD Association Standard for the Protection of Electrostatic Discharge Susceptible Items - Static Control Bags (revision of ANSI/ESD S11.4-2013)
  PINS Date: Jan 5, 2018 | New Project Initiated

- BSR/EOS S20.21-202x, ESD Association Standard for the Development of an Electrostatic Discharge Control Program for Protection of Electrical and Electronic Parts, Assemblies and Equipment - Aerospace Quality Systems (new standard)
  PINS Date: May 3, 2013 | New Project Initiated

- BSR/EOS S6.2-202x, ESD Association Standard for the Protection of Electrostatic Discharge Susceptible Items - Grounding Outside of North America (new standard)
  PINS Date: Nov 24, 2017 | New Project Initiated

  PINS Date: Jul 20, 2012 | Public Review Date: Dec 25, 2015 | Public Review Completed
BSR/ESD SP10.1-202x, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items – Automated Handling Equipment (AHE)  (revision of ANSI/ESD SP10.1-2016)
PINS Date: Mar 13, 2020 | New Project Initiated

BSR/ESD SP10.2-200x, ESD Association Standard Test Method for the Protection of Electrostatic Discharge Susceptible Items - Handlers - Process Measurements  (new standard)
PINS Date: May 23, 2008 | New Project Initiated

BSR/ESD SP14.3-202x, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - System Level Electrostatic Discharge (ESD) Measurement of Cable Discharge Current  (new standard)
PINS Date: Oct 10, 2008 | Public Review Date: Oct 16, 2009 | Public Review Completed

BSR/ESD SP15.2-200x, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - Charge Accumulation of Testing of Gloves and Finger Cots  (new standard)
PINS Date: Oct 10, 2008 | New Project Initiated

BSR/ESD SP19.1-202x, ESD Association Work in Progress for the Development of an Electrostatic Discharge Control Program for High Reliability Electrical and Electronic Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive Devices)  (new standard)
PINS Date: Apr 14, 2017 | New Project Initiated

BSR/ESD SP5.1.4-202x, ESD Association Standard Practice for Electrostatic Discharge Sensitivity Testing – Human Body Model (HBM) Testing – Component Level – Sampling of Supply Pins  (new standard)
PINS Date: May 25, 2018 | New Project Initiated

BSR/ESD SP5.3.4-202x, ESD Association Standard Practice for Electrostatic Discharge Sensitivity Testing – Charged Device Model (CDM) Testing – Component Level – Capacitively Coupled – Transmission Line Pulsing as an Alternative CDM Characterization Method  (new standard)
PINS Date: Nov 24, 2017 | Public Review Date: Feb 25, 2022 | Public Review Open

PINS Date: Feb 18, 2022 | New Project Initiated

PINS Date: May 25, 2007 | New Project Initiated

PINS Date: May 23, 2008 | New Project Initiated

BSR/ESD STM13.3-200x, ESD Association Standard Test Method for the Protection of Electrostatic Discharge Susceptible Items - Battery and Pneumatic Hand Tools  (new standard)
PINS Date: May 23, 2008 | New Project Initiated

PINS Date: Mar 13, 2009 | New Project Initiated

PINS Date: Feb 12, 2021 | New Project Initiated
Provisioned American National Standards

EOS/ESD (ESD Association, Inc.)

- BSR/ESD STM4.1-202x, Test Method For the Protection of Electrostatic - Worksurfaces - Resistance Measurements (new standard)
  PINS Date: Jun 3, 2011 | New Project Initiated

  PINS Date: Aug 27, 2021 | New Project Initiated

- BSR/ESD STM5.2-202x, ESD Association Standard Test Method for Electrostatic Discharge Sensitivity Testing - Very Fast Transmission Line Pulse (VF-TLP) - Component Level (revision and redesignation of ANSI/ESD SP5.5.2-2007)
  PINS Date: Dec 25, 2009 | New Project Initiated

  PINS Date: Aug 17, 2018 | Public Review Date: Oct 29, 2021 | Public Review Completed

  PINS Date: Feb 22, 2019 | New Project Initiated

  PINS Date: May 4, 2018 | New Project Initiated

  PINS Date: Aug 9, 2019 | Public Review Date: Aug 13, 2021 | Public Review Completed

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | w: www.esta.org

- BSR E1.1-2012 (R201x), Entertainment Technology -- Construction and Use of Wire Rope Ladders (reaffirmation of ANSI E1.1-2012)
  Public Review Date: Feb 17, 2017 | Public Review Completed

- BSR E1.18-1-202x, Standard for the selection, installation, and use of single-conductor portable power feeder cable systems for use at 600 volts nominal or less for the distribution of electrical energy in the entertainment and live-event industries (new standard)
  PINS Date: Aug 24, 2001 | Public Review Date: Sep 2, 2011 | Public Review Completed

- BSR E1.20-202x, Entertainment Technology -- Remote Device Management over USITT DMX512 Networks (revision of ANSI E1.20-2010)
  PINS Date: Nov 13, 2015 | Public Review Date: May 14, 2021 | Public Review Completed

  PINS Date: May 7, 2021 | Public Review Date: Oct 29, 2021 | Public Review Completed

  Public Review Date: Feb 4, 2022 | Public Review Open

- BSR E1.30-7-2009 (R201x), EPI 29, Allocation of Internet Protocol Version 4 Addresses to ACN Hosts (reaffirmation of ANSI E1.30-7-2009)
  Public Review Date: Dec 20, 2013 | Public Review Completed

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BSR E1.36-2007 (R202x), Model Procedure for Permitting the Use of Tungsten-Halogen Incandescent Lamps and Stage and Studio Luminaires in Vendor Exhibit Booths in Convention and Trade Show Exhibition Halls (reaffirmation of ANSI E1.36-2007 (R2012))
Public Review Date: Feb 4, 2022 | Public Review Open

BSR E1.37-4-202x, Remote Device Management over DMX512 Networks -- File Transfer Control with Firmware Upload Capabilities (new standard)
PINS Date: Sep 1, 2006 | Public Review Date: Feb 23, 2018 | Public Review Completed

BSR E1.37-5-202x, General Purpose Messages for ANSI E1.20, RDM (new standard)
PINS Date: Feb 14, 2014 | Public Review Date: May 14, 2021 | Public Review Completed

BSR E1.4-1-202x, Manual Counterweight Rigging Systems (revision of ANSI E1.4-1-2016)
PINS Date: Apr 30, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR E1.41-202x, Recommendations for the Measurement of Entertainment Luminaires Utilizing Solid State Light Sources (revision of ANSI E1.41-2016)
PINS Date: Mar 5, 2021 | Public Review Date: Oct 29, 2021 | Public Review Completed

BSR E1.43-202x, Performer Flying Systems (revision of ANSI E1.43-2016)
PINS Date: Aug 7, 2020 | New Project Initiated

BSR E1.50-x-202x, Entertainment Technology - Safety Requirements for LED, Video & Display Systems (new standard)
PINS Date: Jan 31, 2014 | New Project Initiated

BSR E1.52-202x, Configuration standard for 19-contact circular connectors commonly used in the entertainment industry for lighting circuits and other applications (new standard)
PINS Date: Jan 31, 2014 | New Project Initiated

BSR E1.59-202x, Entertainment Technology - Object Transform Protocol (OTP) (revision of ANSI E1.59-2021)
PINS Date: May 14, 2021 | New Project Initiated

BSR E1.6-200x, Entertainment Technology - Powered Flying Systems (new standard)
PINS Date: Aug 29, 1997 | Public Review Date: Jan 10, 2003 | Public Review Completed

BSR E1.6-5-202x, Selection and Use of Control Systems for Electric Chain Hoists in the Entertainment Industry (revision and partition of ANSI E1.6-4-2013)
PINS Date: Oct 9, 2020 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR E1.63-202x, Stage Floor Machinery (new standard)
PINS Date: May 1, 2020 | New Project Initiated

BSR E1.70-202x, Selection and Use of Ground Supported Winch Stands and Towers in the Entertainment Industry (new standard)
PINS Date: Feb 14, 2020 | New Project Initiated

BSR E1.71-202x, Powered Curtain Machines (new standard)
PINS Date: May 1, 2020 | New Project Initiated

BSR E1.72-202x, Stage Floor Machinery (new standard)
PINS Date: May 1, 2020 | New Project Initiated

BSR E1.77-202x, Secure Authentication for ESTA Streaming Protocols (new standard)
PINS Date: Oct 29, 2021 | New Project Initiated
ESTA (Entertainment Services and Technology Association)

- BSR ES1.17-202x, Electrical Installations & Lighting (new standard)
  PINS Date: Nov 18, 2016

- BSR ES1.18-202x, Event Safety – Rigging (new standard)
  PINS Date: Nov 18, 2016 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR ES1.3-202x, Major Incident Planning (new standard)
  PINS Date: Nov 18, 2016

- BSR ES1.40-202x, Security (new standard)
  PINS Date: Nov 18, 2016

- BSR ES1.41-201x, Safe use of unmanned aerial system (UASs) during live events in indoor venues (new standard)
  PINS Date: May 11, 2018 | New Project Initiated

- BSR ES1.5-202x, Event Safety - Medical (new standard)
  PINS Date: Nov 18, 2016 | Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR ES1.6-202x, Event Safety - Communications (new standard)
  PINS Date: Nov 18, 2016 | Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR ES1.8-202x, Venue & Site Design (new standard)
  PINS Date: Nov 18, 2016

- BSR/E1.21-202x, Entertainment Technology—Temporary Structures Used for Technical Production of Outdoor Entertainment Events (revision of ANSI/E1.21-2020)
  PINS Date: Feb 18, 2022 | New Project Initiated

- BSR/E1.28-202x, Guidance on planning followspot positions in places of public assembly (revision of ANSI E1.28-2011 (R2021))
  PINS Date: Feb 4, 2022 | New Project Initiated

- BSR/E1.37-8-202x, Additional Message Sets for ANSI E1.20 (RDM) – IPv6 & Improved IPv4 Configuration Messages (new standard)
  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: May 3, 2019 | New Project Initiated

- BSR/E1.6-4-202x, Design, Inspection, and Maintenance of Portable Fixed Speed Electric Chain Hoist Control Systems in the Entertainment Industry (revision and partition of ANSI E1.6-4-2013)
  PINS Date: Apr 7, 2017 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/E1.64-202x, Stage Machinery Motion Control (new standard)
  PINS Date: May 11, 2018 | New Project Initiated

- BSR/E1.68-202x, Recommended Practice for Evaluating DMX512 (ANSI E1.11) Interoperability (new standard)
  PINS Date: May 24, 2019 | New Project Initiated

- BSR/E1.73-202x, Next Generation Entertainment Control Model: Uniform Device Representation (UDR) (new standard)
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/E1.74-202x, Guidance on ventilation for indoor stages and motion picture studios (new standard)
  PINS Date: May 7, 2021 | New Project Initiated
ESTA (Entertainment Services and Technology Association)

- BSR/ESTA BSR E1.69-202x, Reporting the Dimming Performance of Entertainment Luminaires Using LED Sources (new standard)
  PINS Date: Nov 8, 2019 | Public Review Date: Oct 15, 2021 | Public Review Completed

- BSR/ESTA E1.75-202x, Guidelines for the measurement and reporting of luminaire spectral power/absorbance for the entertainment industry (new standard)
  PINS Date: Oct 8, 2021 | New Project Initiated

- BSR/ESTA E1.76-202x, Wire Rope Tension Grids (new standard)
  PINS Date: Oct 15, 2021 | New Project Initiated

FCI (Fluid Controls Institute)

1300 Sumner Avenue, Cleveland, OH  44115 | w: www.fluidcontrols institute.org

- BSR/FCI 13-1-202x, Standard for Determining Condensate Loads to Size Steam Traps (revision of ANSI/FCI 13-1-2016)
  PINS Date: Apr 9, 2021 | Public Review Date: Jun 4, 2021 | Public Review Completed

  PINS Date: Jun 21, 2019 | Public Review Date: Dec 20, 2019 | Public Review Completed

- BSR/FCI 16-1-202x, Standard for Sizing Reclosing Safety Relief Valves (new standard)
  PINS Date: May 19, 2017 | New Project Initiated

- BSR/FCI 17-1-202x, Standard for Production Testing of Sanitary Pressure Regulators (new standard)
  PINS Date: Jan 19, 2018 | New Project Initiated

- BSR/FCI 19-2-202x, Standard for Installation of Type 2 Secondary Pressure Drainers (new standard)
  PINS Date: May 29, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed

- BSR/FCI 20-1-202x, Standard for Performance Testing Strainers for Liquid Service (new standard)
  PINS Date: Nov 29, 2019 | Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/FCI 68-2-200x, Recommended Procedure in Rating Flow and Pressure Characteristics of Solenoid Valves for Liquid Service (Including Determination of the Valve Flow Coefficient - Cv/Kv (new standard)
  PINS Date: May 8, 1998 | Public Review Date: Jan 27, 2006 | Public Review Completed

  PINS Date: Jan 21, 2022 | Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Jan 28, 2000 | Public Review Completed

  PINS Date: Feb 28, 2003 | New Project Initiated

- BSR/FCI 81-1-1985 (R1993), Proof of Pressure Ratings for Temperature Regulators (reaffirmation of )
  Public Review Date: Jan 28, 2000 | Public Review Completed

- BSR/FCI 86-1-200x, Standard for Solenoid Valve Terminology and Nomenclature (new standard)
  PINS Date: Oct 29, 2004 | New Project Initiated

- BSR/FCI 86-2-199x, Regulator Terminology (revision of )
  PINS Date: Jul 4, 1997 | New Project Initiated
FCI (Fluid Controls Institute)

- BSR/FCI 87-1-202x, Classification and Operating Principles of Steam Traps (revision of ANSI/FCI 87-1-2017)
  PINS Date: Apr 30, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/FCI 87-2-1990, Power Signal Standard for Spring-Diaphragm Actuated Control Valves (new standard)

- BSR/FCI 87-2-202x, Power Signal Standard for Spring-Diaphragm Actuated Control Valves (new standard)
  PINS Date: Apr 2, 2010 | New Project Initiated

- BSR/FCI 91-2-200x, Standard for Solenoid Valve Seat Leakage (new standard)
  PINS Date: Nov 6, 1998 | Public Review Date: Oct 22, 2004 | Public Review Completed

FM (FM Approvals)

1151 Boston-Providence Turnpike, Norwood, MA 02062 | w: www.fmglobal.com

- BSR/FM 1616-202x, Underground Pipe Rehabilitation Systems (new standard)
  PINS Date: Mar 12, 2021 | New Project Initiated

- BSR/FM 1950-202x, Seismic Sway Braces for Pipe, Tubing and Conduit (revision of ANSI/FM 1950-2016)
  PINS Date: Sep 17, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

  PINS Date: Jan 11, 2019 | New Project Initiated

  PINS Date: Feb 18, 2022 | New Project Initiated

- BSR/FM 3270-202x, Examination Standard for Hot Work Robots (Fixed and Mobile Fire Watch) (new standard)
  PINS Date: Feb 5, 2021 | New Project Initiated

- BSR/FM 3640-202x, Land Mobile Radios for Use in Class I, Division 1 Hazardous (Classified) Locations (new standard)
  PINS Date: Mar 25, 2011 | Public Review Date: Nov 30, 2012 | Public Review Completed

- BSR/FM 3971-202x, Fire Protective Coatings and Wraps for Grouped Cable (new standard)
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 3972-202x, Cable Fire Propagation (new standard)
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 4430-202x, Heat and Smoke Vents (new standard)
  PINS Date: Apr 9, 2021 | New Project Initiated

- BSR/FM 4431-202x, Skylights (new standard)
  PINS Date: Apr 9, 2021 | New Project Initiated

- BSR/FM 4475-202x, Class 1 Steep Slope Roof Covers (new standard)
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 4478-202x, Rigid Photovoltaic Modules (revision of ANSI/FM 4478-2014)
  PINS Date: Feb 21, 2020 | New Project Initiated

- BSR/FM 4479-202x, Steep Slope Photovoltaic Shingles (new standard)
  PINS Date: Oct 20, 2017 | New Project Initiated
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<td>BSR/FM 4481-202x, Anchors for roof mounted equipment (new standard)</td>
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<td>BSR/FM 4652-202x, Debris Barriers (new standard)</td>
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<td>BSR/FM 4882-202x, Class 1 Interior Wall and Ceiling Materials or Systems for Smoke Sensitive Occupancies (new standard)</td>
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<td>PINS Date: Mar 18, 2016</td>
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<td>BSR/FM 4883-202x, Insulated Wall Curtain Products (new standard)</td>
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<td>BSR/FM 4884-202x, Panels Used in Data Processing Center Hot and Cold Aisle Containment Systems (new standard)</td>
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<td>BSR/FM 4911-202x, Wafer Carriers for Use in Cleanrooms in the Semiconductor Industry (new standard)</td>
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<td>PINS Date: Nov 27, 2009</td>
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<td>BSR/FM 4920-2014 (R202x), Filters Used in Clean Room Facilities (reaffirmation of ANSI/FM 4920-2014)</td>
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<td>Public Review Date: Feb 21, 2020</td>
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<td>BSR/FM 4930-202x, Evaluating Fire, Wind and Seismic Performance of Water-Based Cooling Towers (new standard)</td>
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<td>PINS Date: Nov 27, 2009</td>
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<td>PINS Date: Dec 10, 2021</td>
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<td>BSR/FM 5580-200x, Hybrid (Water and Inert Gas) Fire Extinguishing Systems (new standard)</td>
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<td>PINS Date: Feb 13, 2009</td>
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<td>BSR/FM 5700-202x, Explosion Suppression Systems (new standard)</td>
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<td>PINS Date: Jan 19, 2018</td>
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<td>BSR/FM 5800-202x, Oxygen Reduction Systems (new standard)</td>
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<td>BSR/FM 5970-202x, Heavy Duty Mobile Equipment Protection Systems (new standard)</td>
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<td>PINS Date: Feb 26, 2016</td>
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**FM (FM Approvals)**

- BSR/FM 6011-202x, Portable Pumps (Manual, Pneumatic and Electric) for Handling Ignitable Liquids (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

  PINS Date: Nov 13, 2020 | New Project Initiated

- BSR/FM 6063-202x, Diesel Fuel Maintenance Systems (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6082-202x, Safety Bungs (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6083-202x, Plastic Plugs for Steel Drums (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6086-202x, Storage Containers for Intermediate Bulk Containers (IBCs) (new standard)  
  PINS Date: Jan 29, 2016 | New Project Initiated

- BSR/FM 6090-202x, Ignitable Liquid Drainage Floor Assemblies (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6350-202x, Examination Standard for Ultrasonic Leak Detectors. (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6510-202x, Examination Standard for Condition Monitoring System for Switchgear Equipment (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6520-202x, Examination Standard for Dissolved Gas Analyzers for measuring gases within Transformer fluids (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6930-202x, Fire Performance of Industrial Fluids (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 6933-202x, Transformer Fluids (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FM 7730-202x, Explosion Venting Devices (new standard)  
  PINS Date: Mar 25, 2016 | New Project Initiated

- BSR/FM2500-202x, Examination Standard for Early Warning Flood Sensor Systems (new standard)  
  PINS Date: Apr 9, 2021 | New Project Initiated

- BSR/FM7745-202x, Examination Standard for Liquid Leak Detectors (new standard)  
  PINS Date: Apr 23, 2021 | New Project Initiated

- BSR/FMRC FM 4995-199x, Commodity Classification of Idle Pallets and Totes (new standard)  
  PINS Date: Apr 23, 1999 | New Project Initiated

**GBI (Green Building Initiative)**

7805 S.W. 40th  #80010, Portland, OR  97280 | w: www.thegbi.org

  Public Review Date: Sep 18, 2020 | Public Review Completed

  Public Review Date: Mar 26, 2021 | Public Review Completed

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GBI (Green Building Initiative)

  Public Review Date: Jan 7, 2022 | Public Review Completed

- BSR/GBI 02-202X, Green Globes Assessment Protocol for Existing Buildings (new standard) (new standard)
  PINS Date: Jul 19, 2019 | Public Review Date: Dec 3, 2021 | Public Review Completed

GTESS (Georgia Institute of Technology Energy & Sustainability Services)

- 75 Fifth Street N.W, Suite 3001, Atlanta, GA  30332-0640 | w: www.innovate.gatech.edu

- BSR/GTESS MSE/ISO 50021-202X, Energy management and energy savings General guidelines for selecting energy savings evaluators (identical national adoption of ISO 50021)
  PINS Date: Apr 13, 2018 | Public Review Date: Aug 31, 2018 | Public Review Completed

- BSR/MSE 50005-202X, Energy management systems -- Modular implementation of the energy management system ISO 50001 including the use of energy performance evaluation techniques (identical national adoption of ISO 50005)
  PINS Date: Aug 17, 2018 | New Project Initiated

- BSR/MSE 50009-202X, MSE 50009 Guidance for multiple organizations implementing a common (ISO50001) EnMS (identical national adoption of ISO 50009)
  PINS Date: Apr 13, 2018 | New Project Initiated

  PINS Date: Apr 13, 2018 | New Project Initiated

- BSR/MSE/ISO 50007-202X, Energy services - Guidelines for the assessment and improvement of the energy service to users (identical national adoption of ISO 50007:2017)
  PINS Date: Aug 25, 2017 | Public Review Date: Nov 17, 2017 | Public Review Completed

- BSR/MSE/ISO 50046-202X, MSE/ISO 50046 General quantification methods for ex ante or expected energy savings (identical national adoption of ISO 50046)
  PINS Date: Feb 16, 2018 | Public Review Date: Apr 13, 2018 | Public Review Completed

  PINS Date: Apr 13, 2018 | Public Review Date: Aug 17, 2018 | Public Review Completed

HFES (Human Factors & Ergonomics Society)

- 2025 M Street NW, Suite 800, Washington, DC  20036 | w: www.hfes.org

- BSR/HFES 100-202X, Human Factors Engineering of Computer Workstations (new standard)
  PINS Date: Aug 31, 2012 | Public Review Date: Apr 10, 2020 | Public Review Completed

HI (Hydraulic Institute)

- 6 Campus Drive, Suite 104, Parsippany, NJ  07054-4406 | w: www.pumps.org

- BSR/HI 10.0-199X, Air Operated Pumps (new standard)
  PINS Date: Aug 29, 1997 | New Project Initiated

- BSR/HI 11.6-202X, Rotodynamic Submersible Pumps for Hydraulic Performance, Hydrostatic Pressure, Mechanical, and Electrical Acceptance Tests (revision of ANSI/HI 11.6-2017)
  PINS Date: Jan 22, 2021 | New Project Initiated
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HI (Hydraulic Institute)

- BSR/HI 14.5.1-202x, Rotodynamic Pumps for Foundation Design (new standard)
  PINS Date: Jun 1, 2018 | New Project Initiated

- BSR/HI 14.5.2-202x, Guideline for Fundamentals of Installation and Start-up of Rotodynamic Pumps (new standard)
  PINS Date: Sep 28, 2018 | New Project Initiated

- BSR/HI 14.7-202x, Hydraulic Performance Field Testing Guideline (new standard)
  PINS Date: Jul 28, 2017 | New Project Initiated

  PINS Date: Jul 2, 2021 | New Project Initiated

  PINS Date: Sep 22, 2017 | Public Review Date: Nov 10, 2017 | Public Review Completed

- BSR/HI 9.6.3-202x, Rotodynamic Pumps - Guideline for Operating Regions (revision of ANSI/HI 9.6.3-2017)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/HI 9.6.4-202x, Rotodynamic Pumps for Vibration Measurements and Allowable Values (revision of ANSI/HI 9.6.4-2016)
  PINS Date: May 24, 2019 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/HI 9.6.5-202x, Rotodynamic Pumps - Guideline for Condition Monitoring (revision of ANSI/HI 9.6.5-2016)
  PINS Date: Sep 27, 2019 | New Project Initiated

- BSR/HI 9.8-202x, Rotodynamic Pumps for Pump Intake Design (revision of ANSI/HI 9.8-2018)
  PINS Date: Jun 25, 2021 | New Project Initiated

HIBCC (Health Industry Business Communications Council)

- BSR/HIBC PAS 1.4-202x, The Health Industry Bar Code (HIBC) Provider Applications Standard PAS 1.4 (new standard)
  PINS Date: Sep 4, 2020 | Public Review Date: Oct 9, 2020 | Public Review Completed

HL7 (Health Level Seven)

  PINS Date: Jul 5, 2019 | New Project Initiated

- BSR/HL7 CDAR2L3IG EMSRUNRPT, R3-202x, HL7 CDA® R2 Implementation Guide: Emergency Medical Services; Patient Care Report, Release 3 - US Realm (new standard)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/HL7 EHR POHR FP, R1-202x, HL7 EHR-System Problem-Oriented Health Record (POHR) Functional Profile, Release 1 (new standard)
  PINS Date: Nov 5, 2021 | New Project Initiated

- BSR/HL7 STD TERM KB, R1-202x, HL7 Guidance: Standardized Terminology Knowledgebase, Release 1 (new standard)
  PINS Date: Jun 19, 2020 | New Project Initiated
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**HL7 (Health Level Seven)**

- BSR/HL7 V2 PLUS, R1-202x, HL7 Version 2: v2plus, Release 1 (revision and redesignation of ANSI/HL7 V2.9-2019)
  PINS Date: Aug 20, 2021 | **New Project Initiated**

  PINS Date: Jul 6, 2018 | **New Project Initiated**

- BSR/HL7 V3 DT, R3-202x, HL7 Version 3 Standard: Data Types - Abstract Specification, Release 3 (revision and redesignation of ANSI/HL7 V3 DT, R2-2012)
  PINS Date: Aug 16, 2019 | **New Project Initiated**

- BSR/HL7 V3 GELLO, R2-2010 (R202x), HL7 Version 3 Standard: GELLO, A Common Expression Language, Release 2 (reaffirmation of ANSI/HL7 V3 GELLO, R2-2010 (R2016))
  Public Review Date: Feb 4, 2022 | **Public Review Open**

- BSR/HL7 V3 PASS AUDIT, R1-202x, HL7 Version 3 Standard: Privacy, Access and Security Services (PASS); Audit Services, Release 1 (new standard)
  PINS Date: Jul 29, 2016 | **New Project Initiated**

- BSR/HL7 V3 SPDIR, R2-202x, HL7 Version 3 Standard: Healthcare, Community Services and Provider Directory, Release 2 (new standard)
  PINS Date: Sep 5, 2014 | **New Project Initiated**

  PINS Date: Sep 20, 2019 | **New Project Initiated**

  PINS Date: Sep 5, 2014 | **New Project Initiated**

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**Home Innovation (Home Innovation Research Labs)**

400 Prince George's Boulevard, Upper Marlboro, MD 20774 | w: www.HomeInnovation.com

- BSR PQ100-202x, Professional Qualifications Standard for Plumbing Fixture Replacement Technicians (new standard)
  PINS Date: Aug 8, 2014 | **New Project Initiated**

  Public Review Date: Feb 4, 2022 | **Public Review Open**

- BSR/NAIMA 100-202x, Fibrous Glass Duct Construction Standards (new standard)
  PINS Date: Oct 19, 2018 | **New Project Initiated**

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**HPS (ASC N13) (Health Physics Society)**

1313 Dolley Madison Blvd, Suite 402, McLean, VA 22101 | w: www.hps.org

- BSR N13.25-202x, Internal Dosimetry Programs for Plutonium Exposure--Minimum Requirements (new standard)
  PINS Date: Feb 24, 2012 | **New Project Initiated**

  PINS Date: Feb 22, 2002 | **New Project Initiated**

  PINS Date: Feb 22, 2002 | **New Project Initiated**
**Proposed American National Standards**

**HPS (ASC N13) (Health Physics Society)**

  PINS Date: Aug 23, 2019 | New Project Initiated

- BSR N13.41-202x, Criteria for Performing Multiple Dosimetry (revision of ANSI N13.41-2011 (R2018))
  PINS Date: Jan 28, 2022 | New Project Initiated

- BSR N13.42-199x, Internal Dosimetry for Mixed Fission and Activation Products (new standard)
  Public Review Date: May 12, 1995 | Public Review Completed

- BSR N13.50-202x, Radiological Characterization of Low-Level Radioactive and Transuramic Wastes (new standard)
  PINS Date: Aug 18, 2017 | New Project Initiated

- BSR N13.61-202x, Sampling and Monitoring Airborne Radioactive Substances from the Ambient Atmosphere (new standard)
  PINS Date: Feb 28, 2020 | New Project Initiated

- BSR N13.63-202x, A Protocol for Radiation Monitoring of Solid Waste and Recycled Metal (new standard)
  PINS Date: Feb 23, 2018 | New Project Initiated

- BSR N13.64-202x, Medical and Health Physics Management of Radiologically Contaminated Wounds (new standard)
  PINS Date: May 17, 2013 | New Project Initiated

  PINS Date: Sep 27, 2013 | New Project Initiated

- BSR N13.8-202x, Radiation Protection in Uranium Mines (new standard)
  PINS Date: Aug 7, 2020 | New Project Initiated

  PINS Date: Jun 23, 2017 | New Project Initiated

**HPS (ASC N43) (Health Physics Society)**

1313 Dolley Madison Blvd, Suite 402, McLean, VA  22101 | w: www.hps.org

- BSR N43.10-1984, Safe Design and Use of Panoramic, Wet Source Storage Gamma Irradiators (Category IV) (reaffirmation of )
  Public Review Date: Oct 15, 1993 | Public Review Completed

- BSR N43.17-202x, Radiation Safety for Personnel Security Screening Systems Using X-ray or Gamma Radiation (revision of ANSI N43.17-2009 (R2018))
  PINS Date: Feb 28, 2020 | New Project Initiated

**HPVA (Hardwood Plywood Veneer Association)**

42777 Trade West Drive, Sterling, VA  20166 | w: www.DecorativeHardwoods.org

- BSR/HPMA LF-199x, Voluntary Standard for Laminated Hardwood Flooring (revision of )
  Public Review Date: Oct 28, 1994 | Public Review Completed

- BSR/HPVA HP-1-202x, Standard for Hardwood and Decorative Plywood (revision of ANSI/HPVA HP-1-2020)
  PINS Date: Jan 22, 2021 | New Project Initiated

- BSR/HPVA LTDD 2.0-202x, Standard for Due Diligence in Procuring/Sourcing Legal Timber (revision and redesignation of BSR/HPVA LTDD 1.0-2015)
  PINS Date: Sep 4, 2020 | New Project Initiated
HSI (Healthcare Standards Institute)
10231 Kotzebue Street, San Antonio, TX  78217 | w: www.hsi.health/

- BSR/HSI 1000-202X, Blockchain Management and Security of Physician and Surgeon Credentials  (new standard)
  PINS Date: Dec 3, 2021 | New Project Initiated

- BSR/HSI/ISO 22886-202x, Healthcare Administration - Vocabulary  (identical national adoption of ISO 22886:2020 (E))
  PINS Date: Jan 29, 2021 | New Project Initiated

- BSR/HSI/ISO 23447-202x, Hand Hygiene Performance and Compliance  (identical national adoption of ISO/NP 23447)
  PINS Date: Jan 29, 2021 | New Project Initiated

- BSR/HSI/ISO 5258-202x, Standard Protocol of Drive--through Screening Station for Infectious Disease Control
  (identical national adoption of ISO/PRF 5258 [Under development!])
  PINS Date: Jan 29, 2021 | Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/HSI/ISO 5472-202x, Pandemic response (Respiratory) — Walk-through screening station  (identical national adoption of ISO/PRF 5472)
  PINS Date: Dec 3, 2021 | New Project Initiated

  PINS Date: Jan 29, 2021 | New Project Initiated

- BSR/HSI/ISO 5741-202x, Pandemic response -- Residential Treatment Centers  (identical national adoption of ISO/NP 5741)
  PINS Date: Jan 29, 2021 | New Project Initiated

- BSR/HSI/ISO 6028-202x, Pandemic response -- Self-symptom checker  (identical national adoption of ISO/NP 6028)
  PINS Date: Jan 29, 2021 | New Project Initiated

- BSR/HSI/ISO 7164-202x, General Requirements for Telehealth Management  (identical national adoption of ISO/NP 7164)
  PINS Date: Mar 12, 2021 | Public Review Date: Feb 21, 2014 | Public Review Completed

- BSR/HSI/ISO 8184-202x, Immunization Management  (identical national adoption of ISO/NP 8184)
  PINS Date: Aug 27, 2021 | New Project Initiated

IAPMO (International Association of Plumbing & Mechanical Officials)
4755 East Philadelphia Street, Ontario, CA  91761-2816 | w: www.iapmo.org

- BSR/IAPMO UMC 1-202x, Uniform Mechanical Code  (revision of ANSI/IAPMO UMC 1-2021)
  PINS Date: Jul 31, 2020 | Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/IAPMO UPC 1-202x, Uniform Plumbing Code  (revision of ANSI/IAPMO UPC 1-2021)
  PINS Date: Jul 31, 2020 | Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/IAPMO USEHC 1-202x, Uniform Solar Energy and Hydronics Code  (revision, redesignation and consolidation of ANSI/IAPMO USEC 1-2012)
  PINS Date: Mar 22, 2013 | Public Review Date: Feb 21, 2014 | Public Review Completed

- BSR/IAPMO Z1330-202x, Recirculating Shower Systems  (new standard)
  PINS Date: Mar 17, 2017 | New Project Initiated
BSR/ASSE Standard 1003-2020, Performance Requirements for Water Pressure Reducing Valves for Potable Water Distribution Systems (new standard)
PINS Date: Sep 11, 2020 | New Project Initiated

BSR/IAPMO USHGC 1-2021, Uniform Solar, Hydronics and Geothermal Code (revision of ANSI/IAPMO USHGC 1-2021)
PINS Date: Nov 12, 2021 | New Project Initiated

BSR/IAPMO USPSHTC 1-2021, Uniform Swimming Pool, Spa & Hot Tub Code (revision of ANSI/IAPMO USPSHTC 1-2021)
PINS Date: Nov 12, 2021 | New Project Initiated

BSR/ASSE 1011-2020, Performance Requirements for Hose Connection Vacuum Breakers (revision of ANSI/ASSE 1011-2017)
PINS Date: Dec 3, 2021 | New Project Initiated

BSR/ASSE 1017-2020, Performance Requirements for Temperature Actuated Mixing Valves for Hot Water Distribution Systems (new standard)
PINS Date: Jan 17, 2020 | New Project Initiated

BSR/ASSE 1018-2000, Performance Requirements for Trap Seal Primer Valves - Potable Water Supplied (new standard)
PINS Date: May 20, 2005 | New Project Initiated

BSR/ASSE 1018-2010, Performance Requirements for Trap Seal Primer Valves - Potable Water Supplied (revision of ANSI/ASSE 1018-2002 (R2021))
PINS Date: May 18, 2018 | New Project Initiated

BSR/ASSE 1019-2020, Performance Requirements for Wall Hydrant with Backflow Protection and Freeze Resistance (revision of ANSI/ASSE 1019-2011 (R2016))
PINS Date: May 15, 2020 | Public Review Date: Nov 27, 2020 | Public Review Completed

BSR/ASSE 1022-2020, Performance Requirements for Backflow Preventer for Beverage Dispensing Equipment (revision of ANSI/ASSE 1022-2020)
PINS Date: Nov 12, 2021 | New Project Initiated

BSR/ASSE 1023-1996, Hot Water Dispensers – Household Storage Type – Electrical (new standard)
PINS Date: Nov 8, 1996 | New Project Initiated

BSR/ASSE 1024-2020, Performance Requirements for Dual Check Backflow Preventers (revision of ANSI/ASSE 1024-2017 (R2021))
PINS Date: Nov 12, 2021 | New Project Initiated

BSR/ASSE 1027-2000, Performance Requirements for Fill Tank Backflow Protection Systems for Gravity Water Closet Flush Tanks (new standard)
PINS Date: Mar 7, 2008 | New Project Initiated

BSR/ASSE 1032-2020, Performance Requirements for Dual Check Valve Type Backflow Preventers for Carbonated Beverage Dispensers, Post Mix Type (revision of ANSI/ASSE 1032-2011 (R2021))
PINS Date: Nov 12, 2021 | New Project Initiated
## Proposed American National Standards

### IAPMO (ASSE Chapter) (ASSE International Chapter of IAPMO)

- **BSR/ASSE 1044-202x**, Performance Requirements for Trap Seal Primer – Drainage Types and Electric Design Types  
  (revision of ANSI/ASSE 1044-2015 (R2020))  
PINS Date: Jul 23, 2021 | New Project Initiated

- **BSR/ASSE 1052-202x**, Performance Requirements for Hose Connection Backflow Preventers  
  (revision of ANSI/ASSE 1052-2016)  
PINS Date: May 29, 2020 | New Project Initiated

- **BSR/ASSE 1053-202x**, Performance Requirements for Dual Check Backflow Preventer Wall Hydrants – Freeze Resistant Type  
  (revision of ANSI/ASSE 1053-2019)  
PINS Date: Feb 4, 2022 | New Project Initiated

- **BSR/ASSE 1056-2002 (R201x)**, Performance Requirements for Spill Resistant Vacuum Breakers  
  (reaffirmation of ANSI/ASSE 1056-2002)  
PINS Date: May 20, 2005 | Public Review Date: Jun 17, 2011 | Public Review Completed

- **BSR/ASSE 1057-202x**, Performance Requirements for Freeze Resistant Sanitary Yard Hydrants with Backflow Protection  
  (revision of ANSI/ASSE 1057-2012)  
PINS Date: Jul 24, 2020 | New Project Initiated

- **BSR/ASSE 1061-202x**, Performance Requirements for Push-Fit Fittings  
  (revision of ANSI/ASSE 1061-2020)  
PINS Date: Jan 1, 2021 | New Project Initiated

- **BSR/ASSE 1066-200x**, Performance Requirements for Individual Pressure Balancing In-Line Valves for Individual Fixture Fittings  
  (new standard)  
PINS Date: Aug 11, 2000 | New Project Initiated

- **BSR/ASSE 1066-202x**, Performance Requirements for Individual Pressure Balancing In-Line Valves for Individual Fixture Fittings  
  (new standard)  
PINS Date: Sep 4, 2015 | Public Review Date: Jul 26, 2019 | Public Review Completed

- **BSR/ASSE 1080-202x**, Performance Requirements for Wall Hydrant with Backflow Protection  
  (new standard)  
PINS Date: May 25, 2012 | New Project Initiated

- **BSR/ASSE 1084-202x**, Performance Requirements for Water Heaters with Temperature Limiting Capacity  
  (revision of ANSI/ASSE 1084-2018)  
PINS Date: Nov 12, 2021 | New Project Initiated

- **BSR/ASSE 1085-202x**, Performance Requirements for Water Heaters for Emergency Equipment  
  (revision of ANSI/ASSE 1085-2018 (R2021))  
PINS Date: Nov 12, 2021 | New Project Initiated

- **BSR/ASSE 1086-202x**, Performance Requirements for Reverse Osmosis Water Efficiency – Drinking Water  
  (revision of ANSI/ASSE 1086-2020)  
PINS Date: Mar 4, 2022 | New Project Initiated

- **BSR/ASSE 1087-202x**, Performance Requirements for Commercial and Food Service Water Treatment Equipment Utilizing Drinking Water  
  (revision of ANSI/ASSE 1087-2018)  
PINS Date: Jun 11, 2021 | New Project Initiated

- **BSR/ASSE 1088-202x**, Performance Requirements for Water Softener Regeneration – Brine Reclaim  
  (new standard)  
PINS Date: Mar 29, 2019 | New Project Initiated

- **BSR/ASSE 1089-202x**, Performance Requirements for Shower Filtration, Chloramine  
  (new standard)  
PINS Date: Oct 7, 2016 | New Project Initiated
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<tr>
<td>- BSR/ASSE 1091-202x, Performance requirements for contaminant reduction and compatibility of water filtration components (new standard)</td>
</tr>
<tr>
<td>PINS Date: May 5, 2017</td>
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<tr>
<td>- BSR/ASSE 1094-202x, Performance Requirements for Point-of-Entry Reverse Osmosis Systems (new standard)</td>
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<td>PINS Date: Apr 12, 2019</td>
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<td>- BSR/ASSE 1096-202x, Automatic Compensating Valves for High Flow Plumbing Fixture Fittings (new standard)</td>
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<td>PINS Date: Mar 15, 2019</td>
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<tr>
<td>- BSR/ASSE 1097-202x, Backflow Preventer and Automatic Boiler or Chiller Filling Device with Pressure Regulating Management (new standard)</td>
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<td>PINS Date: Oct 11, 2019</td>
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<td>- BSR/ASSE 1099/WSC PST-202x, Pressurized Water Storage Tanks (revision of ANSI/ASSE 1099/WSC-PST-2021)</td>
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<td>PINS Date: Mar 11, 2022</td>
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<td>- BSR/ASSE 1101-202x, Water Treatment Products – Reducing Drinking Water Contaminants to the US EPAs Maximum Contaminant Level Goal (MCLG) (new standard)</td>
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<td>PINS Date: Oct 2, 2020</td>
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<td>- BSR/ASSE 1104-202x, Performance Requirements for Commercial Dishwashing Machines (new standard)</td>
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<td>PINS Date: Nov 26, 2021</td>
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<tr>
<td>- BSR/ASSE 1105-202x, Automatic Hot Water Balancing Valve (new standard)</td>
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<td>PINS Date: Feb 12, 2021</td>
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<td>- BSR/ASSE 1112-202x, Packaged Plumbing and Mechanical Systems for Continuous Microbiological Mitigation (new standard)</td>
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<td>PINS Date: Feb 19, 2021</td>
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<tr>
<td>- BSR/ASSE 1118-202x, Performance requirements for Digital mixing valves (DMV) for hot water recirculating systems (new standard)</td>
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<td>PINS Date: Jul 9, 2021</td>
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<tr>
<td>- BSR/ASSE 1376-202x, Ultra and Nano Drinking Water Treatment Systems (new standard)</td>
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<tr>
<td>PINS Date: Dec 3, 2021</td>
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<tr>
<td>- BSR/ASSE 1378-202x, Listing Evaluation Criteria for Point of Entry Anion Exchange –Nitrate Reduction (new standard)</td>
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<td>PINS Date: Feb 4, 2022</td>
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<tr>
<td>- BSR/ASSE 1379-202x, Proportional Flow Controller, with Protection from Cross Contamination, for use in Drinking Water Installations (new standard)</td>
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<td>PINS Date: Feb 25, 2022</td>
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<tr>
<td>- BSR/ASSE 22000-202x, Professional Qualifications Standard for Water Treatment Equipment Personnel (new standard)</td>
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<td>PINS Date: Jul 8, 2016</td>
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<td>- BSR/ASSE PD20xx-202x, Plumbing Dictionary (new standard)</td>
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<td>PINS Date: May 25, 2012</td>
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<tr>
<td>- BSR/ASSE Series 11000-200x, High Purity Piping Systems Professional Qualifications Standard (new standard)</td>
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<td>PINS Date: Sep 4, 2009</td>
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**Proposed American National Standards**

**IAPMO (ASSE Chapter) (ASSE International Chapter of IAPMO)**

  - PINS Date: Apr 2, 2021 | New Project Initiated

  - PINS Date: Jan 5, 2018 | New Project Initiated

  - PINS Date: Aug 31, 2012 | New Project Initiated

  - PINS Date: Nov 28, 2014 | New Project Initiated

  - PINS Date: Dec 3, 2021 | New Project Initiated

- **BSR/ASSE Series 23000-202x**, Professional Qualifications Standard for Cannabis Extractor Personnel (new standard)
  - PINS Date: May 8, 2020 | New Project Initiated

  - PINS Date: May 10, 2019 | Public Review Date: Feb 4, 2022 | Public Review Open

- **BSR/ASSE Standard 1012-202x**, Performance Requirements for Backflow Preventers with an Intermediate Atmospheric Vent (new standard)
  - PINS Date: Sep 11, 2020 | New Project Initiated

- **BSR/ASSE/IAPMO 1115-202x**, Water Efficiency and Sanitation Standard (revision of ANSI/IAPMO WEStand-2020)
  - PINS Date: Nov 12, 2021 | New Project Initiated

- **BSR/CAN/IAPMO/ASSE 1055-202x**, Performance Requirements for Chemical Dispensers with Integral Backflow Protection (revision and redesignation of ANSI/ASSE 1055-2018)
  - PINS Date: Dec 28, 2018 | Public Review Date: May 15, 2020 | Public Review Completed

- **BSR/IAPMO ASSE 1119-202x**, Product Performance Requirements for Legionella Reduction and Treatment Devices (new standard)
  - PINS Date: Nov 5, 2021 | New Project Initiated

- **BSR/NSF WSC PST 2000-202x (i4r1)**, WSC Standard for Pressurized Water Storage Tank (revision of ANSI/NSF WSC PST 2000-2014)
  - Public Review Date: Jan 29, 2016 | Public Review Completed

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**IAPMO (WES) (International Association of Plumbing & Mechanical Officials)**

4755 East Philadelphia Street, Ontario, CA 91761 | w: http://www.iapmo.org

- **BSR/IAPMO WEStand-202x**, Water Efficiency and Sanitation Standard (revision of ANSI/IAPMO WEStand-2020)
  - PINS Date: Nov 12, 2021 | New Project Initiated

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**IAPMO (Z) (International Association of Plumbing & Mechanical Officials)**

4755 East Philadelphia Street, Ontario, CA 91761 | w: https://www.iapmostandards.org
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<td>BSR Z1299-202x</td>
<td>Ring Gaskets for Water Closet and Urinal Outlets (new standard)</td>
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<tr>
<td>BSR/CSA B45.12/IAPMO Z402-202x</td>
<td>Aluminum and copper plumbing fixtures (revision of ANSI/CSA B45.12/IAPMO Z402-2013 (R2018))</td>
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<td>BSR/CSA B45.8/IAPMO Z403-202x</td>
<td>Terrazzo, concrete, composite stone, and natural stone plumbing fixtures (revision of ANSI/CSA B45.8/IAPMO Z403-2018)</td>
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<td>BSR/IAPMO S1003-202x</td>
<td>Design and Installation of Solar Space Cooling Systems (new standard)</td>
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<td>BSR/IAPMO S3002-202x</td>
<td>Solar System Component Testing (new standard)</td>
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<td>BSR/IAPMO Z1023-202x</td>
<td>Dishwasher drain air gaps (new standard)</td>
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<td>BSR/IAPMO Z1050-202x</td>
<td>Flush Valves or Water Closet Tanks with Dual Flush Devices (new standard)</td>
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<tr>
<td>BSR/IAPMO Z1052-202x</td>
<td>Sumps and Sewage Ejector Tanks with or without a Pump (new standard)</td>
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<td>BSR/IAPMO Z1053-202x</td>
<td>Sumps and Sewage Ejector Tanks with or without a Pump (new standard)</td>
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<tr>
<td>BSR/IAPMO Z1059-202x</td>
<td>Wastewater Diverter Valves and Diversion Systems (new standard)</td>
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IAPMO (Z) (International Association of Plumbing & Mechanical Officials)

- **BSR/IAPMO Z1064-202x, Roof Pipe Flashings** (new standard)
  PINS Date: Mar 14, 2014 | **New Project Initiated**

- **BSR/IAPMO Z1065-202x, Airgap Units For Water Conditioning Equipment Installation** (new standard)
  PINS Date: Sep 25, 2020 | **New Project Initiated**

- **BSR/IAPMO Z1090-202x, Elastomeric Test Caps and Cleanout Caps** (new standard)
  PINS Date: Jul 1, 2011 | **New Project Initiated**

- **BSR/IAPMO Z1095-202x, Pipe Support Hangers and Hooks** (new standard)
  PINS Date: Oct 29, 2021 | **New Project Initiated**

- **BSR/IAPMO Z1106-202x, Tileable Shower Receptors and Shower Kits** (new standard)
  PINS Date: Dec 4, 2020 | **New Project Initiated**

- **BSR/IAPMO Z1115-202x, Automatic Water Leak Detection Devices** (new standard)
  PINS Date: Oct 14, 2011 | Public Review Date: Mar 1, 2019 | **Public Review Completed**

- **BSR/IAPMO Z1117-202x, Press Connections** (new standard)
  PINS Date: Dec 27, 2019 | Public Review Date: Nov 19, 2021 | **Public Review Completed**

- **BSR/IAPMO Z1119-202x, Water-Powered Sump Pumps** (new standard)
  PINS Date: Feb 26, 2021 | **New Project Initiated**

- **BSR/IAPMO Z1123-202x, Method for Risk Assessment, Laboratory Assessment, and Labeling Procedures to Verify Compliance of Products or Materials with California Proposition 65 Requirements** (new standard)
  PINS Date: Jul 12, 2019 | **New Project Initiated**

- **BSR/IAPMO Z1123.1-202x, Method for Risk Assessment, Laboratory Assessment, and Labeling Procedures to Verify Compliance of Products or Materials with California Proposition 65 Requirements – Water Treatment Products** (new standard)
  PINS Date: Sep 11, 2020 | **New Project Initiated**

- **BSR/IAPMO Z1123.2-202x, Method for Risk Assessment, Laboratory Assessment, and Labeling Procedures to Verify Compliance of Products or Materials with California Proposition 65 Requirements – Building Products** (new standard)
  PINS Date: Sep 11, 2020 | **New Project Initiated**

- **BSR/IAPMO Z1124-202x, Method for Laboratory Assessment, Performance Assessment, and Labeling Procedures to Verify Compliance with Established Prefluorinated Compounds (PFCs) Health Criteria for Products or Materials** (new standard)
  PINS Date: Jul 12, 2019 | **New Project Initiated**

- **BSR/IAPMO Z1154-202x, Shower and Tub/Shower Enclosures, Bathtubs with Glass PressureSealed Doors, and Shower/Steam Panels** (new standard)
  PINS Date: Jul 1, 2011 | Public Review Date: Nov 19, 2021 | **Public Review Completed**

- **BSR/IAPMO Z1167-202x, Solid Waste Containment Interceptors** (new standard)
  PINS Date: Sep 21, 2018 | **New Project Initiated**

- **BSR/IAPMO Z1207-202x, Small-Scale Residential Greywater Recycling Systems** (new standard)
  PINS Date: Jul 29, 2011 | Public Review Date: Oct 17, 2014 | **Public Review Completed**

- **BSR/IAPMO Z1237-202x, High-Pressure Shielded Couplings for use with Hubless Cast Iron Soil Pipe and Fittings** (new standard)
  PINS Date: May 23, 2014 | **New Project Initiated**

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IAPMO (Z) (International Association of Plumbing & Mechanical Officials)

- BSR/IAPMO Z124.10-202x, Water Closets and Urinal Partitions (new standard)
  PINS Date: Jan 29, 2021 | Public Review Date: Dec 24, 2021 | Public Review Completed

- BSR/IAPMO Z1281-202x, Pedicure Fixtures (new standard)
  PINS Date: Jul 1, 2011 | New Project Initiated

- BSR/IAPMO Z1283-202x, Electro&###8208;Pneumatic Backwater Prevention Systems (new standard)
  PINS Date: Feb 21, 2014 | New Project Initiated

- BSR/IAPMO Z1322-202x, Alkaline Water – Drinking Water Treatment Units (new standard)
  PINS Date: Jun 21, 2019 | New Project Initiated

- BSR/IAPMO Z1324-202x, Alternate Water Source Systems for Multi-Family, Residential, and Commercial Use (new standard)
  PINS Date: Jan 1, 2021 | New Project Initiated

- BSR/IAPMO Z1351-202x, Applied in Place Pipe Rehabilitation (AIPPR) Systems (new standard)
  PINS Date: Feb 7, 2020 | New Project Initiated

  PINS Date: Sep 21, 2018 | New Project Initiated

- BSR/IAPMO Z13XX-202x, District Ambient Temperature Loop (ATL) (new standard)
  PINS Date: Aug 13, 2021 | New Project Initiated

- BSR/IAPMO Z400-200x, Tub/Shower Enclosures and Shower Panels Assemblies (new standard)
  PINS Date: Aug 17, 2007 | New Project Initiated

  PINS Date: Sep 25, 2020 | New Project Initiated

- BSR/IAPMO Z602-200x, Copper and Copper Alloy Fittings with Press-Type or Nail Type Connections for Installation on Copper Tubing (new standard)
  PINS Date: Aug 17, 2007 | New Project Initiated

- BSR/IAPMO Z603-202x, Ball Valves (new standard)
  PINS Date: Apr 3, 2009 | New Project Initiated

ICC (International Code Council)

4051 Flossmoor Road, Country Club Hills, IL  60478 | w: www.iccsafe.org

  PINS Date: Feb 18, 2022 | Public Review Date: Mar 18, 2022 | Public Review Open

  PINS Date: Oct 16, 2020 | New Project Initiated

- BSR/ICC 1300-202x, Standard for the Vulnerability-Based Seismic Assessment and Retrofit of One- and Two-Family Dwellings (new standard)
  PINS Date: Jan 24, 2020 | Public Review Date: Jul 30, 2021 | Public Review Completed

- BSR/ICC 1500-202x, Measurement and Verification of Carbon in Building Construction, Materials and Operations (new standard)
  PINS Date: Jan 21, 2022 | New Project Initiated
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<tr>
<td>BSR/ICC 4.01-200x</td>
<td>Determining Impact Resistance from Windborne Debris (new standard)</td>
<td>Jan 12, 2001</td>
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<tr>
<td>BSR/ICC 4.02-200x</td>
<td>Determining Wind Resistance of Concrete or Clay Roof Tiles (new standard)</td>
<td>Jan 12, 2001</td>
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<tr>
<td>BSR/ICC 4.04-200x</td>
<td>Soil Expansion (new standard)</td>
<td>Jan 12, 2001</td>
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<tr>
<td>BSR/ICC 4.05-200x</td>
<td>Amusement Device Code (new standard)</td>
<td>Jan 12, 2001</td>
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<tr>
<td>BSR/ICC 4.08-200x</td>
<td>Installation, Use, and Maintenance of Alcohol Disinfectant and Alcohol Disinfectant Dispensers (new standard)</td>
<td>Oct 17, 2003</td>
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<tr>
<td>BSR/ICC 4.09-200x</td>
<td>Multi-Purpose Piping Systems for One- &amp; Two-Family Dwellings (new standard)</td>
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<tr>
<td>BSR/ICC 615-202x</td>
<td>Standard for Residential Construction in Regions with Tsunami Hazard (new standard)</td>
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<td>BSR/ICC 803-202x</td>
<td>Standard for Rainwater Collection System Filters, Pre-filters and Debris Excluders (new standard)</td>
<td>Jun 4, 2010</td>
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<tr>
<td>BSR/ICC 825-202x</td>
<td>Private Sewage Disposal Systems (new standard)</td>
<td>Jan 21, 2022</td>
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The data in this document is reported as of Monday, March 21, 2022

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**ICC (International Code Council)**

4051 Flossmoor Road, Country Club Hills, IL 60478 | w: www.iccsafe.org

  PINS Date: Jul 24, 2020 | Public Review Date: Feb 19, 2021 | Public Review Completed

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**ICE (Institute for Credentialing Excellence)**

2001 K St. NW, Suite 300, Washington, DC 20006 | w: www.credentialingexcellence.org

- BSR/NOCA 1200-200x, Personnel Certification - Psychometric Requirements (new standard)
  PINS Date: Jul 24, 2009 | New Project Initiated

- BSR/NOCA 3001-200x, Development of Assessments Intended for Use in Personnel Certification Programs (new standard)
  PINS Date: Nov 21, 2008 | New Project Initiated

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**IEEE (Institute of Electrical and Electronics Engineers)**

445 Hoes Lane, Piscataway, NJ 08854-4141 | w: www.ieee.org

- BSR/IEEE 1003.1-2009/Cor 2-202x, Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Corrigendum 2 (addenda to ANSI/IEEE 1003.1-2009)
  PINS Date: Jul 3, 2015 | New Project Initiated

  PINS Date: Aug 11, 2017 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE 1003.1-202x, Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 8 (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1010-202x, Guide for Control of Hydroelectric Power Plants (new standard)
  PINS Date: Nov 18, 2016 | New Project Initiated

- BSR/IEEE 1017.1-202x, Recommended Practice for Field Testing Electric Submersible Pump Cable (revision of ANSI/IEEE 1017-2013)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1017.2-202x, Recommended Practice for Specifying Electric Submersible Pump Cable--Ethylene-Propylene Rubber Insulation (revision of ANSI/IEEE 1018-2013)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1017.3-202x, Recommended Practice for Specifying Electric Submersible Pump Cable--Polypropylene Insulation (revision of ANSI/IEEE 1019-2013)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1036-202x, Guide for the Application of Shunt Power Capacitors (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/IEEE 1048-202x, Guide for Protective Grounding of Power Lines (revision of ANSI/IEEE 1048-2016)
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/IEEE 1067-202x, Guide for In-Service Use, Care, and Maintenance, of Conductive Clothing for Use on Voltages up to 765 kV AC and +/-750 kV DC (revision of ANSI/IEEE 1067-2012)
  PINS Date: Mar 18, 2022 | New Project Initiated
IEEE (Institute of Electrical and Electronics Engineers)

- BSR/IEEE 1076.1-202x, Standard VHDL Analog and Mixed-Signal Extensions  
  (revision of ANSI/IEEE 1076.1-2007)  
  PINS Date: Jun 24, 2011 | Public Review Date: May 18, 2018 | Public Review Completed

  (revision of ANSI/IEEE 1082-1997 (R2010))  
  PINS Date: Jun 15, 2012 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE 1095-202x, Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications  
  (new standard)  
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 11-202x, Standard for Rotating Electric Machinery for Rail and Road Vehicles  
  (new standard)  
  PINS Date: Jul 31, 2015 | New Project Initiated

- BSR/IEEE 11073-10206-202x, Health informatics -- Device interoperability -- Part 10206: Personal health device communication -- Abstract information content model  
  (new standard)  
  PINS Date: Oct 30, 2020 | New Project Initiated

- BSR/IEEE 11073-10404a-202x, Health Informatics - Personal Health Device Communication - Device Specialization - Pulse Oximeter Amendment  
  (new standard)  
  PINS Date: Oct 24, 2014 | New Project Initiated

- BSR/IEEE 11073-10407a-202x, Health Informatics - Personal Health Device Communication - Device Specialization - Blood Pressure Monitor Amendment  
  (new standard)  
  PINS Date: Oct 24, 2014 | New Project Initiated

- BSR/IEEE 11073-10408a-202x, Health informatics--Personal health device communication Part 10408: Device specialization -- Thermometer Amendment  
  (new standard)  
  PINS Date: Oct 24, 2014 | New Project Initiated

- BSR/IEEE 11073-10415a-202x, Health Informatics - Personal Health Device Communication - Device Specialization - Weighing Scale Amendment  
  (addenda to BSR/IEEE 11073-10415-2008)  
  PINS Date: Nov 28, 2014 | New Project Initiated

- BSR/IEEE 11073-10417-202x, Health Informatics -- Personal Health Device Communication Part 10417: Device Specialization - Glucose Meter  
  (revision of ANSI/IEEE 11073-10417-2015)  
  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/IEEE 11073-10419-202x, Health Informatics- Personal Health Device Communication- Part 10419: Device Specialization- Insulin Pump  
  (revision of ANSI/IEEE 11073-10419-2015)  
  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/IEEE 11073-10420a-202x, Health Informatics -- Personal Health Device Communication Part 10420: Device Specialization -- Body Composition Analyzer  
  (addenda to BSR/IEEE 11073-10420a-2010)  
  PINS Date: Nov 28, 2014 | New Project Initiated

- BSR/IEEE 11073-10425-202x, Standard for Health Informatics -- Personal Health Device Communication - Part 10425: Device Specialization -- Continuous Glucose Monitor (CGM)  
  (new standard)  
  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/IEEE 11073-10426-202x, Health Informatics - Personal Health Device Communication - Device Specialization - Personal Respiratory Therapy Equipment  
  (new standard)  
  PINS Date: Jul 31, 2015 | New Project Initiated

- BSR/IEEE 11073-10429-202x, Health Informatics -- Device Interoperability -- Part 10429: Personal Health Device Communication -- Device Specialization - Spirometry  
  (new standard)  
  PINS Date: Jun 25, 2021 | New Project Initiated
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<td>BSR/IEEE 11073-40101-202x</td>
<td>Health Informatics -- Device Interoperability -- Part 40101: Foundational -- Cybersecurity - Processes for Vulnerability Assessment</td>
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<td>BSR/IEEE 11073-40102-202x</td>
<td>Health Informatics -- Device Interoperability -- Part 40102: Foundational -- Cybersecurity - Capabilities for Mitigation</td>
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<td>BSR/IEEE 1112-202x</td>
<td>Standard Test Procedure for Polyphase Induction Motors and Generators</td>
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<td>BSR/IEEE 1149.7-202x</td>
<td>Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture</td>
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<td>BSR/IEEE 1215-202x</td>
<td>Guide for the Application of Separable Insulated Connectors</td>
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<td>BSR/IEEE 1248-202x</td>
<td>Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants</td>
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<td>BSR/IEEE 1276-201X</td>
<td>Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power and Regulating Transformers</td>
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<td>BSR/IEEE 1349-202x</td>
<td>Guide for the Application of Electric Machines in Zone 2 and Class I, Division 2 Hazardous (Classified) Locations</td>
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<td>Standard for Line Hardware for Overhead Line Construction</td>
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BSR/IEEE 1407-202x, Guide for Accelerated Aging Tests for 5 kV to 46 kV Extruded Electric Power Cables Using Water-Filled Tanks (new standard)
PINS Date: Jul 10, 2015 | New Project Initiated

PINS Date: Jul 6, 2012 | Public Review Date: Aug 17, 2018 | Public Review Completed

BSR/IEEE 1450.6.2-202x, Standard for Memory Modeling in Core Test Language (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 1451.9-202x, Standard for Tidal Turbine Health Monitoring System (HMS) with Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 1458-202x, Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications (revision of ANSI/IEEE 1458-2010)
PINS Date: Nov 29, 2013 | Public Review Date: May 18, 2018 | Public Review Completed

BSR/IEEE 1491-202x, Recommended Practice for Battery Monitoring in Stationary Applications (new standard)
PINS Date: Nov 25, 2016 | New Project Initiated

BSR/IEEE 1493-202x, Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories (new standard)
PINS Date: Jul 10, 2015 | New Project Initiated

BSR/IEEE 1500-202x, Standard Testability Method for Embedded Core-based Integrated Circuits (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 1527-202x, Recommended Practice for the Design of Buswork Located in Seismically Active Areas (revision of ANSI/IEEE 1527-2006)
PINS Date: Jan 21, 2011 | Public Review Date: Oct 12, 2018 | Public Review Completed

BSR/IEEE 1528.6-202x, Recommended Practice for Computational Techniques to Determine the Power Density of the Electromagnetic Field Associated with Human Exposure to Wireless Devices and Network Equipment, 6 GHz to 100 GHz (new standard)
PINS Date: Aug 11, 2017 | New Project Initiated

BSR/IEEE 1559-202x, Standard for Inertial Systems Terminology (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 1595-202x, Standard for Testing and Performance for Optical Phase Conductor (OPPC) for Use on Electrical Utility Power Lines (new standard)
PINS Date: Aug 11, 2017 | New Project Initiated

BSR/IEEE 1609.13-202x, Wireless Access in Vehicular Environments - Reliable Data Transport Mechanisms for Multiple Receivers (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 1614-202x, Field-Testing of Shielded Power Cable Systems Rated 5 kV and Above with Continuous Alternating Voltage (new standard)
PINS Date: Jul 10, 2015 | New Project Initiated
IEEE (Institute of Electrical and Electronics Engineers)

- BSR/IEEE 1622.2-201X, Standard for Election Results Reporting Data Interchange Format (new standard)
  PINS Date: Nov 28, 2014 | New Project Initiated

- BSR/IEEE 1622.3-201X, Standard for Election Systems Event Logging Data Interchange Format (new standard)
  PINS Date: Nov 28, 2014 | New Project Initiated

- BSR/IEEE 1622.4-202x, Recommended Practice for Election Modeling (new standard)
  PINS Date: May 16, 2014 | New Project Initiated

- BSR/IEEE 1622.5-20xx, Standard for Election Systems Usability and Accessibility (new standard)
  PINS Date: May 16, 2014 | New Project Initiated

- BSR/IEEE 1622.7-202x, Standard for Electronic Pollbook Data Interchange Format (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated

  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1627-202x, Standard for Transient Overvoltage Protection of DC Electrification Systems by Application of Surge Arrestors (new standard)
  PINS Date: Nov 4, 2016 | New Project Initiated

- BSR/IEEE 1637-202x, Guide for Selecting and Applying Terminations for Shielded Alternating-Current Power Cable Rated 5 kV - 46 kV (revision of ANSI/IEEE 1637-201x)
  PINS Date: Jul 10, 2015 | New Project Initiated

- BSR/IEEE 1637-202x, Guide for Selection and Application of Terminations for Shielded Alternating-Current Power Cable Rated 5 kV - 46 kV (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

  PINS Date: Jul 16, 2010 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE 1671.3-202x, Standard for Automatic Test Markup Language (ATML) Unit Under Test (UUT) Description (revision of BSR/IEEE 1671.3-2007)
  PINS Date: Jul 16, 2010 | Public Review Date: Aug 17, 2018 | Public Review Completed

  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1719-202x, Guide for Evaluating Stator Cores of AC Electric Machines Rated 1 MVA and Higher (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 1722-202x/Cor 1-202x, Standard for a Transport Protocol for Time Sensitive Applications in a Bridged Local Area Network- Corrigendum 1 (new standard)
  PINS Date: Sep 16, 2016 | New Project Initiated

- BSR/IEEE 1722.1-2013/Cor 1-202x, Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722(TM) Based Devices (new standard)
  PINS Date: Oct 10, 2014 | New Project Initiated

- BSR/IEEE 1729-202x, Recommended Practice for Electric Power Distribution System Analysis (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated
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- BSR/IEEE 2030.7-202x, Standard for the Specification of Microgrid Controllers (new standard)
  PINS Date: May 26, 2017 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE 2030.8-202x, Standard for the Testing of Microgrid Controllers (new standard)
  PINS Date: Jul 10, 2015 | New Project Initiated

- BSR/IEEE 2040-202x, Standard for Connected, Automated and Intelligent Vehicles: Overview and Architecture (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated

- BSR/IEEE 2040-202x, Standard for General Requirements for Fully Automated Vehicles Driving on Public Roads (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2040.1-202x, Standard for Connected, Automated and Intelligent Vehicles: Taxonomy and Definitions (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated

- BSR/IEEE 2040.1-202x, Taxonomy and Definitions for Connected and Automated Vehicles (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2040.2-202x, Standard for Connected, Automated and Intelligent Vehicles: Testing and Verification (new standard)
  PINS Date: Jul 10, 2015 | New Project Initiated

- BSR/IEEE 2040.2-202x, Recommended Practice for Multi-Input Based Decision Making of Automated Vehicles Driving on Public Roads (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2040.3-202x, Recommended Practice for Permitting Automated Vehicles to Drive on Public Roads (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2067-202x, Fiber Optic Sensors - Fiber Bragg Grating Interrogator Standard - Terminology and Definitions (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2141.2-202x, Standard for Transforming Enterprise Information Systems from Centralized Architecture into Blockchain-based Decentralized Architecture (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2141.3-202x, Standard for Transforming Enterprise Information Systems from Distributed Architecture into Blockchain-based Decentralized Architecture (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 2145-202x, Standard for Framework and Definitions for Blockchain Governance (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

  PINS Date: Jul 3, 2015 | New Project Initiated

  PINS Date: Jul 3, 2015 | New Project Initiated
BSR/IEEE 2408-202x, Guide for Communications-Based Protection of Industrial and Commercial Power Systems (new standard)
PINS Date: Mar 3, 2017 | New Project Initiated

BSR/IEEE 2410-202x, Standard for Biometric Privacy (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

PINS Date: Jul 3, 2015 | New Project Initiated

BSR/IEEE 2413-202x, Standard for an Architectural Framework for the Internet of Things (IoT) (new standard)
PINS Date: May 2, 2014 | New Project Initiated

BSR/IEEE 2414-202x, Standard for Jitter and Phase Noise (new standard)
PINS Date: Mar 3, 2017 | New Project Initiated

BSR/IEEE 2416-202x, Standard for Power Modeling to Enable System-Level Analysis (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2420-202x, Standard Criteria for Combustion Turbine Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations (new standard)
PINS Date: Jul 31, 2015 | New Project Initiated

PINS Date: Aug 11, 2017 | New Project Initiated

PINS Date: Feb 22, 2008 | Public Review Date: Apr 20, 2018 | Public Review Completed

BSR/IEEE 24774-202x, Systems and software engineering--Life cycle management--Specification for process description (new standard)
PINS Date: Jan 22, 2021 | New Project Initiated

BSR/IEEE 2510-202x, Standard for Establishing Quality of Data Sensor Parameters in the Internet of Things Environment (new standard)
PINS Date: Aug 11, 2017 | New Project Initiated

BSR/IEEE 260.3-1993 (R201x), Standard Mathematical Signs and Symbols for Use in Physical Sciences and Technology (new standard)
Public Review Date: Nov 2, 2012 | Public Review Completed

PINS Date: Jul 3, 2020 | New Project Initiated

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  PINS Date: Mar 27, 2020 | New Project Initiated |
| - BSR/IEEE 2673-202x, Standard for Patient Digital Biomedical Data Files with 3D Topological Mapping of Macroanatomy and Microanatomy for Use in Big Data and Augmented Intelligence Systems  (new standard)
  PINS Date: May 25, 2018 | New Project Initiated |
  PINS Date: Nov 18, 2016 | New Project Initiated |
  PINS Date: Nov 4, 2016 | New Project Initiated |
| - BSR/IEEE 2725.1-202x, Standard for Microwave Structural, Vascular or Functional Medical Imaging Device Safety  (new standard)
  PINS Date: May 25, 2018 | New Project Initiated |
| - BSR/IEEE 2740-202x, Guide for the Selection and Installation of Flexible Electrical Cables and Systems in Hazardous (Classified) Locations on Land Drilling Rigs  (new standard)
  PINS Date: Nov 4, 2016 | New Project Initiated |
| - BSR/IEEE 2755.1-202x, Taxonomy and Classification for Software Based Intelligent Process Automation (SBIPA) Technology  (new standard)
  PINS Date: Aug 4, 2017 | New Project Initiated |
| - BSR/IEEE 2818-202x, Reliability Component Stress Analysis and Derating Specification  (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated |
| - BSR/IEEE 2824-202x, Guide for Testing Mechanical Acoustic Imaging of High Voltage Reactors  (new standard)
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| - BSR/IEEE 2831-202x, Recommended Practice for Distributed Traveling Wave Fault Location Device for High Voltage Direct Current (HVDC) Transmission Lines  (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated |
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| - BSR/IEEE 2833-202x, Guide for Overhead Transmission Lines with Composite-Insulated-Crossarm Supports  (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated |
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BSR/IEEE 2842-202x, Recommended Practice for Secure Multi-party Computation (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2844-202x, Recommended Practice for Limiting Voltage Imbalance in Electric Power Systems (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2845-202x, Trial Use Standard for Testing and Evaluating the Dielectric Performance of Celebratory Balloons in Contact with Overhead Power Distribution Lines Rated up to 38 kV System Voltage (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2846-202x, Formal Model for Safety Considerations in Automated Vehicle Decision Making (new standard)
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BSR/IEEE 2847-202x, Standard for DC Power Transmission and Communication to DC Loads (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2848-202x, Standard for Prognostics and Health Management in Automatic Test Systems (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

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BSR/IEEE 2855-202x, Recommended Practice for the Electromagnetic Characterization of Cable/Connector Assembly Shielding Effectiveness in Frequency Range of Direct Current to 40 GHz (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 286-202x, Recommended Practice for Measurement of Power Factor Tip-Up of Electric Machinery Stator Coil Insulation (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 2864-202x, Guide for a Software Change Control System for Three-Dimensional (3D) Bioprinting of Tissue-Engineered Medical Products (TEMPs) (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

PINS Date: Jul 3, 2020 | New Project Initiated

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BSR/IEEE 287.1-202x, Standard for Precision Coaxial Connectors at RF, Microwave and Millimeter-wave Frequencies. Part 1: General requirements, definitions, and detailed Specifications (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

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- **BSR/IEEE 2871-202x, Standard for Wedge-shaped Groove Clamps** (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- **BSR/IEEE 2872-202x, Standard for Interoperable and Secure Wireless Local Area Network (WLAN) Infrastructure and Architecture** (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- **BSR/IEEE 2876-202x, Recommended Practice for Inclusion, Dignity and Privacy in Online Gaming** (new standard)
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- **BSR/IEEE 2900-202x, Standard for Smart Home Security: Overview and Architecture** (new standard)
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- **BSR/IEEE 2900.1-202x, Standard for Smart Home Security: Taxonomy and Definitions** (new standard)
  PINS Date: Aug 11, 2017 | New Project Initiated

- **BSR/IEEE 2969-202X, Guide for Continuous Thermal Monitoring of Switchgear and Motor Control Centers up to 52 kV** (new standard)
  PINS Date: May 28, 2021 | New Project Initiated

- **BSR/IEEE 3001.2-202x, Recommended Practice for Evaluating the Electrical Service Requirements of Industrial and Commercial Power Systems** (new standard)
  PINS Date: Jul 18, 2008 | Public Review Date: Aug 17, 2018 | Public Review Completed

- **BSR/IEEE 3001.4-202x, Recommended Practice for Estimating the Costs of Industrial and Commercial Power Systems** (new standard)
  PINS Date: Sep 16, 2016 | New Project Initiated

- **BSR/IEEE 3004.7-202x, Recommended Practice for the Protection of Conductors Used in Industrial and Commercial Power Systems** (new standard)
  PINS Date: Mar 27, 2020 | New Project Initiated

- **BSR/IEEE 3006.3-202x, Recommended Practice for Determining the Impact of Preventative Maintenance on the Reliability of Industrial and Commercial Power Systems** (new standard)
  PINS Date: Jan 17, 2014 | Public Review Date: Aug 17, 2018 | Public Review Completed

- **BSR/IEEE 3007.2-202x, Recommended Practice for the Maintenance of Industrial and Commercial Power Systems** (revision of ANSI/IEEE 3007.2-2010)
  PINS Date: Jul 3, 2020 | New Project Initiated

- **BSR/IEEE 303-202x, Recommended Practice for Auxiliary Devices for Rotating Electrical Machines in Class I, Division 2 and Zone 2 Locations and Class II, Division 2 and Zone 22 Locations** (new standard)
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- **BSR/IEEE 3030-202x, Standard for Consumer 3D Printing: Overview and Architecture** (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated

- **BSR/IEEE 3102-202x, Standard for Conservation Voltage Reduction (CVR) Data Collection and Management Procedures** (new standard)
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- **BSR/IEEE 3132-202x, Guide for Application of Spacers and Spacer Dampers on Bundled Conductors** (new standard)
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- BSR/IEEE 63195-2-202x, The assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body, part 2: Computational procedure (frequency range of 6 GHz to 300 GHz) (new standard)
  PINS Date: Jan 22, 2021 | New Project Initiated

- BSR/IEEE 65700-19-03-202x, Standard - Bushings for DC Application (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

  PINS Date: Nov 11, 2016 | New Project Initiated

  PINS Date: Jul 3, 2020 | New Project Initiated

  PINS Date: Aug 11, 2017 | New Project Initiated

  PINS Date: Aug 11, 2017 | New Project Initiated

- BSR/IEEE 7010-202x, Wellbeing Metrics Standard for Ethical Artificial Intelligence and Autonomous Systems (new standard)
  PINS Date: Aug 11, 2017 | New Project Initiated

- BSR/IEEE 7130-202X, Standard for Quantum Technologies Definitions (new standard)
  PINS Date: Jan 21, 2022 | New Project Initiated

  PINS Date: Jan 21, 2022 | New Project Initiated

- BSR/IEEE 751-202x, Guide for Wood Structures Used for Overhead Electric Transmission Lines (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 776-202x, Recommended Practice for Inductive Coordination of Electric Supply and Communication Lines (revision of ANSI/IEEE 776-1993 (R2008))
  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR/IEEE 802.11ax-202x, Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment Enhancements for High Efficiency WLAN (new standard)
  PINS Date: Oct 10, 2014 | New Project Initiated

- BSR/IEEE 802.11ay-202x, Standard for Information Technology--Telecommunications and Information Exchange Between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications--Amendment: Enhanced Throughput for Operation in License-Exempt Bands Above 45 GHz (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated

- BSR/IEEE 802.15.3e-202x, Standard for Information Technology-- Local and Metropolitan Area Networks-- Specific Requirements-- Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN) Amendment: High-Rate Close Proximity Point-to-Point Communications (new standard)
  PINS Date: Jul 31, 2015 | New Project Initiated
IEEE (Institute of Electrical and Electronics Engineers)

- BSR/IEEE 802.15.4r-202x, Standard for Local and Metropolitan Area Networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment for Radio Based Distance Measurement Techniques (new standard)
  PINS Date: Oct 10, 2014 | New Project Initiated

- BSR/IEEE 802.15.9-202x, Standard for Transport of Key Management Protocol (KMP) Datagrams (revision of ANSI/IEEE 802.15.9-2016)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 802.16s-202x, Standard for Air Interface for Broadband Wireless Access Systems Amendment: Fixed and Mobile Wireless Access in Channel Bandwidth up to 1.25 MHz (new standard)
  PINS Date: Sep 16, 2016 | New Project Initiated

- BSR/IEEE 802.1AB-2009/Cor2-20xx, Standard for Local and Metropolitan Area Networks-Station and Media Access Control Connectivity Discovery Cor2 (supplement to ANSI/IEEE 802.1AB-2009)
  PINS Date: May 9, 2014 | New Project Initiated

- BSR/IEEE 802.1AB-202x, Standard for Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 802.1ABdh-202x, Standard for Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery Amendment: Support for Multiframe Protocol Data Units (supplement to ANSI/IEEE 802.1AB-2009)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE 802.1CF-202x, Recommended Practice for Network Reference Model and Functional Description of IEEE 802 Access Network (new standard)
  PINS Date: May 9, 2014 | New Project Initiated

- BSR/IEEE 802.1Qci-202x, Standard for Local and Metropolitan Area Networks -- Bridges and Bridged Networks Amendment: Per-Stream Filtering and Policing (NOTE: a proposal to reintroduce an updated version of IEEE 802.1Qci was initiated as of 7/3/2015, and is pending public review and comment and ANSI Approval as a new standard) (new standard)
  PINS Date: Jul 3, 2015 | New Project Initiated

- BSR/IEEE 802.1Qcj-202x, Standard for Local and Metropolitan Area Networks -- Bridges and Bridged Networks Amendment: Automatic Attachment to Provider Backbone Bridging (PBB) services (new standard)
  PINS Date: Jul 3, 2015 | New Project Initiated

- BSR/IEEE 802.1Qcr-202x, Standard for Local and Metropolitan Area Networks-Bridges and Bridged Networks Asynchronous Traffic Shaping (new standard)
  PINS Date: Sep 16, 2016 | New Project Initiated

- BSR/IEEE 802.21-202x/COR 1-202x, Standard for Local and Metropolitan Area Networks - Part 21: Media Independent Services Framework - Corrigendum 1: Clarification of Parameter Definition in Group Session Key Derivation (new standard)
  PINS Date: Aug 4, 2017 | New Project Initiated

- BSR/IEEE 802.22-202x, Standard for Information Technology - Local and Metropolitan Area Networks - Specific Requirements - Part 22: Cognitive Radio Wireless Regional Area Networks (WRAN) Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the Bands that Allow Spectrum Sharing where the Communications Devices may Opportunistically Operate in the Spectrum of the Primary Service (revision of ANSI/IEEE 802.22-2011)
  PINS Date: Jul 3, 2015 | New Project Initiated
BSR/IEEE 802.3bz-202x, Standard for Ethernet Amendment: Media Access Control Parameters, Physical Layers and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation (new standard)
PINS Date: Jul 31, 2015 | New Project Initiated

BSR/IEEE 802c-202x, Standard for Local and Metropolitan Area Networks: Overview and Architecture (new standard)
PINS Date: Jul 3, 2015 | New Project Initiated

BSR/IEEE 802f-202x, Standard for Local and Metropolitan Area Networks: Overview and Architecture Amendment: YANG Data Model for EtherTypes (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 82-202x, Standard Test Procedure for Impulse Voltage Tests on Insulated Conductors (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

PINS Date: Jul 3, 2015 | New Project Initiated

PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 841-202x, Standard for Petroleum and Chemical Industry--Premium-Efficiency, Severe-Duty, Totally Enclosed Squirrel Cage Induction Motors--0.75-370 kW (1-500 hp) (new standard)
PINS Date: Jan 22, 2021 | New Project Initiated

BSR/IEEE 844.1-202x, Standard for Skin Effect Trace Heating of Pipelines, Vessels, Equipment, and Structures - General, Testing, Marking, and Documentation Requirements (new standard)
PINS Date: Aug 5, 2011 | Public Review Date: Jun 26, 2020 | Public Review Completed

PINS Date: Aug 5, 2011 | Public Review Date: Jun 26, 2020 | Public Review Completed

BSR/IEEE 844.3-202x, Standard for Impedance Heating of Pipelines and Equipment - General, Testing, Marking, and Documentation Requirements (new standard)
PINS Date: Aug 5, 2011 | Public Review Date: Jun 26, 2020 | Public Review Completed

PINS Date: Sep 27, 2013 | Public Review Date: Jun 26, 2020 | Public Review Completed

BSR/IEEE 95-202x, Recommended Practice for Insulation Testing of AC Electric Machinery With High Direct Voltage (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE 977a-202x, Guide to Installation of Foundations for Transmission Line Structures Amendment (new standard)
PINS Date: Jul 3, 2015 | New Project Initiated

BSR/IEEE C135.100-20xx, Standard for Line Hardware for Overhead Line Construction (new standard)
PINS Date: May 16, 2014 | New Project Initiated

BSR/IEEE C135.62-202x, Standard for Zinc-Coated Forged Anchor Shackles (new standard)
PINS Date: Jul 3, 2020 | New Project Initiated
Proposed American National Standards

IEEE (Institute of Electrical and Electronics Engineers)

- BSR/IEEE C135.90-202x, Standard for Pole Line Hardware for Overhead Line Construction (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE C37.01-202x, Standard for High Voltage Direct Current Circuit Breakers Above 3200 Vdc (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Aug 11, 2017 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.012-202x/Cor 1-202x, Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V - Corrigendum 1: Change to Equation 26 (new standard)
  PINS Date: Jul 10, 2015 | New Project Initiated

  PINS Date: Jul 24, 2015 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE C37.016-2018/Cor 1-202x, Standard for AC High Voltage Circuit Switchers Rated 15.5 kV through 245 kV - Corrigendum 1 (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.1.3-202x, Recommended Practice for Human Machine Interfaces (HMI) used with Electric Utility Automation Systems (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.100.1-202x, Standard of Common Requirements for High Voltage Power Switchgear Rated Above 1000 V (new standard)
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE C37.100.2-202x, Standard for Common Requirements for Testing of AC Capacitive Current Switching Devices over 1000 V (new standard)
  PINS Date: Oct 1, 2021 | Public Review Date: Dec 31, 2021 | Public Review Completed

- BSR/IEEE C37.100.6-202x, Guide for Determination of Test Specimens for Seismic Qualification for Building Code Applications (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.100.7-202x, Guide for the Evaluation of Performance Characteristics of Non-Sulfur Hexafluoride Insulation and Arc Quenching Media for Switchgear Rated Above 1000 V (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.101-202x, Guide for Generator Ground Protection (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.102-202x, Guide for AC Generator Protection (revision of BSR/IEEE C37.102-202x)
  PINS Date: Oct 1, 2021 | New Project Initiated
Proposed American National Standards

BSR/IEEE C37.104-202x, Guide for Automatic Reclosing on AC Distribution and Transmission Lines  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.105-202x, Standard for Qualifying Class 1E Protective Relays and Auxiliaries for Nuclear Power Generating Stations and Other Nuclear Facilities  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.106-202x, Guide for Abnormal Frequency Protection for Power Generating Plants  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.109-202x, Guide for the Protection of Shunt Reactors  (new standard)  
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE C37.11-202x, Standard Requirements for Electrical Control for AC High-Voltage (1000 V) Circuit Breakers  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.110-202x, Guide for the Application of Current Transformers Used for Protective Relaying Purposes  (new standard)  
PINS Date: Jul 10, 2015 | New Project Initiated

PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.114-202x, Guide for Determining Fault Location on AC Transmission and Distribution Lines  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.118.2-202x, Standard for Synchrophasor Data Transfer for Power Systems  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.12.1-202x, Recommended Practice for Instruction Manual Content of High-Voltage Circuit Breakers (Over 1000 Volts)  (new standard)  
PINS Date: Nov 11, 2016 | New Project Initiated

BSR/IEEE C37.120-202x, Guide for Protection System Redundancy for Power System Reliability  (new standard)  
PINS Date: Oct 1, 2021 | Public Review Date: Dec 31, 2021 | Public Review Completed

BSR/IEEE C37.121-202x, Guide for Switchgear—Unit Substation—Requirements  (revision of ANSI/IEEE C37.121-2012)  
PINS Date: Oct 1, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/IEEE C37.122.10-202x, Guide for Handling Non-Sulphur Hexafluoride (SF6) Gas Mixtures for High Voltage Equipment  (new standard)  
PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE C37.122.2-202x, Guide for the Application of Gas-Insulated Substations Rated 1 kV to 52 kV  (new standard)  
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.122.3-202x, Guide for Sulphur Hexafluoride (SF6) Gas Handling for High-Voltage (over 1000 Vac) Equipment  (revision of ANSI/IEEE C37.122.3-2011)  
PINS Date: Jul 3, 2020 | New Project Initiated
BSR/IEEE C37.122.8-202x, Guide for the Application of Mobile Gas-Insulated Substations Rated Above 52kV (new standard)
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.122.9-202x, Guide for Condition Assessment of Gas-Insulated Substations (new standard)
PINS Date: Oct 1, 2021 | New Project Initiated

PINS Date: Jul 3, 2020 | New Project Initiated

PINS Date: Jul 3, 2020 | New Project Initiated

BSR/IEEE C37.17-202x, Standard for Trip Systems for Low-Voltage (1000 V and below) AC and General Purpose (1500 V and below) DC Power Circuit Breakers (new standard)
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.2-202x, Standard Electrical Power System Device Function Numbers, Acronyms, and Contact Designations (new standard)
PINS Date: Oct 1, 2021 | New Project Initiated

PINS Date: Mar 26, 2021 | New Project Initiated

BSR/IEEE C37.20.2-202x, Standard for Metal-Clad Switchgear (revision of ANSI/IEEE C37.20.2-2015)
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.20.3-202x, Standard for Metal-Enclosed Interrupter Switchgear Rated Above 1 kV ac up to and Including 48.3 kV ac (new standard)
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.20.4-202x, Standard for AC Switches Rated above 1 kV up to 52 kV for Use in Metal-Enclosed Switchgear (revision of ANSI/IEEE C37.20.4-2013)
PINS Date: Oct 1, 2021 | New Project Initiated

BSR/IEEE C37.20.6-202x, Standard for 4.76 kV to 48.3 kV Rated Ground and Test Devices Used in Enclosures (revision of ANSI/IEEE C37.20.6-2015)
PINS Date: Mar 18, 2022 | New Project Initiated

PINS Date: Mar 26, 2021 | New Project Initiated

BSR/IEEE C37.20.7-202x, Guide for Testing Switchgear Rated Up to 52 kV for Internal Arcing Faults (new standard)
PINS Date: Mar 26, 2021 | New Project Initiated

PINS Date: Mar 26, 2021 | New Project Initiated

BSR/IEEE C37.230-202x, Guide for Protective Relay Applications to Distribution Lines (new standard)
PINS Date: Nov 18, 2016 | New Project Initiated
IEEE (Institute of Electrical and Electronics Engineers)

  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Oct 1, 2021 | Public Review Date: Dec 31, 2021 | Public Review Completed

- BSR/IEEE C37.235-202x, Guide for the Application of Rogowski Coils Used for Protective Relaying Purposes (new standard)
  PINS Date: Jul 10, 2015 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C37.239-202x, Standard for Common Format for Event Data Exchange (COMFEDE) for Power Systems (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: May 21, 2010 | Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/IEEE C37.246-202x, Guide for Protection Systems of Transmission to Generation Interconnections (new standard)
  PINS Date: Nov 15, 2013 | Public Review Date: May 18, 2018 | Public Review Completed

  PINS Date: Sep 27, 2013 | Public Review Date: Aug 17, 2018 | Public Review Completed

  PINS Date: Mar 3, 2017 | New Project Initiated

- BSR/IEEE C37.250-20xx, Guide for Engineering, Implementation, and Management of System Integrity Protection Schemes (new standard)
  PINS Date: May 16, 2014 | New Project Initiated

- BSR/IEEE C37.251-202x, Standard for Common Protection and Control Settings or Configuration Data Format (COMSET) (new standard)
  PINS Date: Oct 1, 2021 | New Project Initiated

  PINS Date: Oct 1, 2021 | New Project Initiated
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<td>- BSR/IEEE C37.30.1-202x, Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.30.6-202x, Guide for Electric Motor Operators Applied to High-Voltage Air Switches Rated Above 1000 V (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.30.7-202x, Standard Requirements for High-Voltage Air Switches Rated Above 1000 Vdc (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<td>- BSR/IEEE C37.300-202x, Guide for Centralized Protection and Control (CPC) Systems within a Substation (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.301-202x, Standard for High-Voltage Switchgear (Above 1000 V) Test Techniques--Partial Discharge Measurements (new standard)</td>
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<td>- BSR/IEEE C37.301-202x, Standard for Design Tests and Specifications for High-Voltage (1000 V) Fuses and Accessories (revision of ANSI/IEEE C37.41-2016)</td>
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<td>PINS Date: Jul 3, 2020</td>
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<tr>
<td>- BSR/IEEE C37.430.10-202x, Standard Definitions for Flexible Alternating Current Transmission Systems (FACTS) and High Voltage Direct Current (HVDC) Stations (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<td>- BSR/IEEE C37.431.20-202x, Guide for Protecting Transmission Static Shunt Compensators (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<td>- BSR/IEEE C37.60-201X, High-voltage switchgear and controlgear - Part 111: Automatic Circuit Reclosers for Alternating Current Systems Up To and Including 38 kV (new standard)</td>
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<td>PINS Date: Nov 28, 2014</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.66-202x, Standard Requirements for Capacitor Switches for AC Systems (1 kV to 38 kV) (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.68-202x, Standard Design, Test, and Application Requirements for Microprocessor-Based Controls of Distribution Padmount, Dry Vault, Wet Vault, and Polemount Switchgear Rated Above 1 kV and Up to and Including 38 kV (new standard)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.74-202x, Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV (revision of ANSI/IEEE C37.74-2014)</td>
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<td>PINS Date: Oct 1, 2021</td>
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<tr>
<td>- BSR/IEEE C37.75-202x, Standard for Pad-Mounted, Pole-Mounted and Submersible Switchgear Enclosures and Associated Control Enclosures - Coastal and Non-Coastal Environmental Integrity (new standard)</td>
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<td>PINS Date: Aug 11, 2017</td>
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<th>Standard Number</th>
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<td>BSR/IEEE C37.90.3-202x</td>
<td>Standard Electrostatic Discharge Tests for Protective Relays  (new standard)</td>
<td>New Project Initiated</td>
<td>Oct 1, 2021</td>
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<td>BSR/IEEE C37.92-202x</td>
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<td>New Project Initiated</td>
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<td>BSR/IEEE C57.107-202x</td>
<td>Recommended Practice for Developing Design-Specific Operational Limits for Transformers Connected to Generators or Power Systems Subject to Significant Short-Term Changes in Voltage or Frequency  (new standard)</td>
<td>New Project Initiated</td>
<td>Mar 18, 2022</td>
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<td>BSR/IEEE C57.12.20-202x</td>
<td>Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below  (new standard)</td>
<td>New Project Initiated</td>
<td>Oct 1, 2021</td>
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**IEEE (Institute of Electrical and Electronics Engineers)**

- BSR/IEEE C57.12.32-202x, Standard for Submersible Equipment - Enclosure Integrity  
  (new standard)  
  PINS Date: Jul 24, 2015 | New Project Initiated

- BSR/IEEE C57.12.34-202x, Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 10 MVA and Smaller; High-Voltage, 34.5 kV Nominal System Voltage and Below; Low-Voltage, 15 kV Nominal System Voltage and Below  
  (revision of ANSI/IEEE C57.12.34-2015)  
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C57.12.38-202x, Standard for Pad-Mounted-Type, Self-Cooled, Single-Phase Distribution Transformers 250 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 V and Below; Low Voltage, 480/240 V and Below  
  (new standard)  
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C57.12.40-202x, Standard for Network, Three-Phase Transformers, 2500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 600 V and Below; Subway and Vault Types (Liquid Immersed)  
  PINS Date: Oct 1, 2021 | New Project Initiated

- BSR/IEEE C57.12.52-202x, Standard for Sealed Dry-Type Distribution and Power Transformers  
  (new standard)  
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE C57.12.60-202x, Standard Test Procedure for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers  
  (revision of ANSI/IEEE C57.12.60-2009)  
  PINS Date: Jul 24, 2015 | New Project Initiated

  (new standard)  
  PINS Date: Nov 4, 2016 | New Project Initiated

  (revision of ANSI/IEEE C57.12.12-2010)  
  PINS Date: Aug 11, 2017 | New Project Initiated

- BSR/IEEE C57.12.14-202x, Recommended Practice for the Detection of Partial Discharge and the Measurement of Apparent Charge in Dry-Type Transformers  
  (new standard)  
  PINS Date: Aug 11, 2017 | New Project Initiated

- BSR/IEEE C57.13.1-202x, Guide for Field Testing of Relaying Current Transformers  
  (new standard)  
  PINS Date: Jan 17, 2014 | Public Review Date: Aug 17, 2018 | Public Review Completed

  (new standard)  
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/IEEE C57.146-202x, Guide for Interpretation of Gases Generated in Silicone-Immersed Transformers  
  (new standard)  
  PINS Date: Jul 3, 2020 | New Project Initiated

- BSR/IEEE C57.147-202x, Guide for Acceptance and Maintenance of Natural Ester Insulating Liquid in Transformers  
  (new standard)  
  PINS Date: Mar 2, 2012 | Public Review Date: Sep 7, 2018 | Public Review Completed

- BSR/IEEE C57.148-202x, Standard for Control Cabinets for Power Transformers  
  (revision of ANSI/IEEE C57.148-2011)  
  PINS Date: Nov 11, 2016 | New Project Initiated

- BSR/IEEE C57.158-202x, Guide for the Application of Tertiary and Stabilizing Windings in Power Transformers  
  (new standard)  
  PINS Date: Jul 6, 2012 | Public Review Date: Aug 17, 2018 | Public Review Completed
### Proposed American National Standards

#### IEEE (Institute of Electrical and Electronics Engineers)

- **BSR/IEEE C57.164-202x, Guide for Establishing Short Circuit Withstand Capabilities of Liquid Immersed Power Transformers, Regulators, and Reactors** (new standard)  
  PINS Date: Nov 4, 2016 | New Project Initiated

- **BSR/IEEE C57.170-202x, Guide for the Condition Assessment of Liquid Immersed Transformers, Reactors and Their Components** (new standard)  
  PINS Date: Jul 3, 2020 | New Project Initiated

- **BSR/IEEE C57.18.10-202x, Standard Practices and Requirements for Semiconductor Power Rectifier Transformers** (new standard)  
  PINS Date: Nov 11, 2016 | New Project Initiated

- **BSR/IEEE C57.19.00-202x, Standard General Requirements and Test Procedure for Power Apparatus Bushings** (revision of ANSI/IEEE C57.19.00-2004 (R2010))  
  PINS Date: Aug 3, 2018 | New Project Initiated

- **BSR/IEEE C57.19.01-202x, Standard for Performance Characteristics and Dimensions for Power Transformer and Reactor Bushings** (new standard)  
  PINS Date: Jan 28, 2011 | Public Review Date: Aug 17, 2018 | Public Review Completed

  PINS Date: Mar 18, 2022 | New Project Initiated

  PINS Date: Mar 3, 2017 | New Project Initiated

  PINS Date: May 5, 2007 | Public Review Date: May 18, 2018 | Public Review Completed

- **BSR/IEEE C62.38-202x, Test Methods and preferred values for hybrid integrated circuit components containing gas discharge tube and metal oxide varistor technologies** (new standard)  
  PINS Date: Jul 3, 2020 | New Project Initiated

- **BSR/IEEE C62.72a-202x, Guide for the Application of Surge Protective Devices for Low Voltage (1000 Volts or Less) AC Power Circuits Amendment: SPD Disconnector Application Considerations and Coordination for use in Low Voltage AC (1000 V or Less, 50 or 60 Hz) Power Circuits** (new standard)  
  PINS Date: Mar 3, 2017 | New Project Initiated

- **BSR/IEEE C95.1-202x, Standard for Safety Levels with Respect to Human Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz** (new standard)  
  PINS Date: Jul 16, 2010 | Public Review Date: Jun 26, 2020 | Public Review Completed

  PINS Date: Sep 3, 2021 | New Project Initiated

  PINS Date: Sep 3, 2021 | New Project Initiated
IEEE (ASC C2) (Institute of Electrical and Electronics Engineers)
445 Hoes Lane, Piscataway, NJ 08855-1331 | w: www.ieee.org

PINS Date: Dec 23, 2016 | Public Review Date: Feb 18, 2022 | Public Review Open

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)
32515 Nottingham Court, PO Box 367, Lindstrom, MN 55045 | w: www.ieee.org

- BSR C63.16-202x, Standard Guide for Electrostatic Discharge Test Methodologies and Criteria for Electronic Equipment (revision of ANSI C63.16-2016)
PINS Date: Jul 23, 2021 | New Project Initiated

- BSR C63.33-202x, Standard for Evaluating Immunity of Portable Electronic Medical Devices to Electronic Article Surveillance (EAS) Systems and Metal Detectors (new standard)
PINS Date: Dec 3, 2021 | New Project Initiated

- BSR C63.8-202x, Guidance on specifying requirements for the calibration and verification of EMC test equipment (new standard)
PINS Date: Nov 11, 2011 | New Project Initiated

IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)
NIST, 100 Bureau Drive M/S 8462, Gaithersburg, MD 20899-8462 | w: http://standards.ieee.org

- BSR N317-202x, Performance Criteria for Instrumentation Used for In-plant Plutonium Monitoring (new standard)
PINS Date: Apr 30, 2010 | Public Review Date: Aug 13, 2010 | Public Review Completed

- BSR N322-202x, Standard Inspection, Test, Construction, and Performance Requirements for Direct Reading Electrostatic/Electroscope Type Dosimeters (new standard)
PINS Date: Oct 5, 2007 | Public Review Date: Apr 29, 2011 | Public Review Completed

- BSR N42.13-202x, Calibration and Usage of Dose Calibrator Ionization Chambers for the Assay of Radionuclides (new standard)
PINS Date: Mar 31, 2017 | New Project Initiated

- BSR N42.2-200x, High Voltage Connectors for Nuclear Instruments (new standard)
PINS Date: Aug 23, 2002 | New Project Initiated

- BSR N42.20-1995, Performance Criteria for Active Personnel Radiation Monitors (reaffirmation of ANSI N42.20-1995)
PINS Date: Aug 9, 2002 | Public Review Date: Oct 22, 1999 | Public Review Completed

- BSR N42.22-202x, Traceability Of Radioactive Sources To Nist And Associated Instrument Quality Control (new standard)
PINS Date: Aug 3, 2018 | New Project Initiated

- BSR N42.23-202x, Measurement and Associated Instrument Quality Assurance for Radioassay Laboratories (new standard)
PINS Date: Aug 3, 2018 | New Project Initiated

- BSR N42.317-202x, Performance Criteria for Instrumentation Used for Inplant Plutonium Monitoring (new standard)
PINS Date: Mar 10, 2017 | New Project Initiated

- BSR N42.320-202x, Performance Specifications for Reactor Emergency Radiological Monitoring Instrumentation in Standards (new standard)
PINS Date: Mar 10, 2017 | New Project Initiated
IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)

- BSR N42.39-200x, Performance Criteria for Neutron Detectors for Homeland Security (new standard)
  PINS Date: May 14, 2004 | New Project Initiated

- BSR N42.43-202x, Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security (addenda to ANSI N42.43-2016)
  PINS Date: Jan 1, 2021 | New Project Initiated

- BSR N42.46-202x, Standard for Determination of the Imaging Performance of X-Ray and Gamma-Ray Systems for Cargo and Vehicle Security Screening (revision of ANSI N42.46-2008 (R2017))
  PINS Date: Aug 3, 2018 | New Project Initiated

- BSR N42.49A (R202x), Standard for Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control (reaffirmation and redesignation of ANSI/N42.49a-2011)
  PINS Date: Jan 1, 2021 | Public Review Date: Mar 18, 2022 | Public Review Open

- BSR N42.49A-2010 (R202x), Standard for Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control (reaffirmation of ANSI N42.49A-2010)
  PINS Date: Apr 26, 2019 | New Project Initiated

- BSR N42.57-202x, Performance, test and calibration of instrumentation for monitoring radionuclides in liquid effluents and surface waters (revision and partition of ANSI N42.18-2004)
  PINS Date: Aug 19, 2011 | New Project Initiated

- BSR N42.58-202x, Performance criteria for portable contamination monitoring instrumentation for nuclear and radiological emergencies (new standard)
  PINS Date: Nov 4, 2011 | New Project Initiated

- BSR N42.59-202x, Standard for Measuring the Imaging Performance of Millimeter-Wave Systems for Security Screening of Humans (new standard)
  PINS Date: Jul 17, 2015 | New Project Initiated

- BSR N42.61-202x, Radiation Data Format for Streaming in Real-Time Data from Radiation Detection Instruments to a Smartphone or Tablet. (new standard)
  PINS Date: Feb 2, 2018 | New Project Initiated

- BSR N42.62-202x, Performance Criteria for Passive Radiation Imaging Systems (new standard)
  PINS Date: Aug 23, 2019 | New Project Initiated

  PINS Date: Jan 1, 2021 | New Project Initiated

- BSR N544-200x, Signal Connectors for Nuclear Instruments (new standard)
  PINS Date: Aug 23, 2002 | New Project Initiated

IES (Illuminating Engineering Society)

- BSR/IES CR-X (Flicker)-202x, Committee Report: Quantification and Specification of Flicker (new standard)
  PINS Date: Jun 18, 2021 | New Project Initiated

  PINS Date: Feb 9, 2018 | New Project Initiated

  PINS Date: Mar 15, 2019 | New Project Initiated
IES (Illuminating Engineering Society)

  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/IES LM-83-202x, Spatial Daylight Autonomy and Annual Sunlight Exposure (new standard)
  PINS Date: Mar 15, 2019 | New Project Initiated

- BSR/IES LM-UV-LPM-202x, Approved Method: Electrical and Optical Measurements of Low-Pressure Mercury Discharge Lamps (new standard)
  PINS Date: May 15, 2020 | New Project Initiated

- BSR/IES LP-16-202x, Lighting Practice: Documenting Control Intent Narratives and Sequence of Operations (new standard)
  PINS Date: Nov 15, 2019 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/IES LS-9-202x, Lighting Science: Photobiology and Nonvisual Effects of Optical Radiation (new standard)
  PINS Date: Jul 5, 2019 | New Project Initiated

- BSR/IES RP-1-202x, Recommended Practice: Lighting Office Spaces (revision of ANSI/IES RP-1-2013)
  PINS Date: Jun 28, 2019 | New Project Initiated

- BSR/IES RP-11-200x, Design Criteria for Lighting Interior Living Spaces (new standard)
  PINS Date: May 1, 2009 | New Project Initiated

- BSR/IES RP-20-202x, Lighting for Parking Facilities (new standard)
  PINS Date: Aug 19, 2016 | New Project Initiated

  PINS Date: Oct 12, 2012 | New Project Initiated

- BSR/IES RP-27.1-202x, Recommended Practice: UV Germicidal Irradiation (new standard)
  PINS Date: May 1, 2020 | New Project Initiated

  PINS Date: Oct 12, 2012 | New Project Initiated

- BSR/IES RP-27.3-202x, Recommended Practice for Photobiological Safety for Lamps-Risk Group Classification and Labeling (revision and redesignation of ANSI/IESNA RP-27.3-2007)
  PINS Date: Aug 19, 2016 | New Project Initiated

- BSR/IES RP-27.4-202x, Recommended Practice for Photobiological Safety for Lamps and Lamp Systems - Ultraviolet Lamp Systems (new standard)
  PINS Date: Apr 28, 2017 | New Project Initiated

- BSR/IES RP-3x-202x, Recommended Practice for School and Office Lighting to Enhance Alertness (new standard)
  PINS Date: May 4, 2018 | New Project Initiated

- BSR/IES RP-43-202x, Recommended Practice: Lighting Exterior Applications (illuminance table only) (new standard)
  PINS Date: Feb 7, 2020 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/IES RP-4x-202x, Recommended Practice for Interior Lighting Installations in Consideration of the Circadian, Neuroendocrine, and Neurobehavioral Effects of Ocular Light Exposure. (new standard)
  PINS Date: Jun 22, 2018 | New Project Initiated
IES (Illuminating Engineering Society)

- BSR/IES RP-6-202x, Recommended Practice: Lighting Sports and Recreational Areas  (revision of ANSI/IES RP-6-2020)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/IES RP-8-202x, Recommended Practice for Design and Maintenance of Roadway and Parking Facility Lighting
  (revision, redesignation and consolidation of ANSI/IES RP-8-2018, ANSI/IES RP-8 Addendum 1-2020)
  PINS Date: Feb 7, 2020 | New Project Initiated

- BSR/IES RP-Parks-202x, Recommended Practice: Exterior Lighting for Parks and Protected Areas  (new standard)
  PINS Date: Mar 11, 2022 | New Project Initiated

- BSR/IES TM-12-202x, Lighting Science: Spectral Effects of Lighting on Visual Performance at Mesopic Light Levels
  (new standard)
  PINS Date: Jul 5, 2019 | New Project Initiated

- BSR/IES TM-21 Addendum 1-202x, Approved Method: Projecting Long Term Lumen, Photon and Radiant Flux
  Maintenance of LED Light Sources - Addendum 1  (revision of ANSI/IES TM-21-2019)
  PINS Date: Dec 20, 2019 | New Project Initiated

- BSR/IES TM-3x--202x, Technical Memorandum: Discomfort Glare under Low Light Conditions  (new standard)
  PINS Date: Apr 9, 2021 | New Project Initiated

- BSR/IES TM-LED Chroma Shift-202x, Approved Method: Projecting Long Term Chromaticity Coordinate Shift of LED
  Light Engines, Lamps and Luminaires.  (new standard)
  PINS Date: May 29, 2020 | New Project Initiated

IEST (Institute of Environmental Sciences and Technology)

1827 Walden Office Square, Suite 400, Schaumburg, IL  60173 | w: www.iest.org

- BSR/IEST/ISO 14644-14-202x, Cleanrooms and associated controlled environments -- Part 14: Assessment of
  suitability for use of equipment by airborne particle concentration  (identical national adoption of ISO FDIS 14644
  -14:2016)
  PINS Date: Jun 3, 2016 | New Project Initiated

- BSR/IEST/ISO 14644-17-202x, IEST/ISO 14644 Cleanrooms and associated controlled environments -- Part 17:
  Particle deposition rate applications  (identical national adoption of ISO 14644-17)
  PINS Date: Nov 27, 2020 | Public Review Date: May 12, 2017 | Public Review Completed

- BSR/IEST/ISO 14644-13-202x, Cleanrooms and associated controlled environments - Part 13: Cleaning of surfaces to
  achieve defined levels of cleanliness in terms of particle and chemical classifications  (identical national adoption of
  ISO/FDIS 14644-13)
  PINS Date: Mar 31, 2017 | Public Review Date: May 12, 2017 | Public Review Completed

  use of equipment and materials by airborne chemical concentration  (identical national adoption of ISO/FDIS 14644-15)
  PINS Date: Aug 25, 2017 | New Project Initiated

- BSR/IEST/ISO 14644-3-202x, Cleanrooms and associated controlled environments Part 3: Test methods  (national adoption
  PINS Date: May 10, 2019 | Public Review Date: Jun 21, 2019 | Public Review Completed

IIAR (International Institute of Ammonia Refrigeration)

1001 N. Fairfax Street, Suite 503, Alexandria, VA  22314-1797 | w: www.iiar.org

- BSR/IIAR 1-202x, Definitions and Terminology Used in IIAR Standards  (revision of ANSI/IIAR 1-2017)
  PINS Date: Jan 8, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open
IIAR (International Institute of Ammonia Refrigeration)

- **BSR/IIAR 11-1998, Refrigerant Valves for Ammonia Refrigeration** (new standard)
  PINS Date: May 8, 1998 | New Project Initiated

- **BSR/IIAR 3-202x, Ammonia Refrigeration Valves** (revision of ANSI/IIAR 3-2017)
  PINS Date: Jan 8, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

- **BSR/IIAR 4-202x, Installation of Closed-Circuit Ammonia Refrigeration Systems** (revision of ANSI/IIAR 4-2015)
  PINS Date: Feb 1, 2019 | New Project Initiated

  PINS Date: Mar 1, 2019 | New Project Initiated

IICRC (The Institute of Inspection, Cleaning and Restoration Certification)

- **BSR/IICRC S200-202x, IICRC S200 Standard And Reference Guide for Cleaning and Maintenance of Hard Surface Floors** (new standard)
  PINS Date: Oct 30, 2009 | New Project Initiated

  PINS Date: Sep 28, 2012 | New Project Initiated

- **BSR/IICRC S230-202x, Standard for Professional Inspection of Flooring Subfloors and Substrates** (new standard)
  PINS Date: Sep 20, 2019 | New Project Initiated

- **BSR/IICRC S240-202x, Standard for the Criteria of the Indoor Environment and Structural Preparedness to receive Soft and Hard Floor Coverings** (new standard)
  PINS Date: Aug 14, 2020 | New Project Initiated

- **BSR/IICRC S300-202x, IICRC S300 Standard and Reference Guide for Professional Upholstery Cleaning** (new standard)
  PINS Date: Oct 30, 2009 | New Project Initiated

- **BSR/IICRC S320-201X, Standard for the Professional Assessment, Cleaning, and Restoration of Contents** (new standard)
  PINS Date: Oct 31, 2014 | New Project Initiated

- **BSR/IICRC S340-202x, BSR/IICRC S340-20xx Standard for Professional Cleaning and Maintenance of Leather Furnishings** (new standard)
  PINS Date: Nov 23, 2018 | New Project Initiated

- **BSR/IICRC S400-201X, Standard for Cleaning, Maintenance, and Restoration of the Commercial Built Environment** (new standard)
  PINS Date: May 6, 2016 | New Project Initiated

- **BSR/IICRC S410-202x, Standard for Infection Control During Professional Cleaning and Maintenance of the Commercial Built Environment** (new standard)
  PINS Date: Sep 13, 2019 | New Project Initiated

- **BSR/IICRC S520-202x, Standard for Professional Mold Remediation** (revision of ANSI/IICRC S520-2015)
  PINS Date: Feb 19, 2016 | New Project Initiated

- **BSR/IICRC S530-202x, Standard for Indoor Environmental Assessment for Suspected Mold Contaminated Structures** (new standard)
  PINS Date: Feb 16, 2018 | New Project Initiated
IICRC (The Institute of Inspection, Cleaning and Restoration Certification)

  PINS Date: May 29, 2020 | New Project Initiated

- BSR/IICRC S550-202x, Standard for Professional Water Damage Restoration of Commercial Structures (new standard)  
  PINS Date: Feb 19, 2016 | New Project Initiated

  PINS Date: Feb 9, 2018 | New Project Initiated

- BSR/IICRC S590-202x, Standard for HVAC Cleaning and Decontamination in a Water Damaged Environment (new standard)  
  PINS Date: Feb 16, 2018 | New Project Initiated

- BSR/IICRC S700-202x, Standard for Professional Fire and Smoke Damage Restoration (new standard)  
  PINS Date: Oct 27, 2017 | New Project Initiated

- BSR/IICRC S710-202x, Standards for the Development of a Scope of Work in a Fire and Smoke Damaged Environment (new standard)  
  PINS Date: Feb 9, 2018 | New Project Initiated

- BSR/IICRC S740-202x, Standard for Professional Restoration of Fire and Smoke Damaged Personal Items (new standard)  
  PINS Date: Oct 27, 2017 | New Project Initiated

- BSR/IICRC S750-202x, Standard for Fire and Smoke Damaged Personal Items Inventory and Packout (new standard)  
  PINS Date: Feb 9, 2018 | New Project Initiated

- BSR/IICRC S760-202x, Standard for Professional Restoration of Structures and Items Damaged by Wildfire Smoke (new standard)  
  PINS Date: Sep 13, 2019 | New Project Initiated

- BSR/IICRC S800-202x, Standard for Professional Inspection of Textile Floorcovering (revision of ANSI/IICRC S800 -2013)  
  PINS Date: Feb 19, 2016 | New Project Initiated

- BSR/IICRC S900-202x, Standard for Professional Remediation of Illicit Drugs, Cannabis, and Nicotine Residue (new standard)  
  PINS Date: Mar 15, 2019 | New Project Initiated

IKECA (International Kitchen Exhaust Cleaning Association)

2331 Rock Spring Road, Forest Hill, MD  21050 | w: www.ikeca.org

  PINS Date: Sep 4, 2009 | New Project Initiated

  PINS Date: Dec 10, 2021 | New Project Initiated
INMM (ASC N14) (Institute of Nuclear Materials Management)
11809 Yarnell Rd, Knoxville, TN  37932 | w: www.inmm.org

PINS Date: Dec 18, 2020 | New Project Initiated

- BSR N14.33-202x, Characterizing Damaged Spent Nuclear Fuel For the Purpose of Storage and Transport  (new standard)
PINS Date: Mar 31, 2017 | New Project Initiated

- BSR N14.5-202X, Leakage Tests on Packages for Shipment  (revision of ANSI N14.5-2014)
PINS Date: Sep 21, 2018 | Public Review Date: Feb 11, 2022 | Public Review Open

INMM (ASC N15) (Institute of Nuclear Materials Management)

- BSR N15.19-202x, Tank Calibration and Volume Determination for Nuclear Materials Accountancy  (national adoption with modifications of ISO 18213)
PINS Date: Aug 3, 2012 | New Project Initiated

- BSR N15.41-200x, Derivation of Measurement Control Programs - General Principles  (new standard)
PINS Date: Nov 14, 2008 | New Project Initiated

PINS Date: Dec 6, 2019 | New Project Initiated

- BSR N15.57-202x, Methods of Nuclear Material Control - Inventorying UF6 Cylinders at Conversion, Enrichment, and Fuel Fabrication Plants  (new standard)
PINS Date: Jul 12, 2019 | New Project Initiated

- BSR N15.8-2009 (R202x), Methods Of Nuclear Material Control - Material Control Systems - Special Nuclear Material Control And Accounting Systems For Nuclear Power Plants  (reaffirmation of ANSI N15.8-2009 (R2015))
PINS Date: May 22, 2020 | New Project Initiated

IPC (IPC - Association Connecting Electronics Industries)
3000 Lakeside Drive, Suite 105 N, Bannockburn, IL  60015 | w: www.ipc.org

- BSR J-STD-005A-199x, Requirements for Soldering Pastes  (new standard)
PINS Date: Mar 26, 1999 | New Project Initiated

PINS Date: Jan 2, 1998 | New Project Initiated

PINS Date: Jun 11, 2010 | Public Review Date: Nov 19, 2010 | Public Review Completed

- BSR/IPC 1072-202x, Intellectual Property Protection in Assembly Manufacturing  (new standard)
PINS Date: Dec 5, 2014 | New Project Initiated

- BSR/IPC 1751-200x, Generic Requirement for Declaration Process Management  (new standard)
PINS Date: Mar 18, 2005 | Public Review Date: Jan 20, 2006 | Public Review Completed
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<td>BSR/IPC 1752-200x</td>
<td>Materials Declaration Management (new standard)</td>
<td>PINS Date: Mar 18, 2005</td>
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<td>BSR/IPC 1756-200x</td>
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<td>PINS Date: Jun 15, 2007</td>
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<td>BSR/IPC 2141A-199x</td>
<td>Controlled Impedance Circuit Boards and High Speed Logic Design (new standard)</td>
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<td>BSR/IPC 2224-199x</td>
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<td>BSR/IPC 2226-199x</td>
<td>Design Standard for High Density Interconnect (HDI) Structures (new standard)</td>
<td>PINS Date: Jan 1, 1999</td>
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<td>BSR/IPC 2226-200x</td>
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<td>PINS Date: May 16, 2003</td>
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<td>BSR/IPC 2315-200x</td>
<td>Design Guide for High Density Interconnects (HDI) and Microvias (new standard)</td>
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<td>BSR/IPC 2514-199x</td>
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<td>PINS Date: Feb 28, 1997</td>
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<td>BSR/IPC 2515-199x</td>
<td>Sectional Requirements for Implementation of Bare Board Product Electrical Testing Data Description [BDTST] (new standard)</td>
<td>PINS Date: Feb 28, 1997</td>
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<td>BSR/IPC 2517-199x</td>
<td>Sectional Requirements for Implementation of Assembly In-Circuit Testing Data Description [ASEMT] (new standard)</td>
<td>PINS Date: Feb 28, 1997</td>
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<td>Customer PWB Data Quality Rating (new standard)</td>
<td>PINS Date: Jan 1, 1999</td>
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<td>BSR/IPC 2546 Amendment 2-200x</td>
<td>Sectional Requirements for Specific Printed Circuit Board Assembly Equipment - Amendment 2 Final Assembly and Packaging</td>
<td>May 23, 2003</td>
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<tr>
<td>BSR/IPC 2546A-200x</td>
<td>Sectional Requirements for Shop-Floor Equipment Communication Messages (CAMX) for Printed Circuit Board Assembly</td>
<td>Dec 19, 2008</td>
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<tr>
<td>BSR/IPC 2577-200x</td>
<td>Sectional Requirements for Supply Chain Communication of Manufacturing Quality Assessment - Product Data eXchange (PDX)</td>
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<td>BSR/IPC 2582-200x</td>
<td>Sectional Requirements for Implementation of Administrative Methods for Manufacturing Data Description</td>
<td>Sep 9, 2005</td>
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<td>Sectional Requirements for Implementation of Design Characteristics for Manufacturing Data Description</td>
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<td>Sectional Requirements for Implementation of Printed Board Fabrication Data Description</td>
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<td>Sectional Requirements for Implementation of Printed Board Assembly Manufacturing Data Description</td>
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<td>BSR/IPC 2588 Amendment 1-200x</td>
<td>Sectional Requirements for Implementation of Part List Product Data Description (Amendment 1)</td>
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<td>Sectional Requirements for Implementation of Part List Product Data Description</td>
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<td>BSR/IPC 2611-200x</td>
<td>Generic Requirements for Electronic Product Documentation</td>
<td>Jul 10, 2009</td>
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<td>BSR/IPC 2612-200x</td>
<td>Sectional Requirements for Electronic Diagramming Documentation (Schematic and Logic Descriptions)</td>
<td>Jul 10, 2009</td>
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<td>BSR/IPC 2614-200x</td>
<td>Sectional Requirements for Board Fabrication Documentation</td>
<td>Jul 10, 2009</td>
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<td>BSR/IPC 2615-200x</td>
<td>Printed Board Dimensions and Tolerances</td>
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<td>Proposed American National Standards</td>
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**IPC (IPC - Association Connecting Electronics Industries)**

- BSR/IPC 4121A-200x, Guidelines for Selecting Core Constructions for Multilayer Printed Wiring Boards  
  (revision of ANSI/IPC 4121-1999)  
  Public Review Date: May 2, 2003 | Public Review Completed

- BSR/IPC 4554-200x, Specification for Immersion Tin Plating for Printed Circuit Boards  
  (new standard)  
  PINS Date: Jun 17, 2004 | Public Review Date: Sep 22, 2006 | Public Review Completed

- BSR/IPC 6011-199x, Generic Performance Specification for Printed Boards  
  (new standard)  
  Public Review Date: Aug 16, 1996 | Public Review Completed

- BSR/IPC 6012-199x, Qualification and Performance Specification for Rigid Printed Boards  
  (revision and redesignation of ANSI/IPC RB-276-1992)  
  Public Review Date: Aug 16, 1996 | Public Review Completed

- BSR/IPC 6012B-200x, Qualification and Performance Specification for Rigid Printed Boards  
  (new standard)  
  PINS Date: Jun 11, 2004 | New Project Initiated

- BSR/IPC 6015-199x, Performance Specification for Organic Multichip Module (MCM-L) Mounting and Interconnecting Structures  
  (new standard)  
  PINS Date: Feb 28, 1997 | Public Review Date: May 23, 1997 | Public Review Completed

- BSR/IPC 7071-199x, General Requirements for Component Mounting  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7072-199x, Sectional Requirements for Through-Hole Component Mounting  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7073-199x, Sectional Requirements for Standard Surface Mount Technology Component Mounting  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7075-199x, Sectional Requirements for High Pin Count Area Array Component Mounting  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7077-199x, Sectional Requirements for Wire Bonded for Flip Chip Component Mounting  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7078-199x, Sectional Requirements for Flip Chip Component Mounting (Direct Chip Attach)  
  (new standard)  
  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC 7093-202x, Design and Assembly Process Implementation for Bottom Termination Components  
  (new standard)  
  PINS Date: Dec 19, 2008 | Public Review Date: Mar 12, 2010 | Public Review Completed

- BSR/IPC 7351A-200x, Generic Requirements for Surface Mount Design and Land Pattern Standard  
  (new standard)  
  PINS Date: Feb 10, 2006 | New Project Initiated

- BSR/IPC 7911-199x, Guidelines for Bar Code Marking, and Label Performance Specification, for In-Process Tracking of Electronic Assemblies  
  (new standard)  
  Public Review Date: Aug 2, 1996 | Public Review Completed

- BSR/IPC 7913-200x, Calculation of DPMO and Manufacturing Indices for Printed Circuit Boards  
  (new standard)  
  PINS Date: Mar 31, 2006 | New Project Initiated

- BSR/IPC 8413-1-200x, Specifications for Manufacturing Process Carriers for Handling Optical Fiber  
  (new standard)  
  PINS Date: May 9, 2003 | New Project Initiated
Proposed American National Standards

IPC (IPC - Association Connecting Electronics Industries)

- BSR/IPC 8414-1-200x, Attachment Materials for Optoelectronic Assembly Level 1 (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8414-2-200x, Attachment Materials for Optoelectronic Assembly Level 2 (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8417-1-200x, Optoelectronic Component Attachment And Alignment For Level 1 Optoelectronic Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8419-1-200x, Test and Reliability Requirements for Optoelectronic Level 1 Components and Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8419-2-200x, Cleaning Methods and Contamination Assessment for Level 1 Optical Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8427-1-200x, Optoelectronic Component Attachment and Alignment for Level 2 Optoelectronic Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8427-2-200x, Handling of Photonic Components and Fiber Optic Cable for Optoelectronic Assembly Level 2
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8429-1-200x, Test and Reliability Requirements for Optoelectronic Level 2 Components and Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8429-2-200x, Cleaning methods and contamination assessment for Level 2 optical assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 8437-1-200x, Optoelectronic Component Attachment and Alignment for Level 3 Optoelectronic Assembly
  (new standard)
  PINS Date: Jan 30, 2004 | New Project Initiated

- BSR/IPC 9192-199x, Implementation of Statistical Process Control (SPC) Applied to Printed
  (new standard)
  PINS Date: Oct 22, 1999 | New Project Initiated

- BSR/IPC 9194-199x, Implementation of Statistical Process Control (SPC) Applied to Printed Board Assembly
  Manufactur (new standard)
  PINS Date: Oct 22, 1999 | New Project Initiated

- BSR/IPC 9261-200x, In-Process DPMO and Estimated Yield for PWAs
  (new standard)
  Public Review Date: Mar 8, 2002 | Public Review Completed

- BSR/IPC 9501A-200x, PWB Assembly Process Simulation for Evaluation of Electronic Components
  (Preconditioning IC Components) (new standard)
  Public Review Date: Feb 25, 2000 | Public Review Completed

- BSR/IPC 9502-199x, PWB Assembly Process Simulation for Evaluation of Non-IC Components
  (new standard)
  PINS Date: Dec 19, 1997 | Public Review Date: Mar 26, 1999 | Public Review Completed

- BSR/IPC 9503-199x, PWB Assembly Process Simulation for Evaluation of Electronic Components
  (new standard)
  PINS Date: Jan 1, 1999 | Public Review Date: Mar 26, 1999 | Public Review Completed
Proposed American National Standards

**IPC (IPC - Association Connecting Electronics Industries)**

  
  PINS Date: Oct 23, 2009 | Public Review Date: Feb 26, 2010 | Public Review Completed

- BSR/IPC C-2541, Generic Requirements for Electronics Manufacturing Shop Floor Equipment Communication (CAMX)
  
  (new standard)

  Public Review Date: Jun 15, 2001 | Public Review Completed

- BSR/IPC C-2546, Sectional Requirements for Specific Printed Circuit Board Assembly Equipment  
  
  (new standard)

  Public Review Date: Jun 15, 2001 | Public Review Completed

- BSR/IPC C-2547, Sectional Requirements for Electronics Manufacturing Test Inspection and Rework Station  
  
  (new standard)

  Public Review Date: Jun 15, 2001 | Public Review Completed

- BSR/IPC D-275, Amendment 1, Design Standard for Rigid Printed Boards and Rigid Printed Board Assemblies
  
  (supplement to ANSI/IPC D-275-1991)

  Public Review Date: Aug 2, 1996 | Public Review Completed

- BSR/IPC D-279-199x, Design Guidelines for Reliable Surface Mount Technology Printed Board Assemblies
  
  (new standard)

  PINS Date: Feb 28, 1997 | New Project Initiated

- BSR/IPC D-316A-199x, Design Guide for Microwave Circuit Boards Utilizing Soft Substrates  
  
  (new standard)

  PINS Date: Jan 1, 1999 | New Project Initiated

- BSR/IPC D-356A-199x, Bare Board Electrical Test Information  
  
  (revision of )

  PINS Date: Feb 28, 1997 | New Project Initiated

- BSR/IPC D-356A-xx, Bare Board Electrical Test Information in Digital Form  
  
  (revision of )

  Public Review Date: May 23, 1997 | Public Review Completed

- BSR/IPC D-356B, Bare Substrate Electrical Test Data Format  
  
  (new standard)

  PINS Date: Aug 10, 2001 | New Project Initiated

- BSR/IPC DR-572A-199x, Drilling Guidelines for Printed Boards  
  
  (new standard)

  PINS Date: Sep 10, 1999 | New Project Initiated

- BSR/IPC FC-234-199x, PSA Assembly Guidelines for Single-Sided and Double-Sided Flexible Printed Circuits  
  
  (new standard)

  PINS Date: Feb 28, 1997 | New Project Initiated

- BSR/IPC J-STD 012-199x, Implementation of Flip Chip and Chip Scale Technology  
  
  (new standard)

  PINS Date: Feb 28, 1997 | Public Review Date: May 23, 1997 | Public Review Completed

- BSR/IPC J-STD 013-199x, Implementation of Ball Grid Array and Other High Density Technology  
  
  (new standard)

  PINS Date: Feb 28, 1997 | New Project Initiated

- BSR/IPC J-STD-001E-202x, Requirements for Soldered Electrical and Electronic Assemblies  
  
  (revision and redesignation of ANSI/IPC J-STD-001D-2005)

  PINS Date: Oct 23, 2009 | Public Review Date: Feb 19, 2010 | Public Review Completed

- BSR/IPC J-STD-003B-200x, Solderability Tests for Printed Boards  
  
  (new standard)

  PINS Date: Jan 1, 1999 | Public Review Date: Jun 30, 2006 | Public Review Completed

- BSR/IPC J-STD-026-199x, Semiconductor Design Standard for Flip Chip Applications  
  
  (new standard)

  PINS Date: Jan 1, 1999 | New Project Initiated
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<td>- BSR/IPC J-STD-027-200x, Mechanical Outline Standard for Flip Chip or Chip Scale Configurations  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
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<tr>
<td>- BSR/IPC J-STD-029-199x, Test Methods for Flip Chip or Chip Scale Products  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
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<td>- BSR/IPC J-STD-030-199x, Qualification and Performance of Underfill Materials for Flip Chip and other Micropackages  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
</tr>
<tr>
<td>- BSR/IPC J-STD-031-199x, Mechanical Outline Standard for Ball Grid Arrays and Other High Density Technologies  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
</tr>
<tr>
<td>- BSR/IPC J-STD-035-199x, Acoustic Microscopy for Non-Hermetic Encapsulated Electronic Components  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
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<tr>
<td>- BSR/IPC J-STD-040, Optoelectronic Assembly and Packaging Technology  (new standard)  &lt;br&gt;PINS Date: Dec 28, 2001</td>
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<td>- BSR/IPC L-125B-199x, Plastic Substances, Clad or Unclad, for High Speed/High Frequency Interconnections  (new standard)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
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<tr>
<td>- BSR/IPC RB-276 Amendment 1, Qualification and Performance Specification for Rigid Printed Boards  (new standard)  &lt;br&gt;Public Review Date: Feb 3, 1995</td>
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<tr>
<td>- BSR/IPC SM-786-199x, Procedures for Characterizing and Handling of Moisture/Reflow Sensitive ICs  (revision of)  &lt;br&gt;Public Review Date: Dec 16, 1994</td>
</tr>
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<td>- BSR/IPC SNEMA-9851-200x, Mechanical Equipment Interface  (new standard)  &lt;br&gt;Public Review Date: Jun 25, 2004</td>
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<td>- BSR/IPC T-50G-199x, Terms and Definitions for Interconnecting and Packaging Electronic Circuits  (revision of)  &lt;br&gt;PINS Date: Jan 1, 1999</td>
</tr>
<tr>
<td>- BSR/IPC xx-199x, Design Standard for Flexible Wiring and Flexible Wiring Assemblies  (new standard)  &lt;br&gt;PINS Date: Feb 28, 1997</td>
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<tr>
<td>- BSR/IPC-1758-202x, Declaration of Shipping, Packing and Packaging Materials  (new standard)  &lt;br&gt;PINS Date: Oct 23, 2009</td>
</tr>
<tr>
<td>- BSR/IPC-9252-199x, Guidelines and Requirements for Electrical Testing of Unpopulated Printed Boards  (revision and redesignation of)  &lt;br&gt;PINS Date: Aug 27, 1999</td>
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</table>
Proposed American National Standards

IS&T (The Society for Imaging Science & Technology)
7003 Kilworth Lane, Springfield, VA 22151 | w: www.imaging.org

PINS Date: Aug 22, 2008 | New Project Initiated

Public Review Date: Feb 9, 2001 | Public Review Completed

Public Review Date: Aug 15, 2003 | Public Review Completed

PINS Date: Aug 1, 2003 | New Project Initiated

- BSR PH1.21-199x, Photography (Film)--Roll Film Sizes, 120 and 220--Dimensions (revision of ANSI PH1.21-1991)
PINS Date: Feb 16, 1996 | New Project Initiated

- BSR PH2.46-199x, Photography – Industrial Radiographic Film – Determination of ISO Speed and Average Gradient When Exposed to X and Y Radiation (identical national adoption of ISO 7004)
PINS Date: May 24, 1996 | New Project Initiated

PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT10.7667-2002, Electronic Still Picture Imaging - Extended sRGB Color Space - e-sRGB (new standard)
Public Review Date: Mar 29, 2002 | Public Review Completed

- BSR/I3A IT2.37-2001 (R200x), Photographic Technology - Print Grain Index - An Assessment of Print Graininess from Color Negative Films (reaffirmation of ANSI/PIMA IT2.37-2001)
Public Review Date: Apr 18, 2008 | Public Review Completed

PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT2.40-2003 (R200x), Photography (Film) - Root Mean Square (rms) Granularity of Film (Images on One Side Only) - Method for Measuring (reaffirmation of ANSI/I3A IT2.40-2003)
Public Review Date: Aug 22, 2008 | Public Review Completed

PINS Date: Aug 22, 2008 | New Project Initiated

PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed
Proposed American National Standards

  PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.152-2001 (R200x), Photography (Chemicals) - Formaldehyde, 37% Solution with Stabilizer (reaffirmation of ANSI/I3A IT4.152-2001)
  PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

  Public Review Date: Aug 29, 2008 | Public Review Completed

  PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.181-1980 (R200x), Photography (Chemicals) - Benzyl Alcohol (reaffirmation of ANSI IT4.181-1980 (R2002))
  PINS Date: Aug 15, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.186-1987 (R200x), Photography (Chemicals) - Hydroxylamine Sulfate (reaffirmation and redesignation of ANSI/NAPM IT4.186-1987 (R2002))
  PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.205-1984 (R200x), Photography (Chemicals) - 5-Methylbenzotriazole (reaffirmation and redesignation of ANSI IT4.205-1984 (R2002))
  PINS Date: Aug 22, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.24-1997 (R200x), Photography (Processing) - Processing Trays and Tanks - Specifications (reaffirmation of ANSI/I3A IT4.24-1997 (R2003))
  PINS Date: Aug 15, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

  Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.36-2003 (R200x), Photography (Processing) - Photographic Processing Solutions - pH Calibration and Measurements (reaffirmation of ANSI/I3A IT4.36-2003)
  PINS Date: Aug 15, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

- BSR/I3A IT4.40-200x, Photography (Processing) - Effluents - Determination of Biochemical Oxygen Demand (BOD) and Dissolved Oxygen (DO) (new standard)
  PINS Date: Jan 23, 2007 | New Project Initiated

  PINS Date: Aug 15, 2008 | Public Review Date: Aug 29, 2008 | Public Review Completed

  PINS Date: Jun 20, 1997 | Public Review Date: Jul 18, 1997 | Public Review Completed
IS&T (The Society for Imaging Science & Technology)

  PINS Date: Apr 25, 1997 | Public Review Date: Jan 16, 1998 | Public Review Completed

  Public Review Date: Jan 16, 1998 | Public Review Completed

  Public Review Date: Jan 16, 1998 | Public Review Completed

  Public Review Date: Apr 18, 2008 | Public Review Completed

  Public Review Date: Mar 13, 1998 | Public Review Completed

  Public Review Date: Aug 25, 2000 | Public Review Completed

  Public Review Date: Mar 13, 1998 | Public Review Completed

- BSR/NAPM IT1.70-199x, Photography (Films & Papers) – Film and Paper Rolls for Imagesetting Devices – Dimensions and Specifications (new standard)
  PINS Date: Feb 16, 1996 | Public Review Date: Aug 16, 1996 | Public Review Completed

- BSR/NAPM IT1.71-199x, Photography--Graphic Arts--Sheet Film for Use in Scanners and Imagesetters (revision and redesignation of)
  PINS Date: Feb 16, 1996 | New Project Initiated

- BSR/NAPM IT1.81-199x, Photography (Photofinishing) --Communication Transport Layers, Protocol, and Formats for Data Exchange (new standard)
  Public Review Date: Feb 3, 1995 | Public Review Completed

  Public Review Date: Sep 11, 1998 | Public Review Completed

- BSR/NAPM IT12.2-1995, Photography (Imaging Materials) - 135-Size Film Canister Lids (withdrawal of ANSI/NAPM IT12.2-1995)
  Public Review Date: Sep 11, 1998 | Public Review Completed

- BSR/NAPM IT3.302-199x, Same as P-ISO 2720/NAPM IT3.302 (Revision of ANSI PH3.49-1971) (revision of)
  Public Review Date: Jun 24, 1994 | Public Review Completed

- BSR/NAPM IT3.303-199x, Same as P-ISO 10157/NAPM IT3.303 (new standard)
  Public Review Date: Jun 24, 1994 | Public Review Completed

  PINS Date: Aug 16, 1996 | New Project Initiated
IS&T (The Society for Imaging Science & Technology)

  Public Review Date: Aug 11, 2006 | Public Review Completed

- BSR/OEOSC OP1.010-200x, Standard for Optics and Electro-Optical Instruments - Camera Lenses - Focal Length, Focusing Scale, and Distance Scale Markings (reaffirmation and redesignation of ANSI/PIMA IT3.602-1997)
  PINS Date: Aug 8, 2003 | New Project Initiated

- BSR/PH4.104-1980, Specification for Photographic Grade Hydrochloric Acid (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.136-1981, Specification for Photographic Grade 1-phenyl-3-pyrazolidinone (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.152-1980, Photography (Chemicals) -- Formaldehyde, 37% Solution with Stabilizer (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.154-1981, Photographic (Chemicals) Aluminum Chloride Solution (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.156-1986, Photography (Chemicals) -- Sodium Formaldehyde Bisulfite, Anhydrous (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.175-1980, Photography (Chemicals) -- Ethylenediaminetetraacetic Acid (EDTA) and its Salts (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.183-1983, Photography (Chemicals) -- Ammonium Chloride (reaffirmation of )
  Public Review Date: Sep 16, 1994 | Public Review Completed

- BSR/PH4.185-1987, Photography (Chemicals) -- Ethylenediaminetetraacetic Acid (EDTA) and its Salts (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.186-1986, Photography (Chemicals) -- Hydroxylamine Sulfate (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.200-1982, Specification for Photographic Grade Potassium Bromide (reaffirmation of )
  Public Review Date: Sep 16, 1994 | Public Review Completed

- BSR/PH4.201-1981, Specification for Photographic Grade Potassium Iodide (reaffirmation of )
  Public Review Date: Sep 16, 1994 | Public Review Completed

- BSR/PH4.207-1982, Specification for Photographic Grade Sodium Bromide (reaffirmation of )
  Public Review Date: Sep 16, 1994 | Public Review Completed

- BSR/PH4.302-1986, Photography (Chemicals) -- Potassium Ferricyanide (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed

- BSR/PH4.303-1984, Photography (Chemicals) -- Potassium Persulfate (reaffirmation of )
  Public Review Date: Aug 19, 1994 | Public Review Completed
# Proposed American National Standards

**IS&T (The Society for Imaging Science & Technology)**

- BSR/PIMA IT1.73-1997, Photography - Roomlight Loading Packages for Electronic Scanner and Imagesetting Film and Paper Rolls - Dimensions and Related Requirements (new standard)  
  PINS Date: Aug 1, 1997 | New Project Initiated

- BSR/PIMA IT1.74-1997, Photography - Rolls of Sensitized Material for the Prepress Industry - Dimensions and Related Requirements (new standard)  
  PINS Date: Aug 1, 1997 | New Project Initiated

- BSR/PIMA IT1.75-1997, Photography - Sheets of Sensitized Material for the Prepress Industry - Dimensions and Related Requirements (new standard)  
  PINS Date: Aug 1, 1997 | New Project Initiated

- BSR/PIMA IT3.617-199x, Appearance Imperfections of Optical Elements and Assemblies, Definition Methods of Testing, and Specifications for (revision and redesignation of)  
  Public Review Date: Apr 23, 1999 | Public Review Completed

- BSR/PIMA IT3.713-199x, Photography (Equipment) - Environmental Testing (new standard)  
  PINS Date: May 7, 1999 | New Project Initiated

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**ISA (ASC Z133) (International Society of Arboriculture)**

270 Peachtree Street NW, Suite 1900, Atlanta, GA  30303 | w: www.isa-arbor.com

  PINS Date: Oct 27, 2017 | New Project Initiated

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**ISA (Organization) (International Society of Automation)**

67 Alexander Drive, Research Triangle Park, NC  27709 | w: www.isa.org

- ANSI/ISA RP12.06.01-2003, Recommended Practice for Wiring Methods For Hazardous (Classified) Locations Instrumentation - Part 1: Intrinsic Safety (withdrawal of ANSI/ISA RP12.06.01-2003)  
  PINS Date: Jul 1, 2011 | New Project Initiated

- BSR/ISA 100.01-202x, Power Sources Requirements and Considerations for Industrial Wireless Equipment (new standard)  
  PINS Date: Sep 6, 2013 | New Project Initiated

- BSR/ISA 100.11a-202x, Wireless Systems for Industrial Automation: Process Control and Related Applications (revision of ANSI/ISA 100.11a-2011)  
  PINS Date: Feb 24, 2017 | New Project Initiated

  PINS Date: Nov 29, 2019 | Public Review Date: Feb 21, 2020 | Public Review Completed

- BSR/ISA 102.00.01-200x, High-Power Research and Electrical Systems Standard (new standard)  
  PINS Date: Mar 10, 2006 | New Project Initiated

- BSR/ISA 103.00.01-200x, Field Device Tool Interface Specification (identical national adoption of IEC 62453, Edition 1.0)  
  PINS Date: Mar 10, 2006 | New Project Initiated

- BSR/ISA 105.01-202x, Calibration of Monitoring and Control Loops in Control Systems (new standard)  
  PINS Date: Sep 6, 2013 | New Project Initiated

- BSR/ISA 106.00.01-202x, Procedural Automation for Continuous Process Operations (new standard)  
  PINS Date: Dec 17, 2010 | New Project Initiated

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ISA (Organization) (International Society of Automation)

- BSR/ISA 106.00.03-202x, Procedure Automation for Continuous Process Operations (new standard)
  PINS Date: Feb 11, 2022 | New Project Initiated

- BSR/ISA 10628-2 (ISO-10628-2 Mod)-202x, Diagrams for the chemical and petrochemical industry — Part 2: Graphical symbols (national adoption with modifications of ISO 10628-2)
  PINS Date: Jan 15, 2021 | New Project Initiated

- BSR/ISA 107.00.01-202x, Advanced Measurement Techniques for Gas Turbine Engines (new standard)
  PINS Date: Dec 24, 2010 | New Project Initiated

- BSR/ISA 107.03.01-202x, A Standard for Non-Contact Clearance Measurement Systems for Use in Gas Turbines (new standard)
  PINS Date: Jan 28, 2011 | New Project Initiated

- BSR/ISA 107.2-202x, Waveform Quality for Blade Tip Timing (new standard)
  PINS Date: Sep 6, 2013 | New Project Initiated

- BSR/ISA 108.1-202x, Intelligent Field Device Management (new standard)
  PINS Date: Oct 12, 2012 | New Project Initiated

- BSR/ISA 111.01-202x, Unified Automation for Buildings - Part 1: Terminology and Concepts (new standard)
  PINS Date: Feb 24, 2012 | New Project Initiated

- BSR/ISA 112.01-202x, SCADA Systems - Part 1: Overview and Terminology (new standard)
  PINS Date: Sep 16, 2016 | New Project Initiated

- BSR/ISA 18.1-202x, Annunciator Sequences and Specifications (new standard)
  PINS Date: Dec 24, 2021 | New Project Initiated

- BSR/ISA 18.2-202x, Management of Alarm Systems for the Process Industries (revision of ANSI/ISA 18.2-2016)
  PINS Date: Dec 24, 2021 | New Project Initiated

- BSR/ISA 5.06.01-202x, Functional Requirements Documentation for Control Software Applications (new standard)
  PINS Date: Feb 3, 2012 | New Project Initiated

- BSR/ISA 5.07.01-202x, Piping and Instrumentation Diagram Documentation Criteria (new standard)
  PINS Date: Feb 19, 2010 | New Project Initiated

- BSR/ISA 5.1-202x, Instrumentation Symbols and Identification (new standard)
  PINS Date: Oct 15, 2021 | Public Review Date: Dec 17, 2021 | Public Review Completed

- BSR/ISA 60534-8-1 (75.07.03)-200x, Control Valve Aerodynamic Noise Prediction (new standard)
  PINS Date: Nov 17, 2006 | New Project Initiated

- BSR/ISA 60534-8-4 (75.07.02)-200x, Control Valve Hydrodynamic Noise Prediction (new standard)
  PINS Date: Nov 17, 2006 | New Project Initiated

- BSR/ISA 61285 (76.00.03)-200x, Industrial-Process Control - Safety of Analyzer Houses (national adoption with modifications of IEC 61285)
  PINS Date: Mar 23, 2007 | New Project Initiated

- BSR/ISA 61514-2 (75.13.02)-200x, Methods of Evaluating the Performance of Intelligent Valve Positioners with Pneumatic Outputs (national adoption of IEC 61514-2 with modifications and revision of BSR/ISA 61514-2 (75.13.02)-200x)
  PINS Date: Oct 3, 2008 | New Project Initiated
BSR/ISA 61514-2 (75.13.02)-202x, Methods of Evaluating the Performance of Intelligent Valve Positioners with Pneumatic Outputs (identical national adoption of IEC 61514-2)
PINS Date: Aug 25, 2017 | New Project Initiated

BSR/ISA 62337-200x, COMMISSIONING OF ELECTRICAL, INSTRUMENTATION AND CONTROL SYSTEMS IN THE PROCESS INDUSTRY - SPECIFIC PHASES AND MILESTONES (national adoption with modifications of IEC -62337)
PINS Date: Apr 3, 2009 | Public Review Date: May 1, 2009 | Public Review Completed

PINS Date: Sep 16, 2011 | New Project Initiated

BSR/ISA 62443-1-2-202x, Security for Industrial Automation and Control Systems, Part 1-2: Master Glossary of Terms and Abbreviations (new standard)
PINS Date: May 25, 2018 | New Project Initiated

BSR/ISA 62443-2-1-202x, Security for industrial automation and control systems Part 2-1 - Security program requirements for IACS asset owners (new standard)
PINS Date: Sep 16, 2011 | Public Review Date: Jun 28, 2019 | Public Review Completed

PINS Date: Sep 16, 2011 | New Project Initiated

PINS Date: May 25, 2018 | New Project Initiated

BSR/ISA 62443-2-3-202x, Security for Industrial Automation and Control Systems - Part 2-3: Patch management in the IACS environment (new standard)
PINS Date: Apr 21, 2017 | New Project Initiated

BSR/ISA 62443-3-1 (99.03.01)-202x, Security for Industrial Automation and Control Systems: Technical Requirements--Target Security Levels (new standard)
PINS Date: Jan 23, 2009 | New Project Initiated

BSR/ISA 62443-3-3-202x, Security for industrial automation and control systems, Part 3-3: System security requirements and security levels (revision and redesignation of ANSI/ISA 62443-3 (99.03.03)-2013)
PINS Date: May 17, 2019 | New Project Initiated

BSR/ISA 62443-3-4 (99.03.04)-202x, Security for Industrial Automation and Control Systems: Technical Requirements- Protection of Data at Rest (new standard)
PINS Date: Feb 20, 2009 | New Project Initiated

BSR/ISA 62443-4-2-202x, Security for industrial automation and control systems - Part 4-2: Technical security requirements for IACS components (revision of ANSI/ISA 62443-4-2-2018)
PINS Date: Nov 12, 2021 | New Project Initiated

BSR/ISA 62453-41-202x, Field Device Tool (FDT) Interface Specification – Part 41: Object model integration profile – Common object model (national adoption with modifications of IEC 62453-41: 2016)
PINS Date: Jul 27, 2018 | New Project Initiated

PINS Date: Jul 27, 2018 | New Project Initiated
BSR/ISA 67.04.01-202x, Setpoints for Nuclear Safety-Related Instrumentation  (revision of ANSI/ISA 67.04.01-2006)
PINS Date: Jun 17, 2011 | New Project Initiated

BSR/ISA 67.06.01-202x, Performance Monitoring for Nuclear Safety-Related Instrument Channels in Nuclear Power Plants  (new standard)
PINS Date: Oct 19, 2012 | New Project Initiated

PINS Date: Oct 13, 2006 | New Project Initiated

BSR/ISA 71.00.01-200x, Environmental Conditions for Process Measurement Control Systems: Temperature and Humidity  (new standard)
PINS Date: Jan 14, 2000 | New Project Initiated

BSR/ISA 75.02.01 (60534-2-3 MOD)-202x, Industrial-process control valves - Part 2-3: Flow capacity - Test procedures (national adoption of IEC 60534-2-3 with modifications and revision of ANSI/ISA 75.02.01-2008 (IEC 60534-2-3 Mod))
PINS Date: Nov 9, 2012 | New Project Initiated

BSR/ISA 75.05.01-2001 (R202x), Control Valve Terminology  (reaffirmation of ANSI/ISA 75.05.01-2001 (R2005))
PINS Date: Jun 4, 2010 | New Project Initiated

BSR/ISA 75.07.01-199x, Laboratory Measurement of Aerodynamic Noise Generated by Control Valves  (new standard)
Public Review Date: Jul 16, 1999 | Public Review Completed

BSR/ISA 75.07.02-200x, Control Valve Hydrodynamic Noise Prediction  (new standard)
PINS Date: Jan 28, 2000 | New Project Initiated

BSR/ISA 75.08.02-202x, Face-to-Face Dimensions for Flanged and Flangeless Rotary Control Valves (Classes 150, 300, and 600)  (revision of ANSI/ISA 75.08.02-2003 (R2009))
PINS Date: Aug 22, 2014 | New Project Initiated

BSR/ISA 75.08.03-202x, Face-to-Face Dimensions for Socket Weld-End and Screwed-End Globe-Style Control Valves (Classes 150, 300, 600, 900, 1500, and 2500)  (revision of ANSI/ISA 75.08.03-2001 (R2013))
PINS Date: May 31, 2019 | New Project Initiated

BSR/ISA 75.08.04-202x, Face-to-Face Dimensions for Buttweld-End Globe-Style Control Valves (Class 4500)  (revision of ANSI/ISA 75.08.04-2007 (R2013))
PINS Date: May 31, 2019 | New Project Initiated

BSR/ISA 75.08.06-202x, Face-to-Face Dimensions for Flanged Globe-Style Control Valve Bodies (Classes 900, 1500, and 2500)  (revision of ANSI/ISA 75.08.06-2002 (R2013))
PINS Date: May 31, 2019 | New Project Initiated

BSR/ISA 75.08.07-202x, Face-to-Face Dimensions for Separable Flanged Globe-Style Control Valves (Classes 150, 300, and 600)  (revision of ANSI/ISA 75.08.07-2001 (R2013))
PINS Date: May 31, 2019 | New Project Initiated

BSR/ISA 75.08.08-202x, Face-to-Centerline Dimensions for Flanged Globe-Style Angle Control Valve Bodies (Classes 150, 300, and 600)  (revision of ANSI/ISA 75.08.08-2015)
PINS Date: Dec 20, 2019 | New Project Initiated

BSR/ISA 75.10.01-202x, General Requirements for Clamp or Pinch Valves  (revision of ANSI/ISA 75.10.01-2013)
PINS Date: Oct 26, 2018 | New Project Initiated
### Proposed American National Standards

ISA (Organization) (International Society of Automation)

- **BSR/ISA 75.10.02-202x**, Installed Face-to-Face Dimensions for Dual Pinch Flanged Clamp or Pinch Valves (Classes 125 and 150) (revision of ANSI/ISA 75.10.02-2014)
  - PINS Date: Oct 26, 2018 | **New Project Initiated**

- **BSR/ISA 75.19.01-202x**, Hydrostatic Testing of Control Valves (revision of ANSI/ISA 75.19.01-2013)
  - PINS Date: Jan 15, 2021 | **New Project Initiated**

- **BSR/ISA 75.23.01-202x**, Testing for Cavitation in Control Valves (new standard)
  - PINS Date: Nov 9, 2012 | **New Project Initiated**

- **BSR/ISA 75.25.01-202x**, Test Procedure for Control Valve Response Measurement from Step Inputs (revision of ANSI/ISA 75.25.01-2001 (R2010))
  - PINS Date: Aug 22, 2014 | **New Project Initiated**

- **BSR/ISA 75.26.01-202x**, Control Valve Diagnostic Data Acquisition and Reporting (new standard)
  - PINS Date: Feb 18, 2011 | **New Project Initiated**

- **BSR/ISA 75.27.01-202x**, Cryogenic Control Valve Seat Leakage (new standard)
  - PINS Date: Mar 29, 2013 | **New Project Initiated**

- **BSR/ISA 76.00.02-200x**, Modular Component Interfaces for Surface-Mount Fluid Distribution Components - Part 1: Elastomeric Seals (revision of ANSI/ISA 76.00.02-2002)
  - PINS Date: Mar 16, 2007 | **New Project Initiated**

- **BSR/ISA 77.13.01-202x**, Fossil Fuel Power Plant Steam Turbine Bypass System (new standard)
  - PINS Date: Nov 23, 2012 | **New Project Initiated**

- **BSR/ISA 77.14.01-202x**, Fossil Fuel Power Plant Steam Turbine Controls (revision of ANSI/ISA 77.14.01-2010)
  - PINS Date: Mar 14, 2014 | Public Review Date: Mar 22, 2019 | **Public Review Completed**

- **BSR/ISA 77.20.01-202x**, Fossil-Fuel Power Plant Simulators - Functional Requirements (revision of ANSI/ISA 77.20.01-2012)
  - PINS Date: Mar 11, 2016 | **New Project Initiated**

- **BSR/ISA 77.30.01-202x**, Power Plant Control System Dynamic Performance Test Methods and Procedures (new standard)
  - PINS Date: Mar 7, 2014 | **New Project Initiated**

- **BSR/ISA 77.44.01-202x**, Fossil Fuel Power Plant – Steam Temperature Controls (revision of ANSI/ISA 77.44.01-2007 (R2013))
  - PINS Date: Aug 10, 2018 | Public Review Date: Aug 16, 2019 | **Public Review Completed**

- **BSR/ISA 84.00.01, Part 1** (IEC 61511-1 Mod)-2004 (R202x), Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and software requirements (reaffirm a national adoption ANSI/ISA 84.00.01, Part 1 (IEC 61511-1 Mod)-2004)
  - PINS Date: Mar 5, 2010 | **New Project Initiated**

- **BSR/ISA 84.00.01, Part 2** (IEC 61511-2 Mod)-2004 (R202x), Functional safety - Safety instrumented systems for the process industry sector - Part 2: Guidelines for the application of IEC 61511-1. (reaffirm a national adoption ANSI/ISA 84.00.01, Part 2 (IEC 61511-2 Mod)-2004)
  - PINS Date: Mar 5, 2010 | **New Project Initiated**

- **BSR/ISA 84.00.01, Part 3** (IEC 61511-3 Mod)-2004 (R202x), Functional safety - Safety instrumented systems for the process industry sector - Part 3: Guidance for the determination of the required safety integrity levels (reaffirm a national adoption ANSI/ISA 84.00.01, Part 3 (IEC 61511-3 Mod)-2004)
  - PINS Date: Mar 5, 2010 | **New Project Initiated**
ISA (Organization) (International Society of Automation)

- BSR/ISA 84.91.03-202x, Functional Safety: Safety Controls, Alarms, and Interlocks for the Process Sector (new standard)
  PINS Date: Jul 29, 2016 | New Project Initiated

- BSR/ISA 88.00.01-202x, Batch Control Part 1: Models and Terminology (revision of ANSI/ISA 88.00.01-2010)
  PINS Date: Apr 24, 2015 | New Project Initiated

- BSR/ISA 88.00.03-2003 (R200x), Batch Control Part 3: General and Site Recipe Models and Representation (reaffirmation of ANSI/ISA 88.00.03-2003)
  PINS Date: Mar 28, 2008 | New Project Initiated

- BSR/ISA 88.00.05-200x, Batch Control Part 5: Implementation Models & Terminology for Modular Equipment Control (new standard)
  PINS Date: Mar 28, 2008 | New Project Initiated

- BSR/ISA 92.03.01-200x, Performance Requirements for Ammonia Detection Instruments (25-500 ppm) (new standard)
  PINS Date: Jul 7, 2006 | New Project Initiated

- BSR/ISA 92.06.01-200x, Performance Requirements for Chlorine Detection Instruments (0.5-30 ppm Full Scale) (new standard)
  PINS Date: Jul 7, 2006 | New Project Initiated

  PINS Date: Oct 13, 2006 | New Project Initiated

- BSR/ISA 95.00.01 (IEC 62264-1 Modified)-202x, Enterprise-Control System Integration - Part 1: Models and Terminology (revision of ANSI/ISA 95.00.01 (IEC 62264-1 Modified)-2010)
  PINS Date: Apr 24, 2015 | New Project Initiated

- BSR/ISA 95.00.03-202x, Enterprise-Control System Integration - Part 3: Activity Models of Manufacturing Operations Management (revision and redesignation of ANSI/ISA 95.00.03 (IEC 62264-3 Modified)-2013)
  PINS Date: Apr 17, 2020 | New Project Initiated

- BSR/ISA 95.00.06-202x, Enterprise-Control System Integration--Part 6: Messaging Service Model (revision of ANSI/ISA 95.00.06-2014)
  PINS Date: Nov 29, 2019 | New Project Initiated

- BSR/ISA 95.00.09-202x, Enterprise-Control System Integration - Part 9: Common Operations Management Events (new standard)
  PINS Date: Jun 16, 2017 | New Project Initiated

- BSR/ISA 96.02.01-202x, Guidelines for the Specification of Electric Valve Actuators (revision of ANSI/ISA 96.02.01-2016)
  PINS Date: Oct 29, 2021 | Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/ISA 96.04.01-200x, Guidelines for the Specification of Hydraulic Valve Actuators (new standard)
  PINS Date: May 19, 2006 | New Project Initiated

- BSR/ISA 96.06.01-202x, Guidelines for the Specification of Self-Contained Electro-Hydraulic Valve Actuators (revision of ANSI/ISA 96.06.01-2014)
  PINS Date: Apr 9, 2021 | Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/ISA 96.09.01-202x, Guidelines for the Specification of Mounting Hardware for Quarter Turn Valve Actuators (new standard)
  PINS Date: Jun 18, 2021 | Public Review Date: Dec 24, 2021 | Public Review Completed
ISA (Organization) (International Society of Automation)

- BSR/ISA 97.00.02-202x, Face-to-Face Dimensions of Wafer-Type Vortex Flowmeters (new standard)
  PINS Date: Aug 7, 2015 | New Project Initiated

- BSR/ISA 97.00.03-202x, Face-to-face Dimensions of Swirl Flowmeters (Vortex Precession Flowmeters) (new standard)
  PINS Date: Aug 7, 2015 | New Project Initiated

- BSR/ISA 98.00.01-2002 (R200x), Qualifications and Certification of Control System Technicians (reaffirmation of ANSI/ISA 98.00.01-2002)
  PINS Date: Oct 26, 2007 | New Project Initiated

- BSR/ISA RP77.60.05-200x, Fossil Fuel Power Plant Human-Machine Interface: Task Analysis (new standard)
  PINS Date: Jun 2, 2006 | New Project Initiated

- BSR/ISA S67.02.01-202x, Nuclear Safety-Related Instrument-Sensing Line Piping and Tubing Standard for Use in Nuclear Power Plants (new standard)
  PINS Date: Feb 25, 2011 | Public Review Date: Jun 17, 2011 | Public Review Completed

- BSR/ISA S7.0.01-1996 (R200x), Quality Standard for Instrument Air (new standard)
  PINS Date: Oct 13, 2006 | New Project Initiated

ISANTA (International Staple, Nail and Tool Association)

  PINS Date: Feb 18, 2022 | New Project Initiated

ISEA (International Safety Equipment Association)

- BSR/ISEA 100-202x, Industrial Bump Caps (new standard)
  PINS Date: Dec 20, 2019 | New Project Initiated

- BSR/ISEA 102-1990 (R1998), Gas Detector Tube Units – Short Term Type for Toxic Gases and Vapors in Working Environments (revision of ANSI/ISEA 102-1990,)
  PINS Date: Feb 13, 1998 | New Project Initiated

- BSR/ISEA 103-202x, Classification and Performance Requirements for Chemical Protection Clothing (revision of ANSI/ISEA 103-2010)
  PINS Date: Dec 20, 2013 | New Project Initiated

- BSR/ISEA 105-202x, Hand Protection Classification (revision of ANSI/ISEA 105-2016)
  PINS Date: Jan 27, 2017 | New Project Initiated

- BSR/ISEA 114-200x, Personal Hydration Systems (new standard)
  PINS Date: Dec 23, 2005 | New Project Initiated

- BSR/ISEA 212-202x, Occupational Source Control Face Coverings (new standard)
  PINS Date: Oct 16, 2020 | New Project Initiated

- BSR/ISEA Z358.1-200x, Emergency Eyewash and Shower Equipment (revision and redesignation of BSR/ISEA Z358.1-200x)
  PINS Date: Oct 6, 2006 | Public Review Date: May 8, 2009 | Public Review Completed
**ISEA (ASC Z87) (International Safety Equipment Association)**

1101 Wilson Blvd, Suite 1425, Arlington, VA 22209 | w: www.safetyequipment.org

- BSR Z87.62-202x, Standard for Occupational and Educational Eye and Face Protection Devices for Preventing Exposures Caused by Sprays or Spurts of Blood or Body Fluids (revision of ANSI ISEA Z87.62-2021)
  PINS Date: Jan 7, 2022 | New Project Initiated

**ITI (INCITS) (InterNational Committee for Information Technology Standards)**

700 K Street NW, Suite 600, Washington, DC 20001 | w: www.incits.org

- INCITS 496-2012/AM 2-202x, Information Technology - Fibre Channel - Security Protocols - 2 (FC-SP-2/AM 2) (addenda to INCITS 496-2012 [R2017])
  INCITS 496-2012/AM1-2015 [R2020])
  PINS Date: Dec 3, 2021 | New Project Initiated

  Public Review Date: Mar 25, 2022 | Public Review Open

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- INCITS 541-202x, Information technology - Automation/Drive Interface Commands - 4 (ADC-4) (new standard)
  PINS Date: Aug 22, 2014 | New Project Initiated

- INCITS 542-202x, Information technology - Automation/Drive Interface Transport Protocol - 3 (ADT-3) (new standard)
  PINS Date: Aug 22, 2014 | Public Review Date: Nov 26, 2021 | Public Review Completed

- INCITS 549-202x, Information technology - Zoned Device ATA Command Set - 2 (ZAC-2) (new standard)
  PINS Date: Apr 1, 2016 | Public Review Date: Dec 3, 2021 | Public Review Completed

- INCITS 550-202x, Information technology - Zoned Block Commands - 2 (ZBC-2) (new standard)
  PINS Date: Mar 25, 2016 | New Project Initiated

- INCITS 554-202x, Information technology - SAS Protocol Layer - 5 (SPL-5) (new standard)
  PINS Date: Mar 10, 2017 | New Project Initiated

- INCITS 557-202x, Information Technology - SCSI / ATA Translation - 5 (SAT-5) (new standard)
  PINS Date: Jun 23, 2017 | New Project Initiated

- INCITS 560-202x, Information technology - Fibre Channel - Physical Interfaces - 8 (FC-PI-8) (new standard)
  PINS Date: Mar 23, 2018 | New Project Initiated

- INCITS 561-202x, Information Technology - Serial Attached SCSI - 5 (SAS-5) (new standard)
  PINS Date: Jun 1, 2018 | New Project Initiated

- INCITS 562-202x, Information technology - Fibre Channel - Framing and Signaling - 6 (FC-FS-6) (new standard)
  PINS Date: Jun 1, 2018 | New Project Initiated

- INCITS 563-202x, Information technology - Fibre Channel Protocol for SCSI (FCP-5) (new standard)
  PINS Date: Aug 31, 2018 | New Project Initiated

- INCITS 564-202x, Information technology - Remote Direct Memory Access over Fibre Channel (FC-RDMA) (new standard)
  PINS Date: Feb 11, 2022 | New Project Initiated
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- INCITS/ISO/IEC 23360-4-3:2021 [202x], Linux Standard Base (LSB) - Part 4-3: Desktop specification for AMD64 (X86-64) architecture (identical national adoption of ISO/IEC 23360-4-3:2021 and revision of INCITS/ISO/IEC 23360-4:2006 [R2020])
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  - PINS Date: May 24, 2013 | New Project Initiated

  - PINS Date: Mar 18, 2022 | New Project Initiated

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ITSDF (Industrial Truck Standards Development Foundation, Inc.)

- ANSI/ITSDF B56.11.1-2012 (R2018), Double Race or Bi-Level Swivel and Rigid Industrial Casters (withdrawal of ANSI/ITSDF B56.11.1-2012 (R2018))
PINS Date: Mar 25, 2022 | New Project Initiated

- BSR/ITSDF B56.11.4-2005 (R202x), Hook-Type and Fork Carriers for Powered Industrial Forklift Trucks (reaffirmation of ANSI/ITSDF B56.11.4-2005)
PINS Date: Oct 16, 2009 | New Project Initiated

- BSR/ITSDF B56.11.5-2005 (R202x), Measurement of Sound Emitted by Low Lift, High Lift, and Rough Terrain Powered Industrial Trucks (reaffirmation of ANSI/ITSDF B56.11.5-2005)
PINS Date: Oct 16, 2009 | New Project Initiated

- BSR/ITSDF B56.15-202X, Safety Standard for Multi-Purpose Elevated Platform (MPEP) Industrial Trucks (new standard)
PINS Date: Apr 10, 2020 | New Project Initiated

- BSR/ITSDF B56.6-200x, Safety Standard for Rough Terrain Forklift Trucks (revision of ANSI/ITSDF B56.6-2005)
PINS Date: Dec 15, 2006 | New Project Initiated

PINS Date: Mar 25, 2022 | New Project Initiated

KCMA (Kitchen Cabinet Manufacturers Association)

PINS Date: Apr 3, 2020 | Public Review Date: Jun 18, 2021 | Public Review Completed

- BSR/KCMA A161.3-200x, Environmental Stewardship Certification Program for Kitchen and Bath Cabinets (new standard)
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<td>Dec 21, 2018</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/LES This is a test-202x</td>
<td>TESTING ALERT Message (new standard)</td>
<td></td>
<td>Dec 21, 2018</td>
<td>New Project Initiated</td>
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</table>

Provided by American National Standards Institute  www.ansi.org  Monday, March 21, 2022
Proposed American National Standards

LIA (ASC Z136) (Laser Institute of America)

- BSR Z136.10-200x, Safe Use of Lasers in Entertainment, Displays and Exhibitions (new standard)
  PINs Date: Nov 10, 2006 | New Project Initiated

  PINs Date: May 6, 2016 | New Project Initiated

- BSR Z136.3-202x, Standard for Safe Use of Lasers in Health Care (revision of ANSI Z136.3-2018)
  PINs Date: Mar 8, 2019 | New Project Initiated

- BSR Z136.4-202x, Recommended Practice for Laser Safety Measurements for Classification and Hazard Evaluation (revision of ANSI Z136.4-2021)
  PINs Date: Nov 5, 2021 | New Project Initiated

- BSR Z136.5-202x, Standard for Safe Use of Lasers in Educational Institutions (revision of ANSI Z136.5-2020)
  PINs Date: Sep 18, 2020 | New Project Initiated

- BSR Z136.6-202x, Standard for Safe Use of Lasers Outdoors (revision of ANSI Z136.6-2015)
  PINs Date: Feb 17, 2017 | New Project Initiated

  PINs Date: Sep 18, 2020 | New Project Initiated

- BSR Z136.8-202x, Standard for Safe Use of Lasers in Research, Development, or Testing (revision of ANSI Z136.8-2021)
  PINs Date: Aug 20, 2021 | New Project Initiated

- BSR Z136.9-202x, Standard for Safe Use of Lasers in Manufacturing Environments (revision of ANSI Z136.9-2013)
  PINs Date: Nov 14, 2014 | New Project Initiated

MedBiq (MedBiquitous - the standards development program of the AAMC)

- BSR/MBQ PP.20-02.XML.3.0.0-202x, MedBiquitous Specification No. 20-02.XML.3.0.0-2020 for Professional Profile (new standard)
  PINs Date: Apr 23, 2021 | New Project Initiated

- BSR/MBQ.AR.20-03.XML.3.0.0-202x, MedBiquitous Specification No. 20-03.XML.3.0.0-2021 for Activity Report (new standard)
  PINs Date: Apr 23, 2021 | New Project Initiated

  PINs Date: Jul 30, 2021 | New Project Initiated

- BSR/MBQ.PF.20-05.XML.3.0.0-202x, MedBiquitous Specification No. 20-05.XML.3.0.0-2021 for Performance Framework (new standard)
  PINs Date: Jul 30, 2021 | New Project Initiated

MHI (Material Handling Industry)

- BSR MH16.3-202x, Design, Testing and Utilization of Industrial Steel Cantilevered Storage Racks (revision of ANSI/MH16.3-2016)
  Public Review Date: Aug 12, 2016 | Public Review Completed
## Proposed American National Standards

**MHI (Material Handling Industry)**

  PINS Date: Feb 26, 2021 | New Project Initiated

  PINS Date: Feb 26, 2021 | New Project Initiated

  PINS Date: Jan 17, 2020 | New Project Initiated

- BSR MH28.4-202X, Testing and Evaluation of Retail/Consumer Boltless Steel Shelving (new standard)
  PINS Date: Jan 17, 2020 | New Project Initiated

- BSR MH29.3-200X, Safety Requirements for Industrial Turntables (new standard)
  PINS Date: Feb 27, 2009 | New Project Initiated

- BSR MH29.3-202X, Safety Requirements for Industrial Turntables (new standard)
  PINS Date: Oct 2, 2020 | Public Review Date: Dec 17, 2021 | Public Review Completed

- BSR MH29.3-202X, Safety Requirements for Industrial Turntables (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

  PINS Date: Mar 18, 2022 | New Project Initiated

  PINS Date: Mar 18, 2022 | New Project Initiated

  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/MHI ECMA 10-202X, Specifications for Cable-less Controls Used to Control Equipment in Material Handling Applications (new standard)
  PINS Date: Feb 5, 2010 | New Project Initiated

- BSR/MHI ECMA 25-202X, Specifications for AC Inverter Control for Electric Overhead and Gantry Traveling Cranes (new standard)
  PINS Date: Dec 25, 2009 | New Project Initiated

**MHI (ASC MHC) (Material Handling Industry)**

- BSR MH10.8.2-202X, Data Identifier and Application Identifier Standard (revision of ANSI MH10.8.2-2016)
  PINS Date: Apr 19, 2019 | Public Review Date: Oct 2, 2020 | Public Review Completed

- BSR MH10.8.8-201X, Radio Frequency Identification for Packages, Parcels, and Flat Mail (revision of ANSI MH10.8.8-2011)
  PINS Date: Jun 29, 2018 | New Project Initiated

**MSS (Manufacturers Standardization Society)**

- BSR/MSS SP-105-202X, Instrument Valves for Code Applications (new standard)
  PINS Date: Apr 14, 2017 | New Project Initiated

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**Note:** The data in this document is reported as of Monday, March 21, 2022
## Proposed American National Standards

**MSS (Manufacturers Standardization Society)**

- BSR/MSS SP-138-202x, Quality Standard Practice for Oxygen Cleaning of Valves and Fittings  (revision of ANSI/MSS SP-138-2014)  
  PINS Date: Oct 2, 2020 | New Project Initiated

- BSR/MSS SP-55-202x, Quality Standard for Iron and Steel Castings for Valves, Flanges, Fittings, and Other Piping Components - Visual Method for Evaluation of Surface Irregularities  (new standard)  
  PINS Date: Nov 13, 2020 | New Project Initiated

**MTConnect (MTConnect Institute)**

- BSR/MTC1.5-202x, MTConnect Standard Version 1.5.0  (revision and redesignation of ANSI/MTC1.4-2018)  
  PINS Date: Jul 31, 2020 | New Project Initiated

- BSR/MTC1.6-202x, MTConnect  (revision and redesignation of ANSI/MTC1.4-2018)  
  PINS Date: Jul 16, 2021 | New Project Initiated

**NAAMM (National Association of Architectural Metal Manufacturers)**

- BSR/NAAMM FP 1001-202x, Guide Specifications for Design of Metal Flagpoles  (new standard)  
  PINS Date: Feb 7, 2014 | Public Review Date: Feb 17, 2017 | Public Review Completed

- BSR/NAAMM HMMA 861-202x, Guide Specifications for Commercial Hollow Metal Doors and Frames  (revision of ANSI/NAAMM HMMA 861-2014)  
  PINS Date: Aug 20, 2021 | New Project Initiated

  PINS Date: Mar 15, 2019 | Public Review Date: Aug 20, 2021 | Public Review Completed

  PINS Date: Mar 15, 2019 | New Project Initiated

- BSR/NAAMM HMMA 865-202x, Guide Specifications for Sound Control Hollow Metal Door and Frame Assemblies  (revision of ANSI/NAAMM HMMA 865-2013)  
  PINS Date: Mar 15, 2019 | New Project Initiated

**NADCA (National Air Duct Cleaners Association)**

- BSR/NADCA ACR-200x, Assessment, Cleaning & Restoration of HVAC Systems  (new standard)  
  PINS Date: Apr 24, 2009 | New Project Initiated

**NASPO (North American Security Products Organization)**

- BSR/NASPO SD 01-2014 (R202x), Minimum Security Requirements for Security Documents  (reaffirmation of ANSI/NASPO SD 01-2014)  
  PINS Date: May 17, 2019 | New Project Initiated

  PINS Date: Mar 18, 2022 | New Project Initiated
NASPO (North American Security Products Organization)

- BSR/NASPO-IDPV-202x, Requirements and Implementation Guidelines for Assertion, Resolution, Evidence and Verification of Personal Identity (new standard)
  PINS Date: Apr 9, 2010 | Public Review Date: Mar 11, 2016 | Public Review Completed

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

  Public Review Date: Oct 28, 2005 | Public Review Completed

  Public Review Date: Oct 29, 2010 | Public Review Completed

- BSR/NB 387-200x, Construction of Graphite Pressure Vessels (new standard)
  PINS Date: Jun 18, 2004 | New Project Initiated

NCMA (National Contract Management Association)

- BSR/NCMA ASD 1-2019 (R202x), Contract Management Standard (reaffirmation of ANSI/NCMA ASD 1-2019)
  PINS Date: Dec 3, 2021 | Public Review Date: Feb 18, 2022 | Public Review Open

NCPDP (National Council for Prescription Drug Programs)

- BSR/NCPDP FB v55-202x, NCPDP Formulary and Benefit Standard v55 (revision and redesignation of ANSI/NCPDP FB v54-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/NCPDP Medicaid Pharmacy Encounters Reporting Standard-202x, NCPDP Medicaid Pharmacy Encounters Reporting Standard (new standard)
  PINS Date: Sep 29, 2017 | Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 12, 2021 | Public Review Completed

  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/NCPDP SC WG110088202Yxx-202x, NCPDP SC WG110088202Yxx (revision and redesignation of ANSI/NCPDP SC Standard v2022011-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 11, 2022 | Public Review Open
Proposed American National Standards

NCPDP (National Council for Prescription Drug Programs)

- BSR/NCPDP TC VF9-202x, NCPDP Telecommunication Standard Version F9  (revision and redesignation of ANSI/NCPDP TC VF8-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

NCSLI (ASC Z540) (National Conference of Standards Laboratories)

  PINS Date: Nov 12, 2021 | New Project Initiated

NEBB (National Environmental Balancing Bureau)

  PINS Date: Jul 6, 2018 | New Project Initiated

- BSR/NEBB S130-202x, Cleanroom Performance Testing  (new standard)
  PINS Date: Nov 18, 2016 | New Project Initiated

- BSR/NEBB S140-202x, Standards for Compounding Pharmacy Certification  (new standard)
  PINS Date: Nov 18, 2016 | New Project Initiated

NECA (National Electrical Contractors Association)

- BSR/NECA 1-202X, Standard for Good workmanship in Electrical Construction  (revision of ANSI/NECA 1-2006 (R2015))
  PINS Date: Aug 21, 2020 | Public Review Date: Nov 20, 2020 | Public Review Completed

  PINS Date: May 9, 2003 | New Project Initiated

- BSR/NECA 100-202x, Symbols for Electrical Construction Drawings  (revision of ANSI/NECA 100-2006 (R2013))
  PINS Date: Aug 21, 2020 | New Project Initiated

- BSR/NECA 102-201X, Standard for Installing Aluminum Rigid Metal Conduit (RMC)  (new standard)
  PINS Date: Sep 8, 2017 | New Project Initiated

- BSR/NECA 121-202X, Standard for Installing and Nonmetallic-Sheathed Cable (Type NM) and Underground Branch-Circuit Cable (Type UF)  (new standard)
  PINS Date: Aug 11, 2017 | Public Review Date: Nov 27, 2020 | Public Review Completed

- BSR/NECA 200-201X, Standard for Installing and Maintaining Temporary Electric Power at Construction Sites (revision of ANSI/NECA 200-2010)
  Public Review Date: Apr 17, 2015 | Public Review Completed

- BSR/NECA 200-202x, Recommended Practice for Installing and Maintaining Temporary Electric Power at Construction Sites  (revision of ANSI/NECA 200-2010)
  PINS Date: Dec 26, 2014 | New Project Initiated

  PINS Date: Jul 10, 2009 | Public Review Date: Jan 8, 2010 | Public Review Completed
BSR/NECA 302-200x, Recommended Practice for Installing Wiring Devices (new standard)
PINS Date: Jun 1, 2001 | Public Review Date: Nov 30, 2001 | Public Review Completed

BSR/NECA 400-202x, Standard for Installing and Maintaining Switchboards (new standard)
PINS Date: Apr 13, 2012 | New Project Initiated

PINS Date: Jul 15, 2005 | Public Review Date: Apr 7, 2006 | Public Review Completed

BSR/NECA 406-202X, Standard for Installing and Maintaining Residential Generator Sets (new standard)
PINS Date: Sep 4, 2020 | New Project Initiated

PINS Date: Sep 11, 2020 | New Project Initiated

PINS Date: Sep 18, 2020 | New Project Initiated

BSR/NECA 411-202X, Installing and Maintaining Uninterruptible Power Supplies (revision of ANSI/NECA 411-2014)
PINS Date: Dec 7, 2018 | Public Review Date: Feb 26, 2021 | Public Review Completed

PINS Date: Dec 7, 2018 | Public Review Date: Jun 19, 2020 | Public Review Completed

BSR/NECA 440-200x, Standard for Installing Photovoltaic Systems (new standard)
PINS Date: Dec 30, 2005 | New Project Initiated

BSR/NECA 450-200x, Guide to Seismic Requirements for Electrical Installations for Construction (new standard)
PINS Date: May 12, 2006 | New Project Initiated

BSR/NECA 5-202X, Recommended Practice for Prefabrication of Electrical Installations for Construction (new standard)
PINS Date: Nov 20, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/NECA 50-200x, Guide to Seismic Requirements for Electrical Installations (new standard)
PINS Date: Aug 2, 2019 | New Project Initiated

BSR/NECA 500-202x, Standard for Installing and Maintaining Indoor Commercial Lighting Systems (new standard)
PINS Date: Aug 2, 2019 | New Project Initiated

BSR/NECA 502-202x, Standards for Installing Industrial Lighting Systems (new standard)
PINS Date: Aug 11, 2017 | New Project Initiated

BSR/NECA 503-202x, Standard for Installing Fiber Optic Lighting Systems (new standard)
PINS Date: Aug 9, 2013 | Public Review Date: Oct 4, 2013 | Public Review Completed

BSR/NECA 504-200x, Standard for Installing Lighting Control Devices and Systems (new standard)
PINS Date: Jan 7, 2005 | Public Review Date: Nov 24, 2006 | Public Review Completed

BSR/NECA 504-201X, Recommended Practice for Installing Indoor Lighting Control Devices and Systems (new standard)
PINS Date: Oct 10, 2014 | New Project Initiated
NECA (National Electrical Contractors Association)

- BSR/NECA 505-202x, Standard for Installing and Maintaining High Mast, Roadway and Area Lighting (revision of ANSI/NECA 505-2010)
  
  PINS Date: Jul 14, 2017 | New Project Initiated

- BSR/NECA 507-201X, Recommended Practices for Electrical Wiring and Equipment in Hazardous Locations (new standard)
  
  PINS Date: Dec 1, 2017 | New Project Initiated

- BSR/NECA 568-202x, Standard for Installing Commercial Building Telecommunications Cabling (new standard)
  
  PINS Date: Jul 15, 2011 | New Project Initiated

  
  PINS Date: Nov 1, 2019 | Public Review Date: Dec 6, 2019 | Public Review Completed

  
  PINS Date: Jun 21, 2019 | Public Review Date: May 22, 2020 | Public Review Completed

  
  PINS Date: Dec 4, 2020 | New Project Initiated

- BSR/NECA LPI 781-202x, Recommended Practice for Installing and Maintaining Lightning Protection Systems (new standard)
  
  PINS Date: Feb 27, 2015 | Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/NECA/CDA 108-202x, Recommended Practice for Designing and Installing Copper Building Wire Systems (new standard)
  
  PINS Date: Jan 8, 2010 | New Project Initiated

- BSR/NECA/EGSA 404-202X, Standard for Installing Generator Sets (revision and redesignation of ANSI/NECA 404-2014)
  
  PINS Date: Jul 26, 2019 | Public Review Date: Dec 4, 2020 | Public Review Completed

  
  PINS Date: Dec 9, 2011 | Public Review Date: Jun 19, 2020 | Public Review Completed

  
  PINS Date: Aug 11, 2017 | Public Review Date: Apr 17, 2015 | New Project Initiated

  
  PINS Date: Oct 14, 2011 | Public Review Date: Apr 17, 2015 | Public Review Completed

NEMA (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Arlington, VA 22209 | w: www.nema.org

- BSR/NEMA 250-202x, Enclosures for Electrical Equipment (1000 Volts Maximum) (revision of ANSI/NEMA 250-2020)
  
  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/NEMA 62321-4-202x, Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS (identical national adoption of IEC 62321-4:2013)
  
  PINS Date: Jul 24, 2020 | New Project Initiated
NEMA (National Electrical Manufacturers Association)

  PINS Date: Jul 24, 2020 | New Project Initiated

- BSR/NEMA AB 3-202x, Molded Case Circuit Breakers and Their Application (revision and redesignation of ANSI/NEMA AB 3-2013)
  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/NEMA AB 4-202x, Guidelines for Inspection and Preventive Maintenance of Molded Case Circuit Breakers Used in Commercial and Industrial Applications (revision of ANSI/NEMA AB 4-2011)
  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/NEMA CP-80006-202x, Standard for DC Capacitors (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA CP-80007-202x, Standard for Low Voltage Capacitors (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA EVSE 1-202x, EV Charging Network Interoperability Standards (new standard)
  PINS Date: May 13, 2016 | New Project Initiated

- BSR/NEMA EVSE 2-202x, Commercial EVSE Embedded Metering (new standard)
  PINS Date: Jan 20, 2017 | New Project Initiated

- BSR/NEMA FB 1-202x, Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-2012)
  PINS Date: Jun 13, 2014 | New Project Initiated

- BSR/NEMA FB-1-2014 (R202x), Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing, and Cable (reaffirmation of ANSI/NEMA FB-1-2014)
  PINS Date: Apr 30, 2021 | Public Review Date: Aug 13, 2021 | Public Review Completed

  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/NEMA KS 3-202x, Guidelines for Inspection and Preventive Maintenance of Switches Used in Commercial and Industrial Applications (revision of ANSI/NEMA KS 3-2012)
  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/NEMA MW 1000-2008 Rev. 2-202x, Magnet Wire (revision of ANSI/NEMA MW 1000-2008)
  PINS Date: Apr 23, 2010 | New Project Initiated

- BSR/NEMA MW 1000-202x, Magnet Wire (revision and redesignation of ANSI/NEMA MW 1000-2015)
  PINS Date: Oct 16, 2015 | New Project Initiated

- BSR/NEMA PB 1.1-202x, General Instructions for Proper Handling, Installation, Operation, and Maintenance of Panelboards Rated 600 Volts or less (revision of ANSI/NEMA PB 1.1-2007)
  PINS Date: Jul 13, 2012 | New Project Initiated

- BSR/NEMA PB 1.1-202x, General Instructions for Proper Installation, Operation, and Maintenance of Panelboards Rated 600 Volts or Less (revision of ANSI/NEMA PB 1.1-2013)
  PINS Date: Jul 26, 2019 | New Project Initiated
NEMA (National Electrical Manufacturers Association)

- BSR/NEMA PB 2.1-202x, General Instructions for Proper Handling, Installation, Operation, and Maintenance of Deadfront Distribution Switchboards Rated 600 Volts or Less (revision and redesignation of ANSI/NEMA PB 2.1-2013)
  PINS Date: Jul 26, 2019 | New Project Initiated

- BSR/NEMA TP 80000-202x, Low Voltage AC Transformer Configured with Power Conversion for Use in/around Data Centers (new standard)
  PINS Date: Jun 25, 2021 | New Project Initiated

- BSR/NEMA TP 80002-202x, Standard for Medium Voltage Transformers with Converter/Inverter Configuration and/or Rectifier Transformers to Minimize Line Losses (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA TP 80003-202x, Standard for Medium Voltage DC Transformers (Eliminating the Need for Power Conversion) (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA TP 80004-202x, Medium Voltage Solid-State Transformers to Minimize Line Losses through Power Conversion and/or Actively Regulate Voltage and Current from Renewable Generation (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA TP 80005-202x, Standard for Nameplate Specification of kVA Ratings at 65 a degree C Rise and an 85 degree C Rise in Liquid-Immersed Transformers (new standard)
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/NEMA TP-80001-202x, Standard for Low Voltage DC transformers for use with data centers in applications with on-site solar PV (new standard)
  PINS Date: Jun 25, 2021 | New Project Initiated

- BSR/NEMA WC4-1-202x, Cables for electric vehicles (new standard)
  PINS Date: Aug 23, 2019 | New Project Initiated

- BSR/NEMA/IEC TS 62607-6-1-202x, Nanomanufacturing - Key Control Characteristics - Part 6-1: Graphene-based material-Volume resistivity: four probe method (national adoption with modifications of IEC TS 62607-6-1:2020)
  PINS Date: Oct 30, 2020 | New Project Initiated

NEMA (ASC C119) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | w: www.nema.org

  PINS Date: Jun 5, 2020 | New Project Initiated

- BSR C119.4-202x, Electric Connectors—Connectors for Use between Aluminum-to-Aluminum and Aluminum-to-Copper Conductors Designed for Normal Operation at or Below 93ºC and Copper-to-Copper Conductors Designed for Normal Operation at or Below 100ºC (revision of ANSI C119.4-2016)
  PINS Date: Jun 5, 2020 | New Project Initiated

- BSR C119.7-200x, Standard for Connector Systems for Application on High Temperature Conductors - Operating Above 93ºC - with Respect to Test Methods, Nomenclature, and Markings (new standard)
  PINS Date: Jun 10, 2005 | New Project Initiated

NEMA (ASC C12) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | w: www.nema.org

- BSR C12.1-202x, Code for Electricity Metering (revision of ANSI C12.1-2016)
  PINS Date: Apr 24, 2020 | Public Review Date: Mar 25, 2022 | Public Review Open
# Proposed American National Standards

**NEMA (ASC C12) (National Electrical Manufacturers Association)**

  PINS Date: Nov 15, 2002 | New Project Initiated

- **BSR C12.30-202x**, Test Requirements for: Meters Equipped with Service Switches  (new standard)  
  PINS Date: Oct 29, 2021 | New Project Initiated

- **BSR C12.31-202x**, Electricity Meters— Measurement of VA and Power Factor  (new standard)  
  PINS Date: Oct 29, 2021 | New Project Initiated

- **BSR C12.33-202x**, DC Voltage and Current Transducer Standard  (new standard)  
  PINS Date: Mar 18, 2022 | New Project Initiated

- **BSR C12.7-202x**, Requirements for Watthour Meter Sockets  (revision of ANSI C12.7-2005 (R2014))  
  PINS Date: Aug 9, 2019 | New Project Initiated

**NEMA (ASC C136) (National Electrical Manufacturers Association)**

- **BSR C135.53-201X**, Enclosed Pendant Mounted Luminaires  (revision of ANSI C136.53-2017)  
  PINS Date: Apr 26, 2019 | New Project Initiated

  PINS Date: Dec 3, 2021 | New Project Initiated

- **BSR C136.2-202X**, Roadway and Area Lighting Equipment Dielectric Withstand and Electrical Transient Immunity Requirements  (revision of ANSI C136.2-2018)  
  PINS Date: Dec 3, 2021 | New Project Initiated

- **BSR C136.26-2010 (S202x)**, Multiple Parallel Wired Sockets  (stabilized maintenance of ANSI C136.26-2010 (S2020))  
  Public Review Date: Mar 19, 2021 | Public Review Completed

  PINS Date: Jun 21, 2019 | New Project Initiated

- **BSR C136.31-202X**, Roadway and Area Lighting Equipment - Luminaire Vibration  (revision of ANSI C136.31-2018)  
  PINS Date: Jul 2, 2021 | New Project Initiated

- **BSR C136.39-200x**, Compact Fluorescent Lighting Used in Roadway and Area Lighting  (new standard)  
  PINS Date: Jan 16, 2009 | New Project Initiated

  PINS Date: Apr 26, 2019 | New Project Initiated

- **BSR C136.43-202x**, For Roadway and Area Lighting Equipment - Side-mounted Security Luminaires with Internal Ballast or Driver  (new standard)  
  PINS Date: Jun 15, 2012 | New Project Initiated

- **BSR C136.44-202x**, For Roadway and Area Lighting - Ballast-in-Arms Luminaires  (new standard)  
  PINS Date: Jun 8, 2012 | Public Review Date: Sep 6, 2013 | Public Review Completed

- **BSR C136.49-2016 (R202x)**, for Roadway and Area Lighting EquipmentPlasma Lighting  (reaffirmation of ANSI C136.49-2016)  
  Public Review Date: Jan 15, 2021 | Public Review Completed
BSR C136.52-202x, Standard For Roadway and Area Lighting Equipment LED Drivers with integral Revenue Grade Energy Measurement Means (new standard)
PINS Date: Jan 22, 2016 | Public Review Date: May 29, 2020 | Public Review Completed

BSR C136.53-202x, For Roadway And Area Lighting Equipment Enclosed Pendant Mounted Luminaires (revision of ANSI C136.53-2017)
PINS Date: Dec 3, 2021 | New Project Initiated

BSR C136.54-202x, Occupancy Sensors For Roadway and Area Lighting (new standard)
PINS Date: Aug 26, 2016 | New Project Initiated

BSR C136.55-202x, Standard for Roadway and Area Lighting Equipment PE Control of Luminaires using latitude/longitude and astronomical calculations (new standard)
PINS Date: Oct 6, 2017 | New Project Initiated

BSR C136.56-201X, Standard For Roadway and Area Lighting Equipment Standard Finishes (new standard)
PINS Date: Oct 6, 2017 | New Project Initiated

BSR C136.57-202x, Wall Mounted Luminaires (new standard)
PINS Date: Jun 25, 2021 | New Project Initiated

BSR C136.59-202x, Multi-Use Lighting Poles (new standard)
PINS Date: Oct 30, 2020 | New Project Initiated

BSR C136.37-202x, ANS for Roadway and Area Lighting Equipment-Solid State Light Sources Used in Roadway and Area Lighting (new standard)
PINS Date: Nov 5, 2010 | New Project Initiated

BSR C137.10-202X, Standard For Lighting Systems Sensor Data Models (new standard)
PINS Date: Jan 14, 2022 | New Project Initiated

BSR/C137.8-202X, Standard For Lighting Systems Lighting Control User Interface Elements (new standard)
PINS Date: Nov 1, 2019 | New Project Initiated

BSR/C137.9-202X, for Lighting Systems Networked Lighting Control (NLC) System Configuration Report (new standard)
PINS Date: Sep 24, 2021 | New Project Initiated

PINS Date: Dec 4, 2020 | New Project Initiated

BSR C18.2M Part 2-202x, Portable Nickel Rechargeable Cells and Batteries Safety Standard (revision of ANSI C18.2M, Part 2-2021)
PINS Date: Nov 5, 2021 | New Project Initiated

PINS Date: Dec 4, 2020 | New Project Initiated
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<th>Proposed American National Standards</th>
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<tr>
<td><strong>NEMA (ASC C18) (National Electrical Manufacturers Association)</strong></td>
</tr>
<tr>
<td>BSR C18.3M, Part 2-202x, Portable Lithium Primary Cells and Batteries—Safety Standard (revision of ANSI C18.3M, Part 2-2021)</td>
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<tr>
<td>PINS Date: Jul 23, 2021</td>
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<tr>
<td>BSR C18.4M-202x, Standard for Portable Cells and Batteries Environmental (revision of ANSI C18.4M-2017)</td>
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<tr>
<td>PINS Date: Dec 7, 2018</td>
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<tr>
<td><strong>NEMA (ASC C29) (National Electrical Manufacturers Association)</strong></td>
</tr>
<tr>
<td>13 North 17th Street, Suite 900, Rosslyn, VA 22209</td>
</tr>
<tr>
<td>BSR C29.15-202x, High Density Polyethylene Insulators—Low- and Medium-Voltage Types (new standard)</td>
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<tr>
<td>PINS Date: Dec 17, 2021</td>
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<td>BSR C29.17-202x, Standard for Composite Insulators - Transmission Line Post Type (revision of ANSI C29.17-2013)</td>
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<td>BSR C29.2B-202x, Wet Process Porcelain and Toughened Glass Transmission Suspension Type (revision of ANSI C29.2B-2013)</td>
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<td>BSR C29.4-202x, Wet Process Porcelain Insulators Strain Type (revision of ANSI/NEMA C29.4-2015)</td>
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<td>BSR C29.5-202x, Wet-Process Porcelain Insulators Low- and Medium-Voltage Types (revision of ANSI/NEMA C29.5-2015)</td>
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<td>BSR C29.6-202X, Wet-Process Porcelain Insulators High-Voltage Pin-Type (revision of ANSI/NEMA C29.6-2015)</td>
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<td>BSR/NEMA C29.3-2015 (R202x), Wet Process Porcelain Insulators Spool Type (reaffirmation of ANSI/NEMA C29.3-2015)</td>
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<td><strong>NEMA (ASC C37) (National Electrical Manufacturers Association)</strong></td>
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<tr>
<td>1300 North 17th Street, Suite 1752, Arlington, VA 22209</td>
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<tr>
<td>BSR C37.57-202x, Standard for Switchgear Metal-Enclosed Interrupter Switchgear Assemblies Conformance Testing (revision of ANSI C37.57-2003 (R2010))</td>
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<td>PINS Date: May 11, 2018</td>
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<td>BSR NEMA C37.57-202x, Metal-Enclosed Interrupter Switchgear Assemblies – Conformance Testing (revision and redesignation of ANSI C37.57-2003 (R2010))</td>
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NEMA (ASC C37) (National Electrical Manufacturers Association)

- BSR/NEMA C37.58-202x, Indoor AC Medium-Voltage Switches for Use in Metal-Enclosed Switchgear – Conformance Test Procedures  (revision and redesignation of ANSI C37.58-2003 (R2010))
  PINS Date: Mar 13, 2015 | New Project Initiated

NEMA (ASC C50) (National Electrical Manufacturers Association)

- BSR NEMA MG 1-202x, Motors and Generators  (revision of ANSI NEMA MG 1-2021)
  PINS Date: Sep 3, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/NEMA MG 1-2016 Amendment 1-202x, Motors and Generators  (revision of ANSI/NEMA MG 1-2016)
  PINS Date: Jan 4, 2019 | Public Review Date: Mar 22, 2019 | Public Review Completed

NEMA (ASC C78) (National Electrical Manufacturers Association)

- BSR C78.1195-2016 (R202x), for Electric Lamps—Double-Capped Fluorescent Lamps—Safety Specifications
  (reaffirmation of ANSI C78.1195-2016)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.1199-2016 (R202x), For Electric Lamps—Single-Capped Fluorescent Lamps—Safety Specifications
  (reaffirmation of ANSI C78.1199-2016)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.1401-2004 (S202x), For Electric Lamps—Dimensions for Projection Lamps—Double-Contact, Medium Ring
  (Special B), Base-up Type  (stabilized maintenance of ANSI C78.1401-2004 (R2016))
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.1430-1997 (S202x), For Electric Lamps—Slide Projector Lamps, Condensing, Dichroic, 1.65-in. (42 mm),
  Integral Reflector, Rim Reference Tungsten-Halogen Lamps with GX5.3 Bases  (stabilized maintenance of ANSI
C78.1430-1997 (R2016))
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.1431-1997 (S202x), For Electric Lamps—Slide Projector Lamps, Condensing, Dichroic, Two-inch (51 mm),
  Integral Reflector, Rim Reference Tungsten-Halogen Lamps with GY 5.3 Bases  (stabilized maintenance of ANSI
C78.1431-1997 (R2016))
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.1501-2001 (R201x), Tungsten-halogen Lamps with G22 Bases & 63.5mm LCL  (reaffirmation of ANSI
C78.1501-2001 (R2006))
  Public Review Date: Jun 3, 2011 | Public Review Completed

- BSR C78.1501-2016 (R202x), For Electric Lamps - Tungsten-Halogen Lamps with G22 Bases and 63.5 mm LCL
  (reaffirmation of ANSI C78.1501-2016)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.180-2003 (S202x), For Electric Lamps—Specifications for Fluorescent Lamp Starters  (stabilized
  maintenance of ANSI C78.180-2003 (R2016))
  Public Review Date: Jul 9, 2021 | Public Review Completed

  (revision of ANSI C78.20-2003 (R2015))
  PINS Date: Jun 30, 2017 | New Project Initiated

- BSR C78.21-202X, Standard -- Incandescent lamps: PAR and R Shapes  (revision of ANSI C78.21-2011 (R2016))
  PINS Date: May 21, 2021 | New Project Initiated
PINS Date: Jun 30, 2017 | New Project Initiated

- BSR C78.380-2016 (R202x), For Electric Lamps: High-Intensity Discharge Lamps, Method of Designation (reaffirmation of ANSI C78.380-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.389-2004 (R201x), High Intensity Discharge Lamps - Methods of Measuring Characteristics (reaffirmation of ANSI C78.389-1989 (R2009))
Public Review Date: Oct 16, 2015 | Public Review Completed

- BSR C78.391-2004 (S202x), For Electric Lamps—Characteristics of Subminiature Lamps of T1 and T1-3/4 Shapes (stabilized maintenance of ANSI C78.391-2004 (R2016))
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.40-2016 (R202x), For Electric Lamps: Specifications for Mercury Lamps (reaffirmation of ANSI C78.40-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.41-2016 (R202x), For Electric Lamps: Guidelines for Low Pressure Sodium Lamps (reaffirmation of ANSI C78.41-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.42-2009 (S202x), For Electric Lamps—High-Pressure Sodium Lamps (stabilized maintenance of ANSI C78.42-2009 (R2016))
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.43-202x, for Electric Lamps - Single-Ended Metal Halide Lamps (revision and redesignation of ANSI ANSLG C78.43-2013)
PINS Date: Sep 19, 2014 | New Project Initiated

- BSR C78.44-2016 (R202x), For Electric Lamps: Double-Ended Metal Halide Lamps (reaffirmation of ANSI C78.44-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.44-202x, For Electric Lamps: Double-Ended Metal Halide Lamps (revision and redesignation of ANSI C78.44-2016)
PINS Date: Jan 9, 2015 | New Project Initiated

- BSR C78.45-2016 (R202x), For Electric Lamps: Self-ballasted Mercury Lamps (reaffirmation of ANSI C78.45-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.50-2016 (R202x), For Electric Lamps—Assigned LED Lamp Codes (reaffirmation of ANSI C78.50-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.51-2016 (R202x), For Electric Lamps—LED (Light Emitting Diode) Lamps—Method of Designation (reaffirmation of ANSI C78.51-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.62035-2004 (R201x), Discharge Lamps (Excluding Fluorescent Lamps) - Safety Specifications (reaffirmation and redesignation of ANSI/IEC C78.62035-2004 (R2009))
Public Review Date: Oct 16, 2015 | Public Review Completed

- BSR C78.62035-2016 (R202x), For Electric Lamps—Discharge Lamps (Excluding Fluorescent Lamps)—Safety Specifications (reaffirmation of ANSI C78.62035-2016)
Public Review Date: Jul 9, 2021 | Public Review Completed
Proposed American National Standards

NEMA (ASC C78) (National Electrical Manufacturers Association)

- BSR C78.62035-201X, ANS for electric lamps - Discharge Lamps (Excluding Fluorescent Lamps)â€“ Safety Specifications (revision and redesignation of ANSI/IEC C78.62035-2004)
  PINS Date: Dec 18, 2015 | New Project Initiated

- BSR C78.682-1997 (S202x), For Electric Lamps—Standard Method of Measuring the Pinch Temperature of Quartz Tungsten-Halogen Lamps (stabilized maintenance of ANSI C78.682-1997 (R2016))
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.81-2016 (R202x), For Electric Lamps—Double-Capped Fluorescent Lamps—Dimensional and Electrical Characteristics (reaffirmation of ANSI C78.81-2016)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.901-2016 (R202x), For Electric Lamps—Single-Based Fluorescent Lamps—Dimensional and Electrical Characteristics (reaffirmation of ANSI C78.901-2016)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR C78.901-202x, For Electric Lamps - Single-Based Fluorescent Lamps-Dimensional and Electrical Characteristics (revision of ANSI ANSLG C78.901-2014)
  PINS Date: Feb 6, 2015 | New Project Initiated

- BSR NEMA C78.43-201X, ANS for Electric Lamps - Single-Ended Metal Halide Lamps (revision of ANSI C78.43-2017)
  PINS Date: Oct 26, 2018 | New Project Initiated

  Public Review Date: Apr 26, 2019 | Public Review Completed

  PINS Date: Mar 20, 2020 | New Project Initiated

  PINS Date: Mar 12, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

- BSR ICEA P-45-482-202x, Short Circuit Performance of Metallic Shields and Sheaths on Insulated Cable (revision of ANSI/ICEA P-45-482-2017)
  PINS Date: Jan 28, 2022 | New Project Initiated

- BSR ICEA S-100-685-202X, Standard For Thermoplastic Insulated And Jacketed Telecommunications Station Wire For Indoor/Outdoor Use (revision of ANSI/ICEA S-100-685-2014)
  PINS Date: Mar 12, 2021 | New Project Initiated

  PINS Date: Mar 12, 2021 | New Project Initiated

- BSR ICEA S-115-730-2012 (R201x), Standard for Multi-Dwelling Unit (MDU) Optical Fiber Cable (reaffirmation of ANSI ICEA S-115-730-2012)
  Public Review Date: Nov 4, 2016 | Public Review Completed
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<td>revision of ANSI/ICEA S-121-733-2016</td>
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BSR NEMA WC 67-202x, Standard for Uninsulated Conductors Used in Electrical and Electronic Applications (revision of ANSI/NEMA WC 67-2015 (R2021))
PINS Date: Oct 15, 2021 | New Project Initiated

PINS Date: Mar 5, 2021 | New Project Initiated

BSR NEMA WC 75-202x, Standard for Controlled Impedance in Internal Electrical Cable (revision of ANSI/NEMA WC 75-2015)
PINS Date: Aug 2, 1999 | Public Review Date: Feb 25, 2022 | Public Review Open

BSR/ICEA S-103-200x, Riser Cable (new standard)
PINS Date: Aug 20, 2004 | New Project Initiated

Public Review Date: Sep 9, 2016 | Public Review Completed

BSR/ICEA S-111-708-200x, Standard For Individually Unshielded Twisted Pair Indoor Cables (With Or Without An Overall Shield) For Use In Central Office Applications (new standard)
PINS Date: Oct 31, 2008 | Public Review Date: Jun 26, 2009 | Public Review Completed

PINS Date: Jan 28, 2022 | New Project Initiated

BSR/ICEA S-84-604-200x, Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor - Technical Requirements (new standard)
PINS Date: Jul 26, 2002 | New Project Initiated

PINS Date: Sep 7, 2012 | New Project Initiated

Public Review Date: Apr 2, 2021 | Public Review Completed

PINS Date: Jan 28, 2022 | New Project Initiated

BSR/NEMA WC 63.1-1996, Performance Standard for Twisted Pair Premise Voice and Data Communications Cables (new standard)
Public Review Date: Dec 6, 1996 | Public Review Completed

BSR/NEMA WC 67-202x, Standard for Uninsulated Conductors Used in Electrical and Electronic Applications (revision of ANSI/NEMA WC 67-2011)
PINS Date: Jul 26, 2019 | New Project Initiated

BSR/C80.6-200x, Intermediate Metal Conduit – Zinc Coated (IMC) (revision of ANSI C80.6-2018)
PINS Date: Jun 14, 2002 | Public Review Date: Aug 16, 2002 | Public Review Completed
BSR C81.61-201X, Electric Lamp Bases Specifications for Bases (Caps) for Electric Lamps  (revision of ANSI C81.61-2019)
PINS Date: May 24, 2019 | New Project Initiated

BSR C81.62-201X, Electric Lampholders  (revision of ANSI C81.62-2019)
PINS Date: May 24, 2019 | New Project Initiated

BSR C81.65-201X, Connection Interface Between Luminaires and LED Modules, Arrays, or Light Engines  (new standard)
PINS Date: Apr 19, 2019 | New Project Initiated

BSR C82.11-201X, Lamp Ballasts: High Frequency Fluorescent Lamp Ballasts  (revision of ANSI C82.11-2017)
PINS Date: Jun 30, 2017 | New Project Initiated

BSR C82.14-2016 (R202x), Standard for Lamp Ballasts—Low-Frequency Square Wave Electronic Ballasts—for Metal Halide Lamps  (reaffirmation of ANSI C82.14-2016)
Public Review Date: May 28, 2021 | Public Review Completed

BSR C82.3-2016 (R202x), Standard for Electric Lamps—Reference Ballasts for Fluorescent Lamps  (reaffirmation of ANSI C82.3-2016)
Public Review Date: May 28, 2021 | Public Review Completed

BSR C82.5-2016 (R202x), Standard for Lamp Ballasts—High-Intensity Discharge and Low-Pressure Sodium Lamps  (reaffirmation of ANSI C82.5-2016)
Public Review Date: May 28, 2021 | Public Review Completed

BSR C82.6-200x, Ballasts for High Intensity Discharge Lamps - Method of Measurement  (revision of ANSI C82.6-2005)
PINS Date: Nov 28, 2008 | Public Review Date: Dec 26, 2008 | Public Review Completed

BSR C82.6-202x, Lamp Ballasts - Ballasts for High Intensity Discharge Lamps - Method of Measurement  (revision of ANSI C82.6-2005 (R2010))
PINS Date: Jan 3, 2014 | New Project Initiated

BSR C82.77-12-201X, For Lighting Equipment - Inrush Requirements  (new standard)
PINS Date: Jul 7, 2017 | New Project Initiated

BSR C82.77-5-202X, For Lighting Equipment Voltage Surge Requirements  (revision of ANSI C82.77-5-2017)
PINS Date: May 21, 2021 | New Project Initiated

BSR C82.77-6-202X, Standard for Lighting Equipment Temporal Light Artifacts  (new standard)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR C82.9-2016 (R202x), Standard for Lamp Ballasts—High-Intensity Discharge and Low-Pressure Sodium Lamps—Definitions  (reaffirmation of ANSI C82.9-2016)
Public Review Date: May 28, 2021 | Public Review Completed
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<tr>
<td>BSR C84.1-201X, Standard For Electric Power Systems and Equipmentâ€”Voltage Ratings (60 Hertz) (revision of ANSI C84.1-2011)</td>
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| BSR/NEMA ES 80008-202x, Battery Recyclability Standard  (new standard) |
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<td>1300 North 17th Street, Rosslyn, VA  22209</td>
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<td>BSR/NEMA EW 4-201X, Graphic Symbols for Arc-Welding and Cutting Apparatus  (new standard)</td>
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<td>PINS Date: Jun 17, 2016</td>
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| BSR/NEMA EW 6-202x, Precautionary Labeling for Arc-Welding and Cutting Products  (new standard) |
| PINS Date: Mar 19, 2021 | New Project Initiated |

| BSR/NEMA/IEC 60974-1-AMD 1-202x, Arc welding equipment - Part 1: Power sources  (supplement to ANSI/IEC 60974-1-2008) |
| PINS Date: Feb 24, 2012 | Public Review Date: May 11, 2012 | Public Review Completed |

| PINS Date: Feb 24, 2012 | New Project Initiated |

| BSR/NEMA/IEC 60974-7-AMD 1-202x, Arc welding equipment - Part 7: Torches  (supplement to ANSI/IEC 60974-7 -2009) |
| PINS Date: Feb 24, 2012 | Public Review Date: May 11, 2012 | Public Review Completed |

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| BSR Z535.2-202x, Standard for Environmental and Facility Safety Signs  (revision of ANSI Z535.2-2011 (R2017)) |
| PINS Date: Mar 5, 2021 | New Project Initiated |
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NEMA (ASC Z535) (National Electrical Manufacturers Association)

- BSR Z535.3-202x, Criteria for Safety Symbols (revision of ANSI Z535.3-2011 (R2017))
  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR Z535.4-202x, Product Safety Signs and Labels (revision of ANSI Z535.4-2011 (R2017))
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR Z535.5-202x, Safety Tags and Barricade Tapes (for Temporary Hazards) (revision of ANSI Z535.5-2011 (R2017))
  PINS Date: Mar 5, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

- BSR Z535.6-202x, Product Safety Information in Product Manuals, Instructions and Other Collateral Materials (revision of ANSI Z535.6-2011 (R2017))
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR Z535.7-202x, Product Safety Information in Electronic Media (new standard)
  PINS Date: Jan 14, 2022 | New Project Initiated

NENA (National Emergency Number Association)

- BSR/NENA STA-006.2-202x, NENA Standard for NG9-1-1 GIS Data Model (new standard)
  PINS Date: Jan 26, 2018 | Public Review Date: Dec 31, 2021 | Public Review Completed

- BSR/NENA STA-010.4-202x, NENA i3 Standard for Next Generation 9-1-1 (revision and redesignation of ANSI/NENA STA-010.3-2021)
  PINS Date: Oct 29, 2021 | New Project Initiated

- BSR/NENA STA-013.3-202x, NENA Public Safety Communications & Railroad Interaction Standard Operating Procedures (revision and redesignation of ANSI/NENA STA-013.2-2016)
  PINS Date: Mar 12, 2021 | New Project Initiated

- BSR/NENA STA-014.2-202x, NENA Standard for Communication Center/PSAP Daily Personnel Operations (new standard)
  PINS Date: Sep 2, 2016 | Public Review Date: Nov 15, 2019 | Public Review Completed

- BSR/NENA STA-019.2-202x, NG9-1-1 Call Processing Metrics Standard (revision and redesignation of ANSI/NENA STA-019.1-2018)
  PINS Date: Nov 6, 2020 | New Project Initiated

- BSR/NENA STA-020.1-201X, NENA Standard for 9-1-1 Call Processing (new standard)
  PINS Date: Feb 6, 2015 | Public Review Date: Jul 26, 2019 | Public Review Completed

- BSR/NENA STA-022.2-202x, NENA Minimum Standards for Emergency Notification Systems Document (new standard)
  PINS Date: May 21, 2021 | New Project Initiated

- BSR/NENA STA-023.1-201X, NG9-1-1 PSAP Standards (new standard)
  PINS Date: Apr 10, 2015 | New Project Initiated

- BSR/NENA STA-024.1-202x, NENA Standard for the Conveyance of Emergency Incident Data Objects (EIDOs) between Next Generation (NG9-1-1) Systems and Applications (new standard)
  PINS Date: May 1, 2015 | Public Review Date: Nov 26, 2021 | Public Review Completed

- BSR/NENA STA-025.1-201X, Standard for the Conveyance of Emergency Incident Data Documents (EIDDs) between Agencies, Systems and Applications (new standard)
  PINS Date: May 8, 2015 | New Project Initiated
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**NENA (National Emergency Number Association)**

  PINS Date: Jun 18, 2021 | New Project Initiated

- BSR/NENA STA-042.2-202x, NENA Minimum Standards for Deployment of Real-Time Text (RTT) in the PSAP (new standard)
  PINS Date: Nov 6, 2020 | New Project Initiated

- BSR/NENA STA-043.1-202x, NENA NG9-1-1 Data Flow Standard (new standard)
  PINS Date: Nov 6, 2020 | New Project Initiated

- BSR/NENA STA-045.1-202x, NENA Standard for 911-988 Interagency Response to Mental Health Calls (new standard)
  PINS Date: Dec 10, 2021 | New Project Initiated

- BSR/NENA STA.021.2-202x, NENA Standard for Emergency Incident Data Object (EIDO) (revision and redesignation of ANSI/NENA STA.021.1-2021)
  PINS Date: Nov 5, 2021 | New Project Initiated

- BSR/NENA-STA-016.1-201X, NENA Standard for Department of Defense Notifications (new standard)
  PINS Date: Mar 24, 2017 | New Project Initiated

**NETA (InterNational Electrical Testing Association)**

  PINS Date: Nov 12, 2021 | New Project Initiated

**NFPA (National Fire Protection Association)**

- BSR/NFPA 1-202x, Fire Code (revision of BSR/NFPA 1-201x)
  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

- BSR/NFPA 1-202x, Fire Code (revision of ANSI/NFPA 1-2021)
  PINS Date: Dec 11, 2020 | Public Review Date: Dec 17, 2021 | Public Review Completed

- BSR/NFPA 10-200x, Standard for Portable Fire Extinguishers (revision of ANSI/NFPA 10-2002)
  PINS Date: Apr 2, 2004 | Public Review Date: Sep 9, 2005 | Public Review Completed

- BSR/NFPA 10-202x, Standard for Portable Fire Extinguishers (revision of ANSI/NFPA 10-2022)
  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Jul 7, 2017 | New Project Initiated

  PINS Date: Nov 23, 2018 | New Project Initiated

  PINS Date: Jul 7, 2017 | New Project Initiated
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**NFPA (National Fire Protection Association)**

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  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed |
| - BSR/NFPA 11-202x, Standard for Low-, Medium-, and High-Expansion Foam (revision of ANSI/NFPA 11-2021)  
  PINS Date: Apr 16, 2021 | New Project Initiated |
  PINS Date: Jul 30, 2021 | New Project Initiated |
  PINS Date: Jul 30, 2021 | New Project Initiated |
| - BSR/NFPA 1123-202x, Code for Fireworks Display (revision of ANSI/NFPA 1123-2022)  
  PINS Date: Nov 12, 2021 | New Project Initiated |
| - BSR/NFPA 1124-202x, Code for the Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles (revision of ANSI/NFPA 1124-2022)  
  PINS Date: Sep 3, 2021 | New Project Initiated |
| - BSR/NFPA 1125-202x, Code for the Manufacture of Model Rocket and High-Power Rocket Motors (revision of ANSI/NFPA 1125-2022)  
  PINS Date: Sep 3, 2021 | New Project Initiated |
| - BSR/NFPA 1126-202x, Standard for the Use of Pyrotechnics Before a Proximate Audience (revision of ANSI/NFPA 1126-2021)  
  PINS Date: Mar 27, 2020 | New Project Initiated |
| - BSR/NFPA 1142-200x, Standard on Water Supplies for Suburban and Rural Fire Fighting (revision of ANSI/NFPA 1142-1999)  
  Public Review Date: Mar 9, 2001 | Public Review Completed |
| - BSR/NFPA 1142-202x, Standard on Water Supplies for Suburban and Rural Fire Fighting (revision of ANSI/NFPA 1142-2011)  
  PINS Date: Jul 7, 2017 | New Project Initiated |
| - BSR/NFPA 1150-202x, Standard on Foam Chemicals for Fires in Class A Fuels (revision of ANSI/NFPA 1150-2022)  
  PINS Date: Dec 17, 2021 | New Project Initiated |
| - BSR/NFPA 1192-202x, Standard on Recreational Vehicles (revision of ANSI/NFPA 1192-2021)  
  PINS Date: Jan 15, 2021 | New Project Initiated |
| - BSR/NFPA 1194-202x, Standard for Recreational Vehicle Parks and Campgrounds (revision of ANSI/NFPA 1194-2021)  
  PINS Date: Jan 8, 2021 | New Project Initiated |
| - BSR/NFPA 12-202x, Standard on Carbon Dioxide Extinguishing Systems (revision of ANSI/NFPA 12-2022)  
  PINS Date: Sep 3, 2021 | New Project Initiated |
  PINS Date: Mar 27, 2020 | Public Review Date: Oct 22, 2021 | Public Review Completed |
  PINS Date: Mar 27, 2020 | Public Review Date: Oct 22, 2021 | Public Review Completed |
NFPA (National Fire Protection Association)

  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Oct 25, 2019 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/NFPA 1321-202x, Standard for Fire Investigation Units (new standard)
  PINS Date: Oct 8, 2021 | New Project Initiated

  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: May 10, 2019 | New Project Initiated

- BSR/NFPA 140-202x, Standard on Motion Picture and Television Production Studio Soundstages, Approved Production Facilities, and Production Locations (revision of ANSI/NFPA 140-2018)
  PINS Date: Jun 8, 2018 | Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/NFPA 1401-202x, Recommended Practice for Fire Service Training Reports and Records (revision of ANSI/NFPA 1401-2011)
  PINS Date: Jul 7, 2017 | New Project Initiated

- BSR/NFPA 1403-202x, Standard on Live Fire Training Evolutions (revision of ANSI/NFPA 1403-2011)
  PINS Date: Apr 13, 2018 | New Project Initiated

  PINS Date: Jun 8, 2018 | New Project Initiated

  PINS Date: Jun 8, 2018 | New Project Initiated

  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/NFPA 1550-202x, Standard for Emergency Responder Health and Safety (new standard)
  PINS Date: Jun 4, 2021 | New Project Initiated

- BSR/NFPA 1561-202x, Standard on Emergency Services Incident Management System and Command Safety (revision of ANSI/NFPA 1561-2013)
  PINS Date: Sep 2, 2016 | New Project Initiated

- BSR/NFPA 1585-202x, Standard for Exposure and Contamination Control (new standard)
  PINS Date: Dec 31, 2021 | New Project Initiated
NFPA (National Fire Protection Association)

- BSR/NFPA 160-202x, Standard for the Use of Flame Effects Before an Audience  (revision of ANSI/NFPA 160-2021)
  PINS Date: Oct 30, 2020 | New Project Initiated

- BSR/NFPA 1660-202x, Standard on Community Risk Assessment, Pre-Incident Planning, Mass Evacuation, Sheltering, and Re-entry Programs  (new standard)
  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed

  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 170-202x, Standard for Fire Safety and Emergency Symbols  (revision of ANSI/NFPA 170-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/NFPA 1700-202x, Guide for Structural Fire Fighting  (new standard)
  PINS Date: Aug 4, 2017 | New Project Initiated

  PINS Date: Nov 23, 2018 | New Project Initiated

  PINS Date: Jul 7, 2017 | New Project Initiated

  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 18-202x, Standard on Wetting Agents  (revision of ANSI/NFPA 18-2021)
  PINS Date: Nov 27, 2020 | New Project Initiated

- BSR/NFPA 1800-202x, Standard on Electronic Safety Equipment for Emergency Services  (new standard)
  PINS Date: Jan 28, 2011 | New Project Initiated

- BSR/NFPA 1852-202x, Standard on Selection, Care, and Maintenance of Open-Circuit Self-Contained Breathing Apparatus (SCBA)  (revision of ANSI/NFPA 1852-2019)
  PINS Date: Nov 23, 2018 | New Project Initiated

- BSR/NFPA 1855-202x, Standard on Selection, Care, and Maintenance of Protective Ensembles for Technical Rescue Incidents  (revision of ANSI/NFPA 1855-2018)
  PINS Date: Jun 8, 2018 | New Project Initiated

- BSR/NFPA 1859-202x, Standard on Selection, Care, and Maintenance of Tactical Operations Video Equipment  (new standard)
  PINS Date: Jun 12, 2020 | New Project Initiated

  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 1900-202x, Standard for Aircraft Rescue and Firefighting Vehicles, Automotive Fire Apparatus, Wildland Fire Apparatus, and Automotive Ambulances  (new standard)
  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR/NFPA 1901-202x, Standard for Automotive Fire Apparatus  (revision of ANSI/NFPA 1901-2016)
  PINS Date: Dec 29, 2017 | Public Review Date: Apr 26, 2019 | Public Review Completed

- BSR/NFPA 1906-202x, Standard for Wildland Fire Apparatus  (revision of ANSI/NFPA 1906-2016)
  PINS Date: Dec 29, 2017 | Public Review Date: Apr 26, 2019 | Public Review Completed
### Proposed American National Standards

**NFPA (National Fire Protection Association)**

- BSR/NFPA 1910-202x, Standard for Marine Firefighting Vessels and the Inspection, Maintenance, Testing, Refurbishing, and Retirement of In-Service Emergency Vehicles (new standard)
  - PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR/NFPA 1911-202x, Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Emergency Vehicles (revision of ANSI/NFPA 1911-2011)
  - PINS Date: Jul 7, 2017 | New Project Initiated

  - PINS Date: Dec 29, 2017 | New Project Initiated

  - PINS Date: Nov 23, 2018 | New Project Initiated

  - PINS Date: Jun 8, 2018 | New Project Initiated

  - PINS Date: Jun 18, 2021 | New Project Initiated

  - PINS Date: Jun 8, 2018 | New Project Initiated

  - PINS Date: Jun 8, 2018 | New Project Initiated

  - PINS Date: Jul 2, 2021 | New Project Initiated

  - PINS Date: Apr 13, 2018 | New Project Initiated

  - PINS Date: Nov 23, 2018 | New Project Initiated

  - PINS Date: Jun 8, 2018 | New Project Initiated

  - PINS Date: Dec 27, 2013 | Public Review Date: Sep 19, 2014 | Public Review Completed

  - PINS Date: Jul 7, 2017 | Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/NFPA 1987-202x, Standard on Combination Unit Respirator Systems for Tactical and Technical Operations (new standard)
  - PINS Date: Oct 18, 2019 | Public Review Date: Feb 18, 2022 | Public Review Open
NFPA (National Fire Protection Association)

  PINS Date: Nov 23, 2018 | New Project Initiated

- BSR/NFPA 2-202x, Hydrogen Technologies Code (revision of ANSI/NFPA 2-2019)
  PINS Date: Oct 25, 2019 | Public Review Date: Apr 9, 2021 | Public Review Completed

- BSR/NFPA 200-202x, Standard for Hanging and Bracing of Fire Suppression Systems (new standard)
  PINS Date: Jun 12, 2020 | New Project Initiated

  PINS Date: Nov 12, 2021

  PINS Date: Mar 27, 2020 | New Project Initiated

- BSR/NFPA 204-202x, Standard for Smoke and Heat Venting (revision of ANSI/NFPA 204-2021)
  PINS Date: Apr 16, 2021 | New Project Initiated

  PINS Date: May 10, 2019 | New Project Initiated

- BSR/NFPA 2112-202x, Standard on Flame-Resistant Clothing for Protection of Industrial Personnel Against Short-Duration Thermal Exposures from Fire (revision of ANSI/NFPA 2112-2018)
  PINS Date: Apr 13, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/NFPA 214-202x, Standard on Water-Cooling Towers (revision of ANSI/NFPA 214-2021)
  PINS Date: Apr 16, 2021 | New Project Initiated

  PINS Date: Jun 8, 2018 | Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/NFPA 220-202x, Standard on Types of Building Construction (revision of BSR/NFPA 220-201x)
  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

- BSR/NFPA 220-202x, Standard on Types of Building Construction (revision of ANSI/NFPA 220-2021)
  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 221-202x, Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls (revision of ANSI/NFPA 221-2021)
  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 225-202x, Model Manufactured Home Installation Standard (revision of ANSI/NFPA 225-2021)
  PINS Date: Apr 16, 2021 | New Project Initiated

  PINS Date: Jul 30, 2021 | New Project Initiated

- BSR/NFPA 24-202x, Standard for the Installation of Private Fire Service Mains and Their Appurtenances (revision of ANSI/NFPA 24-2022)
  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: May 21, 2021 | New Project Initiated
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<td><strong>BSR/NFPA 257-202x</strong>, Standard on Fire Test for Window and Glass Block Assemblies (revision of ANSI/NFPA 257-2011)</td>
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<td><strong>BSR/NFPA 257-202x</strong>, Standard on Fire Test for Window and Glass Block Assemblies (revision of ANSI/NFPA 257-2022)</td>
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BSR/NFPA 3-202x, Recommended Practice for Commissioning of Fire Protection and Life Safety Systems (revision of BSR/NFPA 3-201x)
PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

BSR/NFPA 30-202x, Flammable and Combustible Liquids Code (revision of BSR/NFPA 30-201x)
PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

BSR/NFPA 30-202x, Flammable and Combustible Liquids Code (revision of ANSI/NFPA 30-2021)
PINS Date: Dec 11, 2020 | New Project Initiated

BSR/NFPA 3000-202x, Standard for an Active Shooter/Hostile Event Response (ASHER) Program (revision of ANSI/NFPA 3000-2021)
PINS Date: May 21, 2021 | New Project Initiated

BSR/NFPA 301-202x, Code for Safety to Life from Fire on Merchant Vessels (revision of ANSI/NFPA 301-2018)
PINS Date: Apr 13, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

BSR/NFPA 303-202x, Fire Protection Standard for Marinas and Boatyards (revision of ANSI/NFPA 303-2021)
PINS Date: Oct 30, 2020 | New Project Initiated

BSR/NFPA 306-202x, Standard for the Control of Gas Hazards on Vessels (revision of ANSI/NFPA 306-2019)
PINS Date: Nov 23, 2018 | New Project Initiated

PINS Date: Mar 27, 2020 | New Project Initiated

PINS Date: Dec 11, 2020 | New Project Initiated

BSR/NFPA 30B-202x, Code for the Manufacture and Storage of Aerosol Products (revision of ANSI/NFPA 30B-2019)
PINS Date: Nov 23, 2018 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/NFPA 31-202x, Standard for the Installation of Oil-Burning Equipment (revision of ANSI/NFPA 31-2020)
PINS Date: Mar 27, 2020 | New Project Initiated

PINS Date: Oct 30, 2020 | New Project Initiated

BSR/NFPA 318-202x, Standard for the Protection of Semiconductor Fabrication Facilities (revision of BSR/NFPA 318-201x)
PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

PINS Date: Nov 12, 2021 | New Project Initiated

BSR/NFPA 32-202x, Standard for Drycleaning Facilities (revision of ANSI/NFPA 32-2021)
PINS Date: Apr 16, 2021 | New Project Initiated
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- BSR/NFPA 33-202x, Standard for Spray Application Using Flammable or Combustible Materials (revision of ANSI/NFPA 33-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/NFPA 34-202x, Standard for Dipping, Coating, and Printing Processes Using Flammable or Combustible Liquids (revision of ANSI/NFPA 34-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 36-202x, Standard for Solvent Extraction Plants (revision of ANSI/NFPA 36-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/NFPA 385-202x, Standard for Tank Vehicles for Flammable and Combustible Liquids (revision of ANSI/NFPA 385-2022)
  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 4-202x, Standard for Integrated Fire Protection and Life Safety System Testing (revision of BSR/NFPA 4-201x)
  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

  PINS Date: Nov 27, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 40-202x, Standard for the Storage and Handling of Cellulose Nitrate Film (revision of ANSI/NFPA 40-2022)
  PINS Date: Jul 30, 2021 | New Project Initiated

  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/NFPA 401-202x, Recommended Practice for the Prevention of Fires and Uncontrolled Chemical Reactions Associated with the Handling of Hazardous Waste (new standard)
  PINS Date: May 21, 2021 | New Project Initiated

- BSR/NFPA 403-202x, Standard for Aircraft Rescue and Fire-Fighting Services at Airports (revision of ANSI/NFPA 403-2018)
  PINS Date: Apr 13, 2018 | New Project Initiated

  PINS Date: Oct 22, 2021 | New Project Initiated

- BSR/NFPA 408-202x, Standard for Aircraft Hand Portable Fire Extinguishers (revision of ANSI/NFPA 408-2022)
  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 409-202x, Standard on Aircraft Hangars (revision of ANSI/NFPA 409-2022)
  PINS Date: Dec 17, 2021 | New Project Initiated
NFPA (National Fire Protection Association)

- BSR/NFPA 414-202x, Standard for Aircraft Rescue and Fire-Fighting Vehicles (revision of ANSI/NFPA 414-2011)
  PINS Date: Aug 4, 2017 | Public Review Date: Mar 9, 2018 | Public Review Completed

- BSR/NFPA 415-202x, Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways (revision of ANSI/NFPA 415-2022)
  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 418-202x, Standard for Heliports (revision of ANSI/NFPA 418-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: Jan 22, 2021 | New Project Initiated

  PINS Date: Dec 17, 2021 | New Project Initiated

- BSR/NFPA 440-202x, Guide for Aircraft Rescue and Firefighting Operations and Airport/Community Emergency Planning (new standard)
  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed

  PINS Date: May 10, 2019 | Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/NFPA 460-202x, Standard for Aircraft Rescue and Firefighting Services at Airports, Recurring Proficiency of Airport Fire Fighters, and Evaluating Aircraft Rescue and Firefighting Foam Equipment (new standard)
  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR/NFPA 461-202x, Standard for Fire Protection of Spaceport Facilities (new standard)
  PINS Date: Jun 12, 2020 | New Project Initiated

  PINS Date: Jul 7, 2017 | New Project Initiated

  PINS Date: Dec 8, 2017 | New Project Initiated

  PINS Date: Jun 8, 2018 | Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/NFPA 496-202x, Standard for Purged and Pressurized Enclosures for Electrical Equipment (revision of ANSI/NFPA 496-2021)
  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 497-202x, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 497-2021)
  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

  PINS Date: Jun 8, 2018 | Public Review Date: Oct 22, 2021 | Public Review Completed
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<td>BSR/NFPA 520-202x</td>
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**NFPA (National Fire Protection Association)**

  PINS Date: Dec 17, 2021 | **New Project Initiated**

  PINS Date: Dec 17, 2021 | **New Project Initiated**

  PINS Date: Apr 16, 2021 | **New Project Initiated**

  PINS Date: Feb 18, 2022 | **New Project Initiated**

  PINS Date: Oct 25, 2019 | Public Review Date: Jan 21, 2022 | **Public Review Completed**

  PINS Date: Mar 27, 2020 | Public Review Date: Oct 22, 2021 | **Public Review Completed**

  PINS Date: Jan 3, 2020 | Public Review Date: Oct 22, 2021 | **Public Review Completed**

  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | **Public Review Open**

  PINS Date: May 10, 2019 | Public Review Date: Oct 22, 2021 | **Public Review Completed**

- BSR/NFPA 600-202x, Standard on Facility Fire Brigades (revision of ANSI/NFPA 600-2020)  
  PINS Date: Mar 27, 2020 | **New Project Initiated**

  PINS Date: Mar 27, 2020 | **New Project Initiated**

  PINS Date: Jul 21, 2017 | Public Review Date: Oct 5, 2018 | **Public Review Completed**

  PINS Date: Jul 10, 2020 | Public Review Date: Sep 3, 2021 | **Public Review Completed**

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  PINS Date: Oct 25, 2019 | **New Project Initiated**

  PINS Date: Jul 7, 2017 | **New Project Initiated**
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NFPA (National Fire Protection Association)

- BSR/NFPA 75-202x, Standard for the Fire Protection of Information Technology Equipment (revision of ANSI/NFPA 75-2020)
  PINS Date: Mar 27, 2020 | New Project Initiated

  PINS Date: Nov 16, 2018 | Public Review Date: Jan 28, 2022 | Public Review Completed

  PINS Date: Mar 27, 2020 | New Project Initiated

- BSR/NFPA 77-202x, Recommended Practice on Static Electricity (revision of ANSI/NFPA 77-2019)
  PINS Date: Nov 23, 2018 | Public Review Date: Feb 25, 2022 | Public Review Open

  PINS Date: Oct 30, 2020 | New Project Initiated

- BSR/NFPA 78-202x, Guide on Electrical Inspections (revision of ANSI/NFPA 78-2019)
  PINS Date: Oct 25, 2019 | Public Review Date: Feb 25, 2022 | Public Review Open

  PINS Date: Oct 25, 2019 | Public Review Date: Jan 28, 2022 | Public Review Completed

  PINS Date: Mar 5, 2021 | New Project Initiated

- BSR/NFPA 790-202x, Standard for Competency of Third-Party Field Evaluation Bodies (revision of ANSI/NFPA 790-2021)
  PINS Date: Nov 27, 2020 | New Project Initiated

  PINS Date: Oct 30, 2020 | New Project Initiated

- BSR/NFPA 80-202x, Standard for Fire Doors and Other Opening Protectives (revision of ANSI/NFPA 80-2022)
  PINS Date: Nov 12, 2021 | New Project Initiated

  PINS Date: Mar 27, 2020 | New Project Initiated

  PINS Date: Mar 27, 2020 | New Project Initiated

  PINS Date: Mar 27, 2020 | New Project Initiated

- BSR/NFPA 80A-202x, Recommended Practice for Protection of Buildings from Exterior Fire Exposures (revision of ANSI/NFPA 80A-2022)
  PINS Date: Sep 3, 2021 | New Project Initiated

  PINS Date: May 10, 2019 | New Project Initiated
NFPA (National Fire Protection Association)

  PINS Date: Feb 18, 2022 | New Project Initiated

  PINS Date: May 10, 2019 | New Project Initiated

- BSR/NFPA 850-202x, Recommended Practice for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations (revision of ANSI/NFPA 850-2020)
  PINS Date: Mar 27, 2020 | New Project Initiated

  PINS Date: Mar 27, 2020 | New Project Initiated

  PINS Date: Oct 25, 2019 | Public Review Date: May 28, 2021 | Public Review Completed

  PINS Date: Nov 23, 2018 | Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/NFPA 87-202x, Recommended Practice for Fluid Heaters (revision of BSR/NFPA 87-201x)
  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

- BSR/NFPA 87-202x, Standard for Fluid Heaters (revision of ANSI/NFPA 87-2021)
  PINS Date: Mar 5, 2021 | New Project Initiated

  PINS Date: Nov 23, 2018 | Public Review Date: Jan 21, 2022 | Public Review Completed

  PINS Date: Dec 17, 2021 | New Project Initiated

  PINS Date: Apr 16, 2021 | New Project Initiated

  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NFPA 90B-202x, Standard for the Installation of Warm Air Heating and Air-Conditioning Systems (revision of BSR/NFPA 90B-201x)
  PINS Date: Apr 21, 2017 | Public Review Date: Apr 21, 2017 | Public Review Completed

  PINS Date: Oct 30, 2020 | Public Review Date: Feb 25, 2022 | Public Review Open

  PINS Date: Apr 2, 2004 | Public Review Date: Sep 9, 2005 | Public Review Completed
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<td>- BSR/NGWA 03-1X-202x, Water Well Pump Systems Standard (new standard)</td>
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<td>PINS Date: May 8, 2015</td>
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<td>- BSR/NGWA 1-202x, BSR/NGWA-1-2X Water Well Construction Standard (new standard)</td>
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<td>PINS Date: Jul 28, 2017</td>
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<td><strong>NICA (National Infusion Center Association)</strong></td>
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<tr>
<td>3307 Northland Drive, Suite 160, Austin, TX  78731</td>
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<td>- BSR/NICA V2-202x, NICA Standards for Office-Based Infusion (new standard)</td>
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<td><strong>NIMS (National Institute for Metalworking Skills)</strong></td>
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<tr>
<td>10565 Fairfax Boulevard, Suite 203, Fairfax, VA  22030</td>
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<td>- BSR/NIMS 101-200x, Duties and Standards for Machining Skills - Level I, Level II and Level III (revision of ANSI/NIMS 101-2001)</td>
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<td>PINS Date: Feb 24, 2006</td>
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NISO (National Information Standards Organization)
3600 Clipper Mill Road, Suite 302, Baltimore, MD 21211 | w: www.niso.org

- BSR/NISO 39.76-199x, Data Elements for Binding of Library Materials (new standard)
  Public Review Date: Mar 3, 1995 | Public Review Completed

- BSR/NISO AT-199x, Circulation Interchange Protocol (new standard)
  PINS Date: Dec 4, 1998 | New Project Initiated

  PINS Date: Mar 28, 1997 | New Project Initiated

- BSR/NISO Z39.100-202x, Standard Interchange Protocol (SIP) (new standard)
  PINS Date: Aug 3, 2012 | New Project Initiated

- BSR/NISO Z39.101-202x, U.S. Profile of ISO 3166 -- Codes for the Representation of Names of Countries and their Subdivisions (new standard)
  PINS Date: Apr 4, 2014 | New Project Initiated

- BSR/NISO Z39.103-202x, Standards-Specific Ontology (SSOS) (new standard)
  PINS Date: Mar 22, 2019 | New Project Initiated

- BSR/NISO Z39.105-202x, Content Profile/Linked Document (new standard)
  PINS Date: Sep 3, 2021 | New Project Initiated

- BSR/NISO Z39.106-202x, Peer Review Terminology (new standard)
  PINS Date: Nov 19, 2021 | New Project Initiated

- BSR/NISO Z39.18-202x, Scientific and Technical Reports - Preparation, Presentation, and Preservation (new standard)
  PINS Date: Jan 15, 2016 | New Project Initiated

- BSR/NISO Z39.19-202x, Guidelines for the Construction, Format, and Management of Monolingual Controlled Vocabularies (new standard)
  PINS Date: Jan 15, 2016 | New Project Initiated

  Public Review Date: Apr 24, 2009 | Public Review Completed

- BSR/NISO Z39.29-202x, Bibliographic References (new standard)
  PINS Date: Jan 15, 2016 | New Project Initiated

  Public Review Date: May 1, 2009 | Public Review Completed

- BSR/NISO Z39.48-202x, Permanence of Paper for Publications and Documents in Libraries and Archives (new standard)
  PINS Date: Feb 27, 2015 | Public Review Date: Oct 31, 2014 | New Project Initiated

- BSR/NISO Z39.56-1996 (R200x), Serial Item and Contribution Identifier (SICI) (new standard)
  Public Review Date: May 1, 2009 | Public Review Completed

- BSR/NISO Z39.91-200x, Collection Description Specification (new standard)
  PINS Date: Aug 4, 2006 | New Project Initiated
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NISO (National Information Standards Organization)
- BSR/NISO Z39.92-200x, Information Retrieval Service Description Specification (new standard)
  PINS Date: Aug 4, 2006 | New Project Initiated
- BSR/NISO Z39.97-202x, Digital Bookmarking and Annotation (new standard)
  PINS Date: Dec 16, 2011 | New Project Initiated
  PINS Date: Jun 12, 2020 | New Project Initiated

NMEA (National Marine Electronics Association)
- 846 Ritchie Highway, Suite L4, Severna Park, MD  21146 | w: www.nmea.org
- BSR/NMEA 0400-202x, NMEA 0400 Installation Standard for Marine Electronic Equipment (new standard)
  PINS Date: Jun 29, 2012 | New Project Initiated

NSAA (ASC B77) (National Ski Areas Association)
- 133 S Van Gordon Street, Suite 300, Lakewood, CO  80228
  PINS Date: Mar 26, 2021 | Public Review Date: Mar 11, 2022 | Public Review Open

NSF (NSF International)
- 789 N. Dixboro Road, Ann Arbor, MI  48105-9723 | w: www.nsf.org
  Public Review Date: Mar 4, 2022 | Public Review Open
- BRS/NSF 173-202x (i90r1), NSF 173 Dietary Supplements (revision of ANSI/NSF 173-2019)
  Public Review Date: Dec 6, 2019 | Public Review Completed
- BSR NSF 374-202x (i4r2), Sustainability Assessment for Single Ply Roofing Membranes (revision of ANSI/NSF 347-2012)
  Public Review Date: Dec 2, 2016 | Public Review Completed
  Public Review Date: Aug 1, 2014 | Public Review Completed
- BSR/NSF 112-200x, Volatile Organic Emissions from Building Products and Interior Furnishing Products (new standard)
  PINS Date: Jul 10, 2009 | New Project Initiated
- BSR/NSF 12-200x, Automatic ice-making equipment (i1r4) (revision of ANSI/NSF 12-1992)
  PINS Date: Feb 28, 1997 | Public Review Date: Nov 22, 2002 | Public Review Completed
- BSR/NSF 12-202x (i13r1), NSF 12 - Automatic Ice Making Equipment (revision of ANSI/NSF 12-2018)
  Public Review Date: Apr 26, 2019 | Public Review Completed
- BSR/NSF 12-202x (i14r1), Automatic Ice Making Equipment (revision of ANSI/NSF 12-2018)
  Public Review Date: Jan 22, 2021 | Public Review Completed
- BSR/NSF 12-202x (i15r1), Automatic Ice Making Equipment (revision of ANSI/NSF 12-2018)
  Public Review Date: Jun 18, 2021 | Public Review Completed
Public Review Date: Mar 10, 2017 | Public Review Completed

BSR/NSF 13-202x (i8r1), Refuse Processors and Processing Systems  (revision of ANSI/NSF 13-2020)  
Public Review Date: Jun 18, 2021 | Public Review Completed

BSR/NSF 14 (i77r1), Plastics piping system components and related materials  (revision of ANSI/NSF 14-2015)  
Public Review Date: Feb 12, 2016 | Public Review Completed

BSR/NSF 14 200x, NSF/ANSI - 14 - Plastics piping system components and related materials  (revision of ANSI/NSF 14-2008e)  
Public Review Date: Sep 4, 2009 | Public Review Completed

Public Review Date: Dec 2, 2005 | Public Review Completed

Public Review Date: Dec 16, 2005 | Public Review Completed

Public Review Date: Dec 22, 2006 | Public Review Completed

BSR/NSF 14-200x, NSF/ANSI 14 - Plastics piping system components and related materials  (revision of ANSI/NSF 14-2007)  
Public Review Date: Feb 1, 2008 | Public Review Completed

BSR/NSF 14-200x, NSF/ANSI 14 - 14 - Plastics piping system components and related materials  (revision of ANSI/NSF 14-2009)  
Public Review Date: Feb 5, 2010 | Public Review Completed

BSR/NSF 14-200x, Plastics piping system components and related materials  (revision of ANSI/NSF 14-2010a)  
Public Review Date: Jul 29, 2011 | Public Review Completed

BSR/NSF 14-200x (i40), NSF/ANSI - 14 - Plastics piping system components and related materials  (revision of ANSI/NSF 14-2010)  
Public Review Date: Apr 22, 2011 | Public Review Completed

BSR/NSF 14-200x (i47r2), Plastics Piping System Components and Related Materials  (revision of ANSI/NSF 14-2012)  
Public Review Date: Feb 1, 2013 | Public Review Completed

BSR/NSF 14-200x (i57r1), Plastics Piping System Components and Related Materials  (revision of ANSI/NSF 14-2003)  
Public Review Date: Mar 14, 2014 | Public Review Completed

BSR/NSF 14-200x (i58r1), Plastics Piping System Components and Related Materials  (revision of ANSI/NSF 14-2003)  
Public Review Date: Mar 28, 2014 | Public Review Completed

BSR/NSF 14-200x (i62r2), NSF/ANSI 14 - Plastics piping system components and related materials  (revision of ANSI/NSF 14-2015)  
Public Review Date: Jun 17, 2016 | Public Review Completed

BSR/NSF 14-200x (i63r1), NSF/ANSI 14-2014 - Plastic piping system components and related materials  (revision of ANSI/NSF 14-2014)  
Public Review Date: Oct 31, 2014 | Public Review Completed

BSR/NSF 14-200x (i66r1), NSF/ANSI 14 Plastics piping system components and related materials  (revision of ANSI/NSF 14-2014)  
Public Review Date: Oct 31, 2014 | Public Review Completed
### NSF (NSF International)

- **BSR/NSF 140-200x, NSF/ANSI 140 - Sustainable Carpet Assessment** (revision of ANSI/NSF 140-2007e)
  - Public Review Date: Aug 14, 2009 | Public Review Completed

- **BSR/NSF 140-200x, NSF/ANSI 140 - Sustainable Carpet Assessment** (revision of ANSI/NSF 140-2007e)
  - Public Review Date: Sep 11, 2009 | Public Review Completed

- **BSR/NSF 140-202x, NSF/ANSI 140 - Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2009)
  - Public Review Date: Mar 19, 2010 | Public Review Completed

- **BSR/NSF 140-202x, NSF/ANSI 140 - Sustainability Carpet Assessment** (revision of ANSI/NSF 140-2009)
  - Public Review Date: Jul 16, 2010 | Public Review Completed

- **BSR/NSF 140-202x, NSF/ANSI 140 Sustainability Carpet Assessment** (revision of ANSI/NSF 140-2009)
  - Public Review Date: Sep 3, 2010 | Public Review Completed

- **BSR/NSF 140-202x, NSF/ANSI 140 - Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Mar 4, 2011 | Public Review Completed

- **BSR/NSF 140-202x, NSF/ANSI 140 - Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Mar 4, 2011 | Public Review Completed

- **BSR/NSF 140-202x, Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Jul 15, 2011 | Public Review Completed

- **BSR/NSF 140-202x, Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Oct 7, 2011 | Public Review Completed

- **BSR/NSF 140-202x, Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Oct 7, 2011 | Public Review Completed

- **BSR/NSF 140-202x, Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Aug 2, 2013 | Public Review Completed

- **BSR/NSF 140-202x (i12), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Oct 7, 2011 | Public Review Completed

- **BSR/NSF 140-202x (i20), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2010)
  - Public Review Date: Oct 7, 2011 | Public Review Completed

- **BSR/NSF 140-202x (i25r1), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Feb 28, 2014 | Public Review Completed

- **BSR/NSF 140-202x (i25r3), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Nov 14, 2014 | Public Review Completed

- **BSR/NSF 140-202x (i26r1), NSF/ANSI 140: Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Aug 29, 2014 | Public Review Completed

- **BSR/NSF 140-202x (i26r2), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Nov 21, 2014 | Public Review Completed

- **BSR/NSF 140-202x (i28r1), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2013)
  - Public Review Date: Nov 14, 2014 | Public Review Completed

- **BSR/NSF 140-202x (i30r1), Sustainability Assessment for Carpet** (revision of ANSI/NSF 140-2019)
  - Public Review Date: Sep 24, 2021 | Public Review Completed
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NSF (NSF International)

- BSR/NSF 140-202x (i31r1), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2019)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/NSF 140-202x (i32r1), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2019)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/NSF 140-202x (i33r1), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2019)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/NSF 140-202x (i34r1), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2019)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/NSF 140-202x (i35r1), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2019)
  Public Review Date: Sep 24, 2021 | Public Review Completed

- BSR/NSF 140-202x (i6), Sustainability Assessment for Carpet  (revision of ANSI/NSF 140-2010)
  Public Review Date: May 11, 2012 | Public Review Completed

- BSR/NSF 148-199x, Cloth Towel Dispenser Systems  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 149-199x, Oven Mitts used in Commercial Food Service  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 150-202x, Bathroom Tissues Disposed into Septic Systems  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 151-199x, Rainwater Catchment System Components - Health Effects  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 152-199x, Commercial Espresso Machine Chemical Cleaners - Health Effects and Corrosivity  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 154-199x, Residential Clothes Dryers - Sanitization Performance  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 155-199x, Disposable Plastic Gloves used in Food Service  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 156-199x, Coffee Equipment Cleaners  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 157-199x, Electrical Incinerating Toilets - Health and Sanitation  (new standard)
  PINS Date: Dec 3, 1999 | New Project Initiated

- BSR/NSF 169-200x, NSF 169 - Special purpose food equipment and devices  (revision of ANSI/NSF 169-2005)
  Public Review Date: Jun 30, 2006 | Public Review Completed

- BSR/NSF 169-202x (i11r1), Special Purpose Food Equipment and Devices  (revision of ANSI/NSF 169-2020)
  Public Review Date: Jun 18, 2021 | Public Review Completed

- BSR/NSF 170 (i1), Glossary of Food Equipment Terminology  (new standard)
  Public Review Date: Oct 5, 2001 | Public Review Completed

- BSR/NSF 170 200x, NSF 170 - Glossary of food equipment terminology  (revision of ANSI/NSF 170-2005)
  Public Review Date: Mar 9, 2007 | Public Review Completed
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<td>BSR/NSF 170-200x, Glossary of Food Service Terminology (new standard)</td>
<td>PINS Date: Sep 8, 2000</td>
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<td>BSR/NSF 171-200x, Chlorine Resistance of Plastic Piping Materials (new standard)</td>
<td>PINS Date: Sep 8, 2000</td>
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<td>BSR/NSF 172-200x, Materials - Residential Clothes Washing Machines - Sanitization Performance (new standard)</td>
<td>PINS Date: Sep 8, 2000</td>
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NSF (NSF International)

  Public Review Date: Feb 27, 2009 | Public Review Completed

  Public Review Date: Mar 20, 2009 | Public Review Completed

- BSR/NSF 173-202x, Dietary Supplements (revision of ANSI/NSF 173-2009)
  Public Review Date: Apr 23, 2010 | Public Review Completed

- BSR/NSF 173-202x, Dietary Supplements (revision of ANSI/NSF 173-2009)
  Public Review Date: Aug 13, 2010 | Public Review Completed

- BSR/NSF 173-202x, Dietary Supplements (revision of ANSI/NSF 173-2009)
  Public Review Date: Oct 15, 2010 | Public Review Completed

- BSR/NSF 173-202x (i100r1), Dietary Supplements (revision of ANSI/NSF 173-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/NSF 173-202x (i42r1), Dietary Supplements (revision of ANSI/NSF 173-2013)
  Public Review Date: Oct 17, 2014 | Public Review Completed

- BSR/NSF 173-202x (i43), Dietary Supplements (revision of ANSI/NSF 173-2010)
  Public Review Date: Nov 25, 2011 | Public Review Completed

- BSR/NSF 173-202x (i45), Dietary Supplements (revision of ANSI/NSF 173-2011)
  Public Review Date: Apr 27, 2012 | Public Review Completed

- BSR/NSF 173-202x (i50r1), Dietary Supplements (revision of ANSI/NSF 173-2013)
  Public Review Date: Oct 17, 2014 | Public Review Completed

- BSR/NSF 173-202x (i50r2), Dietary Supplements (revision of ANSI/NSF 173-2013)
  Public Review Date: Sep 25, 2015 | Public Review Completed

- BSR/NSF 173-202x (i51r1), Dietary Supplements (revision of ANSI/NSF 173-2013)
  Public Review Date: Jun 5, 2015 | Public Review Completed

- BSR/NSF 173-202x (i63r1), NSF 173-2016 Dietary Supplements (revision of ANSI/NSF 173-2016)
  Public Review Date: May 5, 2017 | Public Review Completed

- BSR/NSF 173-202x (i63r2), NSF 173-2016 Dietary Supplements (revision of ANSI/NSF 173-2016)
  Public Review Date: Nov 10, 2017 | Public Review Completed

  Public Review Date: Mar 29, 2019 | Public Review Completed

- BSR/NSF 173-202x (i76r2), NSF 173 - Dietary Supplements (revision of BSR/NSF 173-201x (i76r2))
  Public Review Date: Mar 29, 2019 | Public Review Completed

- BSR/NSF 173-202x (i92r2), Dietary Supplements (revision of ANSI/NSF 173-2021)
  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/NSF 173-202x (i95r2), Dietary Supplements (revision of ANSI/NSF 173-2021)
  Public Review Date: Mar 25, 2022 | Public Review Open
BSR/NSF 173-202x (i97r1), Dietary Supplements (revision of ANSI/NSF 173-2021)
Public Review Date: Mar 11, 2022 | Public Review Open

BSR/NSF 174-200x, Mobile Food Units (i1) (new standard)
PINS Date: Sep 22, 2000 | Public Review Date: Nov 29, 2002 | Public Review Completed

BSR/NSF 176-200x, Drinking Water Ozonation Systems (new standard)
PINS Date: Jan 12, 2001 | New Project Initiated

BSR/NSF 177-200x, NSF/ANSI 177 Shower filtration systems - Aesthetic effects (revision of ANSI/NSF 177-2004)
Public Review Date: Jul 31, 2009, 2009 | Public Review Completed

BSR/NSF 182-200x, Pipeless Hydrotherapy Jets (new standard)
PINS Date: Nov 16, 2001 | New Project Initiated

PINS Date: May 23, 2008 | Public Review Date: Oct 30, 2009 | Public Review Completed
# NSF (NSF International)

  - Public Review Date: Mar 31, 2006 | Public Review Completed

- **BSR/NSF 20-202x (i8r1)**, Commercial Bulk Milk Dispensing Equipment (revision of ANSI/NSF 20-2020)
  - Public Review Date: Jan 22, 2021 | Public Review Completed

- **BSR/NSF 20-202x (i9r1)**, Commercial Bulk Milk Dispensing Equipment (revision of ANSI/NSF 20-2020)
  - Public Review Date: Jun 18, 2021 | Public Review Completed

- **BSR/NSF 20-202x (i8r1)**, Commercial Bulk Milk Dispensing Equipment (revision of ANSI/NSF 20-2020)
  - Public Review Date: Jun 18, 2021 | Public Review Completed

  - Public Review Date: Nov 29, 2002 | Public Review Completed

- **BSR/NSF 21-202x (i10r1)**, Thermoplastic Refuse Containers (revision of ANSI/NSF 21-2019)
  - Public Review Date: Jun 18, 2021 | Public Review Completed

- **BSR/NSF 21-202x (i7r1)**, NSF 21 - Thermoplastic Refuse Containers (revision of ANSI/NSF 21-2015)
  - Public Review Date: Sep 28, 2018 | Public Review Completed

- **BSR/NSF 214-200x**, Food Slicers (new standard)
  - PINS Date: May 18, 2001 | New Project Initiated

- **BSR/NSF 221-1**, Water Treatment Systems for Microbiologically Unsafe Water - Ultraviolet (new standard)
  - PINS Date: Sep 7, 2001 | New Project Initiated

- **BSR/NSF 221-200x**, Water Treatment Systems for Microbiologically Unsafe Water - Filtration (new standard)
  - PINS Date: Sep 7, 2001 | New Project Initiated

- **BSR/NSF 221-3**, Water Treatment Systems for Microbiologically Unsafe Water - Halogenation (new standard)
  - PINS Date: Sep 7, 2001 | New Project Initiated

- **BSR/NSF 223-202x (i7r1)**, NSF 223-2020: Conformity Assessment Requirements for Certification Bodies that Certify Products Pursuant to NSF/ANSI/CAN 60 Drinking Water Treatment Chemicals – Health Effects (revision of ANSI/NSF 223-2015)
  - Public Review Date: Mar 20, 2020 | Public Review Completed

- **BSR/NSF 229-202x**, Functional Foods (new standard)
  - PINS Date: Jun 20, 2014 | New Project Initiated

- **BSR/NSF 24-202x (i10r1)**, NSF/ANSI 24: Plumbing System Components for Recreational Vehicles (revision of ANSI/NSF 24-2010)
  - Public Review Date: Oct 3, 2014 | Public Review Completed

- **BSR/NSF 24-202x (i9r1)**, Plumbing System Components for Recreational Vehicles (revision of ANSI/NSF 24-2010)
  - Public Review Date: Jul 25, 2014 | Public Review Completed

- **BSR/NSF 244-1-200x**, Microbiological Water Treatment Systems – Distillation (new standard)
  - PINS Date: Aug 1, 2003 | New Project Initiated

- **BSR/NSF 244-2-200x**, Microbiological Water Treatment Systems – Halogenation (new standard)
  - PINS Date: Aug 1, 2003 | New Project Initiated

- **BSR/NSF 244-202x (i15r2)**, Supplemental Microbiological Water Treatment Systems – Filtration (revision of ANSI/NSF 244-2021)
  - Public Review Date: Mar 25, 2022 | Public Review Open
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<th>Proposed American National Standards</th>
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<td><strong>NSF (NSF International)</strong></td>
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<tr>
<td>BSR/NSF 244-202x (i7r1), NSF 244 - Supplemental Microbiological Water Treatment Systems – Filtration  (revision of ANSI/NSF 244-2019)</td>
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<td>Public Review Date: Apr 24, 2020</td>
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<tr>
<td>BSR/NSF 244-4-200x, Microbiological Water Treatment Systems – Ozonation  (new standard)</td>
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<td>PINS Date: Aug 1, 2003</td>
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<td>BSR/NSF 245-202x (i11r1), NSF/ANSI 245 Wastewater Treatment Systems - Nitrogen Reduction  (revision of ANSI/NSF 245-2013)</td>
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<td>BSR/NSF 245-202x (i12r1), NSF 245 - Wastewater treatment systems - Nitrogen reduction  (revision of ANSI/NSF 245-2013)</td>
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<td>BSR/NSF 245-202x (i22r1), NSF 245-20XXX: Residential Wastewater Treatment Systems – Nitrogen Reduction  (revision of ANSI/NSF 245-2019)</td>
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<td>BSR/NSF 245-202x (i23r2), Residential Wastewater Treatment Systems – Nitrogen Reduction  (revision of ANSI/NSF 245-2019)</td>
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<td>Public Review Date: Dec 4, 2020</td>
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<tr>
<td>BSR/NSF 245-202x (i28r1), Residential Wastewater Treatment Systems - Nitrogen Reduction  (revision of ANSI/NSF 245-2020)</td>
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<td>BSR/NSF 25-200x, Vending Machines for Food and Beverages  (revision of ANSI/NSF 25-2001)</td>
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<td>Public Review Date: Jun 17, 2005</td>
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<td>BSR/NSF 25-202x (i10r5), Vending Machines for Food and Beverages  (revision of ANSI/NSF 25-2021)</td>
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<td>BSR/NSF 25-202x (i18r1), Vending Machines for Food and Beverages  (revision of ANSI/NSF 25-2017)</td>
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<td>Public Review Date: Apr 9, 2021</td>
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<td>BSR/NSF 29-202x (i5r1), NSF 29 - 2012 Detergent and Chemical Feeders for Commercial Spray-Type Dishwashing Machines  (revision of ANSI/NSF 29 - 2012)</td>
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<td>Public Review Date: Jun 2, 2017</td>
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<tr>
<td>BSR/NSF 3-200x, NSF 3 - Commercial warewashing equipment  (revision of ANSI/NSF 3-2007)</td>
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<td>Public Review Date: Feb 8, 2008</td>
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<td>BSR/NSF 3-202x (i9), Commercial warewashing equipment  (revision of ANSI/NSF 3-2010)</td>
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<td>Public Review Date: Mar 2, 2012</td>
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<td>BSR/NSF 3-A 14159-1 (i3r1), Hygiene Requirements for the Design of Meat and Poultry Processing Equipment  (identical national adoption of and revision of ANSI/NSF 3-A 14159-1-2000)</td>
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<td>Public Review Date: Jul 13, 2001</td>
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<td>BSR/NSF 3-A 14159-1 (i5r1)-200x, Hygiene Requirements for the Design of Meat and Poultry Processing Equipment  (identical national adoption of and revision of ANSI/NSF 3-A 14159-1-2000)</td>
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<td>Public Review Date: Feb 22, 2002</td>
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<td>BSR/NSF 3-A 14159-1 (i6r1)-200x, Hygiene Requirements for the Design of Meat and Poultry Processing Equipment  (identical national adoption of and revision of ANSI/NSF 3-A 14159-1-2000)</td>
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<td>Public Review Date: Feb 22, 2002</td>
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BSR/NSF 3-A 14159-1 (i7r1)-200x, Hygiene Requirements for the Design of Meat and Poultry Processing Equipment
(identical national adoption of and revision of ANSI/NSF 3-A 14159-1-2000)
Public Review Date: Feb 22, 2002 | Public Review Completed

Public Review Date: Feb 4, 2005 | Public Review Completed

BSR/NSF 305-202x (i15r1), NSF/ANSI 305 - Personal Care Products Containing Organic Ingredients (revision of ANSI/NSF 305-2011)
Public Review Date: May 9, 2014 | Public Review Completed

BSR/NSF 305-202x (i22r3), NSF 305-14 Personal Care Products Containing Organic Ingredients (revision of ANSI/NSF 305-2014)
Public Review Date: Jul 22, 2016 | Public Review Completed

BSR/NSF 305-202x (i24r1), NSF/ANSI 305: Personal Care Products Containing Organic Ingredients (revision of ANSI/NSF 305-2011)
Public Review Date: Sep 19, 2014 | Public Review Completed

BSR/NSF 305-202x (i30r1), NSF 305-2016 Personal Care Products Containing Organic Ingredients (revision of ANSI/NSF 305-2016)
Public Review Date: Jul 28, 2017 | Public Review Completed

BSR/NSF 305-202x (i31r1), Personal Care Products Containing Organic Ingredients (revision of ANSI/NSF 305-2016)
Public Review Date: Feb 18, 2022 | Public Review Completed

BSR/NSF 306-200x, Banned Substances - Dietary Supplements and Functional Foods and Beverages (new standard)
PINS Date: Nov 12, 2004 | New Project Initiated

BSR/NSF 308-200x, Ozone Sanitation Systems for Jetted Bathtubs and Pedicure Footbaths (new standard)
PINS Date: Apr 8, 2005 | New Project Initiated

BSR/NSF 321-202x (i2r1), NSF/ANSI 321-2010 (Reaffirmed 2016) Goldenseal Root (Hydrastis canadensis) (revision of ANSI/NSF 321-2010 (R2016))
Public Review Date: Apr 21, 2017 | Public Review Completed

Public Review Date: Aug 16, 2013 | Public Review Completed

Public Review Date: Jun 28, 2013 | Public Review Completed

Public Review Date: Nov 7, 2014 | Public Review Completed

BSR/NSF 330-202x (i7r4), Glossary of Drinking Water Treatment Unit Terminology (revision of ANSI/NSF 330-2013, BSR/NSF 330-201x (i7r3))
Public Review Date: Mar 20, 2015 | Public Review Completed

BSR/NSF 332-202x, Sustainability Assessment For Resilient Flooring (revision of ANSI/NSF 332-2010)
Public Review Date: Oct 21, 2011 | Public Review Completed
<table>
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<tr>
<th>Standard Number</th>
<th>Title</th>
<th>Description</th>
<th>Date Published</th>
<th>Status</th>
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<tr>
<td>BSR/NSF 332-202x (i5)</td>
<td>Sustainability Assessment For Resilient Flooring</td>
<td>revision of ANSI/NSF 332-2011</td>
<td>Apr 20, 2012</td>
<td>Public Review Completed</td>
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<td>BSR/NSF 332-202x (i9r2)</td>
<td>Sustainability Assessment For Resilient Floor Coverings</td>
<td>revision of ANSI/NSF 332-2015</td>
<td>Apr 1, 2022</td>
<td>Public Review Open</td>
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<td>BSR/NSF 336-202x (i3)</td>
<td>Sustainability Assessment for Commercial Furnishings Fabric</td>
<td>revision of ANSI/NSF 336</td>
<td>Apr 20, 2012</td>
<td>Public Review Completed</td>
</tr>
<tr>
<td>BSR/NSF 343-202x</td>
<td>Atmospheric Water Generators</td>
<td>new standard</td>
<td>Apr 13, 2018</td>
<td>New Project Initiated</td>
</tr>
<tr>
<td>BSR/NSF 349-202x</td>
<td>Procedure for the Quality Control of Onsite Wastewater Tanks</td>
<td>new standard</td>
<td>Oct 12, 2007</td>
<td>Public Review Completed</td>
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Proposed American National Standards

NSF (NSF International)

  Public Review Date: Oct 21, 2016 | Public Review Completed

  Public Review Date: Apr 21, 2017 | Public Review Completed

  Public Review Date: Nov 24, 2017 | Public Review Completed

- BSR/NSF 350-202x (i26r1), NSF 350 - Onsite residential and commercial, water reuse treatment systems (revision of ANSI/NSF 350-2017)
  Public Review Date: Dec 1, 2017 | Public Review Completed

- BSR/NSF 350-202x (i33r1), NSF/ANSI 350 - Onsite residential and commercial, water reuse treatment systems (revision of ANSI/NSF 350-2017a)
  Public Review Date: Jul 6, 2018 | Public Review Completed

  Public Review Date: Jan 4, 2019 | Public Review Completed

  Public Review Date: Oct 16, 2020 | Public Review Completed

  Public Review Date: Dec 4, 2020 | Public Review Completed

  Public Review Date: Nov 13, 2020 | Public Review Completed

- BSR/NSF 350-202x (i7r1), NSF/ANSI 350 -2012 Onsite residential and commercial water reuse treatment systems (revision of ANSI/NSF 350-2012)
  Public Review Date: Oct 31, 2014 | Public Review Completed

  PINS Date: Mar 27, 2009 | Public Review Date: Mar 23, 2012 | Public Review Completed

- BSR/NSF 361-202x, Conformity Assessment Requirements for Certification Bodies that Certify Products Pursuant to NSF/ANSI 61: Drinking Water System Components Health Effects (new standard)
  PINS Date: Dec 29, 2017 | New Project Initiated

- BSR/NSF 367-201X, Light Duty Multi-Purpose Vehicle Step Bumpers (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 368-201X, Vehicle Reinforcing Beams (Rebars) (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 369-201X, Vehicle Brackets (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated
**Proposed American National Standards**

**NSF (NSF International)**

- BSR/NSF 37-200x, Air Curtains for Entranceways in Food and Food Service Establishments (revision of ANSI/NSF 37-2002)
  Public Review Date: May 6, 2005 | Public Review Completed

- BSR/NSF 37-202x (i10r1), Air Curtain for Entranceways for Food and Food Service Establishments (revision of ANSI/NSF 37-2020)
  Public Review Date: Jun 18, 2021 | Public Review Completed

- BSR/NSF 37-202x (i6r4), NSF 37-2012 - Air Curtain for Entranceways for Food and Food Service Establishments (revision of ANSI/NSF 37-2012)
  Public Review Date: Feb 17, 2017 | Public Review Completed

- BSR/NSF 370-201X, Vehicle Energy Absorbers (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 371-201X, Front Bumpers - Multi-Purpose Vehicle (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 376-202x, NSF 376 - Mechanical Water Filtration Systems for Microbial Reduction in Health Care Settings (new standard)
  PINS Date: Sep 6, 2019 | New Project Initiated

- BSR/NSF 377-201X, Automotive Exterior Lighting Parts (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 378-201X, Automotive Exterior Plastic Body Parts (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 379-201X, Automotive Exterior Sheet Metal Body Parts (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/NSF 380-202x, K-12 School Equipment Health, Safety, and Environmental Standard (new standard)
  PINS Date: Jul 9, 2010 | New Project Initiated

- BSR/NSF 381-202x, Skullcap (Scutellaria lateriflora) (new standard)
  PINS Date: Jul 16, 2010 | New Project Initiated

- BSR/NSF 384-202x, Natural Personal Care Products (new standard)
  PINS Date: Nov 19, 2010 | New Project Initiated

- BSR/NSF 385-202x (i3r3), Disinfection Mechanics (revision of ANSI/NSF 385-2019)
  Public Review Date: Sep 17, 2021 | Public Review Completed

- BSR/NSF 394-202x, Automotive Parts Distributor (new standard)
  PINS Date: Oct 21, 2016 | New Project Initiated

- BSR/NSF 397-202x, Food Kiosks (new standard)
  PINS Date: Jun 17, 2011 | New Project Initiated

  PINS Date: Apr 21, 2000 | New Project Initiated

  PINS Date: Nov 30, 2001 | New Project Initiated
BSR/NSF 4-200x, Commercial Cooking, Rethermalization and Powered Hot Food Holding and Transport Equipment (revision of ANSI/NSF 4-1997)
PINS Date: May 19, 2000 | Public Review Date: Apr 20, 2001 | Public Review Completed

BSR/NSF 4-200x, NSF 4 - Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2002)
Public Review Date: Oct 6, 2006 | Public Review Completed

BSR/NSF 4-200x, NSF 4 - Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2002)
Public Review Date: Jul 27, 2007 | Public Review Completed

BSR/NSF 4-200x, NSF 4 - Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2002)
Public Review Date: Apr 4, 2008 | Public Review Completed

BSR/NSF 4-202x (i18r1), Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2011)
Public Review Date: May 11, 2012 | Public Review Completed

BSR/NSF 4-202x (i18r2), NSF 4 - Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2011)
Public Review Date: Nov 9, 2012 | Public Review Completed

BSR/NSF 4-202x (i22r3), NSF/ANSI 4 - 2014 - Commercial Cooking, Rethermalization, and Powered Hot Food Holding and Transportation Equipment (revision of ANSI/NSF 4-2014)
Public Review Date: Jun 3, 2016 | Public Review Completed

BSR/NSF 4-202x (i24r2), NSF/ANSI 4 - 2014 - Commercial Cooking, Rethermalization, and Powered Hot Food Holding and Transportation Equipment (revision of ANSI/NSF 4-2014)
Public Review Date: Jun 3, 2016 | Public Review Completed

BSR/NSF 4-202x (i28r4), NSF 4-2020: Commercial Cooking, Rethermalization, and Powered Hot Food Holding and Transportation Equipment (revision of ANSI/NSF 4-2019)
Public Review Date: Feb 26, 2021 | Public Review Completed

BSR/NSF 4-202x (i33r1), Commercial Cooking, Rethermalization, and Powered Hot Food Holding and Transportation Equipment (revision of ANSI/NSF 4-2020)
Public Review Date: Jun 18, 2021 | Public Review Completed

PINS Date: Jan 31, 2003 | Public Review Date: Jun 4, 2004 | Public Review Completed

Public Review Date: Oct 17, 2008 | Public Review Completed

BSR/NSF 40-2012 (i26r2), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2012 (i26))
Public Review Date: Feb 1, 2013 | Public Review Completed

BSR/NSF 40-202x, Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2011)
Public Review Date: May 25, 2012 | Public Review Completed

BSR/NSF 40-202x (i25), Residential wastewater treatment systems (revision of ANSI/NSF 40-2010)
Public Review Date: Sep 23, 2011 | Public Review Completed

BSR/NSF 40-202x (i30r1), NSF/ANSI 40 Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2013)
Public Review Date: Apr 21, 2017 | Public Review Completed
NSF (NSF International)

- BSR/NSF 40-202x (i31r1), NSF 40 - Residential Wastewater Treatment Systems  (revision of ANSI/NSF 40-2013)
  Public Review Date: Dec 1, 2017 | Public Review Completed

  Public Review Date: Oct 23, 2020 | Public Review Completed

- BSR/NSF 40-202x (i40r2), Residential Wastewater Treatment Systems  (revision of ANSI/NSF 40-2019)
  Public Review Date: Dec 4, 2020 | Public Review Completed

- BSR/NSF 40-202x (i42r2), Residential Wastewater Treatment Systems  (revision of ANSI/NSF 40-2020)
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/NSF 40-202x (i43r1), Residential Wastewater Treatment Systems  (revision of ANSI/NSF 40-2020)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/NSF 401-202x (i15r1), NSF 401 - Drinking Water Treatment Units - Emerging Compounds / Incidental Contaminants  (revision of ANSI/NSF 401-2019)
  Public Review Date: Apr 24, 2020 | Public Review Completed

- BSR/NSF 401-202x (i22r3), Drinking Water Treatment Units - Emerging Compounds / Incidental Contaminants  (revision of ANSI/NSF 401-2020)
  Public Review Date: Oct 1, 2021 | Public Review Completed

- BSR/NSF 409-202x, Wastewater Additives  (new standard)
  PINS Date: Nov 11, 2011 | New Project Initiated

- BSR/NSF 41-200x, NSF/ANSI 41 - Non-liquid saturated treatment systems  (revision of ANSI/NSF 41-2005)
  Public Review Date: Jun 26, 2009 | Public Review Completed

- BSR/NSF 41-202x, NSF/ANSI 41 Non-liquid saturated treatment systems  (revision of ANSI/NSF 41-2005)
  Public Review Date: Sep 3, 2010 | Public Review Completed

- BSR/NSF 41-202x (i10r1), NSF 41-20XX: Non-liquid Saturated Treatment Systems  (revision of ANSI/NSF 41-2019)
  Public Review Date: Oct 16, 2020 | Public Review Completed

  PINS Date: Dec 16, 2011 | New Project Initiated

- BSR/NSF 414-202x, NSF 414 - Auditing Practices for the Assessment of the Manufacture of Over The Counter Drugs against Established GMP Standards  (new standard)
  PINS Date: Jun 15, 2012 | New Project Initiated

- BSR/NSF 417-201X, American Ginseng Root (Panax quinquefolius L.)  (new standard)
  PINS Date: Sep 14, 2012 | New Project Initiated

- BSR/NSF 42-200x, Drinking Water Treatment Units – Aesthetic Effects  (revision of ANSI/NSF 42-1999)
  Public Review Date: Jan 14, 2000 | Public Review Completed

- BSR/NSF 42-200x, Drinking Water Treatment Units - Aesthetic Effects  (revision of ANSI/NSF 42-2000)
  Public Review Date: Aug 25, 2000 | Public Review Completed

- BSR/NSF 42-200x, Drinking Water Treatment Units - Aesthetic Effects  (revision of ANSI/NSF 42-2000)
  Public Review Date: Dec 15, 2000 | Public Review Completed

  Public Review Date: Dec 13, 2002 | Public Review Completed
BSR/NSF 42-200x, Drinking water treatment units – Aesthetic Effects (i36) (revision of ANSI/NSF 42-2002a)  
Public Review Date: Apr 4, 2003 | Public Review Completed

BSR/NSF 42-200x, Drinking water treatment units – Aesthetic Effects (revision of ANSI/NSF 42-2002a)  
Public Review Date: Sep 23, 2005 | Public Review Completed

BSR/NSF 42-200x, Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)  
Public Review Date: Feb 10, 2006 | Public Review Completed

BSR/NSF 42-200x, NSF 42 - Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2007)  
Public Review Date: Dec 14, 2007 | Public Review Completed

BSR/NSF 42-202x (i103r1), NSF 42 - Drinking Water Treatment Units – Aesthetic Effects (revision of ANSI/NSF 42-2019)  
Public Review Date: Apr 24, 2020 | Public Review Completed

BSR/NSF 42-202x (i109r3), Drinking Water Treatment Units – Aesthetic Effects (revision of ANSI/NSF 42-2020)  
Public Review Date: Oct 1, 2021 | Public Review Completed

BSR/NSF 42-202x (i116r1), Drinking Water Treatment Units – Aesthetic Effects (revision of ANSI/NSF 42-2020)  
Public Review Date: Jun 4, 2021 | Public Review Completed

BSR/NSF 42-202x (i70), NSF/ANSI 42- Drinking water treatment units- aesthetic effects (revision of ANSI/NSF 42-2012)  
Public Review Completed

BSR/NSF 42-202x (i70), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2010)  
Public Review Date: May 10, 2013 | Public Review Completed

BSR/NSF 42-202x (i73), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2012)  
Public Review Date: Aug 30, 2013 | Public Review Completed

BSR/NSF 42-202x (i73r4), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2014)  
Public Review Date: Mar 27, 2015 | Public Review Completed

BSR/NSF 42-202x (i73r5), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects (revision of BSR/NSF 42-201x (i73r4))  
Public Review Completed

BSR/NSF 42-202x (i74), NSF/ANSI42- Drinking Water Treatment Units -Aesthetic Effects (revision of ANSI/NSF 42-2010)  
Public Review Date: Feb 3, 2012 | Public Review Completed

BSR/NSF 42-202x (i74), NSF/ANSI 42- Drinking water treatment units- aesthetic effects (revision of ANSI/NSF 42-2010)  
Public Review Date: Feb 22, 2013 | Public Review Completed

BSR/NSF 42-202x (i79r1), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2012)  
Public Review Date: Sep 20, 2013 | Public Review Completed

BSR/NSF 42-202x (i81r1), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2013)  
Public Review Date: Jan 30, 2015 | Public Review Completed
Proposed American National Standards

NSF (NSF International)

- BSR/NSF 42-202x (i83r2), NSF/ANSI 42: Drinking Water Treatment Units - Aesthetic Effects  (revision of ANSI/NSF 42-2014, BSR/NSF 42-2015 (i83r1))
  Public Review Completed

- BSR/NSF 42-202x (i88r1), NSF 42 - Drinking Water Treatment Units - Aesthetic Effects  (revision of ANSI/NSF 42-2015)
  Public Review Date: Jul 15, 2016 | Public Review Completed

- BSR/NSF 420-202x, Public Drinking Water Ultraviolet (UV) Reactor Performance  (new standard)
  PINS Date: Feb 1, 2013 | New Project Initiated

- BSR/NSF 425-202x, Wastewater technology - drainfield material  (new standard)
  PINS Date: Jul 5, 2013 | New Project Initiated

- BSR/NSF 426-202x (i13r1), Environmental Leadership and Corporate Social Responsibility Assessment of Servers  (revision of ANSI/NSF 426-2017)
  Public Review Date: Aug 17, 2018 | Public Review Completed

- BSR/NSF 438-202x, Ingredient Good Manufacturing Practices  (new standard)
  PINS Date: Mar 7, 2014 | New Project Initiated

- BSR/NSF 439-202x (i1r1), Glossary of Sustainability Terminology  (new standard)
  PINS Date: Mar 28, 2014 | New Project Initiated

  Public Review Date: Aug 9, 2002 | Public Review Completed

- BSR/NSF 44-200x, Residential cation exchange water softners (i12)  (revision of ANSI/NSF 44-2002)
  Public Review Date: Dec 13, 2002 | Public Review Completed

- BSR/NSF 44-200x, Residential cation exchange water softners (i12)  (revision of ANSI/NSF 44-2002)
  Public Review Date: Apr 4, 2003 | Public Review Completed

- BSR/NSF 44-200x, Residential cation exchange water softners (i22)  (revision of ANSI/NSF 44-2002)
  Public Review Date: Aug 22, 2003 | Public Review Completed

- BSR/NSF 44-200x, NSF/ANSI 44 - Residential cation exchange water softeners  (revision of ANSI/NSF 44-2002)
  Public Review Date: Dec 14, 2007 | Public Review Completed

- BSR/NSF 44-202x (i32), NSF/ANSI 44- Residential Cation Exchange Water Softeners  (revision of ANSI/NSF 44-2012)
  Public Review Date: Aug 24, 2012 | Public Review Completed

- BSR/NSF 44-202x (i32), Residential Cation Exchange Water Softeners  (revision of ANSI/NSF 44-2009)
  Public Review Date: Jul 8, 2011 | Public Review Completed

- BSR/NSF 44-202x (i35r1), NSF/ANSI 44: Residential Cation Exchange Water Softeners  (revision of ANSI/NSF 44-2012)
  Public Review Date: Sep 20, 2013 | Public Review Completed

- BSR/NSF 44-202x (i38r1), NSF/ANSI 44: Residential Cation Exchange Water Softeners  (revision of ANSI/NSF 44-2014)
  Public Review Date: Mar 13, 2015 | Public Review Completed

- BSR/NSF 44-202x (i46r1), NSF 44 - Residential Cation Exchange Water Softeners  (revision of ANSI/NSF 44-2019)
  Public Review Date: Apr 24, 2020 | Public Review Completed
### NSF (NSF International)

- **BSR/NSF 441-202x, High Strength Wastewater Treatment Technologies - Food Service Establishments** (new standard)  
  PINS Date: Dec 27, 2013 | **New Project Initiated**

- **BSR/NSF 444-202x, Prevention of Injury and Disease Associated with Building Water Systems** (new standard)  
  PINS Date: Feb 21, 2014 | **New Project Initiated**

- **BSR/NSF 446-202x, Glossary of HACCP Terms for Building Water Systems** (new standard)  
  PINS Date: Feb 21, 2014 | **New Project Initiated**

- **BSR/NSF 455-2-202x (i14r1), Good Manufacturing Practices for Dietary Supplements** (revision of ANSI/NSF 455-2-2020)  
  Public Review Date: Mar 5, 2021 | **Public Review Completed**

- **BSR/NSF 455-2-202x (i19r1), Good Manufacturing Practices for Dietary Supplements** (revision of ANSI/NSF 455-2-2020)  
  Public Review Date: Mar 5, 2021 | **Public Review Completed**

- **BSR/NSF 455-4-202x (i33r1), Good Manufacturing Practices for Over-the-Counter Drugs** (revision of ANSI/NSF 455-4-2020)  
  Public Review Date: Mar 19, 2021 | **Public Review Completed**

  PINS Date: Nov 23, 2018 | **New Project Initiated**

- **BSR/NSF 458-201X, Automotive Collision Repair Shop** (new standard)  
  PINS Date: Oct 21, 2016 | **New Project Initiated**

- **BSR/NSF 46-200x, Evaluation of components and devices used in wastewater treatment systems** (revision of ANSI/NSF 46-2005)  
  Public Review Date: Feb 24, 2006 | **Public Review Completed**

- **BSR/NSF 46-200x, NSF/ANSI 46-Evaluation of components and devices used in wastewater treatment systems** (revision of ANSI/NSF 46-2007)  
  Public Review Date: Jan 23, 2009 | **Public Review Completed**

- **BSR/NSF 46-200x, NSF/ANSI 46 - Evaluation of components and devices used in wastewater treatment systems** (revision of ANSI/NSF 46-2009)  
  Public Review Date: Feb 19, 2010 | **Public Review Completed**

- **BSR/NSF 46-202x (i21r2), Evaluation of components and devices used in wastewater treatment systems** (revision of ANSI/NSF 46-2012 (i21))  
  Public Review Date: May 10, 2013 | **Public Review Completed**

- **BSR/NSF 46-202x (i22), Evaluation of Components and Devices Used in Wastewater Treatment Systems** (revision of ANSI/NSF 46-2010)  
  Public Review Date: Aug 31, 2012 | **Public Review Completed**

- **BSR/NSF 46-202x (i30r1), NSF/ANSI 46 - Evaluation of components and devices used in wastewater treatment systems** (revision of ANSI/NSF 46-2016)  
  Public Review Date: Dec 2, 2016 | **Public Review Completed**

- **BSR/NSF 470-202x, Automotive Recycler** (new standard)  
  PINS Date: Oct 21, 2016 | **New Project Initiated**
**Proposed American National Standards**

- **BSR/NSF 471-201X, Radiator Supports** (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- **BSR/NSF 474-201X, Rear Visibility Cameras** (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- **BSR/NSF 487-202x, Electronic Products Sustainability Standard - Common Criteria** (new standard)
  PINS Date: Jan 26, 2018 | New Project Initiated

- **BSR/NSF 489-202x, NSF/BSR 489-20XX Standard Practice to Prevent Contamination in Polyethylene Gas Pressure Pipe** (new standard)
  PINS Date: Apr 12, 2019 | New Project Initiated

- **BSR/NSF 49-200x, NSF/ANSI 49 - Class II (laminar flow) biosafety cabinetry** (revision of ANSI/NSF 49-2007)
  Public Review Date: Jun 13, 2008 | Public Review Completed

- **BSR/NSF 49-200x, NSF/ANSI 49 - Class II (laminar flow) biosafety cabinetry** (revision of ANSI/NSF 49-2002)
  Public Review Date: Jun 13, 2008 | Public Review Completed

- **BSR/NSF 49-200x, NSF/ANSI 49 - Class II (laminar flow) biosafety cabinetry** (revision of ANSI/NSF 49-2007)
  Public Review Date: Jun 27, 2008 | Public Review Completed

  Public Review Date: Sep 5, 2008 | Public Review Completed

  Public Review Date: Oct 24, 2008 | Public Review Completed

  Public Review Date: Jan 30, 2009 | Public Review Completed

  Public Review Date: Feb 20, 2009 | Public Review Completed

  Public Review Date: Jun 26, 2009 | Public Review Completed

  Public Review Date: Aug 7, 2009 | Public Review Completed

  Public Review Date: Dec 18, 2009 | Public Review Completed

  Public Review Date: Apr 16, 2010 | Public Review Completed

  Public Review Date: Apr 30, 2010 | Public Review Completed
BSR/NSF 49-202x, NSF/ANSI - 49 - Biosafety Cabinetry: Design, Construction, Performance and Field Certification
(revision of ANSI/NSF 49-2009)
Public Review Date: Sep 3, 2010 | Public Review Completed

BSR/NSF 49-202x, NSF/ANSI - 49 - Biosafety Cabinetry: Design, Construction, Performance and Field Certification
(revision of ANSI/NSF 49-2009)
Public Review Date: Apr 1, 2011 | Public Review Completed

BSR/NSF 49-202x (i116r2), Biosafety Cabinetry: Design, Construction, Performance and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Feb 4, 2022 | Public Review Completed

Public Review Date: Nov 1, 2019 | Public Review Completed

BSR/NSF 49-202x (i135r2), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Mar 4, 2022 | Public Review Open

BSR/NSF 49-202x (i142r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Mar 25, 2022 | Public Review Open

BSR/NSF 49-202x (i150r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2019)
Public Review Date: May 15, 2020 | Public Review Completed

BSR/NSF 49-202x (i161r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/NSF 49-202x (i162r2), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Jan 21, 2022 | Public Review Completed

BSR/NSF 49-202x (i167r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Feb 25, 2022 | Public Review Open

BSR/NSF 49-202x (i168r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Jul 23, 2021 | Public Review Completed

BSR/NSF 49-202x (i170r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2020)
Public Review Date: Nov 12, 2021 | Public Review Completed

BSR/NSF 49-202x (i40r1), NSF/ANSI 49: Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2012)
Public Review Date: Jan 30, 2015 | Public Review Completed

BSR/NSF 49-202x (i40r2), NSF 49 - Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2014)
Public Review Date: Jul 1, 2016 | Public Review Completed
Public Review Date: Oct 12, 2012 | Public Review Completed

BSR/NSF 49-202x (i48r6), NSF/ANSI 49: Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2012 (i46))
Public Review Date: Jan 17, 2014 | Public Review Completed

Public Review Date: Nov 1, 2013 | Public Review Completed

BSR/NSF 49-202x (i63r1), NSF/ANSI 49: Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2012)
Public Review Date: Aug 1, 2014 | Public Review Completed

Public Review Date: Sep 19, 2014 | Public Review Completed

Public Review Date: Nov 11, 2016 | Public Review Completed

Public Review Date: Dec 16, 2016 | Public Review Completed

BSR/NSF 49-202x (i77r2), NSF 49 - 2014 - Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2014)
Public Review Date: Apr 29, 2016 | Public Review Completed

BSR/NSF 49-202x (i84r1), NSF 49 - Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2014)
Public Review Date: Jul 8, 2016 | Public Review Completed

BSR/NSF 49-202x (i98r1), NSF 49 - 2014 - Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2016)
Public Review Date: Dec 2, 2016 | Public Review Completed

BSR/NSF 497-202x, Hand Hygiene Practices and Monitoring (new standard)
PINS Date: May 11, 2018 | New Project Initiated

BSR/NSF 498-202x, Multi-Attribute Sustainability Program Document for Architectural Coatings (new standard)
PINS Date: Aug 17, 2018 | New Project Initiated

BSR/NSF 5-202x, Water heaters, hot water supply boilers, and heat recovery equipment (revision of ANSI/NSF 5-2009)
Public Review Date: May 13, 2011 | Public Review Completed

BSR/NSF 5-202x (i11r1), Water Heaters, Hot Water Supply Boilers, and Heat Recovery Equipment (revision of ANSI/NSF 5-2019)
Public Review Date: Jun 18, 2021 | Public Review Completed

BSR/NSF 50-01x, Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2009a)
Public Review Date: May 7, 2010 | Public Review Completed
<table>
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<th>Proposed American National Standards</th>
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<td><strong>BSR/NSF 50-200x, Circulation system components and related materials for swimming pools, spas/hot tubs</strong> (revision of ANSI/NSF 50-2000)</td>
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<td><strong>BSR/NSF 50-200x, NSF/ANSI 50-Circulation system components and related materials for swimming pools, spa/hot tubs</strong> (revision of ANSI/NSF 50-2000)</td>
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<td>Public Review Date: Apr 18, 2008</td>
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<td><strong>BSR/NSF 50-200x, NSF/ANSI 50-Circulation system components and related materials for swimming pools, spas/hot tubs</strong> (revision of ANSI/NSF 50-2007)</td>
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NSF (NSF International)

- BSR/NSF 50-200x, NSF/ANSI 50-Circulation system components and related materials for swimming pools, spas/hot tubs  (revision of ANSI/NSF 50-2007)
  Public Review Date: Jul 11, 2008 | Public Review Completed

- BSR/NSF 50-200x, NSF/ANSI 50-Circulation system components and related materials for swimming pools, spas/hot tubs  (revision of ANSI/NSF 50-2007)
  Public Review Date: Jul 11, 2008 | Public Review Completed

- BSR/NSF 50-200x, NSF/ANSI 50-Circulation system components and related materials for swimming pools, spas/hot tubs  (revision of ANSI/NSF 50-2007)
  Public Review Date: Aug 15, 2008 | Public Review Completed

  Public Review Date: Aug 29, 2008 | Public Review Completed

  Public Review Date: Nov 7, 2008 | Public Review Completed

  Public Review Date: Nov 21, 2008 | Public Review Completed

  Public Review Date: Mar 20, 2009 | Public Review Completed

  Public Review Date: Mar 20, 2009 | Public Review Completed

  Public Review Date: May 22, 2009 | Public Review Completed

  Public Review Date: Sep 18, 2009 | Public Review Completed

  Public Review Date: Dec 4, 2009 | Public Review Completed

- BSR/NSF 50-202x, Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities  (revision of ANSI/NSF 50-2009a)
  Public Review Date: Mar 12, 2010 | Public Review Completed

- BSR/NSF 50-202x, Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities  (revision of ANSI/NSF 50-2009a)
  Public Review Date: Apr 9, 2010 | Public Review Completed

- BSR/NSF 50-202x, Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities  (revision of ANSI/NSF 50-2009a)
  Public Review Date: Apr 23, 2010 | Public Review Completed
BSR/NSF 50-202x, Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010)
Public Review Date: June 4, 2010 | Public Review Completed

BSR/NSF 50-202x, Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010)
Public Review Date: January 28, 2011 | Public Review Completed

Public Review Date: August 26, 2011 | Public Review Completed

BSR/NSF 50-202x (i49), Equipment for swimming pools, spas, hot tubs, and other recreational water facilities (revision of ANSI/NSF 50)
Public Review Date: August 3, 2012 | Public Review Completed

BSR/NSF 50-202x (i78), Equipment for swimming pools, spas, hot tubs, and other recreational water facilities (revision of ANSI/NSF 50-2011)
Public Review Date: December 30, 2011 | Public Review Completed

BSR/NSF 500-202x, GRAS Ingredient Safety Assessment (new standard)
PINS Date: February 6, 2015 | New Project Initiated

BSR/NSF 502-202x, High Efficiency Hydromechanical Grease Inceptors (new standard)
PINS Date: June 28, 2019 | New Project Initiated

BSR/NSF 503-202x, Cannabis and Hemp Product Certification (new standard)
PINS Date: August 23, 2019 | New Project Initiated

BSR/NSF 51-200x, Food Equipment materials (revision of ANSI/NSF 51-2002)
PINS Date: November 21, 2003 | New Project Initiated

PINS Date: July 19, 2002 | New Project Initiated

BSR/NSF 52-202x (i9r1), Supplemental Flooring (revision of ANSI/NSF 52-2020)
Public Review Date: June 18, 2021 | Public Review Completed

BSR/NSF 524-202x, Rapid Water Sensors for Chemical and Microbiological Contaminants (new standard)
PINS Date: November 15, 2019 | New Project Initiated

BSR/NSF 525-202x, Certified Safe Packaging and Disposable – Health and Environmental Effects (new standard)
PINS Date: November 15, 2019 | New Project Initiated

BSR/NSF 526-202x, NSF 526: Drinking Water System Components-Microbial Growth (new standard)
PINS Date: December 20, 2019 | New Project Initiated

BSR/NSF 527-202x, Cosmetic Products (new standard)
PINS Date: January 3, 2020 | New Project Initiated

BSR/NSF 528-202x, Electronic Products Sustainability Criteria – Product Common Criteria (new standard)
PINS Date: January 3, 2020 | New Project Initiated

BSR/NSF 5200x, NSF 53 - Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2007)
Public Review Date: May 30, 2008 | Public Review Completed
BSR/NSF 53-199x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-1998)
Public Review Date: Mar 12, 1999 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2000)
Public Review Date: Aug 25, 2000 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2000)
Public Review Date: Dec 15, 2000 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2000)
Public Review Date: Nov 30, 2001 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2001)
Public Review Date: May 3, 2002 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2002)
Public Review Date: Aug 23, 2002 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2002)
Public Review Date: Dec 13, 2002 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2002a)
Public Review Date: Apr 4, 2003 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: Jan 21, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: Jan 21, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: Mar 11, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: May 13, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: May 13, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: May 13, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: Apr 28, 2006 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: Sep 23, 2005 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)
Public Review Date: May 26, 2006 | Public Review Completed

BSR/NSF 53-200x, Drinking Water Treatment Units - Health effects (revision of ANSI/NSF 53-2005)
Public Review Date: Feb 10, 2006 | Public Review Completed

BSR/NSF 53-200x, NSF 53 - Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2005)
Public Review Date: Apr 28, 2006 | Public Review Completed

BSR/NSF 53-200x, NSF 53 - Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2006)
Public Review Date: Sep 29, 2006 | Public Review Completed
Public Review Date: Oct 27, 2006 | Public Review Completed

BSR/NSF 53-200x, NSF 53 - Drinking Water Treatment Units - Health effects (revision of ANSI/NSF 53-2008)
Public Review Date: Nov 7, 2008 | Public Review Completed

BSR/NSF 53-200x (i51), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2007a)
Public Review Date: Oct 12, 2007 | Public Review Completed

BSR/NSF 53-200x (i70), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2007a)
Public Review Date: Feb 8, 2008 | Public Review Completed

BSR/NSF 53-202x, NSF 53 - Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2010)
Public Review Date: Oct 29, 2010 | Public Review Completed

Public Review Date: Jul 15, 2016 | Public Review Completed

BSR/NSF 53-202x (i120r1), NSF 53 - Drinking Water Treatment Units – Health Effects (revision of ANSI/NSF 53-2019)
Public Review Date: Apr 24, 2020 | Public Review Completed

BSR/NSF 53-202x (i125r2), Drinking Water Treatment Units - Health Affects (revision of ANSI/NSF 53-2021)
Public Review Date: Mar 4, 2022 | Public Review Open

BSR/NSF 53-202x (i130r3), NSF/ANSI 53- Drinking water treatment units- health effects (revision of ANSI/NSF 53-2012)
Public Review Date: Oct 1, 2021 | Public Review Completed

BSR/NSF 53-202x (i132r1), Drinking Water Treatment Units – Health Effects (revision of ANSI/NSF 53-2020)
Public Review Date: Sep 3, 2021 | Public Review Completed

BSR/NSF 53-202x (i51), NSF/ANSI 53: Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2014 (i95r1))
Public Review Date: Apr 18, 2014 | Public Review Completed

BSR/NSF 53-202x (i79), NSF/ANSI53- Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2011)
Public Review Date: Feb 3, 2012 | Public Review Completed

BSR/NSF 53-202x (i79), NSF/ANSI 53- Drinking water treatment units- health effects (revision of ANSI/NSF 53-2012)
Public Review Date: Feb 22, 2013 | Public Review Completed

BSR/NSF 53-202x (i82), NSF/ANSI 53- Drinking water treatment units- health effects (revision of ANSI/NSF 53-2012)
Public Review Date: Aug 24, 2012 | Public Review Completed

BSR/NSF 53-202x (i82), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2010)
Public Review Date: Jul 8, 2011 | Public Review Completed

BSR/NSF 53-202x (i85), NSF/ANSI 53: Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2012)
Public Review Date: Aug 30, 2013 | Public Review Completed

BSR/NSF 53-202x (i85r4), NSF/ANSI 53: Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2014)
Public Review Date: Mar 27, 2015 | Public Review Completed

BSR/NSF 53-202x (i90), NSF/ANSI 53- Drinking water treatment units- health effects (revision of ANSI/NSF 53-2012)
Public Review Date: Feb 22, 2013 | Public Review Completed
BSR/NSF 53-202x (i92r1), NSF/ANSI 53: Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2013)  
Public Review Date: Sep 20, 2013 | Public Review Completed

BSR/NSF 53-202x (i99r1), NSF/ANSI 53: Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2014)  
Public Review Date: Mar 13, 2015 | Public Review Completed

BSR/NSF 55-200x, Ultraviolet microbiological water treatment systems (i10) (revision of ANSI/NSF 55-2002)  
Public Review Date: Apr 4, 2003 | Public Review Completed

BSR/NSF 55-200x, Ultraviolet microbiological water treatment systems (i15) (revision of ANSI/NSF 55-2002)  
Public Review Date: Feb 20, 2004 | Public Review Completed

BSR/NSF 55-202x (i32), NSF/ANSI 55 - Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2012)  
Public Review Date: Aug 24, 2012 | Public Review Completed

BSR/NSF 55-202x (i32), NSF/ANSI 55 - Ultraviolet Microbiological Water Treatment Systems (revision of ANSI/NSF 55-2009)  
Public Review Date: Jul 8, 2011 | Public Review Completed

BSR/NSF 55-202x (i37r1), NSF/ANSI 55: Ultraviolet Microbiological Water Treatment System (revision of ANSI/NSF 55-2012)  
Public Review Date: Sep 20, 2013 | Public Review Completed

BSR/NSF 55-202x (i50r1), NSR 55 - Ultraviolet Microbiological Water Treatment Systems (revision of ANSI/NSF 55-2019)  
Public Review Date: Apr 24, 2020 | Public Review Completed

BSR/NSF 550-202x, Glossary for Recreational Water Facilities Terminology (new standard)  
PINS Date: Jan 2, 2015 | New Project Initiated

Public Review Date: Nov 5, 1999 | Public Review Completed

Public Review Date: Jan 14, 2000 | Public Review Completed

Public Review Date: Mar 24, 2000 | Public Review Completed

Public Review Date: Aug 25, 2000 | Public Review Completed

Public Review Date: Dec 13, 2002 | Public Review Completed

BSR/NSF 58-200x, Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2002)  
Public Review Date: May 13, 2005 | Public Review Completed

BSR/NSF 58-200x, Reverse osmosis drinking water treatment systems (i25) (revision of ANSI/NSF 58-2002a)  
Public Review Date: Apr 4, 2003 | Public Review Completed

BSR/NSF 58-200x, Reverse osmosis drinking water treatment systems (i41) (revision of ANSI/NSF 58-2002)  
Public Review Date: Jun 25, 2004 | Public Review Completed
Public Review Date: Dec 10, 2004 | Public Review Completed

Public Review Date: Nov 24, 2006 | Public Review Completed

BSR/NSF 58-202x (i57), NSF/ANSI 58 - Reverse osmosis drinking water treatment systems  (revision of ANSI/NSF 58 -2012)
Public Review Date: Aug 24, 2012 | Public Review Completed

BSR/NSF 58-202x (i57), Reverse osmosis drinking water treatment systems  (revision of ANSI/NSF 58-2011)
Public Review Date: Jul 8, 2011 | Public Review Completed

BSR/NSF 58-202x (i60), Reverse osmosis drinking water treatment systems  (revision of ANSI/NSF 58-2011)
Public Review Date: Nov 18, 2011 | Public Review Completed

BSR/NSF 58-202x (i63), NSF/ANSI 58 - Reverse osmosis drinking water treatment systems  (revision of ANSI/NSF 58 -2012)
Public Review Date: Feb 22, 2013 | Public Review Completed

BSR/NSF 58-202x (i65r1), NSF/ANSI 58: Reverse Osmosis Drinking Water Treatment Systems  (revision of ANSI/NSF 58-2013)
Public Review Date: Sep 20, 2013 | Public Review Completed

BSR/NSF 58-202x (i67r1), NSF/ANSI 58: Reverse Osmosis Drinking Water Treatment Systems  (revision of ANSI/NSF 58-2013)
Public Review Date: Aug 29, 2014 | Public Review Completed

BSR/NSF 58-202x (i73), NSF/ANSI 58- Reverse Osmosis Drinking Water Treatment Systems  (revision of ANSI/NSF 58-2014)
Public Review Date: Jul 24, 2015 | Public Review Completed

BSR/NSF 58-202x (i74r2), NSF 58-Reverse Osmosis Drinking Water Treatment Systems  (revision of ANSI/NSF 58 -2016)
Public Review Date: Sep 29, 2017 | Public Review Completed

Public Review Date: Apr 24, 2020 | Public Review Completed

BSR/NSF 58-202x (i90r2), Reverse Osmosis Drinking Water Treatment Systems  (revision of ANSI/NSF 58-2021)
Public Review Date: Mar 4, 2022 | Public Review Open

BSR/NSF 59-200x, NSF 59 - Mobile food carts  (revision of ANSI/NSF 59-2002e)
Public Review Date: Apr 4, 2008 | Public Review Completed

BSR/NSF 59-200x (i4), NSF 59 Mobile food carts  (revision of ANSI/NSF 59-2002)
Public Review Date: Dec 15, 2006 | Public Review Completed

BSR/NSF 59-202x (i11r1), Mobile Food Carts  (revision of ANSI/NSF 59-2020)
Public Review Date: Jun 18, 2021 | Public Review Completed

BSR/NSF 6-200x, Dispensing Freezers  (revision of ANSI/NSF 6-1996)
Public Review Date: Jul 5, 2002 | Public Review Completed

BSR/NSF 6-200x, Dispensing Freezers  (revision of ANSI/NSF 6-2007)
Public Review Date: Jul 27, 2007 | Public Review Completed
Proposed American National Standards

NSF (NSF International)

- BSR/NSF 6-202x (i11r2), NSF/ANSI 6: Dispensing Freezers (revision of ANSI/NSF 6-2012)
  Public Review Date: Jan 2, 2015 | Public Review Completed

- BSR/NSF 6-202x (i13r1), Dispensing Freezers (revision of ANSI/NSF 6-2016)
  Public Review Date: Oct 6, 2017 | Public Review Completed

- BSR/NSF 60-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2000)
  Public Review Date: Aug 25, 2000 | Public Review Completed

- BSR/NSF 60-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2000)
  Public Review Date: Nov 30, 2001 | Public Review Completed

- BSR/NSF 60-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2002)
  Public Review Date: Mar 22, 2002 | Public Review Completed

- BSR/NSF 60-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2005)
  Public Review Date: Feb 2, 2007 | Public Review Completed

- BSR/NSF 60-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2005)
  Public Review Date: Aug 11, 2006 | Public Review Completed

- BSR/NSF 60-202x (i47), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2010)
  Public Review Date: Jun 4, 2010 | Public Review Completed

- BSR/NSF 60-202x (i48), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2009)
  Public Review Date: Sep 9, 2011 | Public Review Completed

- BSR/NSF 60-202x (i61r1), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2013)
  Public Review Date: Mar 21, 2014 | Public Review Completed

- BSR/NSF 60-202x (i61r2), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2013)
  Public Review Date: Aug 15, 2014 | Public Review Completed

- BSR/NSF 60-202x (i62r1), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2013)
  Public Review Date: Mar 14, 2014 | Public Review Completed

- BSR/NSF 60-202x (i67r2), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2014a)
  Public Review Date: Aug 14, 2015 | Public Review Completed

  Public Review Date: Aug 25, 2000 | Public Review Completed

- BSR/NSF 61 (i19r1), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-1999a)
  Public Review Date: Jun 16, 2000 | Public Review Completed

- BSR/NSF 61 (i21r2-3), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-1999a)
  Public Review Date: Jul 28, 2000 | Public Review Completed

- BSR/NSF 61 (i37)-200x, Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2000)
  Public Review Date: Mar 22, 2002 | Public Review Completed

  Public Review Date: Sep 4, 2009 | Public Review Completed
NSF (NSF International)

  Public Review Date: Feb 17, 2006 | Public Review Completed

  Public Review Date: Aug 11, 2006 | Public Review Completed

  Public Review Date: Feb 2, 2007 | Public Review Completed

- **BSR/NSF 61-200x**, NSF 61 - Drinking water system components - health effects  (revision of ANSI/NSF 61-2007)
  Public Review Date: Sep 28, 2007 | Public Review Completed

- **BSR/NSF 61-200x**, NSF 61 - Drinking water system components - health effects  (revision of ANSI/NSF 61-2007a)
  Public Review Date: Aug 22, 2008 | Public Review Completed

  Public Review Date: Aug 28, 2009 | Public Review Completed

  Public Review Date: Dec 25, 2009 | Public Review Completed

  Public Review Date: Oct 29, 2010 | Public Review Completed

  Public Review Date: Feb 4, 2011 | Public Review Completed

- **BSR/NSF 61-200x**, NSF/ANSI 61 - Drinking Water System Components: Health Effects  (revision of ANSI/NSF 61-2010a)
  Public Review Date: Mar 11, 2011 | Public Review Completed

- **BSR/NSF 61-200x (i108r1)**, NSF/ANSI 61: Drinking Water System Components - Health Effects  (revision of ANSI/NSF 61-2012)
  Public Review Date: Nov 15, 2013 | Public Review Completed

- **BSR/NSF 61-200x (i109r1)**, Drinking Water System Components - Health Effects  (revision of ANSI/NSF 61-2012)
  Public Review Date: Dec 6, 2013 | Public Review Completed

- **BSR/NSF 61-200x (i121r1)**, NSF/ANSI 61: Drinking Water System Components- Health Effects  (revision of ANSI/NSF 61-2014a)
  Public Review Date: Mar 20, 2015 | Public Review Completed

- **BSR/NSF 61-200x (i127)**, NSF/ANSI 61 - Drinking Water System Components: Health Effects  (revision of ANSI/NSF 61-2014)
  Public Review Date: Sep 11, 2015 | Public Review Completed

- **BSR/NSF 61-200x (i139r1)**, NSF/ANSI 61 - Drinking Water System Components - Health Effects  (revision of ANSI/NSF 61-2017)
  Public Review Date: Mar 2, 2018 | Public Review Completed

  Public Review Date: Mar 29, 2002 | Public Review Completed
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<td>Public Review Date: Aug 24, 2012</td>
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<td>▸ BSR/NSF 62-202x (i21), Drinking water distillation systems (revision of ANSI/NSF 62-2009)</td>
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<td>Public Review Date: Jul 8, 2011</td>
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<td>Public Review Date: Sep 20, 2013</td>
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<td>Public Review Date: Apr 24, 2020</td>
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<td>▸ BSR/NSF 7 (i3), Commercial Refrigerators and Storage Freezers (revision of ANSI/NSF 7-2000)</td>
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<td>Public Review Date: Feb 23, 2001</td>
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<tr>
<td>▸ BSR/NSF 7-202x (i10r2), Commercial Refrigerators and Freezers (revision of ANSI/NSF 7-2009)</td>
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<td>Public Review Date: Jul 17, 2014</td>
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<td>▸ BSR/NSF 7-202x (i10r4), NSF 7 - Commercial Refrigerators and Freezers (revision of ANSI/NSF 7-2014)</td>
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<tr>
<td>Public Review Date: Mar 18, 2016</td>
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<tr>
<td>▸ BSR/NSF 7-202x (i8), Commercial Refrigerators and Freezers (revision of ANSI/NSF 7-2009)</td>
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<td>Public Review Date: Jun 7, 2013</td>
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<tr>
<td>▸ BSR/NSF 72-202x, Reduction of Radionuclide in Water for Small Treatment Systems (new standard)</td>
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<td>PINS Date: May 6, 2011</td>
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<tr>
<td>▸ BSR/NSF 8-2000, Commercial Powered Food Preparation Equipment (revision of ANSI/NSF 8-1992)</td>
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<tr>
<td>PINS Date: May 19, 2000</td>
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<tr>
<td>▸ BSR/NSF 8-200x, Comercial Powered Food Preparation Equipment (revision of ANSI/NSF 8-2000)</td>
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<td>Public Review Date: Jul 5, 2002</td>
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<tr>
<td>▸ BSR/NSF 8-200x, Commercial Powered Food Preparation Equipment (revision of ANSI/NSF 8-2000)</td>
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<td>Public Review Date: Aug 12, 2005</td>
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<tr>
<td>▸ BSR/NSF 8-200x, NSF 8 - Commercial powered food preparation equipment (revision of ANSI/NSF 8-2000)</td>
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<td>Public Review Date: Oct 6, 2006</td>
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<td>▸ BSR/NSF 82-199x, Rainwater Catchment Materials and Products (new standard)</td>
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NSF (NSF International)

  Public Review Date: Jan 28, 2022 | Public Review Completed

- BSR/NSF/CAN 50-201X (i98r1), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2013)
  Public Review Date: Aug 15, 2014 | Public Review Completed

  Public Review Date: May 24, 2013 | Public Review Completed

- BSR/NSF/CAN 50-202x (i101r1), NSF/ANSI 50 Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2016)
  Public Review Date: Feb 24, 2017 | Public Review Completed

  Public Review Date: Apr 29, 2016 | Public Review Completed

- BSR/NSF/CAN 50-202x (i108r2), NSF/ANSI 50 Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of BSR/NSF 50-201x (i108r1))
  Public Review Date: Mar 31, 2017 | Public Review Completed

  Public Review Date: May 27, 2016 | Public Review Completed

  Public Review Date: Sep 15, 2017 | Public Review Completed

- BSR/NSF/CAN 50-202x (i115r2), Equipment and Chemicals for Swimming Pools, Spas, Hot Tubs, and Other Recreational Water Facilities (revision of BSR/NSF 50-201x (i115r1))
  Public Review Date: Jun 14, 2019 | Public Review Completed

  Public Review Date: Nov 18, 2016 | Public Review Completed

- BSR/NSF/CAN 50-202x (i124r1), NSF/ANSI 50 Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2016)
  Public Review Date: Dec 16, 2016 | Public Review Completed

- BSR/NSF/CAN 50-202x (i127r1), NSF/ANSI 50 Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2016)
  Public Review Date: Jan 27, 2017 | Public Review Completed

  Public Review Date: Mar 25, 2022 | Public Review Open

  Public Review Date: Mar 27, 2020 | Public Review Completed
Public Review Date: Feb 4, 2022 | Public Review Completed

Public Review Date: Feb 25, 2022 | Public Review Open

Public Review Date: Dec 3, 2021 | Public Review Completed

BSR/NSF/CAN 50-202x (i183r1), Equipment and Chemicals for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF/CAN 50-2020)
Public Review Date: Feb 4, 2022 | Public Review Completed

Public Review Date: Dec 17, 2021 | Public Review Completed

Public Review Date: Feb 25, 2022 | Public Review Open

BSR/NSF/CAN 50-202x (i186r1), Equipment and Chemicals for Swimming Pools, Spas, Hot Tubs, and Other Recreational Water Facilities (revision of ANSI/NSF/CAN 50-2020)
Public Review Date: Mar 4, 2022 | Public Review Open

BSR/NSF/CAN 50-202x (i56r2), Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities (revision of ANSI/NSF 50-2012)
Public Review Date: Oct 4, 2013 | Public Review Completed

BSR/NSF/CAN 50-202x (i74r2), Equipment for Swimming pools, spas, hot tubs, and other recreational water facilities (revision of ANSI/NSF 50-2014 (i94r1))
Public Review Date: Apr 18, 2014 | Public Review Completed

BSR/NSF/CAN 50-202x (i74r3), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2012)
Public Review Date: Jun 13, 2014 | Public Review Completed

BSR/NSF/CAN 50-202x (i74r5), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2014)
Public Review Date: Dec 5, 2014 | Public Review Completed

BSR/NSF/CAN 50-202x (i77r1), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2012)
Public Review Date: May 16, 2014 | Public Review Completed

BSR/NSF/CAN 50-202x (i91r2), NSF/ANSI 50-2014 Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2014)
Public Review Date: Jul 29, 2016 | Public Review Completed

BSR/NSF/CAN 50-202x (i93r1), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2016)
Public Review Date: Dec 30, 2016 | Public Review Completed
## NSF (NSF International)

  - Public Review Date: Nov 27, 2015 | **Public Review Completed**

  - Public Review Date: Mar 18, 2016 | **Public Review Completed**

  - Public Review Date: May 13, 2016 | **Public Review Completed**

- **BSR/NSF/CAN 61-202x (i152r1), NSF/CAN 61 - Drinking Water System Components - Health Effects** (revision of ANSI/NSF/CAN 61-2019)
  - Public Review Date: Nov 8, 2019 | **Public Review Completed**

- **BSR/NSF/CGI 355-202x (i2r1), Greener Chemicals and Processes Information** (revision of ANSI/NSF/GCI 355-2011)
  - Public Review Date: Feb 3, 2017 | **Public Review Completed**

- **NSF/BSR 496-202x, NSF/BSR 496-20XX Next Generation Sequencing** (new standard)
  - PINS Date: May 11, 2018 | **New Project Initiated**

## NW&RA (ASC Z245) (National Waste & Recycling Association)

- **BSR ASD Z245.0-202x, Standard for Equipment Technology and Operations for Wastes and Recyclable Materials - Definitions** (new standard)
  - PINS Date: May 21, 2021 | **New Project Initiated**

  - Public Review Date: Sep 26, 2014 | **Public Review Completed**

- **BSR Z245.1M-202x, Mobile Wastes and Recyclable Materials Collection, Transportation, and Compaction Equipment - Safety Requirements** (revision and redesignation of ANSI Z245.1-2012)
  - PINS Date: Aug 8, 2014 | **New Project Initiated**

- **BSR Z245.2-202x, Standard for Equipment Technology and Operations for Wastes and Recyclable Materials** (revision, redesignation and consolidation of ANSI Z245.2-2013, ANSI Z245.21-2013)
  - PINS Date: Aug 28, 2020 | Public Review Date: Dec 3, 2021 | **Public Review Completed**

- **BSR Z245.22-202x, for Equipment Technology and Operations for Wastes and Recyclable Materials - Compactor Ratings** (new standard)
  - PINS Date: Sep 25, 2015 | **New Project Initiated**

- **BSR Z245.31-202x, for Equipment Technology and Operations for Wastes and Recyclable Materials - Waste Containers - Wash Standards for Regulated Medical Wastes** (new standard)
  - PINS Date: Oct 9, 2015 | **New Project Initiated**

  - PINS Date: May 3, 2019 | **New Project Initiated**
**Proposed American National Standards**

**NW&RA (ASC Z245) (National Waste & Recycling Association)**

- BSR Z245.5-202x, Equipment Technology and Operations for Wastes and Recyclable Materials - Baling Equipment - Safety Requirements for Installation, Maintenance, Modification, Repair Operations (revision, redesignation and consolidation of ANSI Z245.5-2013, ANSI Z245.51-2013)
  
PINS Date: Aug 28, 2020 | Public Review Date: Dec 3, 2021 | Public Review Completed

- BSR Z245.60 supplement-199x, Equipment Technology and Operations for Wastes and Recyclable Materials-Waste Containers, Compatibility Dimensions (new standard)
  
PINS Date: Dec 17, 1999 | New Project Initiated

- BSR Z245.71-202x, Equipment Technology and Operations for Wastes and Recyclable Material - Size Reduction Equipment - Safety Requirements (new standard)
  
PINS Date: Nov 11, 2011 | New Project Initiated

- BSR Z245.72-202x, Equipment Technology and Operations for Wastes and Recyclable Material - Mobile Industrial Tub Grinders - Safety Requirements (new standard)
  
PINS Date: Nov 11, 2011 | New Project Initiated

- BSR Z245.8-202x, Equipment Technology and Operations for Wastes and Recyclable Materials -- Landfill Operations - Safety Requirements (new standard)
  
PINS Date: May 3, 2019 | New Project Initiated

- BSR Z245.9-202x, Sustainability Standards for the Waste and Recycling Industry (new standard)
  
PINS Date: Mar 1, 2019 | New Project Initiated

**OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)**

- 75 Barett Drive, #1190, Webster, NY 14580 | w: www.OEOSC.org

  
PINS Date: Feb 14, 2020 | New Project Initiated

  
PINS Date: Feb 14, 2020 | New Project Initiated

- BSR OEOSC 10110-12-202x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 12: Aspheric surfaces (identical national adoption of ISO 10110-12:2019)
  
PINS Date: Feb 14, 2020 | New Project Initiated

- BSR OEOSC 10110-14-202x, Optics and photonics - Preparation of drawings for optical elements and systems - Wavefront deformation tolerance (national adoption with modifications of ISO 10110-14)
  
PINS Date: Mar 13, 2015 | New Project Initiated

- BSR OEOSC 10110-14-202x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 14: Wavefront deformation tolerance (identical national adoption of ISO 10110-14:2018)
  
PINS Date: Feb 14, 2020 | New Project Initiated

  
PINS Date: Feb 14, 2020 | New Project Initiated

  
PINS Date: Feb 14, 2020 | New Project Initiated
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<td>BSR OEOSC 10110-6-202x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 6: Centering tolerances. (identical national adoption of ISO 10110-6:2015)</td>
<td>PINS Date: Feb 14, 2020</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR OEOSC 10110-8-202x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 8: Surface texture. (identical national adoption of ISO 10110-8:2019)</td>
<td>PINS Date: Feb 14, 2020</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR OEOSC 2123-202x, Standard For Optics and Photonics - Specification of raw optical glass (national adoption of ISO 12123 with modifications and revision of ANSI/OEOSC OP3.001-2001 (R2008))</td>
<td>PINS Date: Jan 17, 2014</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR OEOSC ISO 10110-7-202x, Optics and Electro-Optical Instruments— Preparation of drawings for optical elements and systems — Part 7: Surface Imperfections (identical national adoption of ISO 10110-7:2017)</td>
<td>PINS Date: Mar 4, 2022</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR OEOSC OP1.006-202x, Optics and Electro-Optical Instruments - Optical Elements and Assemblies - Asphere Metrology (new standard)</td>
<td>PINS Date: Sep 28, 2012</td>
<td>New Project Initiated</td>
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## Proposed American National Standards

**OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)**

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<td>Optics and Electro-Optical Instruments - Laser Induced Surface Damage (new standard)</td>
<td>Feb 15, 2019</td>
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## OPEI (Outdoor Power Equipment Institute)

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<td>BSR/OPEI B71.4-202x</td>
<td>Commercial Turf Care Equipment - Safety Specifications (revision of ANSI/OPEI B71.4-2017)</td>
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<td>Nov 9, 2018</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/OPEI B71.8-2016 (R202x)</td>
<td>Powered Walk-Behind Rotary Tillers and Hand-Supported Cultivators - Safety Specifications (reaffirmation of ANSI/OPEI B71.8-2016)</td>
<td></td>
<td>Feb 5, 2021</td>
<td>New Project Initiated</td>
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**OPEI (Outdoor Power Equipment Institute)**

  - PINS Date: Feb 7, 2020 | New Project Initiated

  - PINS Date: Feb 7, 2020 | New Project Initiated

**PCI (Precast/Prestressed Concrete Institute)**

- **BSR/PCI 142-202x, Specification for Precast, Prestressed Concrete Piles** (new standard)
  - PINS Date: Sep 14, 2018 | Public Review Date: Dec 24, 2021 | Public Review Completed

- **BSR/PCI 150-202x, Specification for the Design of Precast Concrete Insulated Wall Panels** (new standard)
  - PINS Date: Dec 24, 2021 | New Project Initiated

**PDA (Parenteral Drug Association)**

- **BSR/PDA Standard 03-202x, Standard Practice for Quality Risk Management of Aseptic Processes** (new standard)
  - PINS Date: Dec 28, 2018 | New Project Initiated

- **BSR/PDA Standard 06-202x, Quality Culture Assessment Tool** (new standard)
  - PINS Date: Oct 11, 2019 | New Project Initiated

- **BSR/PDA Standard 07-202x, Analytical Method Validation and other Lifecycle Control Steps for Quality Control Testing of Biologics** (new standard)
  - PINS Date: Aug 7, 2020 | New Project Initiated

- **BSR/PDA Standard 08-202x, PDA Standard 08-202x - Apheresis Collection for Cell and Gene Therapy Products** (new standard)
  - PINS Date: Apr 16, 2021 | New Project Initiated

**PGMA (Portable Generator Manufacturers Association)**

- **BSR/PGMA G300-202x, Safety and Performance of Portable Generators** (revision of ANSI/PGMA G300-2018)
  - PINS Date: Feb 25, 2022 | New Project Initiated

**PHTA (Pool and Hot Tub Alliance)**

- **BSR/APSP 12-200x, Standard for Aquatic Safety and Risk Management** (new standard)
  - PINS Date: Aug 31, 2007 | New Project Initiated

  - PINS Date: Aug 1, 2008 | New Project Initiated

- **BSR/APSP 2-200x, APSP-2 200X, Standard for Public Spas and Swimspas** (new standard)
  - PINS Date: Jan 16, 2009 | New Project Initiated
Proposed American National Standards

BSR/APSP/ICC 10-202x, Standard for Water Quality in Residential Pools and Spas (new standard)
PINS Date: Sep 2, 2016 | New Project Initiated

PINS Date: Mar 20, 2015 | New Project Initiated

PINS Date: Sep 17, 2021 | New Project Initiated

BSR/APSP/ICC 2-202x, Standard for Public Spas and Swim Spas (new standard)
PINS Date: Mar 20, 2015 | New Project Initiated

BSR/APSP/ICC 4-202x, Aboveground/Onground Residential Swimming Pools (revision and redesignation of ANSI/APSP 4-2012)
PINS Date: Apr 7, 2017 | New Project Initiated

BSR/APSP/ICC 9-2015, Standard for Aquatic Recreation Facilities (new standard)
PINS Date: Mar 20, 2015 | New Project Initiated

BSR/NSPI 10-200x, Performance Rating and Labeling of Pumps and Pump Motors used on Swimming Pools, Wading Pools, Spas, Hot Tubs, Whirlpool Baths and Water Features (new standard)
PINS Date: Feb 25, 2005 | New Project Initiated

BSR/PHTA 5-202x, Standard for Residential Inground Swimming Pools (revision and redesignation of ANSI/APSP 5-2012)
PINS Date: Apr 7, 2017 | New Project Initiated

BSR/PHTA/ICC 1-202x, Standard for Public Pool and Spa Design and Construction (revision and redesignation of ANSI/APSP 1-2013)
PINS Date: Sep 6, 2019 | New Project Initiated

PINS Date: Sep 6, 2019 | New Project Initiated

BSR/PHTA/ICC 6-202x, Standard for Residential Portable Spas and Swim Spas (revision and redesignation of ANSI/APSP 6-2013)
PINS Date: Sep 6, 2019 | New Project Initiated

PINS Date: Sep 6, 2019 | New Project Initiated

PINS Date: Nov 27, 2020 | New Project Initiated

BSR/PHTA/ICC-2-202x, Standard for Public Pool and Spa Operations and Maintenance (new standard)
PINS Date: Oct 8, 2021 | Public Review Date: Feb 11, 2022 | Public Review Open

BSR/PHTA/ICC-3-202x, Standard for Permanently Installed Residential Spas and Swim Spas (revision and redesignation of ANSI/APSP 3-2009)
PINS Date: Sep 6, 2019 | New Project Initiated
### Proposed American National Standards

**PHTA (Pool and Hot Tub Alliance)**

  PINS Date: Apr 17, 2020 | New Project Initiated

  PINS Date: Nov 27, 2020 | New Project Initiated

**PLASTICS (Plastics Industry Association)**

  PINS Date: Oct 8, 2021 | New Project Initiated

- BSR/PLASTICS B151.2-202x, Safety Requirements for Plastic Film Casting Machinery  (new standard)  
  PINS Date: Mar 15, 2019 | New Project Initiated

- BSR/PLASTICS B151.4-202x, Safety Requirements for Plastic Blown Film Take-Off and Auxiliary Equipment  (new standard)  
  PINS Date: Mar 15, 2019 | New Project Initiated

**PMI (Organization) (Project Management Institute)**

  PINS Date: Sep 10, 2021 | New Project Initiated

**PMMI (Organization) (PMMI - The Association for Packaging and Processing Technologies)**

- BSR/PMMI B155.1-202x, B155.1-202x, Safety Requirements for Processing and Packaging Machinery  (revision of ANSI/PMMI B155.1-2016)  
  PINS Date: Aug 20, 2021 | New Project Initiated

**PRCA (Professional Ropes Course Association)**

- BSR/PRCA 1.0-3-2014 (R202x), Safety Standards for Challenge Courses, Adventure Parks, Canopy Tours and Zip Lines: Design, Performance, Inspection, Installation, Equipment, Operations, Training and Certifications.  (reaffirmation of ANSI/PRCA 1.0-.3-2014)  
  PINS Date: Mar 26, 2021 | New Project Initiated

- BSR/PRCA 1.0-3-202x, Ropes Challenge Course Installation, Operation and Training Standards  (revision of ANSI/PRCA 1.0-.3-2014)  
  Public Review Date: Jan 29, 2016 | Public Review Completed

**PSAI (Portable Sanitation Association International)**

  PINS Date: May 14, 2021 | New Project Initiated
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<th>Organization</th>
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<td>BSR/PSAI Z4.5-202x</td>
<td>Recommended Practices Pertaining to the Operation of Mobile Portable Restroom and Hygiene Trailers (new standard)</td>
<td>Mar 30, 2018</td>
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<td>BSR/RESNA SURFACE-199x</td>
<td>Ground and Floor Surfaces (new standard)</td>
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<td>BSR/RESNA WC-4-202x</td>
<td>RESNA Standard for or Wheelchairs, Volume 4: Wheelchairs and Transportation (national adoption of ISO 10865-1 with modifications and revision of ANSI/RESNA WC-4-2017)</td>
<td>May 18, 2018</td>
<td>New Project Initiated</td>
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</table>
RESNET (Residential Energy Services Network, Inc.)

- BSR/RESNET 600-202x, Standard for the Sampling of Inspections, Testing, and Energy Ratings (new standard)
  PINS Date: Nov 10, 2017 | New Project Initiated

  and Cooling Air Distribution Systems, and Airflow of Mechanical Ventilation Systems: Reference Standard
  ANSI/RESNET/ICC 380-2016 (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: Jul 29, 2016 | Public Review Completed

- BSR/RESNET/ICC 301-2014, Addendum E-202x, Index Adjustment Factors (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: Nov 4, 2016 | Public Review Completed

- BSR/RESNET/ICC 301-2014, Addendum F-202x, Normative Appendix A, Minimum Rated Features, Insulation
  Installation Grading Section (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: Nov 4, 2016 | Public Review Completed

- BSR/RESNET/ICC 301-2014, Addendum K-202x, Roof Solar Absorptance Test Standard (addenda to
  ANSI/RESNET/ICC 301-2014)
  Public Review Date: Jul 7, 2017 | Public Review Completed

  Public Review Date: Aug 27, 2021 | Public Review Completed

- BSR/RESNET/ICC 301-2019 Addendum E-202x, Appendix A Insulation Installation Grading Update (addenda to
  ANSI/RESNET/ICC 301-2019)
  Public Review Date: Aug 27, 2021 | Public Review Completed

  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/RESNET/ICC 301-2022x, Standard for the Calculation and Labeling of the Energy Performance of Dwelling and
  Sleeping Units using an Energy Rating Index (revision of ANSI/RESNET/ICC 301-2019)
  Public Review Date: Dec 18, 2020 | Public Review Completed

- BSR/RESNET/ICC 301-2022x, Standard for the Calculation and Labeling of the Energy Performance of Dwelling and
  Sleeping Units using an Energy Rating Index (revision of ANSI/RESNET/ICC 301-2019)
  Public Review Date: Jul 23, 2021 | Public Review Completed

- BSR/RESNET/ICC 301-2022x Addendum B-202x, Clarifications, Coordination for HVAC Systems Installation Grading
  and Dehumidification (addenda to ANSI/RESNET/ICC 301-2019)
  Public Review Date: Nov 29, 2019 | Public Review Completed

- BSR/RESNET/ICC 301-2022x Addendum E-202x, Index Adjustment Factors (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: Sep 22, 2017 | Public Review Completed

- BSR/RESNET/ICC 301-2022x Addendum F-202x, Normative Appendix A (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: May 4, 2018 | Public Review Completed

- BSR/RESNET/ICC 301-2022x Addendum G-202x, Solid State Lighting (addenda to ANSI/RESNET/ICC 301-2014)
  Public Review Date: Jul 14, 2017 | Public Review Completed

- BSR/RESNET/ICC 301-2022x Addendum L-202x, Duct Leakage to Outside Test Exception (addenda to
  ANSI/RESNET/ICC 301-2014)
  Public Review Date: Sep 15, 2017 | Public Review Completed
RESNET (Residential Energy Services Network, Inc.)

  Public Review Date: Apr 14, 2017 | Public Review Completed

  Public Review Date: Feb 18, 2022 | Public Review Completed

ROHVA (Recreational Off-Highway Vehicle Association)

- BSR/ROHVA 1-202x, Recreational Off-Highway Vehicles (revision of ANSI/ROHVA 1-2016)
  PINS Date: Apr 9, 2021 | New Project Initiated

RSTC (ASC Z375) (Recreational Scuba Training Council)

- BSR Z375.1-202x, Common Hand Signals for Scuba Diving (new standard)
  PINS Date: Sep 1, 2017 | New Project Initiated

RVIA (Recreational Vehicle Industry Association)

- BSR/RVIA EGS-1-202x, Engine Generator Sets for Recreational Vehicle Safety Requirements (revision of ANSI/RVIA EGS-1-2018)
  PINS Date: Aug 6, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/RVIA TSIC-1-202x, Recommended Practice Process Controls for Assembly of Wheels on Trailers (revision of ANSI/RVIA TSIC-1-2018)
  PINS Date: Feb 11, 2022 | New Project Initiated

  PINS Date: Aug 29, 2008 | New Project Initiated

SAAMI (Sporting Arms and Ammunition Manufacturers Institute)

- BSR/SAAMI Z299.2-1992, Voluntary Industry Performance Standards for Pressure and Velocity of Shotshell Sporting Ammunition for the Use of Commercial Manufacturers (new standard)
  PINS Date: Jul 5, 1996 | New Project Initiated

- BSR/SAAMI Z299.3-202x, Voluntary Industry Performance Standards for Pressure and Velocity of Centerfire Pistol and Revolver Ammunition for the Use of Commercial Manufacturers (revision of ANSI/SAAMI Z299.3-2015)
  PINS Date: Oct 15, 2021 | Public Review Date: Mar 25, 2022 | Public Review Open

- BSR/SAAMI Z299.6-200x, Voluntary Industry Performance Standards for Locking Devices Intended to Prevent Inadvertent, Unauthorized Discharge of Firearms (new standard)
  PINS Date: Apr 7, 2000 | Public Review Date: Apr 7, 2000 | Public Review Completed

- BSR/SAAMI Z299.6-202x, Voluntary Industry Standards for Design, Manufacture, and Evaluation of Sound Suppressors / Moderators for the Use of Commercial Manufacturers (new standard)
  PINS Date: Jun 23, 2017 | New Project Initiated
SAAMI (Sporting Arms and Ammunition Manufacturers Institute)

  PINS Date: Oct 5, 2018 | New Project Initiated

  PINS Date: Oct 5, 2018 | New Project Initiated

  PINS Date: Oct 5, 2018 | New Project Initiated

SAE (SAE International)

  Public Review Date: Aug 16, 2013 | Public Review Completed

- BSR/SAE J1098-MAY95, Ton Kilometer Per Hour Application (reaffirmation and redesignation of ANSI/SAE J1098)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1102-FEB95, Mechanical and Material Requirements for Wheel Bolts (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1102M-FEB95, Mechanical and Material Requirements for Metric Wheel Bolts (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1113/1-JUL95, Electromagnetic Compatibility Measurement Procedures and Limits for Vehicle Components (Except Aircraft) (60 Hz to 18 GHz) (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1113/11-JUN95, Immunity to Conducted Transients on Power Leads (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

  Public Review Date: Mar 15, 1996 | Public Review Completed

  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1113/41-JUL95, Limits and Methods of Measurement of Radio Disturbance Characteristics of Components and Modules for the Protection of Receivers Used on Board Vehicles (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1137-JUN95, Hydraulic Valves for Motor Vehicle Brake Systems—Performance Requirements (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1139-APR94, Direction-of-Motion Stereotypes for Automotive Hand Controls (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed
- BSR/SAE J1230-OCT93, Minimum Requirements for Wheel-Slip Brake-Control System Malfunction Signals (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1236-APR93, Cast Iron Sealing Rings (Metric) (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1236-MAY95, Cast Iron Sealing Rings (Metric) (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1247-SEP93, Simulated Mountain-Brake Performance Test Procedure (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1301-AUG94, Truck Deformation Classification (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J140-JUN95, Seat Belt Hardware Test Procedure (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1442-NOV93, High-Strength, Hot-Rolled Steel Plates, Bars, and Shapes (revision of ANSI/SAE J1442-DEC88)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1455-AUG94, Joint SAE/TMC Recommended Environmental Practices for Electronic Equipment Design (Heavy-Duty Trucks) (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1555-OCT93, Recommended Practice for Optimizing Automobile Damageability (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1574/1-MAY94, Measurement of Vehicle and Suspension Parameters for Directional Control Studies (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1587-AUG92, Joint SAE/TMC Electronic Data Interchange Between Microcomputer Systems in Heavy-Duty Vehicle Applications (new standard)
  Public Review Date: Feb 18, 1994 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1616-200x, Compressed Natural Gas Vehicle Fuel (revision of ANSI/SAE J1616-FEB94)
  PINS Date: Jun 20, 2003 | New Project Initiated

- BSR/SAE J1618-AUG94, Continuously Variable Transmission Test Code for Passenger Cars (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1621-AUG94, Engine Retarder Dynamometer Test and Capability Rating Procedure (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed
BSR/SAE J1623-FEB94, All-Terrain Vehicle Headlamps  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1625-JUL93, Heavy-Duty Circuit Breakers  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1630-MAR95, Driver or Passenger Airbag Module Deployment Test Procedure  (new standard)  
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1639-MAY95, Classification System for Automotive Polyamide (PA) Plastics  (revision of ANSI/SAE J1639-MAR93)  
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1647-MAR95, Plastic Materials and Coatings for Use in or on Optical Parts Such as Lenses and Reflectors of High-Intensity Discharge Forward Lighting Devices Used in Motor Vehicles  (new standard)  
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1651-FEB94, Metric Yoke Type Rod Ends  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1652-APR95, Dynamometer Effectiveness Characterization Test for Passenger Car and Light Truck Caliper Disc Brake Friction Materials  (new standard)  
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1654-JUN94, High-Voltage Primary Cable  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1681-SEP93, Gasoline/Methanol Mixtures for Materials Testing  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1685-MAY95, Classification System for Automotive Acrylonitrile/Butadiene/Styrene (ABS) and ABS + Polycarbonate Blends (ABS+PC) Based Plastics  (new standard)  
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1693-JUN94, Remanufactured Hydraulic Master Cylinder for Motor Vehicle Brakes--General Characteristics and Test Procedure  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1694-JUN94, Remanufactured Hydraulic Master Cylinder for Motor Vehicle Brakes--Performance Requirements  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1696-APR94, Standard Fuel Filter Test Fluid  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1700-APR94, Softening Point of Interior Trim Adhesives  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1717-JUN94, Interior Automotive Plastic Part Testing  (new standard)  
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1726-DEC95, Air-To-Air Charge Air Cooler (CAC) Internal Cleanliness  (new standard)  
Public Review Date: Nov 21, 1997 | Public Review Completed
BSR/SAE J1727-AUG96, Injury Calculations Guidelines  (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1729-AUG95, Parking Brake Drawbar Pull Test Procedure - Commercial Vehicle (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1730-OCT96, ABS Excitor Ring Location Standardization (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1731-JUN95, Pilot Bearings for Truck and Bus Applications (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J1735-JAN95, Harmonized Vehicle Headlamp Performance Requirements (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1744-JUN94, 280 Relay Footprint (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J1750-MAR95, Describing and Evaluating the Truck Driver's Viewing Environment (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1751-DEC95, Lubrication Components and Systems Used in Machine Tools and Equipment for the Automotive Industry (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1752/2-MAR95, Electromagnetic Compatibility Measurement Procedure for Integrated Circuits - Integrated Circuit Radiated Emissions Diagnostic Procedure, 1 MHz to 1000 MHz, Magnetic Field-Loop Probe (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1752/3-MAR95, Electromagnetic Compatibility Measurement Procedure for Integrated Circuits - Integrated Circuit Radiated Emissions Diagnostic Procedure, 150 KHz to 1000 MHz, TEM Cell (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1754-1-JUN96, Hose Assemblies, Rubber, Hydraulic, 21 MPa Maximum Working Pressure-Procurement Document (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1754-2-JUN96, Hose Assemblies, Rubber, Hydraulic, 37 Degree Flare, Female, Straight to Straight, 21 MPa (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1761-DEC95, Information Report on ITS Terms and Definitions (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J1765-MAY95, SAE Miniature Bulb Vibration Test (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J177-JUN95, Measurement of Carbon Dioxide, Carbon Monoxide, and Oxides of Nitrogen in Diesel Exhaust (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed
SAE (SAE International)

- BSR/SAE J1770-OCT95, Automotive Refrigerant Recovery/Recycling Equipment Intended for Use with Both R12 and R134a (new standard)
  Public Review Date: Nov 21, 1997 | Public Review Completed

  Public Review Date: Nov 21, 1997 | Public Review Completed

- BSR/SAE J1772-OCT96, SAE Electric Vehicle Conductive Charge Coupler (new standard)
  Public Review Date: Nov 21, 1997 | Public Review Completed

- BSR/SAE J1787-SEP96, Measurement of the Total Ash Content of Aviation Piston Engine Oils by a Calculation Method (new standard)
  Public Review Date: Nov 21, 1997 | Public Review Completed

  Public Review Date: Nov 21, 1997 | Public Review Completed

  Public Review Date: Nov 21, 1997 | Public Review Completed

- BSR/SAE J1794-DEC96, SAE Restraint Systems Effluent Test Procedure (new standard)
  Public Review Date: Nov 21, 1997 | Public Review Completed

- BSR/SAE J1796-MAY95, Spectral Transmission Test (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1798-JAN97, Recommended Practice for Performance Rating of Electric Vehicle Battery Modules (new standard)
  Public Review Date: Nov 21, 1997 | Public Review Completed

- BSR/SAE J1811-AN95, Power Cable Terminals (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1861-AUG94, Air Brake Valve Input-Output Characteristic Requirements (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1915-JUN95, Recommended Remanufacturing Procedures for Manual Transmission Clutch Assemblies (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1939/11-DEC94, Physical Layer-250K bits/s, Shielded Twisted Pair (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J1939/21-JUL94, Data Link Layer (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1939/71-AUG94, Vehicle Application Layer (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed
SAE (SAE International)

- BSR/SAE J1981-JUN94, Road Hazard Impact Test for Wheel and Tire Assemblies--Passenger Car, Light Truck, and Multipurpose Vehicles (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J1992-NOV93, Wheels/Rims Military Vehicles Test Procedures and Performance Requirements (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2012-JAN94, Recommended Practice for Diagnostic Trouble Code Definitions (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2031-MAY95, High Tension Ignition Cable (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J2039-JUN94, Side Turn Signal Lamps for Large Vehicles (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2043-MAY94, Nonmetallic Fuel System Tubing (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2053-JUN94, Brake Master Cylinder Plastic Reservoir Assembly for Road Vehicles (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2066-FEB94, Filter and Filter Element for Hydraulic Systems Used on Manufacturing and Assembly Equipment (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2092-MAY95, Testing of Wheelchair Lifts for Entry to or Exit from a Personally Licensed Vehicle (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J2093-MAY95, Design Considerations for Wheelchair Lifts for Entry to or Exit from a Personally Licensed Vehicle (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J2114-APR93, Dolly Rollover Recommended Test Procedure (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2118-202x, Braking Performance--Rubber-Tired Asphalt Pavers (new standard)
  Public Review Date: Feb 16, 1996 | Public Review Completed

- BSR/SAE J2121-APR95, Requirements for Composite Lighting Assemblies Used on Construction and Industrial Machinery (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed

- BSR/SAE J2132-MAY95, Manual Transmissions and Transaxle High-Speed Lubrication, Unbalance and Seizure Evaluation (new standard)
  Public Review Date: Mar 15, 1996 | Public Review Completed
Proposed American National Standards

BSR/SAE J2133-JUN93, Disc Wheel Radial Runout Low Point Marking (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2134-SEP95, Luminous Reflectance in Safety Glazing Materials for Road Vehicles (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2139-JAN94, Test for Lighting Devices and Components Used on Vehicles 2032 mm or More in Overall Width (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2174-OCT93, Heavy-Duty Wiring Systems for Trailers (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2175-SEP95, Luminous Reflectance in Safety Glazing Materials for Road Vehicles (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2176-FEB95, Class B Data Communication Network Messages Part 2: Data Parameter Definitions (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2177-MAY95, Class B Data Communication Network Messages Part 1: Detailed Header Formats and Physical Address Assignments (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J2178/1-SEP93, Test for Evaluating the Rearward Amplification of Multi-Articulated Vehicles (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2178/2-SEP95, Class B Data Communication Network Messages Part 2: Data Parameter Definitions (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2178/4-SEP95, Class B Data Communication Network Messages Part 4: Message Definitions for Three Byte Headers (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J2184-200x, Vehicle Lift Points for Service Garage Lifting (new standard)
Public Review Date: Oct 5, 2001 | Public Review Completed

BSR/SAE J2188-MAR96, Commercial Truck and Bus - Vehicle Performance Prediction and Charting (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2190-JUN93, Enhanced E/E Diagnostic Test Modes (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2191-FEB97, Recommended Practice for Identification of Standardized Truck and Tractor Electrical Circuits (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2196-MAR97, Service Hose for Automotive Air Conditioning (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2197-MAR97, HFC-134a (R-134a) Service Hose Fittings for Automotive Air-Conditioning Service Equipment (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2201-JUN93, Universal Interface for OBD II Scan (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J2202-JAN96, Heavy-Duty Wiring Systems for On-Highway Trucks (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2204-MAY94, Tire Size Differential–Articulated Wheel Loader (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed
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<td><strong>BSR/SAE J2238-MAR95, Airbag Inflator Ballistic Tank Test Procedure Gas Generators Used in Inflatable Restraint Systems (new standard)</strong></td>
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<td><strong>BSR/SAE J2255-MAY96, Anitlock Brake Systems Energy Consumption Test Procedure for Air-Braked-Equipped Truck Tractors, Buses, Trailers, and Dollies (new standard)</strong></td>
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<td><strong>BSR/SAE J2261-MAR96, Stop Lamps and Front- and Rear-Turn Signal Lamps for Use on Motor Vehicles 2032 mm or More in Overall Width (new standard)</strong></td>
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<td><strong>BSR/SAE J2263-OCT96, Road Load Measurement Using Onboard Anemometry and Coastdown Techniques (new standard)</strong></td>
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Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J2271-JUN96, Ship Systems and Equipment - Part Standard for Studs - Continuous and Double End (Inch Series) (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2271M-JUN96, Ship Systems and Equipment - Part Standard for Studs - Continuous and Double End (Inch) (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2275-JUL96, Internal Combustion Engines - Piston Ring - Grooves (new standard)
Public Review Date: Nov 21, 1997 | Public Review Completed

BSR/SAE J2644-200x, Liquefied Natural Gas (LNG) Vehicle Fuel (new standard)
PINS Date: Jun 20, 2003 | New Project Initiated

BSR/SAE J2645-200x, Liquefied Natural Gas (LNG) Vehicle Metering and Dispensing Systems (new standard)
PINS Date: Jun 20, 2003 | New Project Initiated

BSR/SAE J442-JAN95, Test Strip, Holder, and Gage for Shot Peening (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J506-FEB95, Sleeve Type Half Bearings (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J551/5-JUN95, Performance Levels and Methods of Measurement of Magnetic and Electric Field Strength from Electric Vehicles, Broadband, 9 kHz to 30 MHz (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J578-JUN95, Color Specification (revision of ANSI/SAE J578-MAY88)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J647-JUN95, Transmissions--Schematic Diagrams (reaffirmation and redesignation of ANSI/SAE J647-APR90)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J703-JUN95, Fuel Systems--Truck and Truck Tractors (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J815-JAN94, Load Deflection Testing of Urethane Foams for Automotive Seating (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J821-JUN94, Electrical Wiring Systems for Construction, Agricultural, and Off-Road Machines (new standard)
Public Review Date: Feb 16, 1996 | Public Review Completed

Public Review Date: Feb 16, 1996 | Public Review Completed

BSR/SAE J924-FEB95, Thrust Washers--Design and Application (new standard)
Public Review Date: Mar 15, 1996 | Public Review Completed

BSR/SAE J10261-200x, Emm - Product Identification Numbering System (identical national adoption of ISO 10261)
PINS Date: Jan 31, 2003 | New Project Initiated
BSR/SAE J10261-200x, EMM Product identification numbering systems (identical national adoption of ISO 10261)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10265-200x, EMM Crawler machines performance requirements and test procedures for braking sys  
(identical national adoption of ISO 10265)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10266-200x, Determination Of Slope Limits For Machine Fluid Systems - Static Method (identical national adoption of ISO 10266)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J10266-200x, EMM Determination of slope limits for machine fluid systems operation Static test method  
(identical national adoption of ISO 10266)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10268-200x, Emm-Retarders For Dumpers And Tractor Scrapers - Performance tests (identical national adoption of ISO 10268)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J10268-200x, EMM Retarders for dumpers and tractor scrapers Performance tests (identical national adoption of ISO 10268)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10532-200x, Emm-Machine Mounted Retrieval Device - Performance Requirements (identical national adoption of ISO 10532)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J10532-200x, EMM machine mounted retrieval device performance requirements (identical national adoption of ISO 10532)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10533-200x, Emm - Lift Arm Support Devices (identical national adoption of ISO 10533)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J10533-200x, EMM Lift arm support devices (identical national adoption of ISO 10533)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10567-200x, EMM Hydraulic excavators lift capacity (identical national adoption of ISO 10567)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J10570-200x, Emm - Articulated Frame Lock - Performance Requirements (identical national adoption of ISO 10570)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J10997-200x, Passenger Vehicles - Side impact with deformable moving barrier - Full scale Test (identical national adoption of )  
PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

BSR/SAE J11112-200x, Emm-Operator's Seat - Dimensions And Requirements (identical national adoption of ISO 11112)  
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J11169-200x, Machinery for forestry - wheeled special machines vocab performance test methods and criteria for brake systems (identical national adoption of ISO 11169)  
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed
BSR/SAE J11512-200x, Machinery for Forestry tracked special machines performance criteria for brake systems (identical national adoption of ISO 11512)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J11684-200x, Agricultural Tractors And Specialized Forestry Machinery - Safetysigns And Hazard Pictorials - Gener (identical national adoption of ISO 11684)
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J11862-200x, Emm-Electrical Wires And Cables - Principles Of Identification and Marking (identical national adoption of ISO 11862)
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J12117-200x, Earth-moving machinery - Tip-over protection structure (TOPS) for compact excavators - Laboratory tests and performance requirements (identical national adoption of ISO 12117)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J12508-200x, EMM operator station and maintenance areas bluntness of edges (identical national adoption of ISO 12508)
PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

BSR/SAE J12509-200x, Emm - Lighting, Signaling And Marking Lights, And Reflex-Reflector Devices (identical national adoption of ISO 12509)
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J12511-200x, Earth-moving machinery -- Hour meters (identical national adoption of ISO 12511)
PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

BSR/SAE J13200-200x, Cranes - Safety Signs and Hazard Pictorials - General Principles (identical national adoption of ISO 13200)
PINS Date: Aug 15, 2003 | New Project Initiated

BSR/SAE J13333-200x, EMM Dumper body support and operator's cab tilt support devices (identical national adoption of ISO 13333)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J13459-200x, Earth-moving machinery -- Performance Requirements - Trainer Seat (identical national adoption of ISO 13459)
PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

BSR/SAE J13539-200x, EMM trenchers definitions and commercial specifications (identical national adoption of ISO 13539)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J13766-200x, Earth-moving machinery - electromagnetic compatibility (identical national adoption of ISO 13766)
PINS Date: Jan 31, 2003 | New Project Initiated

BSR/SAE J13766-200x, EMM Electromagnetic compatibility (identical national adoption of ISO 13766)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE J13860-200x, Machinery for forestry - Forwards - Terms, definitions and commercial specifications (identical national adoption of ISO 13860)
PINS Date: Jan 31, 2003 | New Project Initiated
SAE (SAE International)

- BSR/SAE J113860-200x, Machinery for forestry forwarders terms definitions and commercial specifications (identical national adoption of ISO 13860)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J113861-200x, Machinery for forestry - Wheeled Skidders - Terms, definitions and commercial specifications (identical national adoption of ISO 13861)
  PINS Date: Jan 31, 2003 | New Project Initiated

- BSR/SAE J113861-200x, Machinery for forestry Wheeled skidders terms definitions and commercial specifications (identical national adoption of ISO 13861)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J113862-200x, Machinery for forestry fellers bunchers terms definitions and commercial specifications (identical national adoption of ISO 13862)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J114397-1-200x, EMM loaders and backhoe loaders part 1 calculation of rated operating capacity and test method for verifying calculated tipping load (identical national adoption of ISO 14397)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J114397-2-200x, EMM - Loaders and backhoe loaders part 2 test method for measuring breakout forces and lift capacity to maximum lift height (identical national adoption of ISO 14397)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J114791-200x, Road Vehicles Heavy commercial vehicle combinations and articulated buses lateral stability test methods (identical national adoption of ISO 14791)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J117591-200x, Machinery for forestry knuckleboom log loaders identification terminology classification and component nomenclature (identical national adoption of ISO 17591)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J13411-200x, EMM Human Physical Dimensions of Operators and Minimum Operator space envelope (identical national adoption of ISO 3411)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J13449-200x, EMM falling object protective structures laboratory tests and performance requirements (identical national adoption of ISO 3449)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J13450-200x, EMM Braking systems of rubber tyred machines Systems and performance requirements and test procedures (identical national adoption of ISO 3450)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J13457-200x, Earth-moving machinery -- Guards -- Definitions and requirements (identical national adoption of )
  PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

- BSR/SAE J13471-200x, EMM Roll-over protective structures-Laboratory tests and performance requirements (identical national adoption of ISO 3471)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J15007-200x, Agricultural Wheeled tractors (identical national adoption of )
  PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed
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<td>- BSR/SAE JI6746/1-200x, EMM Definitions of Dimensions and Symbols Part 1 Base Machines (identical national adoption of ISO 6746)</td>
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<td>- BSR/SAE JI6746/2-200x, EMM Definitions of Dimensions and Symbols Part 2 Equipment (identical national adoption of ISO 6746)</td>
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<td>- BSR/SAE JI6747-200x, EMM tractor dozers terminology and commercial specifications (identical national adoption of ISO 6747)</td>
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<td>- BSR/SAE JI7096-200x, EMM Laboratory evaluation of operator seat vibration (identical national adoption of ISO 7096)</td>
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BSR/SAE JI7131-200x, Earth-moving machinery -- Loaders -- Terminology and commercial specifications (identical national adoption of ISO 7131)
PINS Date: Nov 28, 2003 | Public Review Date: Apr 9, 2004 | Public Review Completed

BSR/SAE JI7132-200x, EMM Dumpers Terminology and commercial specifications (identical national adoption of ISO 7132)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7133-200x, EMM Tractors Scrapers Terminology and Commercial Specifications (identical national adoption of ISO 7133)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7134-200x, EMM Graders terminology and commercial specifications (identical national adoption of ISO 7134)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7135-200x, EMM hydraulic excavators terminology and commercial specifications (identical national adoption of ISO 7135)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7136-200x, EMM Pipelayers-Definitions and Commercial Specifications (identical national adoption of ISO 7136)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7216-200x, Acoustics - Agricultural and Forestry Wheeled Tractors and Self-Propelled Machines - Measurement of Noise Emitted when in Motion (identical national adoption of ISO 7216)
PINS Date: Aug 15, 2003 | New Project Initiated

BSR/SAE JI7451-200x, EMM Volumetric ratings for hydraulic excavator buckets and backhoe loader buckets (identical national adoption of ISO 7451)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7457-200x, EMM determination of turning dimensions of wheeled machines (identical national adoption of ISO 7457)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7464-200x, EMM Methods of Test For the Measurement of Drawbar Pull (identical national adoption of ISO 7464)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI7546-200x, EMM Loader and front loading excavator buckets volumetric ratings (identical national adoption of ISO 7546)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI8813-200x, EMM - Lift Capacity of Pipelayers and Wheeled Tractors of Loaders Equipped with Side Boom (identical national adoption of ISO 8813)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI9244-200x, EMM - Safety Signs and Hazard Pictorials General (identical national adoption of ISO 9244)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

BSR/SAE JI9246-200x, EMM Crawler and Wheel Tractor Dozer Blades Volumetric (identical national adoption of ISO 9246)
PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed
SAE (SAE International)

- BSR/SAE J9248-200x, Emm Units for dimensions performance and capacities and their measurement accuracies (identical national adoption of ISO 9248)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J9533-200x, EMM machine mounted forward and reverse audible warning alarm sound test method (identical national adoption of ISO 9533)
  PINS Date: Aug 15, 2003 | Public Review Date: Nov 28, 2003 | Public Review Completed

- BSR/SAE J9614-1-200x, Acoustics - Determination of Sound Power Levels of Noise Sources using Sound Intensity - Part 1: Measurement at Discrete Points (identical national adoption of ISO 9614-1)
  PINS Date: Aug 15, 2003 | New Project Initiated

- BSR/SAE J9614-2-200x, Acoustics - Determination of Sound Power Levels of Noise Sources using Sound Intensity - Part 2: Measurement by Scanning (identical national adoption of ISO 9614-2)
  PINS Date: Aug 15, 2003 | New Project Initiated

- BSR/SAE JISO 14791-200x, Road Vehicles - Heavy Commercial Vehicle Combinations and Articulated buses - Lateral Stability Test Methods (identical national adoption of ISO 14791)
  Public Review Date: Sep 7, 2001 | Public Review Completed

- BSR/SAE TSB 004-JUL98, Technical Committee Guidelines (new standard)
  Public Review Date: Mar 26, 1999 | Public Review Completed

  PINS Date: Feb 3, 2006 | Public Review Date: Nov 9, 2007 | Public Review Completed

SAIA (ASC A11) (Scaffold & Access Industry Association)

- 400 Admiral Boulevard, Kansas City, MO 64106 | w: www.saiaonline.org

- BSR A11.3-202x, Standard Requirements and Test Methods for Testing and Rating Portable Rigging Devices for Suspended Scaffold (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR A11.4-202x, Standard Requirements for Testing and Rating Multiple Point Suspended Scaffold Platforms (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR A11.5-202x, Standard for Testing and Rating Vertical Concrete Formwork, Ties, and Accessories (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR A11.6-202x, Standard for Testing and Rating Manufactured Scaffold Planks and Decks (new standard)
  PINS Date: Aug 5, 2016 | New Project Initiated

- BSR/SAIA A11.2-202x, Standard for Testing & Rating Shoring Equipment (new standard)
  PINS Date: Aug 5, 2016 | Public Review Date: Apr 23, 2021 | Public Review Completed

- BSR/SSFI F400-200x, Standards for Testing and Rating Vertical Concrete Formwork, Ties, and Accessories (new standard)
  PINS Date: Aug 26, 2005 | Public Review Date: Jul 6, 2012 | Public Review Completed

- BSR/SSFI P500-202x, Standards for Testing and Rating Manufactured Scaffold Planks and Decks (new standard)
  PINS Date: Mar 25, 2011 | New Project Initiated

  PINS Date: Jan 9, 2009 | New Project Initiated
SAIA (ASC A11) (Scaffold & Access Industry Association)

- BSR/SSFI SPS 2.1-200x, Standard Requirements for Testing and Rating Multiple Point Suspended Scaffold Platforms with Hinged Connections (new standard)
  PINS Date: Jan 9, 2009 | Public Review Date: Jul 6, 2012 | Public Review Completed

- BSR/SSFI SPS 3.1-200x, Standard Requirements for Testing of Corner Sections Used with Suspended Platforms (new standard)
  PINS Date: Jan 9, 2009 | New Project Initiated

- BSR/SSFI SPS 4.1-200x, Access work cages for wind turbines (new standard)
  PINS Date: Dec 19, 2008 | New Project Initiated

SAIA (ASC A92) (Scaffold & Access Industry Association)

- BSR SAIA A92.10-202x, Transport Platforms (revision of ANSI/SAIA A92.10-2009 (R2014))
  PINS Date: Dec 31, 2021 | New Project Initiated

- BSR SAIA A92.7-202x, Airline Ground Support Vehicle-Mounted Vertical Lift Devices (revision of ANSI/SAIA A92.7-2014)
  PINS Date: Dec 31, 2021 | New Project Initiated

- BSR SAIA A92.9-202x, Mast-Climbing Work Platforms (revision of ANSI/SAIA A92.9-2011 (R2017))
  PINS Date: Dec 31, 2021 | New Project Initiated

- BSR SIA A92.8-202x, Vehicle-Mounted Bridge Inspection and Maintenance Devices (revision of ANSI SIA A92.8-2006)
  PINS Date: Jun 27, 2008 | New Project Initiated

- BSR/SIA A92.5-200x, Standard for Boom-Supported Elevating Work Platforms (revision of ANSI/SIA A92.5-2006)
  PINS Date: Jun 27, 2008 | New Project Initiated

- BSR/SIA A92.6-202x, Standard for Self-Propelled Elevaing Work Platforms (revision of ANSI/SIA A92.6-2006)
  PINS Date: Jun 27, 2008 | New Project Initiated

SCS (SCS Standards Development)

- BSR/SCS 003-202x, Radiative Forcing Climate Protocol – Organizations, Projects and Products (new standard)
  PINS Date: Jul 16, 2021 | New Project Initiated

SCTE (Society of Cable Telecommunications Engineers)

- BSR/SCTE 03-202x, Test Method for Coaxial Cable Structural Return Loss (revision of ANSI/SCTE 03-2016)
  PINS Date: Feb 21, 2020 | New Project Initiated

- BSR/SCTE 05-202x, Test Method for F Connector Return Loss In-Line Pair (revision of ANSI/SCTE 05-2014)
  PINS Date: Sep 7, 2018 | Public Review Date: Dec 3, 2021 | Public Review Completed

- BSR/SCTE 09-202x, Test Method for Cold Bend (revision of ANSI/SCTE 09-2016)
  PINS Date: Jan 15, 2021 | New Project Initiated

- BSR/SCTE 104-202x, Automation System to Compression System Communications Applications Program Interface (API) (revision of ANSI/SCTE 104-2019a)
  PINS Date: Jun 4, 2021 | New Project Initiated
## Proposed American National Standards

### BSR/SCTE 127-202x, Carriage of Vertical Blanking Interval (VBI) Data in North American Digital Television Bitstreams (revision of ANSI/SCTE 127-2007)
- PINS Date: Feb 17, 2012 | New Project Initiated

### BSR/SCTE 130-03-202x, Digital Program Insertion - Advertising Systems Interfaces Part 3: Ad Management Service (AM) and Ad Decision Service (ADS) (revision of ANSI/SCTE 130-3-2013)
- PINS Date: Sep 7, 2018 | New Project Initiated

### BSR/SCTE 130-09-202x, Recommended Practices for SCTE 130 Digital Program Insertion Advertising Systems Interfaces (revision of ANSI/SCTE 130-9-2014)
- PINS Date: Sep 7, 2018 | New Project Initiated

### BSR/SCTE 135-05-202x, DOCSIS 3.0 Part 5: Cable Modem to Customer Premise Equipment Interface (revision of ANSI/SCTE 135-5-2017)
- PINS Date: Mar 25, 2022 | New Project Initiated

### BSR/SCTE 135-05-202x, DOCSIS 3.0 Part 5: Cable Modem to Customer Premise Equipment Interface (revision of ANSI/SCTE 135-5-2017)
- PINS Date: Mar 25, 2022 | New Project Initiated

### BSR/SCTE 14-2016 (R202x), Test Method for Hex Crimp Tool Verification/Calibration (reaffirmation of ANSI/SCTE 14-2016)
- PINS Date: Jan 28, 2022 | Public Review Date: Mar 11, 2022 | Public Review Open

### BSR/SCTE 144-202x, Test Procedure for Measuring Transmission and Reflection (revision of ANSI/SCTE 144-2017)
- PINS Date: Mar 26, 2021 | New Project Initiated

- PINS Date: Nov 15, 2019 | Public Review Date: Feb 25, 2022 | Public Review Open

### BSR/SCTE 147-202x, Specification for 75 ohm, Inline Attenuators (revision of ANSI/SCTE 147-2010)
- PINS Date: Mar 2, 2018 | New Project Initiated

### BSR/SCTE 148-202x, Specification for Male F Terminator, 75 ohm (revision of ANSI/SCTE 148-2016)
- PINS Date: Jan 15, 2021 | New Project Initiated

### BSR/SCTE 150-202x, Preparing a Line Extender Specification (revision of ANSI/SCTE 150-2010)
- PINS Date: Mar 2, 2018 | New Project Initiated

### BSR/SCTE 156-202x, Specification for Mainline Plug (Male) to Cable Interface (revision of ANSI/SCTE 156-2019)
- PINS Date: Feb 26, 2021 | New Project Initiated

### BSR/SCTE 158-202x, Recommended Environmental Condition Ranges for Broadband Communications Equipment (revision of ANSI/SCTE 158-2016)
- PINS Date: Feb 26, 2021 | New Project Initiated

### BSR/SCTE 159-1-2017 (R202x), Multimedia Application and Service Part 1: IPCablecom Multimedia (reaffirmation of ANSI/SCTE 159-1-2017)
- PINS Date: Feb 5, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

### BSR/SCTE 159-2-2017 (R202x), Multimedia Application and Service Part 2: IPCablecom Multimedia Web Services (reaffirmation of ANSI/SCTE 159-2-2017)
- PINS Date: Feb 5, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

### BSR/SCTE 161-202x, Drop Amplifiers (revision of ANSI/SCTE 161-2016)
- PINS Date: Aug 16, 2019 | New Project Initiated
SCTE (Society of Cable Telecommunications Engineers)

- BSR/SCTE 165-16-202x, IPCablecom 1.5 Part 16: Management Event Mechanism (revision of ANSI/SCTE 165-16-2016)
  PINS Date: Mar 25, 2022 | New Project Initiated

  PINS Date: Jan 28, 2022 | Public Review Date: Mar 11, 2022 | Public Review Open

  PINS Date: Mar 25, 2022 | New Project Initiated

- BSR/SCTE 200-202x, Specification for a 75 Ohm MMCX Connector, Male & Female Interface (revision of ANSI/SCTE 200-2016)
  PINS Date: Jan 15, 2021 | New Project Initiated

- BSR/SCTE 21-2017 (R202x), Standard For Carriage Of VBI Data In Cable Digital Transport Streams (reaffirmation of ANSI/SCTE 21-2017)
  PINS Date: Mar 25, 2022 | New Project Initiated

- BSR/SCTE 214-03-202x, MPEG DASH for IP-Based Cable Services Part 3: DASH ISO BMFF Profile (revision and redesignation of ANSI/SCTE 214-3-2015)
  PINS Date: Nov 15, 2019 | New Project Initiated

- BSR/SCTE 214-1-202x, MPEG DASH for IP-Based Cable Services Part 1: MPD Constraints and Extensions (revision of ANSI/SCTE 214-1-2016)
  PINS Date: Jan 15, 2021 | New Project Initiated

- BSR/SCTE 214-2-202x, MPEG DASH for IP-Based Cable Services Part 2: DASH/TS Profile (revision of ANSI/SCTE 214-2-2016)
  PINS Date: Jan 15, 2021 | New Project Initiated

  PINS Date: Jan 15, 2021 | New Project Initiated

  PINS Date: Feb 5, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

  PINS Date: Feb 5, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/SCTE 220-3-202x, DOCSIS 3.1 Part 3: Cable Modem OSSI Specification (revision of ANSI/SCTE 220-3-2016)
  PINS Date: Feb 5, 2021 | New Project Initiated

- BSR/SCTE 220-4-202x, DOCSIS 3.1 Part 4: CCAP OSSI Specification (revision of ANSI/SCTE 220-4-2016)
  PINS Date: Feb 5, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

  PINS Date: Feb 5, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/SCTE 226 202x-202x, Cable Facility Classification Definitions and Criteria (revision of ANSI/SCTE 226-2015)
  PINS Date: Mar 11, 2022 | New Project Initiated

  PINS Date: Mar 25, 2022 | New Project Initiated
Proposed American National Standards

BSR/SCTE 24-1-2016 (R202x), IPCablecom 1.0 Part 1: Architecture Framework for the Delivery of Time-Critical Services over Cable Television Networks Using Cable Modems (reaffirmation of ANSI/SCTE 24-1-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-10-2016 (R202x), IPCablecom 1.0 Part 10: Security Specification (reaffirmation of ANSI/SCTE 24-10-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-11-2016 (R202x), IPCablecom 1.0 Part 11: Internet Signaling Transport Protocol (ISTP) (reaffirmation of ANSI/SCTE 24-11-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-12-2016 (R202x), IPCablecom 1.0 Part 12: Trunking Gateway Control Protocol (TGCP) (reaffirmation of ANSI/SCTE 24-12-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-2-2016 (R202x), IPCablecom 1.0 Part 2: Audio Codec Requirements for the Provision of Bi-directional Audio Service over Cable Television Networks Using Cable Modems (reaffirmation of ANSI/SCTE 24-2-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

PINS Date: Mar 25, 2022 | New Project Initiated

BSR/SCTE 24-3-2016 (R202x), IPCablecom 1.0 Part 3: Network Call Signaling Protocol for the Delivery of Time-Critical Services over Cable Television Using Data Modems (reaffirmation of ANSI/SCTE 24-3-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-4-2016 (R202x), IPCablecom 1.0 Part 4: Dynamic Quality of Service for the Provision of Real-Time Services over Cable Television Networks Using Data Modems (reaffirmation of ANSI/SCTE 24-4-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-5-2016 (R202x), IPCablecom 1.0 Part 5: Media Terminal Adapter (MTA) Device Provisioning Requirements for the Delivery of Real-Time Services over Cable Television Using Cable Modems (reaffirmation of ANSI/SCTE 24-5-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-6-2016 (R202x), IPCablecom 1.0 Part 6: Management Information Base (MIB) Framework (reaffirmation of ANSI/SCTE 24-6-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-7-2016 (R202x), IPCablecom 1.0 Part 7: Media Terminal Adapter (MTA) Management Information Base (MIB) Requirements (reaffirmation of ANSI/SCTE 24-7-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-8-2016 (R202x), IPCablecom 1.0 Part 8: Signaling Management Information Base (MIB) Requirements (reaffirmation of ANSI/SCTE 24-8-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE 24-9-2016 (R202x), IPCablecom 1.0 Part 9: Event Message Requirements (reaffirmation of ANSI/SCTE 24-9-2016)
PINS Date: Feb 5, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

PINS Date: Jan 28, 2022 | Public Review Date: Mar 11, 2022 | Public Review Open
PINS Date: Jan 28, 2022 | New Project Initiated

PINS Date: Jan 28, 2022 | New Project Initiated

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PINS Date: Jan 28, 2022 | New Project Initiated

PINS Date: Jan 28, 2022 | New Project Initiated

PINS Date: Jan 28, 2022 | New Project Initiated

PINS Date: Jan 28, 2022 | Public Review Date: Mar 4, 2022 | Public Review Open

PINS Date: Jan 28, 2022 | Public Review Date: Mar 4, 2022 | Public Review Open

PINS Date: Jan 28, 2022 | Public Review Date: Mar 25, 2022 | Public Review Open

BSR/SCTE 250-202x, Real-time Event Signaling and Management API (revision of ANSI/SCTE 250-2020)
PINS Date: Jan 29, 2021 | New Project Initiated

BSR/SCTE 262-1-202x, DOCSIS 4.0 Part 1: Physical Layer Specification (new standard)
PINS Date: Sep 18, 2020 | Public Review Date: Oct 23, 2020 | Public Review Completed

BSR/SCTE 262-2-202x, DOCSIS 4.0 Part 2: MAC and Upper Layer Protocols Interface Specification (new standard)
PINS Date: Sep 18, 2020 | Public Review Date: Oct 23, 2020 | Public Review Completed

BSR/SCTE 262-3-202x, DOCSIS 4.0 Part 3: Cable Modem Operations Support System Interface Specification (new standard)
PINS Date: Sep 18, 2020 | Public Review Date: Oct 23, 2020 | Public Review Completed

BSR/SCTE 262-4-202x, DOCSIS 4.0 Part 4: CCAP™ Operations Support System Interface Specification (new standard)
PINS Date: Sep 18, 2020 | Public Review Date: Oct 23, 2020 | Public Review Completed

BSR/SCTE 262-5-202x, DOCSIS 4.0 Part 5: Security Specification (new standard)
PINS Date: Sep 18, 2020 | Public Review Date: Oct 23, 2020 | Public Review Completed
BSR/SCTE 31-202x, Test Method for Measuring Diameter Over Core  (revision of ANSI/SCTE 31-2016)
PINS Date: Jan 15, 2021 | New Project Initiated

BSR/SCTE 33-202x, Test Method for Diameter of Drop Cable  (revision of ANSI/SCTE 33-2016)
PINS Date: Jan 15, 2021 | New Project Initiated

BSR/SCTE 45-202x, Test Method for Group Delay  (revision of ANSI/SCTE 45-2017)
PINS Date: Jan 28, 2022 | New Project Initiated

BSR/SCTE 47-202x, Test Method for Coaxial Cable Attenuation  (revision of ANSI/SCTE 47-2007)
PINS Date: Dec 30, 2011 | New Project Initiated

BSR/SCTE 48-3-202x, Test Procedure for Measuring Shielding Effectiveness of Coaxial Cable and Connectors Using the GTEM Cell  (revision of ANSI/SCTE 48-3-2018)
PINS Date: Jan 28, 2022 | New Project Initiated

BSR/SCTE 66-202x, Test Method for Coaxial Cable Impedance  (revision of ANSI/SCTE 66-2016)
PINS Date: Jan 15, 2021 | New Project Initiated

PINS Date: Dec 30, 2011 | New Project Initiated

BSR/SCTE 70-202x, Insulation Resistance Megohmmeter Method  (revision of ANSI/SCTE 70-2003 (R2007))
PINS Date: Dec 30, 2011 | New Project Initiated

BSR/SCTE 71-202x, Specification for Series 15, Braided, 75 , Coaxial, Multi-Purpose Cable  (revision of ANSI/SCTE 71-2018)
PINS Date: Feb 26, 2021 | New Project Initiated

BSR/SCTE 74-202x, Specification for Braided 75 Ohm Flexible RF Coaxial Drop Cable  (revision of ANSI/SCTE 74 -2011)
PINS Date: Aug 12, 2011 | New Project Initiated

BSR/SCTE 75-202x, Test Point Accuracy  (revision of ANSI/SCTE 75-2012)
PINS Date: Dec 9, 2016 | New Project Initiated

BSR/SCTE 82-2012 (R202x), Test Method for Low Frequency and Spurious Disturbances  (reaffirmation of ANSI/SCTE 82-2012)
PINS Date: Dec 17, 2021 | Public Review Date: Feb 25, 2022 | Public Review Open

PINS Date: Nov 15, 2019 | New Project Initiated

PINS Date: Dec 31, 2021 | Public Review Date: Feb 4, 2022 | Public Review Open

BSR/SCTE DSS 01-04-202x, IPCablecom Embedded MTA Primary Line Support  (new standard)
PINS Date: Dec 28, 2001 | New Project Initiated

BSR/SCTE DSS 01-06-202x, IPCablecom Management Event Mechanism Standard  (new standard)
PINS Date: Dec 28, 2001 | New Project Initiated

BSR/SCTE DSS 127-202x, Enterprise SIP Gateway Technical Report  (new standard)
PINS Date: Jul 10, 2020 | New Project Initiated
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<td>SCTE (Society of Cable Telecommunications Engineers)</td>
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<tr>
<td>BSR/SCTE DSS 992-202x, Data-over-Cable Service Interface Specification (DOCSIS®) Radio Frequency Interface Specification SP-RFI-105-99110  (new standard)</td>
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<td>PINS Date: Jun 1, 2001</td>
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<td>BSR/SCTE DVS 1126-202x, 1024-QAM Extension to SCTE 07 - Digital Transmission Standard for Cable Television (new standard)</td>
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<td>PINS Date: Jul 5, 2013</td>
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<td>BSR/SCTE DVS 1335-202x, Linear Contribution Encoding Specification (new standard)</td>
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<td>PINS Date: Dec 31, 2021</td>
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<td>BSR/SCTE DVS 1532-202x, ISOBMFF Based DASH Constraints Part 5: DASH/ISOBMFF/CMAF-Variant Profile (new standard)</td>
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<td>PINS Date: Apr 23, 2021</td>
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<td>BSR/SCTE EMS 038-202x, Cable Technical Facility Climate Optimization, Operational Practice: Understanding Set Point Values, Part 1. (new standard)</td>
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<td>PINS Date: Jan 25, 2019</td>
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<tr>
<td>BSR/SCTE EMS 43-202x, Implementation of Hot Standby in Inside Plant Platform Powering (new standard)</td>
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<td>PINS Date: Mar 18, 2022</td>
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<td>BSR/SCTE HMS 176-202x, Recommended Practice for Monitoring (Supplement 1) (new standard)</td>
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<td>PINS Date: Dec 24, 2010</td>
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<td>BSR/SCTE HMS 177-202x, Visual Compression Artifact Descriptions (new standard)</td>
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<td>PINS Date: Jun 15, 2012</td>
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<td>BSR/SCTE IPS SP 803-202x, Mid Split Operational Specifications (new standard)</td>
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<td>PINS Date: Jan 20, 2012</td>
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<td>BSR/SCTE IPS SP 804-202x, Plug-in Cable Attenuator Performance Standard (new standard)</td>
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<td>PINS Date: Apr 8, 2016</td>
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<td>BSR/SCTE IPS SP 902-200x, Spectral Grids for WDM Applications: CWDM Wavelength Grid and DWDM Frequency Grid (new standard)</td>
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<td>PINS Date: Oct 18, 2002</td>
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<td>BSR/SCTE IPS SP 920-202x, 1.8 GHz Broadband Radio Frequency Hardline Amplifiers for Cable Systems (new standard)</td>
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<td>PINS Date: Jul 23, 2021</td>
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<td>BSR/SCTE IPS SP 923-202x, Communications Model for Smart Broadband Amplifiers (new standard)</td>
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<td>PINS Date: Nov 12, 2021</td>
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<td>BSR/SCTE IPS TP 092-202x, Measurement Procedure for Noise Figure for Erbium Doped Fiber Amplifiers (EDFA) (new standard)</td>
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<td>PINS Date: Sep 7, 2012</td>
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<td>BSR/SCTE IPS TP 418-202x, Test Procedure for Male F Connector Continuity (new standard)</td>
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<td>PINS Date: Nov 9, 2012</td>
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<td>BSR/SCTE IPS TP 500-202x, Core Depth Verification (new standard)</td>
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<td>SCTE (Society of Cable Telecommunications Engineers)</td>
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<td>SDI (ASC A250) (Steel Door Institute)</td>
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<td>SDI (Canvass) (Steel Deck Institute)</td>
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**SERI (Sustainable Electronics Recycling International)**  
PO Box 721, Hastings, MN  55033 | w: www.sustainableelectronics.org
- BSR/SERI R2v3.1-202x, The Sustainable Electronics Reuse & Recycling (R2) Standard  (revision and redesignation of ANSI/SERI R2-V3-2020)  
  PINS Date: Jul 9, 2021 | New Project Initiated

**SI (Simon Institute)**  
c/o Management, 1045 East 4500 South, Salt Lake City, UT  84117 | w: www.simoninstitute.org
- BSR/SI 0001-202x, Safe Use of Cleaning Chemicals  (new standard)  
  PINS Date: Sep 23, 2016 | Public Review Date: Nov 2, 2018 | Public Review Completed
- BSR/SI 003-202x, Janitorial storage, utility and work areas  (new standard)  
  PINS Date: Jun 24, 2016 | New Project Initiated
- BSR/SI 102-202x, Determining Custodial Workloads, Frequencies and Tasks  (new standard)  
  PINS Date: Jun 5, 2015 | New Project Initiated
- BSR/SI-004-202x, Ergonomics for cleaning workers  (new standard)  
  PINS Date: Jul 1, 2016 | New Project Initiated

**SIA (Security Industry Association)**  
8405 Colesville Road, Suite 500, Silver Spring, MD  20910 | w: www.siaonline.org
- BSR/SIA DC-09-202x, SIA Digital Communication Standard - Internet Protocol Event Reporting  (new standard)  
  PINS Date: Feb 22, 2013 | Public Review Date: Mar 22, 2013 | Public Review Completed
- BSR/SIA DC-10-202x, IP Event Reporting Protocol (”Sur-Gard Fibro”)  (new standard)  
  PINS Date: Feb 25, 2011 | New Project Initiated
  (revision of ANSI/SIA MSD-01-2000)  
  PINS Date: Dec 28, 2001 | New Project Initiated
- BSR/SIA OSDP-01-202x, Open Supervised Device Protocol  (new standard)  
  PINS Date: Jan 17, 2014 | New Project Initiated
- BSR/SIA OSIPS DVI-01-202x, OSIPS - Digital Video Interface Data Model  (new standard)  
  PINS Date: Oct 2, 2009 | New Project Initiated
- BSR/SIA OSIPS PIR-02-200x, Passive Infrared (PIR) Motion Detector- Open Systems Integration & Performance Standards (OSIPS) - Testing Standards for Interior PIR Detectors Intended for High Security Use  (new standard)  
  PINS Date: May 5, 2006 | Public Review Date: Jul 14, 2006 | Public Review Completed

**SLAS (Society for Laboratory Automation and Screening)**  
100 Illinois Street, Suite 242, St. Charles, IL  60174 | w: www.slas.org
- BSR/SBS 6 Well Bottom Elevation-200x, Microplates - Well Bottom Elevation  (new standard)  
  PINS Date: Sep 9, 2005 | New Project Initiated
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<tr>
<td>The data in this document is reported as of Monday, March 21, 2022</td>
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### SMACNA (Sheet Metal and Air-Conditioning Contractors' National Association)

- **BSR/SMACNA 001-201X, Seismic Restraint Manual: Guidelines for Mechanical Systems** (new standard)
  - PIN Date: Jul 27, 2018 | **New Project Initiated**

- **BSR/SMACNA 002-202x, Rectangular Industrial Duct Construction Standards** (revision of ANSI/SMACNA 002-2011)
  - PIN Date: Jul 27, 2018 | **New Project Initiated**

- **BSR/SMACNA 008-202x, IAQ Guidelines for Occupied Buildings Under Construction** (new standard)
  - PIN Date: Jul 27, 2018 | **New Project Initiated**

- **BSR/SMACNA 009-200x, Sustainable Indoor Environments** (new standard)
  - PIN Date: Jan 20, 2006 | **New Project Initiated**

- **BSR/SMACNA 015-200x, HVAC Systems Testing, Adjusting & Balancing** (new standard)
  - PIN Date: Feb 6, 2009 | **New Project Initiated**

- **BSR/SMACNA 021-202x, HVAC Total System Air Leakage Manual** (new standard)
  - PIN Date: Sep 10, 2010 | **New Project Initiated**

### SMPTE (Society of Motion Picture and Television Engineers)

- **BSR/SMPTE 148-1997, for Motion-Picture Film -- 35- and 16-mm Prints for Television Transmission -- Film Image Area for Review Room Viewing** (new standard)
  - PIN Date: Nov 10, 1995 | Public Review Date: Oct 11, 1996 | **Public Review Completed**

- **BSR/SMPTE 202M-199x, Motion-Picture – Dubbing Theaters, Review Rooms, and Indoor Theaters – B-Chain Electroacoustic Response** (new standard)
  - PIN Date: Nov 10, 1995 | Public Review Date: Oct 11, 1996 | **Public Review Completed**

- **BSR/SMPTE 216-199x, Motion-Picture Film (35-mm) – Four-Track Striped Release Prints – Recorded Characteristic of Magnetic Audio Records** (new standard)
  - PIN Date: Nov 10, 1995 | Public Review Date: Oct 11, 1996 | **Public Review Completed**

- **BSR/SMPTE 217-199x, Motion-Picture Film (70-mm) – Striped Release Prints – Recorded Characteristic of Magnetic Audio Records** (new standard)
  - PIN Date: Nov 10, 1995 | Public Review Date: Oct 11, 1996 | **Public Review Completed**

- **BSR/SMPTE 236-199x, Motion-Picture Equipment (8-mm Type R) – Projection Reels** (new standard)
  - PIN Date: Jun 6, 1997 | Public Review Date: Jan 2, 1998 | **Public Review Completed**

- **BSR/SMPTE 237-199x, Motion-Picture Film (35-mm) - Perforated DH-1870** (new standard)

- **BSR/SMPTE 238M-199x, Television Analog Recording - 1/2-in Type L - Tapes and Cassettes** (new standard)
  - PIN Date: May 8, 1998 | Public Review Date: Sep 11, 1998 | **Public Review Completed**

- **BSR/SMPTE 24M-199x, Television Recording--1-in Reels** (revision of ANSI/SMPTE 24M-1991)
  - Public Review Date: Feb 2, 1996 | **Public Review Completed**

- **BSR/SMPTE 254-1992, Motion Picture Film (35-mm) – Manufacturer Printed, Latent Image Identification Information** (new standard)
  - PIN Date: Feb 28, 1997 | **New Project Initiated**
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<th>Standard</th>
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<td>BSR/SMPTE 270-199x, Motion-Picture Film (65-mm) - Manufacturer-Printed Latent Image Identification Information - 120 Perforation Repeat</td>
<td>(new standard)</td>
<td>May 8, 1998</td>
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<td>BSR/SMPTE 301-199x, Motion-Picture Film - Theater Projection Leader, Trailer and Cue Marks</td>
<td>(new standard)</td>
<td>Jun 6, 1997</td>
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<tr>
<td>BSR/SMPTE 306M-199x, For Television Digital Recording - 6.35-mm Type D-7 Component Format - Video Compressing at 25 Mb/s - 525/60 and 625/50</td>
<td>(new standard)</td>
<td>Feb 27, 1998</td>
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<tr>
<td>BSR/SMPTE 307M-199x, For Television Digital Recording - 6.35-mm Type D-7 Component Format - Tape Cassette</td>
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<td>Feb 27, 1998</td>
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<td>BSR/SMPTE 313-199x, Motion Picture Film (65-mm) - Manufacturer-Printed Latent Image Identification Information - 120 Perforation Repeat</td>
<td>(new standard)</td>
<td>Jul 31, 1998</td>
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<tr>
<td>- BSR/SMPTE 55-1992, Motion-Picture Film - 35- and 16-mm Television Release Prints - Leaders and Cue Marks (new standard)</td>
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<td>- BSR/SMPTE 76-199x, Motion-Picture Cameras--16- and 8-mm Threaded Lens Mounts (revision of ANSI/SMPTE 76-1991)</td>
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<td>- BSR/SMPTE 96-1992, Television - Scanned Image Area - 35- and 16-mm Motion-Picture Film (new standard)</td>
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<td>- BSR/SMPTE A12.005-199x, Motion Picture Film - Channel Assignments and Levels on Multichannel Audio Media (new standard)</td>
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<td>- BSR/SMPTE A12.400-199x, Television - 12 Channel Serial Interface for Digital Audio and Auxilliary Data (new standard)</td>
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<td>- BSR/SMPTE A12.402-199x, Television - Channel Assignments and Levels on Multichannel Audio Media (new standard)</td>
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<td>- BSR/SMPTE A12.940-199x, Sound Library Databases (new standard)</td>
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<td>- BSR/SMPTE A12.970-199x, Television - Interface Format for Non-PCM Digital Audio Elementary Streams (new standard)</td>
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<td>- BSR/SMPTE PT20.012-199x, Television - Encoding of SMPTE Document Numbers in SMPTE-Administered Universal Labels (new standard)</td>
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<td>- BSR/SMPTE PT20.02/020-199x, Television - MPEG-2 Elementary Stream Editing Information (new standard)</td>
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<td>- BSR/SMPTE PT20.022-199x, Television - MPEG-2 Recoding Data Set (new standard)</td>
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<td>- BSR/SMPTE PT20.031-199x, Television - Data Structure for Compressed Video Serial Digital Interface (new standard)</td>
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<td>- BSR/SMPTE PT20.041-199x, Television - Data Stream for the Exchange of DV-Based Audio, Data and Compressed Video Over Serial Data Transport Interface (SDTI) (new standard)</td>
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<td>- BSR/SMPTE PT20.042-199x, Television - Definition of Audio Access Units for Multiplex into MPEG-2 Transport Streams (new standard)</td>
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SMPTE (Society of Motion Picture and Television Engineers)

- BSR/SMPTE PT20.043-199x, Television - Specification for the SDTI Content Package Format (SDTI-CP) (new standard)
  PINS Date: Aug 14, 1998 | New Project Initiated

- BSR/SMPTE PT20.044-199x, Television - Element and Metadata Definitions for SDTI-CP (new standard)
  PINS Date: Aug 14, 1998 | New Project Initiated

- BSR/SMPTE PT20.051-199x, Television - Camera-Positioning Information Conveyed by Ancillary Data Packets (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

- BSR/SMPTE PT20.070-199x, Television - Dynamic Metadata Dictionary (new standard)
  PINS Date: Sep 11, 1998 | New Project Initiated

- BSR/SMPTE PT20.071-199x, Television - Encoding of Digital Metadata Using Universal Labels (new standard)
  PINS Date: Sep 11, 1998 | New Project Initiated

- BSR/SMPTE RP-154-199x, Television and Audio - Reference Signals for the Synchronization of 59.94-Hz or 50-Hz Related Video and Audio Systems in Analog and Digital Areas (new standard)
  PINS Date: Jun 5, 1998 | New Project Initiated

- BSR/SMPTE S17.001-199x, Television - 720x1280 (24) Progressive Scanning Systems - Bit-Serial Digital Interface (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

- BSR/SMPTE S17.003-199x, Television - 1280x720 (24) Scanning and Digital Representation (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

- BSR/SMPTE S17.004-199x, Television - Embedded Aligned MPEG-2 Recoding Information Bus - Transport of Information through 4:2:2 Component Digital Interfaces (new standard)
  PINS Date: Aug 14, 1998 | New Project Initiated

  PINS Date: Jun 5, 1998 | New Project Initiated

- BSR/SMPTE V16.070-199x, Television - Extended-Term Archival Storage of Magnetic Media Used in Television Recording (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

- BSR/SMPTE V16.100-199x, Television Digital Recording - 12.65-mm Type D-9 Component Format - Tape Cassette (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

- BSR/SMPTE V16.101-199x, Television Digital Recording - 12.65-mm Type D-9 Component Format with Video Compression - 525/60 and 625/50 (new standard)
  PINS Date: May 22, 1998 | New Project Initiated

SPRI (Single Ply Roofing Industry)

- BSR/SPRI FX-1-2016 (R202x), Standard Field Test Procedure for Determining the Withdrawal Resistance of Roofing Fasteners (reaffirmation of ANSI/SPRI FX-1-2016)
  Public Review Date: May 28, 2021 | Public Review Completed

- BSR/SPRI GT-1-2016 (R202x), Test Standard for Gutter Systems (reaffirmation of ANSI/SPRI GT-1-2016)
  Public Review Date: May 28, 2021 | Public Review Completed
SPRI (Single Ply Roofing Industry)

- BSR/SPRI IA-1-2010 (R202x), Standard Field Test Procedure for Determining the Mechanical Uplift Resistance of Insulation Adhesives over Various Substrates (reaffirmation of ANSI/SPRI IA-1-2010)
  PINS Date: May 22, 2015 | New Project Initiated

  PINS Date: Nov 19, 2021 | Public Review Date: Mar 18, 2022 | Public Review Open

  PINS Date: Jan 7, 2022 | Public Review Date: Mar 4, 2022 | Public Review Open

  PINS Date: May 22, 2015 | New Project Initiated

  PINS Date: Dec 13, 2013 | Public Review Date: Sep 18, 2015 | Public Review Completed

- BSR/SPRI/PCR-1-202x, Standard for Product Category Rules for Single Ply Roofing Membranes (new standard)
  PINS Date: Jul 20, 2012 | New Project Initiated

SSPC (The Society for Protective Coatings)

40 24th Street 6th Floor, Pittsburgh, PA 15235-4656 | w: www.sspc.org

- BSR/SSPC CS 23.00/AWS C.2.23/NACE No. 12-202x, Specification for the Application of Thermal Spray Coatings (Metallizing) of Aluminum, Zinc, and Their Alloys and Composites for the Corrosion Protection of Steel (new standard)
  PINS Date: Apr 17, 2009 | Public Review Date: Jan 18, 2019 | Public Review Completed

SVIA (Specialty Vehicle Institute of America)

2 Jenner, Suite 150, Irvine, CA 92618

- BSR/SVIA 1-202x, Four Wheel All-Terrain Vehicles (revision of ANSI/SVIA 1-2017)
  PINS Date: Apr 9, 2021 | New Project Initiated

TAPPI (Technical Association of the Pulp and Paper Industry)

15 Technology Parkway, Suite 115, Peachtree Corners, GA 30092 | w: www.tappi.org

- BSR/TAPPI T 1006 sp-10-202x, Testing of fiber glass mats: use of modified TAPPI procedures for sampling and lot acceptance, stiffness, tear resistance, and thickness (revision of ANSI/TAPPI T 1006 sp-10-201x)
  PINS Date: Mar 21, 2014 | New Project Initiated

- BSR/TAPPI T 1006 sp-2010 (R202x), Testing of fiber glass mats: use of modified TAPPI procedures for sampling and lot acceptance, stiffness, tear resistance, and thickness (reaffirmation of ANSI/TAPPI T 1006 sp-2010)
  PINS Date: May 17, 2019 | New Project Initiated

- BSR/TAPPI T 1006 sp-2015 (R202x), Testing of fiber glass mats: use of modified TAPPI procedures for sampling and lot acceptance, stiffness, tear resistance, and thickness (reaffirmation of ANSI/TAPPI T 1006 sp-2015)
  PINS Date: May 17, 2019 | New Project Initiated

- BSR/TAPPI T 1007 om-202x, Sample location for fiber glass mat sheets (revision of ANSI/TAPPI T 1007 sp-2010)
  PINS Date: Apr 11, 2014 | New Project Initiated

- BSR/TAPPI T 1007 sp-2015 (R202x), Sample location for fiber glass mat sheets (reaffirmation of ANSI/TAPPI T 1007 sp-2015)
  PINS Date: May 17, 2019 | New Project Initiated

- BSR/TAPPI T 1008 sp-2015 (R202x), Test conditions for fiber glass mat test methods (reaffirmation of ANSI/TAPPI T 1008 sp-2015)
  PINS Date: May 17, 2019 | New Project Initiated
Proposed American National Standards

BSR/TAPPI T 1009 om-202x, Tensile strength and elongation at break for fiber glass mats (new standard)
PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 1011 om-202x, Basis weight of fiber glass mats (new standard)
PINS Date: May 17, 2019 | New Project Initiated

BSR/TAPPI T 1012 om-2015 (R202x), Moisture content of fiber glass mats (reaffirmation of ANSI/TAPPI T 1012 om-2015)
PINS Date: May 17, 2019 | New Project Initiated

BSR/TAPPI T 1013 om-2010 (R202x), Loss on ignition of fiber glass mats (reaffirmation of ANSI/TAPPI T 1013 om-2010)
PINS Date: May 17, 2019 | New Project Initiated

BSR/TAPPI T 1013 om-2010 (R202x), Loss on ignition of fiber glass mats (reaffirmation of ANSI/TAPPI T 1013 om-2010)
PINS Date: May 24, 2019 | New Project Initiated

BSR/TAPPI T 1014 om-2010 (R202x), Moisture sensitivity of fiber glass mats (revision of ANSI/TAPPI T 1014 om-2010)

BSR/TAPPI T 1014 om-2010 (R202x), Moisture sensitivity of fiber glass mats (reaffirmation of ANSI/TAPPI T 1014 om-2010)
PINS Date: May 24, 2019 | New Project Initiated

BSR/TAPPI T 1015 sp-2010 (R202x), Fiber glass mat uniformity (visual defects) (reaffirmation of ANSI/TAPPI T 1015 sp-2010 (R2015))
PINS Date: May 17, 2019 | New Project Initiated

BSR/TAPPI T 1016 om-2010 (R201x), Average fiber diameter of fiber glass mats (reaffirmation of ANSI/TAPPI T 1016 om-2010)
PINS Date: Aug 22, 2014 | Public Review Date: Mar 20, 2015 | Public Review Completed

BSR/TAPPI T 1016 om-2010 (R202x), Average fiber diameter of fiber glass mats (reaffirmation of ANSI/TAPPI T 1016 om-2010)
PINS Date: May 24, 2019 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 1210 sp-2018 (R202x), Units of measurement and conversion factors (reaffirmation of ANSI/TAPPI T 1210 sp-2018)
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 1211 sp-2011 (R202x), Acceptance procedures for laboratories providing reference materials for TAPPI Standards (reaffirmation of ANSI/TAPPI T 1211 sp-2011)
PINS Date: Jun 12, 2015 | New Project Initiated

BSR/TAPPI T 1214 sp-202x, Interrelation of reflectance, R0; reflectivity, R; TAPPI opacity, C0.89; scattering, s; and absorption, k (new standard)
PINS Date: Dec 10, 2021 | New Project Initiated

BSR/TAPPI T 1216 sp-2018 (R202x), Indices for whiteness, yellowness, brightness, and luminous reflectance factor (reaffirmation of ANSI/TAPPI T 1216 sp-2018)
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 1219 sp-202x, Storage of paper samples for optical measurements and color matching (new standard)
PINS Date: Dec 10, 2021 | New Project Initiated
Proposed American National Standards

BSR/TAPPI T 1500 gl-12-202x, Optical measurements terminology (related to appearance evaluation of paper) (revision of ANSI/TAPPI T 1500 gl-2012)
PINS Date: Aug 12, 2016 | New Project Initiated

BSR/TAPPI T 200 sp-2015 (R202x), Forming handsheets for physical tests of pulp (reaffirmation of ANSI/TAPPI T 200 sp-2015)
PINS Date: Nov 10, 2017 | New Project Initiated

BSR/TAPPI T 211 om-202x, Ash in wood, pulp, paper and paperboard: combustion at 525°C (new standard)
PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 212 om-2012 (R202x), One percent sodium hydroxide solubility of wood and pulp (reaffirmation of ANSI/TAPPI T 212 om-2012 (R2018))
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 212 om-202x, One percent sodium hydroxide solubility of wood and pulp (revision of ANSI/TAPPI T 212 om-2012)
PINS Date: Jul 8, 2016 | New Project Initiated

BSR/TAPPI T 236 om-2013 (R202x), Kappa number of pulp (reaffirmation of ANSI/TAPPI T 236 om-2013)
PINS Date: Apr 6, 2018 | New Project Initiated

BSR/TAPPI T 236 om-202x, Kappa number of pulp (revision of ANSI/TAPPI T 236 om-2013)
PINS Date: Nov 19, 2021 | New Project Initiated

BSR/TAPPI T 252 om-202x, pH and electrical conductivity of hot water extracts of pulp, paper, and paperboard (new standard)
PINS Date: Jul 2, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 262 sp-2012 (R202x), Preparation of mechanical pulps for testing (reaffirmation of ANSI/TAPPI T 262 sp-2012 (R2018))
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 263 sp-202x, Identification of wood and fibers from conifers (new standard)
PINS Date: Mar 27, 2020 | New Project Initiated

BSR/TAPPI T 268 om-2013 (R202x), Weight-volume measurement of pulpwood (reaffirmation of ANSI/TAPPI T 268 om-2013)
PINS Date: Apr 6, 2018 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 271 om-2012 (R202x), Fiber length of pulp and paper by automated optical analyzer using polarized light (reaffirmation of ANSI/TAPPI T 271 om-2012)
PINS Date: Nov 10, 2017 | New Project Initiated

BSR/TAPPI T 274 sp-2013 (R202x), Laboratory screening of pulp (MasterScreen-type instrument) (reaffirmation of ANSI/TAPPI T 274 sp-2013)
PINS Date: Apr 6, 2018 | New Project Initiated

BSR/TAPPI T 274 sp-202x, Laboratory screening of pulp (MasterScreen-type instrument) (revision of ANSI/TAPPI T 274 sp-2013)
PINS Date: Jul 30, 2021 | New Project Initiated

BSR/TAPPI T 281 sp-2018 (R202x), Open drum washer mat sampling technique (reaffirmation of ANSI/TAPPI T 281 sp-2018)
PINS Date: Mar 18, 2022 | New Project Initiated
## Proposed American National Standards

### TAPPI (Technical Association of the Pulp and Paper Industry)

- **BSR/TAPPI T 400 sp-202x**, Sampling and accepting a single lot of paper, paperboard, containerboard, or related product (new standard)
  
  PINS Date: Jan 22, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 402 sp-2013 (R202x)**, Standard conditioning and testing atmospheres for paper, board, pulp handsheets, and related products (reaffirmation of ANSI/TAPPI T 402 sp-2013)
  
  PINS Date: Apr 6, 2018 | New Project Initiated

- **BSR/TAPPI T 403 om-2015 (R202x)**, Bursting strength of paper (reaffirmation of ANSI/TAPPI T 403 om-2015)
  
  PINS Date: May 17, 2019 | New Project Initiated

- **BSR/TAPPI T 403 om-202x**, Bursting strength of paper (revision and redesignation of ANSI/TAPPI T 403 om-2015)
  
  PINS Date: Jul 30, 2021 | New Project Initiated

- **BSR/TAPPI T 406 om-2013 (R202x)**, Reducible sulfur in paper and paperboard (reaffirmation of ANSI/TAPPI T 406 om-2013)
  
  PINS Date: Apr 20, 2018 | New Project Initiated

  
  PINS Date: Aug 6, 2021 | New Project Initiated

- **BSR/TAPPI T 412 om-202x**, Moisture in pulp, paper and paperboard (new standard)
  
  PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 413 om-202x**, Ash in wood, pulp, paper and paperboard: combustion at 900°C (new standard)
  
  PINS Date: Jan 29, 2021 | New Project Initiated

- **BSR/TAPPI T 419 om-2018 (R202x)**, Starch in paper (reaffirmation of ANSI/TAPPI T 419 om-2018)
  
  PINS Date: May 18, 2022 | New Project Initiated

- **BSR/TAPPI T 421 om-202x**, Qualitative (including optical microscopic) analysis of mineral filler and mineral coating of paper (revision of ANSI/TAPPI T 421 om-2012)
  
  PINS Date: Apr 29, 2016 | New Project Initiated

- **BSR/TAPPI T 428 om-2013 (R202x)**, Hot water extractable acidity or alkalinity of paper (reaffirmation of ANSI/TAPPI T 428 om-2013)
  
  PINS Date: Apr 20, 2018 | New Project Initiated

- **BSR/TAPPI T 435 om-202x**, Hydrogen ion concentration (pH) of paper extracts (hot extraction method) (new standard)
  
  PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 449 om-202x**, Bacteriological examination of paper and paperboard (revision of ANSI/TAPPI T 449 om-2014)
  
  PINS Date: Aug 6, 2021 | New Project Initiated

- **BSR/TAPPI T 452 om-202x**, Brightness of pulp, paper, and paperboard (directional reflectance at 457 nm) (revision of ANSI/TAPPI T 452 om-2018)
  
  PINS Date: Oct 15, 2021 | New Project Initiated

  
  PINS Date: May 17, 2019 | Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/TAPPI T 459 om-2013 (R202x)**, Surface strength of paper (wax pick test) (reaffirmation of ANSI/TAPPI T 459 om-2013)
  
  PINS Date: Jan 25, 2019 | New Project Initiated
Proposed American National Standards

BSR/TAPPI T 464 om-2012 (R202x), Water vapor transmission rate of paper and paperboard at high temperature and humidity (reaffirmation of ANSI/TAPPI T 464 om-2012 (R2018))
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 489 om-202x, Bending resistance (stiffness) of paper and paperboard (Taber-type tester in basic configuration) (revision of ANSI/TAPPI T 489 om-2015)
PINS Date: Jul 2, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 494 om-202x, Tensile properties of paper and paperboard (using constant rate of elongation apparatus) (revision of ANSI/TAPPI T 494 om-2013)
PINS Date: Jul 30, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 509 om-202x, Hydrogen ion concentration (pH) of paper extracts (cold extraction method) (new standard)
PINS Date: May 17, 2019 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 512 sp-2012 (R202x), Creasing of flexible packaging material paper specimens for testing (reaffirmation of ANSI/TAPPI T 512 sp-2012)
PINS Date: Jun 23, 2017 | New Project Initiated

BSR/TAPPI T 519 om-202x, Diffuse opacity of paper (d/0 paper backing) (new standard)
PINS Date: Dec 10, 2021 | New Project Initiated

BSR/TAPPI T 523 om-xx, Dynamic measurement of water vapor transfer through sheet materials (new standard)
PINS Date: Oct 1, 2010 | New Project Initiated

BSR/TAPPI T 525 om-202x, Diffuse brightness of paper, paperboard and pulp (d/0) -- ultraviolet level C (new standard)
PINS Date: Sep 17, 2021 | New Project Initiated

BSR/TAPPI T 530 om-2018 (R202x), Size test for paper by ink resistance (Hercules-type method) (reaffirmation of ANSI/TAPPI T 530 om-2018)
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 534 om-202x, Brightness of clay and other mineral pigments (d/0 diffuse) (new standard)
PINS Date: May 17, 2019 | New Project Initiated

BSR/TAPPI T 536 om-2018 (R202x), Resistance of paper to passage of air (high-pressure Gurley method) (reaffirmation of ANSI/TAPPI T 536 om-2018)
PINS Date: Mar 18, 2022 | New Project Initiated

BSR/TAPPI T 538 om-202x, Roughness of paper and paperboard (Sheffield method) (new standard)
PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 543 om-16-202x, Bending resistance of paper (Gurley-type tester) (new standard)
PINS Date: Aug 28, 2015 | Public Review Date: Dec 18, 2015 | Public Review Completed

BSR/TAPPI T 543 om-202x, Bending resistance of paper (Gurley-type tester) (new standard)
PINS Date: Mar 27, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

PINS Date: May 17, 2019 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 547 om-2012 (R202x), Air permeance of paper and paperboard (Sheffield method) (reaffirmation of ANSI/TAPPI T 547 om-2012 (R2018))
PINS Date: Mar 18, 2022 | New Project Initiated
## Proposed American National Standards

**TAPPI (Technical Association of the Pulp and Paper Industry)**

- **BSR/TAPPI T 549 om-202x**, Coefficients of static and kinetic friction of uncoated writing and printing paper by use of the horizontal plane method (new standard)  
  PINS Date: Sep 28, 2012 | Public Review Date: Jan 18, 2013 | Public Review Completed

- **BSR/TAPPI T 550 om-2013 (R202x)**, Determination of equilibrium moisture in pulp, paper and paperboard for chemical analysis (reaffirmation of ANSI/TAPPI T 550 om-2013)  
  PINS Date: Apr 6, 2018 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 551 om-2012 (R202x)**, Thickness of paper and paperboard (soft platen method) (reaffirmation of ANSI/TAPPI T 551 om-2012)  
  PINS Date: Jun 23, 2017 | New Project Initiated

- **BSR/TAPPI T 552 om-20xx**, Determination of wetting tension of polymeric films and coated surfaces via the Mayer rod technique (new standard)  
  PINS Date: Jul 29, 2011 | New Project Initiated

- **BSR/TAPPI T 555 om-202x**, Roughness of paper and paperboard (Print-surf method) (revision of ANSI/TAPPI T 555 om-2015)  
  PINS Date: Jul 30, 2021 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 556 om-202x**, Bending resistance of paper and paperboard by single-point bending methods (new standard)  
  PINS Date: Jun 26, 2015 | Public Review Date: Oct 16, 2015 | Public Review Completed

- **BSR/TAPPI T 564 sp-16-202x**, Transparent chart for the estimation of defect size (new standard)  
  PINS Date: Jun 5, 2015 | Public Review Date: Nov 13, 2015 | Public Review Completed

- **BSR/TAPPI T 569 om-202x**, Internal bond strength (Scott type) (revision of ANSI/TAPPI T 569 om-2014)  
  PINS Date: Nov 6, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

- **BSR/TAPPI T 575 om-202x**, Roughness of paper and paperboard, stylus (Emveco-type) method (new standard)  
  PINS Date: Jun 3, 2011 | Public Review Date: Jan 25, 2013 | Public Review Completed

- **BSR/TAPPI T 575 om-202x**, Roughness of paper and paperboard, stylus (Emveco-type) method (new standard)  
  PINS Date: Apr 6, 2018 | New Project Initiated

- **BSR/TAPPI T 576 om-202x**, Tensile properties of towel and tissue products (using constant rate of elongation apparatus) (new standard)  
  PINS Date: Nov 18, 2011 | New Project Initiated

- **BSR/TAPPI T 578 sp-202x**, Accelerated light aging of printing and writing paper by xenon-arc exposure apparatus (new standard)  
  PINS Date: Mar 27, 2020 | New Project Initiated

- **BSR/TAPPI T 579 om-2018 (R202x)**, Diffuse brightness of paper, paperboard and pulp (d/0) (ultraviolet level D65) (reaffirmation of ANSI/TAPPI T 579 om-2018)  
  PINS Date: Mar 18, 2022 | New Project Initiated

- **BSR/TAPPI T 581 om-202x**, Dry tensile properties of paper towel and tissue products (using constant rate of elongation apparatus) (new standard)  
  PINS Date: Jan 29, 2021 | New Project Initiated

- **BSR/TAPPI T 600 om-202x**, Analysis of formaldehyde in aqueous solutions and of free formaldehyde in resins (new standard)  
  PINS Date: May 17, 2019 | New Project Initiated
### Proposed American National Standards

**TAPPI (Technical Association of the Pulp and Paper Industry)**

- **BSR/TAPPI T 604 om-202x, Sulfur dioxide in sulfite cooking liquor** (new standard)  
  PINS Date: Jun 14, 2013 | [New Project Initiated](#)  

- **BSR/TAPPI T 610 sp-202x, Preparation of indicators and standard solutions** (new standard)  
  PINS Date: May 17, 2019 | Public Review Date: Jan 28, 2022 | [Public Review Completed](#)  

- **BSR/TAPPI T 627 om-202x, Determination of titanium dioxide** (new standard)  
  PINS Date: Mar 29, 2013 | [New Project Initiated](#)  

- **BSR/TAPPI T 631 om-202x, Microbiological enumeration of process water and slush pulp** (new standard)  
  PINS Date: Mar 27, 2020 | [New Project Initiated](#)  

- **BSR/TAPPI T 646 om-202x, Brightness of clay and other mineral pigments (45/0)** (new standard)  
  PINS Date: Nov 12, 2021 | Public Review Date: Jan 28, 2022 | [Public Review Completed](#)  

- **BSR/TAPPI T 648 om-202x, Viscosity of coating clay slurry** (revision of ANSI/TAPPI T 648 om-2014)  
  PINS Date: Jul 30, 2021 | Public Review Date: Jan 28, 2022 | [Public Review Completed](#)  

- **BSR/TAPPI T 653 om-202x, Specular gloss of paper and paperboard at 20 degrees** (new standard)  
  PINS Date: Sep 16, 2011 | Public Review Date: May 11, 2012 | [Public Review Completed](#)  

- **BSR/TAPPI T 684 om-202x, Gross heating value of black liquor** (new standard)  
  PINS Date: May 17, 2019 | Public Review Date: Jan 28, 2022 | [Public Review Completed](#)  

- **BSR/TAPPI T 692 om-2013 (R202x), Determination of suspended solids in kraft green and white liquors** (reaffirmation of ANSI/TAPPI T 692 om-2013)  
  PINS Date: Jun 8, 2018 | [New Project Initiated](#)  

- **BSR/TAPPI T 699 om-202x, Analysis of pulping liquors by suppressed ion chromatography** (new standard)  
  PINS Date: Jul 26, 2013 | [New Project Initiated](#)  

- **BSR/TAPPI T 702 om-2014 (R202x), Rheological measurements for characterization of polyolefins: low-density polyethylene (LDPE) for extrusion coating** (reaffirmation of ANSI/TAPPI T 702 om-2014)  
  PINS Date: Nov 23, 2018 | [New Project Initiated](#)  

- **BSR/TAPPI T 702 om-202x, Rheological measurements for characterization of polyolefins: low-density polyethylene (LDPE) for extrusion coating** (revision of ANSI/TAPPI T 702 om-2014)  
  PINS Date: Jul 30, 2021 | Public Review Date: Mar 11, 2022 | [Public Review Open](#)  

- **BSR/TAPPI T 801 om-xx, Impact resistance of fiberboard shipping containers** (new standard)  
  PINS Date: Jun 11, 2010 | [New Project Initiated](#)  

- **BSR/TAPPI T 802 om-2012 (R202x), Drop Test For Fiberboard Shipping Containers** (reaffirmation of ANSI/TAPPI T 802 om-2012)  
  PINS Date: Jul 30, 2021 | [New Project Initiated](#)  

- **BSR/TAPPI T 803 om-xx, Puncture test of containerboard** (new standard)  
  PINS Date: Jan 29, 2010 | [New Project Initiated](#)  

- **BSR/TAPPI T 807 om-202x, Bursting strength of linerboard** (new standard)  
  PINS Date: Mar 27, 2020 | [New Project Initiated](#)  

- **BSR/TAPPI T 808 om-xx, Flat crush test of corrugated board (flexible beam method)** (new standard)  
  PINS Date: Apr 8, 2011 | [New Project Initiated](#)  

- **BSR/TAPPI T 809 om-202x, Flat crush of corrugating medium (CMT test)** (new standard)  
  PINS Date: Jul 30, 2021 | [New Project Initiated](#)
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| **BSR/TAPPI T 810 om-202x, Bursting strength of corrugated board**  (new standard)  
| PINS Date: Jul 30, 2021 | New Project Initiated |
| **BSR/TAPPI T 811 om-202x, Edgewise compressive strength of corrugated fiberboard (short column test)**  (new standard)  
| PINS Date: Jul 30, 2021 | New Project Initiated |
| **BSR/TAPPI T 815 om-2012 (R202x), Coefficient of static friction (slide angle) of packaging and packaging materials (including shipping sack papers, corrugated and solid fiberboard) (inclined plane method)**  (reaffirmation of ANSI/TAPPI T 815 om-2012 (R2018))  
| PINS Date: Nov 26, 2021 | New Project Initiated |
| **BSR/TAPPI T 815 om-2012 (R202x), Coefficient of static friction (slide angle) of packaging and packaging materials (including shipping sack papers, corrugated and solid fiberboard) (inclined plane method)**  (revision of ANSI/TAPPI T 815 om-2012)  
| PINS Date: Apr 22, 2016 | New Project Initiated |
| **BSR/TAPPI T 821 om-2012 (R202x), Pin Adhesion Of Corrugated Board By Selective Separation**  (reaffirmation of ANSI/TAPPI T 821 om-2012)  
| PINS Date: Jul 30, 2021 | New Project Initiated |
| **BSR/TAPPI T 822 om-202x, Ring crush of paperboard (rigid support method)**  (new standard)  
| PINS Date: Mar 27, 2020 | New Project Initiated |
| **BSR/TAPPI T 824 om-202x, Fluted edge crush of corrugating medium (flexible beam method)**  (new standard)  
| PINS Date: Apr 26, 2013 | New Project Initiated |
| **BSR/TAPPI T 825 om-2014 (R202x), Flat crush test of corrugated board (rigid support method)**  (reaffirmation of ANSI/TAPPI T 825 om-2014)  
| PINS Date: Sep 28, 2018 | New Project Initiated |
| **BSR/TAPPI T 825 om-2014 (R202x), Flat crush test of corrugated board (rigid support method)**  (revision and redesignation of ANSI/TAPPI T 825 om-2014)  
| PINS Date: Jul 30, 2021 | New Project Initiated |
| **BSR/TAPPI T 826 om-2013 (R202x), Short span compressive strength of containerboard**  (reaffirmation of ANSI/TAPPI T 826 om-2013)  
| PINS Date: Jan 5, 2018 | New Project Initiated |
| **BSR/TAPPI T 827 om-202x, Box blank dimensioning**  (new standard)  
| PINS Date: Jul 30, 2021 | New Project Initiated |
| **BSR/TAPPI T 830 om-2018 (R202x), Ink rub test of container board and corrugated board**  (reaffirmation of ANSI/TAPPI T 830 om-2018)  
| PINS Date: Nov 26, 2021 | New Project Initiated |
| **BSR/TAPPI T 832 om-2012 (R201x), Water absorption of corrugating medium: float curl method**  (reaffirmation of ANSI/TAPPI T 832 om-2012)  
| PINS Date: Apr 29, 2016 | Public Review Date: Apr 14, 2017 | Public Review Completed |
| **BSR/TAPPI T 832 om-2012 (R202x), Water absorption of corrugating medium: float curl method**  (revision of ANSI/TAPPI T 832 om-2012)  
| PINS Date: Sep 24, 2021 | New Project Initiated |
| **BSR/TAPPI T 834 om-2012 (R202x), Determination of containerboard roll hardness**  (reaffirmation of ANSI/TAPPI T 834 om-2012 (R2018))  
| PINS Date: Nov 26, 2021 | New Project Initiated |
Proposed American National Standards

BSR/TAPPI T 835 om-202x, Water absorption of corrugating medium: water drop absorption test  
(revision of ANSI/TAPPI T 835 om-2014)  
PINS Date: May 15, 2020 | Public Review Date: Jan 28, 2022 | Public Review Completed

BSR/TAPPI T 836 om-2013 (R202x), Bending stiffness, four point method  
(reaffirmation of ANSI/TAPPI T 836 om-2013)  
PINS Date: Jan 5, 2018 | New Project Initiated

BSR/TAPPI T 838 om-202x, Edge crush test using neckdown  
(new standard)  
PINS Date: Aug 19, 2011 | New Project Initiated

BSR/TAPPI T 839 om-2018 (R202x), Edgewise compressive strength of corrugated fiberboard using the clamp method  
(short column test)  
(reaffirmation of ANSI/TAPPI T 839 om-2018)  
PINS Date: Nov 26, 2021 | New Project Initiated

BSR/TAPPI T 840 om-202x, Testing adhesives used in glued lap joints of corrugated fiberboard containers  
(new standard)  
PINS Date: Apr 18, 2014 | New Project Initiated

BSR/TAPPI T New (number to be assigned)-202x, Aerobiological fungal growth of paper under extreme indoor air quality  
(new standard)  
PINS Date: Apr 9, 2010 | New Project Initiated

BSR/TAPPI T NEW (WI 3025) om-202x, Specular gloss at 20º -- parallel beam method  
(new standard)  
PINS Date: Jun 26, 2015 | New Project Initiated

BSR/TAPPI T NEW (WI 3026) sp-202x, Preparation of handsheets for effective residual ink concentration (ERIC)  
determination, using a sheet mold with filter paper  
(new standard)  
PINS Date: May 11, 2012 | New Project Initiated

BSR/TAPPI T NEW WI 3021-202x, Nanocellulose nomenclature and terminology  
(new standard)  
PINS Date: Dec 31, 2010 | New Project Initiated

BSR/TAPPI T NEW WI 3022-202x, Representative cellulosic nanomaterials for environmental, health and safety studies  
(new standard)  
PINS Date: Dec 31, 2010 | New Project Initiated

BSR/TAPPI T NEW WI 3023-202x, Methodology for the classification and categorization of nanocellulose  
(new standard)  
PINS Date: Dec 31, 2010 | New Project Initiated

BSR/TAPPI T WI 3018-202x, Aerobiological fungal growth of paper under extreme indoor air quality  
(new standard)  
PINS Date: Apr 16, 2010 | New Project Initiated

BSR/TAPPI T WI 3027-202x, Preparation of handsheets for effective residual ink concentration (ERIC) determination,  
using a sheet mold  
(new standard)  
PINS Date: May 11, 2012 | New Project Initiated

BSR/TAPPI T WI 3032-202x, Dry tensile properties of paper towel and tissue products (using constant rate of  
elongation apparatus)  
(new standard)  
PINS Date: Aug 14, 2015 | New Project Initiated
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<tr>
<th>TCATA (Textile Care Allied Trades Association)</th>
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<tr>
<td>PO Box 690905, Houston, TX 77269-0905</td>
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<tr>
<td>- BSR ISO 8230-1,2,3-202x, Safety requirements for drycleaning machines using perchloroethylene or combustible solvents (national adoption with modifications of ISO 8230-1, ISO 8230-2, and ISO 8230-3)</td>
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<td>PINS Date: Mar 4, 2016</td>
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<tr>
<td>- BSR Z8.1-2016 (R202x), Commercial Laundry Equipment and Operations - Safety Requirements (reaffirmation of ANSI Z8.1-2016)</td>
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<tr>
<th>TCIA (ASC A300) (Tree Care Industry Association)</th>
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<tr>
<td>136 Harvey Road, Suite 101, Londonderry, NH 03053</td>
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<tr>
<td>- BSR A300 (Part 4)-2014 (R202x), for Tree Care Operations - Tree, Shrub, and Other Woody Plant Management Standards (Lightning Protection Systems) (reaffirmation of ANSI A300 Part 4-2014)</td>
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<tr>
<td>PINS Date: Oct 26, 2018</td>
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<tr>
<td>- BSR A300 (Part 4)-202x, Tree, Shrub, and Other Woody Plant Management - Standard Practices (Lightning Protection Systems) (revision of ANSI A300 Part 4-2014)</td>
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<td>PINS Date: Aug 14, 2020</td>
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<tr>
<td>PINS Date: Oct 2, 2020</td>
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<td>PINS Date: Jan 17, 2020</td>
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<td>PINS Date: Oct 22, 2021</td>
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<td>- BSR A300 Part 3-202x, Tree, Shrub, and Other Woody Plant Management –Standard Practices (Supplemental Support Systems) (revision of ANSI A300 Part 3-2013)</td>
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<td>PINS Date: Jun 15, 2018</td>
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<td>- BSR A300 Part 5-202x, Tree, Shrub, and Other Woody Plant Management Standard Practices (Management of Trees and Shrubs During Site Planning, Site Development, and Construction) (revision of ANSI A300 Part 5-2019)</td>
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<td>PINS Date: Oct 22, 2021</td>
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<tr>
<td>- BSR A300 Part 6-202x, Tree, Shrub, and Other Woody Plant Management – Standard Practices (Planting and Transplanting) (revision of ANSI A300, Part 6-2012 (R2018))</td>
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<td>PINS Date: Jan 20, 2017</td>
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<td>- BSR A300 Part 7-202x, Tree, Shrub, and Other Woody Plant Management Standard Practices (Integrated Vegetation Management) (revision of ANSI A300 Part 7-2018)</td>
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<td>PINS Date: Oct 22, 2021</td>
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<td>PINS Date: Oct 2, 2020</td>
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<td>Proposed American National Standards</td>
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<tr>
<td>TCNA (ASC A108) (Tile Council of North America)</td>
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<tr>
<td>100 Clemson Research Blvd., Anderson, SC  29625</td>
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<tr>
<th>BSR A108.01-202x, General Requirements: Structures, Substrates, and Preparation for Tile  (revision of ANSI A108.01 -2021a)</th>
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<th>BSR A108.02-202x, General Requirements: Materials, Environmental, and Workmanship  (revision of ANSI A108.02 -2013)</th>
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<th>BSR A108.02-202x, General Requirements: Materials, Environmental, and Workmanship  (revision of ANSI A108.02 -2019)</th>
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<th>BSR A108.02-202x, General Requirements: Workmanship for Tile Installation  (revision of ANSI A108.02-2019)</th>
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<th>BSR A108.14-2010 (R201x), Installation of Paper-Faced Glass Mosaic Tile  (reaffirmation of ANSI A108.14-2010)</th>
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<th>BSR A108.1A-2017 (R202x), Installation of Ceramic Tile in the Wet-Set Method, with Portland Cement Mortar  (reaffirmation of ANSI A108.1A-2017)</th>
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<th>BSR A108.1b-1999 (R201x), Installation of Ceramic Tile on a Cured Portland Cement Mortar Setting Bed with Dry-Set or Latex-Portland Cement Mortar  (reaffirmation of ANSI A108.1b-1999 (R2010))</th>
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<th>BSR A108.1B-202x, Installation of Ceramic Tile on a Cured Portland Cement Mortar Setting Bed with Dry-Set or Latex-Portland Cement Mortar  (revision of ANSI A108.1B-2017)</th>
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<th>BSR A108.1C-202x, Contractors Option: Installation of Ceramic Tile in the Wet-Set Method with Portland Cement Mortar or Installation of Ceramic Tile on a Cured Portland Cement Mortar Setting Bed with Dry-Set or Latex-Portland Cement Mortar  (revision of ANSI A108.1C-1999 (R2021))</th>
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<th>BSR A108.22-202x, Installation of Pre-mixed Grout in Tilework  (new standard)</th>
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<td>PINS Date: Dec 31, 2021</td>
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<tr>
<th>BSR A108.6 revision-202x, Installation of Ceramic Tile with Chemical Resistant, Water Cleanable Tile-Setting and - Grouting Epoxy  (revision of ANSI A108.6-1999 (R2010))</th>
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<tr>
<th>BSR A108.8revise-202x, Installation of Ceramic Tile with Chemical Resistant Furan Resin Mortar and Grout  (revision of ANSI A108.8-1999 (R2010))</th>
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<td>PINS Date: Dec 21, 2012</td>
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<tr>
<th>BSR A108.9revise-202x, Installation of Ceramic Tile with Modified Epoxy Emulsion Mortar/Grout  (revision of ANSI A108.9-1999 (R2010))</th>
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<td>PINS Date: Dec 21, 2012</td>
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TCNA (ASC A108) (Tile Council of North America)

- BSR A108.M-202x, General Requirements: Materials and Standards for the Installation of Tile  (new standard)
  PINS Date: Apr 9, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR A108.T-202x, Standard Terminology of Tile Assemblies  (new standard)
  PINS Date: Apr 9, 2021 | Public Review Date: Mar 4, 2022 | Public Review Open

- BSR A118.11-2017 (R202x), Standard Specifications for EGP (Exterior Glue Plywood) Modified Dry-set Mortar (reaffirmation of ANSI A118.11-2017)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR A118.17-202x, Standard Specifications for Field Fabricated Shower Tiling Kits  (new standard)
  PINS Date: Jun 28, 2019 | Public Review Date: Jan 3, 2020 | Public Review Completed

- BSR A118.18-202x, Standard Test Methods and Specifications for Foam Core Backer Boards  (new standard)
  PINS Date: May 14, 2021 | New Project Initiated

- BSR A118.19-202x, Standard Specifications for Organic Pre-mixed Grouts for Installation of Ceramic Tile  (new standard)
  PINS Date: Dec 31, 2021 | New Project Initiated

- BSR A118.5-200x, Standards Specifications for Chemical Resistant Furan Mortars and Grouts for Tile Installation (revision of ANSI A118.5-1999)
  PINS Date: Apr 30, 2004 | New Project Initiated

- BSR A136.1-2008 (R201x), Standard Specification for Organic Adhesives for Installation of Ceramic Tile  (reaffirmation of ANSI A118.1-2008 (R2013))
  Public Review Date: Feb 2, 2018 | Public Review Completed

- BSR A137.1 Ballot 1-202x, Specifications for Ceramic Tile, Ballot #1  (revision of ANSI A137.1-2008)
  PINS Date: Jul 10, 2009 | Public Review Date: Nov 11, 2011 | Public Review Completed

- BSR A137.1 Ballot 2-202x, Specifications for Ceramic Tile, Ballot #2  (revision of ANSI A137.1-2008)
  PINS Date: Jul 10, 2009 | Public Review Date: Nov 11, 2011 | Public Review Completed

- BSR A137.1 Ballot 3-202x, Specifications for Ceramic Tile, Ballot #3  (revision of ANSI A137.1-2008)
  PINS Date: Jul 10, 2009 | Public Review Date: Nov 11, 2011 | Public Review Completed

- BSR A137.1 Ballot 4-202x, Specifications for Ceramic Tile, Ballot #4  (revision of ANSI A137.1-2008)
  PINS Date: Jul 10, 2009 | Public Review Date: Nov 11, 2011 | Public Review Completed

- BSR A137.3-202x, Standard Specifications for Gauged Porcelain Tiles and Gauged Porcelain Tile Panels/Slabs (revision of ANSI A137.3-2021)
  Public Review Date: Mar 4, 2022 | Public Review Open

  Public Review Date: Jun 5, 2020 | Public Review Completed

- BSR A363.1-202x, Inspection Criteria for Finished Tile Assemblies  (new standard)
  PINS Date: Dec 25, 2020 | New Project Initiated

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA  22201-2598 | w: www.tiaonline.org

- ANSI/TIA 472C000-B-2005, Standards for Optical Fiber Premises Distribution Cable  (withdrawal of ANSI/TIA 472C000-B-2005)
  PINS Date: Feb 8, 2013 | New Project Initiated
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  PINS Date: Feb 8, 2013 | New Project Initiated

- ANSI/TIA 472F000-2005, Standards for Optical Fiber Drop Cable  (withdrawal of ANSI/TIA 472F000-2005)
  PINS Date: Feb 8, 2013 | New Project Initiated

  PINS Date: Oct 8, 2021 | New Project Initiated

- BSR/TIA 1005-B-202x, Telecommunications Infrastructure Standard For Industrial Premises  (revision and redesignation of ANSI/TIA 1005-A-2012)
  PINS Date: Nov 22, 2019 | New Project Initiated

- BSR/TIA 1018-200x, Additional Lawfully Authorized Electronic Surveillance (LAES) Capabilities  (new standard)
  PINS Date: Mar 26, 2004 | New Project Initiated

- BSR/TIA 102.AABB-B-202x, Project 25 - Trunking Control Channel Formats - Digital Radio Technical Standards  (new standard)
  PINS Date: Nov 5, 2010 | Public Review Date: Feb 18, 2011 | Public Review Completed

- BSR/TIA 102.AABB-C-202x, Project 25 - Trunking Control Channel Formats - Digital Radio Technical Standards  (new standard)
  PINS Date: Jul 7, 2017 | New Project Initiated

- BSR/TIA 102.AABF-C-2-202x, Link Control Word Formats and Messages Addendum 2  (addenda to ANSI/TIA 102.AABF-C-2011)
  PINS Date: Jun 29, 2012 | New Project Initiated

  PINS Date: May 28, 2010 | Public Review Date: Jan 28, 2011 | Public Review Completed

  PINS Date: Feb 19, 2010 | New Project Initiated

- BSR/TIA 102.BAEA-C-202x, Data Overview and Specification  (revision and redesignation of ANSI/TIA 102.BAEA-B-2012)
  PINS Date: May 29, 2015 | New Project Initiated

  Public Review Date: Jun 19, 2009 | Public Review Completed

- BSR/TIA 102.CAAA-C-202x, Digital C4FM/CQPSK Transceiver Measurement Methods  (revision of ANSI/TIA 102.CAAA-C-2008)
  Public Review Date: Sep 12, 2008 | Public Review Completed

  PINS Date: Sep 4, 2015 | New Project Initiated

  PINS Date: Mar 16, 2018 | Public Review Date: Jul 26, 2019 | Public Review Completed
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  - PINS Date: Mar 16, 2018  |  New Project Initiated

  - PINS Date: Mar 20, 2015  |  New Project Initiated

  - Public Review Date: Mar 13, 2009  |  Public Review Completed

- **BSR/TIA 1052-200x**, Generic Customer-Owned Telecommunications Cabling  (new standard)
  - PINS Date: Jun 25, 2004  |  New Project Initiated

- **BSR/TIA 1057-2006 (R201x)**, Telecommunications - IP Telephony Infrastructure - Link Layer Discovery Protocol for Media Endpoint Devices  (reaffirmation of ANSI/TIA 1057-2006 (R2011))
  - Public Review Date: Nov 18, 2016  |  Public Review Completed

- **BSR/TIA 1071-200x**, IP Multimedia Subsystem Electronic Surveillance - Technical Aspects  (new standard)
  - PINS Date: Oct 8, 2004  |  New Project Initiated

  - PINS Date: Jul 4, 2008  |  New Project Initiated

  - PINS Date: Feb 11, 2022  |  New Project Initiated

- **BSR/TIA 124-E-2011 (R201x)**, Wireless Radio Telecommunication Intersystem Non-Signaling Data Communication DMH (Data Message Handler)  (reaffirmation of ANSI/TIA 124-E-2006 (R2011))
  - Public Review Date: Apr 10, 2015  |  Public Review Completed

- **BSR/TIA 156-B-200x**, Signal Booster Minimum Standards  (new standard)
  - PINS Date: Jul 4, 2008  |  New Project Initiated

- **BSR/TIA 2020-202x**, Telecommunications – Communications Products - Performance Requirements for Purchasing Agents  (new standard)
  - PINS Date: Aug 3, 2018  |  New Project Initiated

  - PINS Date: Nov 16, 2012  |  New Project Initiated

  - PINS Date: Dec 25, 2020  |  New Project Initiated

  - PINS Date: Dec 18, 2020  |  New Project Initiated
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  - PINS Date: Dec 25, 2020 | New Project Initiated

- **BSR/TIA 41.328-E-1 [E]-202x**, Mobile Application Part (MAP) - Voice Feature Scenarios: Mobile Access Hunting  
  (supplement to ANSI/TIA 41.000-E-2004)
  - PINS Date: Sep 30, 2011 | New Project Initiated

  - Public Review Date: Apr 10, 2015 | Public Review Completed

  - Public Review Date: Apr 10, 2015 | Public Review Completed

  - Public Review Date: Apr 10, 2015 | Public Review Completed

  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.540-E-2010 (R201x)**, Part 540: Wireless Radiotelecommunications Intersystem Operations- MAP Operations Signaling Protocols  (reaffirmation of ANSI/TIA 41.540-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed

  - Public Review Date: Apr 10, 2015 | Public Review Completed

  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.590-E-2010 (R201x)**, Part 590: Wireless Radiotelecommunications Intersystem Operations – MAP Compatibility Signaling Protocols  (reaffirmation of ANSI/TIA 41.590-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.700-E-2010 (R201x)**, Part 700: Wireless Radiotelecommunications Intersystem Operations- Introduction to WIN Functional Plane  (reaffirmation of ANSI/TIA 41.700-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.730-E-2010 (R201x)**, Part 730: Wireless Radiotelecommunications Intersystem Operations – WIN Distributed Plane and Model  (reaffirmation of ANSI/TIA 41.730-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.750-E-2010 (R201x)**, Part 750: Wireless Radiotelecommunications Intersystem Operations – SSF/CCF Call and Service Logic Model  (reaffirmation of ANSI/TIA 41.750-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed

- **BSR/TIA 41.790-E-2010 (R201x)**, Part 790: Wireless Radiotelecommunications Intersystem Operations – Annexes  (reaffirmation of ANSI/TIA 41.790-E-2004 (R2010))
  - Public Review Date: Apr 10, 2015 | Public Review Completed
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<tr>
<td>BSR/TIA 455-111-B-202x, FOTP-111</td>
<td>IEC 60793-1-34 Optical Fibres Part 1-34: Measurement Methods and Test Procedures - Fibre Curl</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/TIA 455-204-A-2013</td>
<td>Measurement of Bandwidth on Multimode Fiber</td>
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<td>BSR/TIA 455-224-A-200x</td>
<td>Calibration of Fibre Optic Chromatic Dispersion Test Sets</td>
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<td>BSR/TIA 455-3-C-202x</td>
<td>Procedure to Measure Temperature Cycling Effects on Optical Fiber Units, Optical Cable, and Other Passive Fiber Components</td>
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<td>BSR/TIA 455-86-1983 (R201x)</td>
<td>Fiber Optic Cable Jacket Shrinkage</td>
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<td>BSR/TIA 464-C-2002 (R200x)</td>
<td>Telecommunications - Multiline Terminal Systems - Requirements for PBX Switching Equipment</td>
<td>Public Review Completed</td>
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<tr>
<td>BSR/TIA 464-D-200x</td>
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<td>BSR/TIA 470.130-D-202x</td>
<td>Telecommunications Telephone Terminal equipment Headset Acoustic Performance Requirements For Analog Telephones</td>
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| - BSR/TIA 470.220-E-202x, Telecommunications - Telephone Terminal Equipment - Alerter Acoustic Output Performance Requirements for Analog Telephones (revision and redesignation of ANSI/TIA 470.220-D-2014)  
  **PINS Date:** Oct 30, 2015  
  **New Project Initiated** |
| - BSR/TIA 470.220-F-202x, Telecommunications - Telephone Terminal Equipment - Alerter Acoustic Output Performance Requirements for Analog Telephones (revision and redesignation of ANSI/TIA 470.220-E-2016)  
  **PINS Date:** Aug 3, 2018  
  **New Project Initiated** |
  **PINS Date:** Aug 10, 2018  
  **Public Review Date:** Oct 30, 2020  
  **Public Review Completed** |
  **PINS Date:** Nov 27, 2020  
  **New Project Initiated** |
  **PINS Date:** Nov 27, 2020  
  **New Project Initiated** |
| - BSR/TIA 4950-A-1-202x, Requirements for Battery-Powered, Portable Land Mobile Radio Applications in Class I, II, and III, Division 1, Hazardous (Classified) Locations (addenda to ANSI/TIA 4950-A-2014)  
  **PINS Date:** Dec 26, 2014  
  **New Project Initiated** |
| - BSR/TIA 4957.000-B-202x, Architecture Overview - Extension on Field Area Networks (revision and redesignation of ANSI/TIA 4957.000-A-2017)  
  **PINS Date:** Aug 18, 2017  
  **New Project Initiated** |
  **PINS Date:** Aug 18, 2017  
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  **PINS Date:** Aug 18, 2017  
  **New Project Initiated** |
  **PINS Date:** Aug 18, 2017  
  **New Project Initiated** |
| - BSR/TIA 4981-202x, Multi-Hop Delivery Specification of a Data Link Sub-Layer (new standard)  
  **PINS Date:** Jul 13, 2012  
  **New Project Initiated** |
| - BSR/TIA 5011-202x, Standard Process for Sustainable Information Communications Technology Manufacturers (new standard)  
  **PINS Date:** Mar 28, 2014  
  **New Project Initiated** |
<table>
<thead>
<tr>
<th>Proposed American National Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIA (Telecommunications Industry Association)</td>
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<tr>
<td>BSR/TIA 5071-202x, Requirements for Field Test Instruments and Measurements for Balanced Single Twisted-Pair Cabling  (new standard) PINS Date: Oct 11, 2019 Public Review Date: Dec 10, 2021</td>
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<tr>
<td>BSR/TIA 568.2-C-1-202x, Balanced Twisted-Pair Telecommunications Cabling and Components Standard, Addendum 1: Specifications for 100 Next Generation Cabling.  (addenda to ANSI/TIA 568-C.2-2009) PINS Date: Feb 25, 2011 Public Review Date: Jan 1, 2016</td>
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<tr>
<td>BSR/TIA 568.0-D-2-202x, Balanced Single Twisted-pair Use Cases and Topology  (addenda to ANSI/TIA 568.0-D-1-2017) PINS Date: Sep 8, 2017</td>
</tr>
<tr>
<td>BSR/TIA 568.3-E-202x, Optical Fiber Cabling Component Standard  (revision and redesignation of ANSI/TIA 568.3-D-2016) PINS Date: Jan 31, 2020 Public Review Date: Nov 26, 2021</td>
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<tr>
<td>BSR/TIA 568.4-E-202x, Broadband Coaxial Cabling and Components Standard  (revision and redesignation of ANSI/TIA 568.4-D-2017) PINS Date: Feb 11, 2022</td>
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<tr>
<td>BSR/TIA 568.5-1-202x, Balanced Single Twisted-Pair Telecommunications Cabling and Components Standard Addendum 1:Corrections  (new standard) PINS Date: Feb 11, 2022</td>
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<tr>
<td>BSR/TIA 568.6-202x, Single Pair Multi-Drop (SPMD) cabling and component specifications  (new standard) PINS Date: Feb 21, 2020</td>
</tr>
<tr>
<td>BSR/TIA 568.7-202x, Balanced single twisted-pair communications cabling and components Standard for MICE 2 and MICE 3 Environments  (new standard) PINS Date: May 8, 2020</td>
</tr>
</tbody>
</table>
TIA (Telecommunications Industry Association)

- BSR/TIA 569-E-1-202x, Telecommunications Pathways and Spaces Addendum 1: Revised Temperature and Humidity Guidelines for Telecommunications Spaces (addenda to ANSI/TIA 569-E-2019)
  PINS Date: Feb 11, 2022 | Public Review Date: Mar 25, 2022 | Public Review Open

- BSR/TIA 598-E-202x, Optical Fiber, Cable, and Component Color Coding (revision and redesignation of ANSI/TIA 598-D-2014)
  PINS Date: Feb 15, 2019 | New Project Initiated

- BSR/TIA 603-E-202x, Land Mobile FM or PM - Communications Equipment - Measurement and Performance Standards (revision and redesignation of ANSI/TIA 603-D-2010)
  PINS Date: Sep 4, 2015 | New Project Initiated

  Public Review Date: Jan 27, 2012 | Public Review Completed

  Public Review Date: Oct 30, 2015 | Public Review Completed

  PINS Date: Jan 19, 2007 | New Project Initiated

- BSR/TIA 664.807-200x, Wireless Features Description: Generic Broadcast Teleservice Transport Capability: Network Perspective (new standard)
  PINS Date: Dec 28, 2007 | New Project Initiated

- BSR/TIA 664.808-200x, Wireless Features Description: Circuit Switched Call Precedence Over CDMA Packet Data Session (CPOP (new standard)
  PINS Date: Dec 28, 2007 | New Project Initiated

- BSR/TIA 758-C-202x, Customer-Owned Outside Plant Telecommunications Infrastructure Standard (revision and redesignation of ANSI/TIA 758-B-2012)
  PINS Date: Aug 3, 2018 | Public Review Date: Aug 16, 2019 | Public Review Completed

  PINS Date: Sep 8, 2017 | New Project Initiated

- BSR/TIA 862-C-202x, Structured Cabling Infrastructure Standard for Intelligent Building Systems (revision and redesignation of ANSI/TIA 862-B-2016)
  PINS Date: Aug 14, 2020 | Public Review Date: Jul 2, 2021 | Public Review Completed

- BSR/TIA 920.120-C-202x, Telecommunications - Communications Products - Transmission Requirements for Digital Interface Communications Devices with Speakerphone (revision and redesignation of ANSI/TIA 920.120-B-2017)
  PINS Date: Feb 23, 2018 | Public Review Date: Aug 3, 2018 | Public Review Completed

- BSR/TIA 920.130-B-1-202x, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Digital Telephones with Headsets (addenda to ANSI/TIA 920.130-B-2018)
  PINS Date: Dec 28, 2018 | Public Review Date: Mar 15, 2019 | Public Review Completed

- BSR/TIA 920.140-202x, Telecommunications - Communications Products - Advanced Audio Processing Requirements for Digital Interface Communications Devices (new standard)
  PINS Date: Dec 28, 2018 | New Project Initiated
### Proposed American National Standards

**TIA (Telecommunications Industry Association)**

- BSR/TIA 921-C-202x, Network Model for Evaluating Multimedia Transmission Performance Over Internet Protocol (revision and redesignation of ANSI/TIA 921-B-2011)
  
  PINS Date: Jun 5, 2015 | New Project Initiated

- BSR/TIA 942-C-202x, Telecommunications Infrastructure Standard for Data Centers (revision and redesignation of ANSI/TIA 942-B-2017)
  
  PINS Date: Jul 2, 2021 | New Project Initiated

- BSR/TIA 968-B-2-202x, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network - Addendum 2 (addenda to ANSI/TIA 968-B-2009)
  
  PINS Date: Feb 7, 2014 | New Project Initiated

  
  Public Review Date: May 11, 2018 |

**TMA (The Monitoring Association)**

- 7918 Jones Branch Drive, Suite 510, McLean, VA 22102 | w: www.csaaul.org

- BSR/CS-RSSS-01-202x, CSAA Remote Supervising Station Standard (new standard)
  
  PINS Date: Jul 8, 2016 | New Project Initiated

- BSR/CS-TX-01, Alarm Communication Systems (new standard)
  
  PINS Date: Mar 11, 2011 | New Project Initiated

- BSR/CSAA CS-CO-01-200x, Carbon Monoxide Alarm Supervising Station Response (new standard)
  
  PINS Date: Feb 20, 2009 | Public Review Date: Jul 31, 2015 | Public Review Completed

- BSR/CSAA CS-MESH-01-202x, Multiple Path Transmission Units for Mesh Networks (new standard)
  
  PINS Date: Dec 2, 2011 | New Project Initiated

- BSR/CSAA CS-PERS-01-200x, Central Station Personal Emergency Response Systems Procedures (new standard)
  
  PINS Date: Feb 20, 2009 | Public Review Date: Feb 24, 2012 | Public Review Completed

- BSR/TMA AVS-01-202x, TMA Alarm Validation Scoring (new standard)
  
  PINS Date: May 1, 2020 | New Project Initiated

  
  PINS Date: Aug 27, 2021 | Public Review Date: Nov 12, 2021 | Public Review Completed

**TNI (The NELAC Institute)**

- P.O. Box 2439, Weatherford, TX 76086 | w: www.NELAC-Institute.org

- BSR/FSMO-V1-202x, General Requirements for Field Sampling and Measurement Organizations (revision of ANSI/FSMO-V1-2016)
  
  PINS Date: May 26, 2017 | New Project Initiated

- BSR/FSMO-V2-202x, General Requirements for Accreditation Bodies Accrediting Field sampling and Measurement Organizations (revision of ANSI/FSMO-V2-2016)
  
  PINS Date: May 26, 2017 | New Project Initiated

- BSR/SSAS V1M1-202x, General Requirements for Stationary Source Audit Sample Providers (new standard)
  
  PINS Date: Jul 28, 2017 | New Project Initiated


BSR/SSAS-V1M2-202x, General Requirements for an Accreditor of Stationary Source Audit Sample Providers  (new standard)
PINS Date: Dec 21, 2018 | New Project Initiated

BSR/SSAS-V1M3-202x, General Requirements for Participation in the NELAC Institute Stationary Source Audit Sample Program  (new standard)
PINS Date: Jul 28, 2017 | New Project Initiated

BSR/TNI EL-V1M1-Rev. 3.0-202x, Management and Technical Requirements for Laboratories Performing Environmental Analysis; Proficiency Testing  (revision and partition of ANSI/TNI EL-V1-2016)
PINS Date: Jan 21, 2022 | New Project Initiated

BSR/TNI EL-V1M2-202x, Volume 1 - Management and Technical Requirements for Laboratories Performing Environmental Analysis, Module 2: Quality Systems General Requirements  (revision and partition of ANSI/TNI EL-V1 -2016)
PINS Date: May 4, 2018 | New Project Initiated

BSR/TNI EL-V1M3-202x, Volume 1 - Management and Technical Requirements for Laboratories Performing Environmental Analysis Module 3: Quality Systems for Asbestos Analysis  (revision and partition of ANSI/TNI EL-V3 -2016)
PINS Date: Oct 13, 2017 | Public Review Date: Jun 18, 2021 | Public Review Completed

BSR/TNI EL-V1M4-Rev. 3.0-202x, Management and Technical Requirements for Laboratories Performing Environmental Analysis; Module 4, Quality System for Chemical Testing  (revision and partition of ANSI/TNI EL-V1M4-2018)
PINS Date: Oct 15, 2021 | New Project Initiated

BSR/TNI EL-V1M5-Rev. 3.0-202x, Volume 1 - Management and Technical Requirements for Laboratories Performing Environmental Analysis: Quality Systems for Microbiological Testing  (revision and partition of ANSI/TNI EL-V1-2016)
PINS Date: Oct 8, 2021 | New Project Initiated

BSR/TNI EL-V1M6-Rev. 3.0-202x, Management And Technical Requirements For Laboratories Performing Environmental Analysis; Module 6: Quality Systems For Radiochemical Testing  (revision and partition of ANSI/TNI EL-V1-2016)
PINS Date: Dec 21, 2018 | Public Review Date: Jan 28, 2022 | Public Review Open

BSR/TNI EL-V1M7-202x, General Requirements for Accreditation Bodies Accrediting Environmental Laboratories; Quality Systems for Toxicity Testing  (revision and partition of ANSI/TNI EL-V1-2016)
PINS Date: Jan 27, 2017 | New Project Initiated

BSR/TNI EL-V2M1-Rev. 1.0-202x, Volume 2 - Environmental Laboratory Standard; General Requirements for Accreditation Bodies Accrediting Environmental Laboratories; Module 1: General Requirements  (revision and partition of ANSI/TNI EL-V2-2016)
PINS Date: May 17, 2019 | Public Review Date: Aug 6, 2021 | Public Review Completed

BSR/TNI EL-V2M2-Rev. 3.0-202x, General Requirements for Accreditation Bodies Accrediting Environmental Laboratories; Proficiency Testing  (revision and partition of ANSI/TNI EL-V2-2016)
PINS Date: Jan 21, 2022 | New Project Initiated

BSR/TNI EL-V3-Rev 3.0-202x, General Requirements for Environmental Proficiency Test Providers  (revision and redesignation of ANSI/TNI EL-V3-2016)
PINS Date: Jan 21, 2022 | New Project Initiated
BSR/TPI 1-202x, National Design Standard for Metal Plate Connected Wood Truss Construction (revision of ANSI/TPI 1-2014)
PINS Date: Aug 23, 2019 | New Project Initiated

BSR/TPI 2-202x, Standard for Testing Metal Plate Connected Wood Trusses (new standard)
PINS Date: Jan 11, 2008 | Public Review Date: Jun 27, 2014 | Public Review Completed

BSR/TPI 3-202x, Design of Bracing for Metal Plate Connected Wood Trusses (new standard)
PINS Date: Jun 13, 2008 | Public Review Date: Sep 4, 2015 | Public Review Completed

UAMA (ASC B74) (Unified Abrasives Manufacturers' Association)
30200 Detroit Road, Cleveland, OH 44145-1967 | w: www.uama.org

BSR B74.10-202x, Specification for Grading of Abrasive Microgrits (revision of ANSI B74.10-2015)
PINS Date: Nov 8, 2019 | New Project Initiated

BSR B74.15-202x, Methods of Chemical Analysis of Silicon Carbide Abrasive Grain and Abrasive Crude (revision of ANSI B74.15-1992 (R2013))
PINS Date: Nov 2, 2018 | New Project Initiated

BSR B74.16-2002 (R202x), Checking the Size of Diamond and Cubic Boron Nitride Abrasive Grain (reaffirmation of ANSI B74.16-2002 (R2014))
Public Review Date: Nov 27, 2020 | Public Review Completed

BSR B74.23-2002 (R202x), Measuring Relative Crystal Strengths of Diamond and Cubic Boron Nitride (reaffirmation of ANSI B74.23-2002 (R2014))
Public Review Date: Nov 27, 2020 | Public Review Completed

BSR B74.3-2003 (R202x), Specifications for Shapes and Sizes of Diamond or CBN Abrasive Products (reaffirmation of ANSI B74.3-2003 (R2014))
Public Review Date: Nov 27, 2020 | Public Review Completed

UL (Underwriters Laboratories)
12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | w: https://ul.org/

ANSI/UL 1054-2008 (R2013), Special-Use Switches (withdrawal of ANSI/UL 1054-2008 (R2013))
Public Review Date: Sep 11, 2015 | Public Review Completed

PINS Date: Apr 4, 1995 | Public Review Date: Aug 18, 1995 | Final Action Date: Oct 2, 1997 |

ANSI/UL 1585-2006, Standard for Safety for Class 2 and Class 3 Transformers (new standard)
Public Review Date: Jan 4, 2008 | Public Review Completed

Public Review Date: Nov 22, 2019 | Public Review Completed

BRS/UL 555C-202x, Standard for Safety for Ceiling Dampers (revision of ANSI/UL 555C-2010 (R2014))
Public Review Date: Feb 3, 2017 | Public Review Completed
Public Review Date: Jun 28, 2019 | Public Review Completed</li></ul>

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<th>Revision of</th>
<th>Date Initiated</th>
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<tr>
<td>BSR/GEI Adhesive Emissions Performance-200x, A standard for acceptable emissions from adhesive products and applications</td>
<td>(new standard)</td>
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<td>Aug 12, 2005</td>
<td>New Project Initiated</td>
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<tr>
<td>BSR/GEI Cleaning Products' Emissions Performance-200x, A standard for acceptable emissions from cleaning treatments, products, systems and applications</td>
<td>(new standard)</td>
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<td>Sep 1, 2006</td>
<td>New Project Initiated</td>
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<td>BSR/GEI Decorative Laminate Emissions Performance-200x, A standard for acceptable emissions from decorative laminate products and applications</td>
<td>(new standard)</td>
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<td>Aug 12, 2005</td>
<td>New Project Initiated</td>
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- BSR/GEI Electronic Office Equipment Sustainability Performance-200x, A standard for the sustainability of electronic office equipment products and applications (new standard)
  PINS Date: Aug 24, 2007 | New Project Initiated

- BSR/GEI Flooring Emissions Performance-200x, A standard for acceptable emissions from flooring products and applications (new standard)
  PINS Date: Aug 12, 2005 | New Project Initiated

- BSR/GEI Health-Based Product Emissions Performance-200x, A comprehensive health-based standard for acceptable emissions from building materials, finishes, furnishings and processes used in commercial, residential, educational, and healthcare environments. (new standard)
  PINS Date: Dec 5, 2008 | New Project Initiated

- BSR/GEI Indoor Insulation Emissions Performance-200x, Product Standard for Chemical and Particle Emissions From Indoor Insulation (new standard)
  PINS Date: Jan 7, 2005 | New Project Initiated

- BSR/GEI Microbial Resistance for Building, Architectural, Furniture and Furnishing Products-200x, Standard for Acceptable Microbial Resistance for Building and Related Products and Applications (new standard)
  PINS Date: Sep 16, 2005 | New Project Initiated

- BSR/GEI Mold and Moisture Prevention in Single Family Residential Construction-200x, A standard for minimizing the growth of mold during the design, construction and ongoing operations of single-family residences (new standard)
  PINS Date: Sep 7, 2007 | New Project Initiated

- BSR/GEI Mold Prevention in Existing Buildings-200x, Protocol for Mold Prevention in Existing Buildings (new standard)
  PINS Date: Sep 23, 2005 | New Project Initiated

  PINS Date: Sep 1, 2006 | New Project Initiated

  PINS Date: Jun 10, 2005 | New Project Initiated

- BSR/GEI Paints & Coatings Emissions Performance-200x, A standard for acceptable emissions from paint and coating products and applications (new standard)
  PINS Date: Aug 12, 2005 | New Project Initiated

- BSR/GEI Product Emissions Performance - Children & Schools-200x, A standard for acceptable emissions for building, furniture and related products and applications used in K-12 schools, day care facilities and other similar environments (new standard)
  PINS Date: Sep 2, 2005 | New Project Initiated

- BSR/GEI Validating and Accrediting Emissions Testing Laboratories-200x, A standard for assessing and accrediting commercial testing laboratories that conduct chemical emissions testing (new standard)
  PINS Date: Mar 24, 2006 | New Project Initiated

- BSR/GEI Wallcovering Emissions Performance-200x, A standard for acceptable emissions from wallcovering products and applications (new standard)
  PINS Date: Aug 12, 2005 | New Project Initiated

- BSR/ICC/UL 800-202x, Devices to Control and Operate Automatic Landscape Irrigation Systems (new standard)
  PINS Date: May 28, 2010 | New Project Initiated
Proposed American National Standards

UL (Underwriters Laboratories)

- BSR/ISA 92.04.01, Part I-202x, Performance Requirements for Instruments Used To Detect Oxygen-Deficient/Oxygen-Enriched Atmospheres (revision of ANSI/ISA 92.04.01 Part 1-2007)
  PINS Date: Oct 7, 2011 | New Project Initiated

- BSR/UL 1-201X, Standard for Safety for Flexible Metal Conduit (revision of ANSI/UL 1-2007 (R2012))
  Public Review Date: Oct 30, 2015 | Public Review Completed

- BSR/UL 1-201X, Standard for Safety for Flexible Metal Conduit (revision of ANSI/UL 1-2007 (R2012))
  Public Review Date: Jan 27, 2017 | Public Review Completed

  Public Review Date: May 29, 2020 | Public Review Completed

  Public Review Date: Mar 12, 2021 | Public Review Completed

  Public Review Date: Oct 22, 2021 | Public Review Completed

- BSR/UL 1004-10-202x, Standard for Pool Pump Motors (revision of ANSI/UL 1004-10-2020)
  Public Review Date: Jan 28, 2022 | Public Review Completed

  Public Review Date: Jun 19, 2015 | Public Review Completed

  Public Review Date: Aug 31, 2018 | Public Review Completed

  Public Review Date: Feb 22, 2019 | Public Review Completed

- BSR/UL 1004-9-202x, Standard for Safety for Form Wound and Medium Voltage Rotating Electrical Machines (revision of ANSI/UL 1004-9-2016)
  Public Review Date: Oct 2, 2020 | Public Review Completed

  Public Review Date: Nov 18, 2011 | Public Review Completed

- BSR/UL 1008-202x, Standard for Safety for Transfer Switch Equipment (revision of ANSI/UL 1008-2014)
  Public Review Date: Apr 25, 2014 | Public Review Completed

- BSR/UL 1008-202x, Standard for Safety for Transfer Switch Equipment (revision of ANSI/UL 1008-2014)
  Public Review Date: Nov 7, 2014 | Public Review Completed

- BSR/UL 1008-202x, Standard for Safety for Transfer Switch Equipment (revision of ANSI/UL 1008-2018)
  Public Review Date: Jun 18, 2021 | Public Review Completed

  Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/UL 1008M-202x, Standard for Safety for Transfer Switch Equipment, Meter Mounted (new standard)
  PINS Date: Aug 7, 2015 | Public Review Date: Jul 19, 2019 | Public Review Completed

The data in this document is reported as of Monday, March 21, 2022
UL (Underwriters Laboratories)

- BSR/UL 1008R-202x, Standard For Refurbished Transfer Switch Equipment (new standard)
  PINS Date: Oct 16, 2015 | New Project Initiated

  Public Review Date: Apr 3, 2020 | Public Review Completed

  Public Review Date: Jun 19, 2020 | Public Review Completed

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: Oct 18, 2019 | Public Review Completed

- BSR/UL 103-201X, Standard for Safety for Factory-Built Chimneys for Residential Type and Building Heating Appliances (revision of ANSI/UL 103-2012)
  Public Review Date: Dec 6, 2013 | Public Review Completed

- BSR/UL 103-201X, Standard for Safety for Factory-Built Chimneys for Residential Type and Building Heating Appliances (revision of ANSI/UL 103-2012)
  Public Review Date: Jul 18, 2014 | Public Review Completed

- BSR/UL 103-201X, Standard for Safety for Factory-Built Chimneys for Residential Type and Building (revision of ANSI/UL 103-2012)
  Public Review Date: Apr 24, 2015 | Public Review Completed

  Public Review Date: Apr 30, 2021 | Public Review Completed

- BSR/UL 1046-202x, Standard for Grease Filters for Exhaust Ducts (August 27, 2021) (revision of ANSI/UL 1046-2012 (R2017))
  Public Review Date: Aug 27, 2021 | Public Review Completed

  Public Review Date: Jul 30, 2021 | Public Review Completed

- BSR/UL 1066A-202x, Standard for Safety for US NAVAL COMMERCIAL OFF THE SHELF (COTS) DESIGNATED THREE-POLE LOW-VOLTAGE AC POWER CIRCUIT BREAKERS, DRAWOUT-MOUNTED TYPE, AND ACCESSORIES/FUNCTIONAL COMPONENTS FOR USE ON NON-NUCLEAR NAVAL COMBATANT SHIPS (new standard)
  PINS Date: Jan 25, 2013 | New Project Initiated

  Public Review Date: Sep 4, 2020 | Public Review Completed

- BSR/UL 1069-202x, Standard for Safety for Hospital Signaling and Nurse Call Equipment (revision of ANSI/UL 1069-2015)
  Public Review Date: Jun 3, 2016 | Public Review Completed

- BSR/UL 1069-202x, Standard for Safety for Hospital Signaling and Nurse Call Equipment (revision of ANSI/UL 1069-2016)
  Public Review Date: May 26, 2017 | Public Review Completed
**Proposed American National Standards**

**UL (Underwriters Laboratories)**

- BSR/UL 1072-202x, Standard for Safety for Medium-Voltage Power Cables  
  (revision of ANSI/UL 1072-2013 (R2018))
  Public Review Date: Apr 19, 2019 | Public Review Completed

- BSR/UL 1082-202x, Standard for Safety for Household Electric Coffee Makers and Brewing-Type Appliances  
  (revision of ANSI/UL 1082-2017)
  Public Review Date: Jul 17, 2020 | Public Review Completed

  (revision of ANSI/UL 1083-2011)
  Public Review Date: Mar 15, 2013 | Public Review Completed

- BSR/UL 1086-202x, Standard for Safety for Household Trash Compactors  
  (revision of ANSI/UL 1086-2010a)
  Public Review Date: Jul 27, 2012 | Public Review Completed

- BSR/UL 1088-201X, Standard for Safety for Temporary Lighting Strings  
  (revision of ANSI/UL 1088-2015)
  Public Review Date: Aug 12, 2016 | Public Review Completed

- BSR/UL 1088-202x, Standard for Safety for Temporary Lighting Strings  
  (revision of ANSI/UL 1088-2015)
  Public Review Date: Mar 2, 2018 | Public Review Completed

- BSR/UL 1088-202X, Standard for Safety for Temporary Lighting Strings  
  (revision of ANSI/UL 1088-2019)
  Public Review Date: Sep 3, 2021 | Public Review Completed

- BSR/UL 1091-202x, Standard for Butterfly Valves for Fire-Protection Service  
  (new standard)
  PINS Date: Jul 26, 2019 | Public Review Date: Sep 27, 2019 | Public Review Completed

- BSR/UL 10B-202x, Standard for Safety for Fire Tests of Door Assemblies  
  (revision of ANSI/UL 10B-2015)
  Public Review Date: Aug 21, 2015 | Public Review Completed

- BSR/UL 10C-202x, Standard for Safety for Positive Pressure Fire Tests of Door Assemblies  
  (revision of ANSI/UL 10C-2016)
  Public Review Date: Oct 6, 2017 | Public Review Completed

- BSR/UL 10C-202x, Standard for Positive Pressure Fire Tests of Door Assemblies (November 5, 2021)  
  (revision of ANSI/UL 10C-2016 (R2021))
  Public Review Date: Nov 5, 2021 | Public Review Completed

  (revision of ANSI/UL 10D-2014)
  Public Review Date: Aug 21, 2015 | Public Review Completed

- BSR/UL 110-202x, Standard for Safety for Sustainability for Mobile Phones  
  (revision of ANSI/UL 110-2018)
  Public Review Date: Apr 16, 2021 | Public Review Completed

- BSR/UL 111-202x, Standard for Safety for Multioutlet Assemblies  
  (new standard)
  PINS Date: Feb 22, 2013 | Public Review Date: Jul 8, 2016 | Public Review Completed

  (revision of ANSI/UL 1123-2011b)
  Public Review Date: Sep 6, 2013 | Public Review Completed

- BSR/UL 1123-201X, Standard for Marine Buoyant Devices  
  (revision of ANSI/UL 1123-2011b)
  Public Review Date: Dec 16, 2016 | Public Review Completed

  (revision of ANSI/UL 1123-2009d)
  Public Review Date: Jan 29, 2010 | Public Review Completed
### UL (Underwriters Laboratories)

  - Public Review Date: Feb 4, 2011 | Public Review Completed

  - Public Review Date: Nov 4, 2011 | Public Review Completed

- **BSR/UL 1180-201X, Standard for Fully Inflatable Recreational Personal Flotation Devices** (revision of ANSI/UL 1180 -2012)
  - Public Review Date: Dec 16, 2016 | Public Review Completed

- **BSR/UL 1180-201X, Standard for Fully Inflatable Recreational Personal Flotation Devices** (revision of ANSI/UL 1180 -2017a)
  - Public Review Date: Sep 20, 2019 | Public Review Completed

  - Public Review Date: Feb 21, 2020 | Public Review Completed

  - Public Review Date: Sep 9, 2011 | Public Review Completed

- **BSR/UL 1191-202x, Standard for Components for Personal Flotation Devices (March 25, 2022)** (revision of ANSI/UL 1191-2021)
  - Public Review Date: Mar 25, 2022 | Public Review Open

- **BSR/UL 120002-202X, Recommended Practice for Certificates for Equipment for Hazardous (Classified) Locations** (revision of ANSI/UL 120002-2009 (R2014))
  - Public Review Date: Oct 29, 2021 | Public Review Completed

- **BSR/UL 120003-202X, Standard for Safety for Mobile information and communication technology equipment for use in hazardous (classified) locations** (new standard)
  - PINS Date: Jun 19, 2020 | New Project Initiated

- **BSR/UL 120017-201X, Standard for Safety for Explosive Atmospheres - Part 17: Divisions - Electrical Installations Inspection and Maintenance of Electrical Equipment Installed in Hazardous Locations Classified Using the Division Method of the NEC (NFPA 70)** (new standard)
  - PINS Date: May 20, 2016 | New Project Initiated

- **BSR/UL 120202-2014 (R202x), Standard for Safety for Recommendations for the Preparation, Content, and Organization of Intrinsic Safety Control Drawings** (reaffirmation of ANSI/UL 120202-2014 (R2017))
  - Public Review Date: Feb 18, 2022 | Public Review Open

  - Public Review Date: Mar 30, 2018 | Public Review Completed

- **BSR/UL 1203-202x, Standard for Safety for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations** (revision of ANSI/UL 1203-2020)
  - Public Review Date: May 8, 2020 | Public Review Completed

- **BSR/UL 1203-202x, Standard for Safety for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations** (revision of ANSI/UL 1203-2020)
  - Public Review Date: Oct 23, 2020 | Public Review Completed
UL (Underwriters Laboratories)

- BSR/UL 1203-202x, Standard for Safety for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations (revision of ANSI/UL 1203-2021)
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 120601-202x, Recommended Practice for Wiring Methods for Hazardous (Classified) Locations Instrumentation Part 1: Intrinsic Safety (new standard)
  PINS Date: Mar 11, 2022 | New Project Initiated

- BSR/UL 121201-202x, Standard for Safety for Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations (revision of ANSI/UL 121201-2019)
  Public Review Date: Jun 12, 2020 | Public Review Completed

- BSR/UL 121203-201X, Standard for Safety for Portable Electronic Products Suitable for Use in Class I and II, Division 2, Class I, Zone 2 and Class III, Division 1 and 2 Hazardous (Classified) Locations (revision of ANSI/UL 121203-2011 (R2015))
  Public Review Date: Dec 14, 2018 | Public Review Completed

  PINS Date: Sep 8, 2017 | Public Review Date: Mar 6, 2020 | Public Review Completed

- BSR/UL 122000-202x, Intrinsically Safe System Assessment Using the Entity Concept (new standard)
  PINS Date: Aug 2, 2013 | New Project Initiated

- BSR/UL 122701-202x, Standard for Safety for Requirements for Process Sealing Between Electrical Systems and Flammable or Combustible Process Fluids (revision of ANSI/UL 122701-2017 (R2021))
  Public Review Date: Nov 19, 2021 | Public Review Completed

  Public Review Date: Feb 25, 2011 | Public Review Completed

  Public Review Date: Jul 10, 2020 | Public Review Completed

  Public Review Date: Feb 5, 2021 | Public Review Completed

  PINS Date: Oct 9, 2015 | New Project Initiated

- BSR/UL 12402-3-202x, The Standard for Safety for Personal Flotation Devices - Part 3: Liferaft, performance level 150 - Safety requirements (national adoption with modifications of ISO 12402-3)
  PINS Date: Oct 9, 2015 | New Project Initiated

- BSR/UL 12402-5-201X, Standard for Personal Flotation Devices - Part 5: Buoyancy Aids (Level 50) - Safety Requirements (national adoption of ISO 12402-5 with modifications and revision of ANSI/UL 12402-5-2015)
  Public Review Date: Nov 24, 2017 | Public Review Completed
UL (Underwriters Laboratories)

- BSR/UL 12402-5-202X, Standard for Personal Flotation Devices - Part 5: Buoyancy Aids (Level 50) - Safety Requirements (national adoption of ISO 12402-5 with modifications and revision of ANSI/UL 12402-5-2019)
  Public Review Date: Jul 31, 2020 | Public Review Completed

- BSR/UL 12402-5-202X, Standard for Personal Flotation Devices – Part 5: Buoyancy Aids (Level 50) – Safety Requirements (national adoption of ISO 12402-5 with modifications and revision of ANSI/UL 12402-5-2021)
  Public Review Date: Jun 11, 2021 | Public Review Completed

- BSR/UL 12402-6-202x, The Standard for Safety for Personal Flotation Devices -- Part 6 : Special purpose lifejackets and buoyancy aids - Safety requirements and additional test methods (national adoption with modifications of ISO 12402-6)
  PINS Date: Oct 9, 2015 | New Project Initiated

- BSR/UL 12402-7-202x, The Standard for Safety for Personal Flotation Devices - Part 7: Materials and Components - Safety requirements and test methods (national adoption with modifications of ISO 12402-7:2006)
  PINS Date: Jul 27, 2012 | New Project Initiated

  Public Review Date: Jun 1, 2018 | Public Review Completed

  Public Review Date: May 24, 2019 | Public Review Completed

  Public Review Date: Jun 26, 2020 | Public Review Completed

  Public Review Date: Jun 11, 2021 | Public Review Completed

  Public Review Date: Sep 3, 2021 | Public Review Completed

  Public Review Date: Jan 21, 2022 | Public Review Completed

- BSR/UL 1242-201X, Standard for Electrical Intermediate Metal Conduit - Steel (revision of ANSI/UL 1242-2018)
  Public Review Date: Aug 2, 2019 | Public Review Completed

  Public Review Date: Mar 4, 2022 | Public Review Open

  Public Review Date: Apr 17, 2015 | Public Review Completed

- BSR/UL 1254-202X, Standard for Pre-Engineered Dry and Wet Chemical Extinguishing System Units (revision of ANSI/UL 1254-2018)
  Public Review Date: Jul 3, 2020 | Public Review Completed
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<td>BSR/UL 1254-202X</td>
<td>Standard for Pre-Engineered and Engineered Dry and Pre-Engineered Wet Chemical Extinguishing System Units (revision of ANSI/UL 1254-2020)</td>
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<td>BSR/UL 1275-202X</td>
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<td>BSR/UL 1285-202X</td>
<td>Standard for Pipe and Couplings, Polyvinyl Chloride (PVC), and Oriented Polyvinyl Chloride (PVCO) for Underground Fire Service (new standard)</td>
<td>PINS Date: Apr 30, 2021</td>
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<tr>
<td>BSR/UL 1285-202X</td>
<td>Standard for Pipe and Couplings, Polyvinyl Chloride (PVC), and Oriented Polyvinyl Chloride (PVCO) for Underground Fire Service (new standard)</td>
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UL (Underwriters Laboratories)

- BSR/UL 1309-202x, Standard for Safety for Marine Shipboard Cable (revision of ANSI/UL 1309-2011)
  Public Review Date: Dec 14, 2012 | Public Review Completed

- BSR/UL 1309A-202x, Standard for Safety for Cable for Use in Mobile Installations (new standard)
  PINS Date: Mar 12, 2021 | New Project Initiated

- BSR/UL 1310-201X, Standard for Safety for Class 2 Power Units (proposal dated 8-14-15) (revision of ANSI/UL 1310-2014a)
  Public Review Date: Aug 14, 2015 | Public Review Completed

- BSR/UL 1310-201X, Standard For Safety For Class 2 Power Units (Proposal Dated 1-15-16) (revision of ANSI/UL 1310-2014a)
  Public Review Date: Jan 15, 2016 | Public Review Completed

- BSR/UL 1310-201X, Standard for Safety for Class 2 Power Units (proposal dated 2-26-16) (revision of ANSI/UL 1310-2014a)
  Public Review Date: Feb 26, 2016 | Public Review Completed

  Public Review Date: May 19, 2017 | Public Review Completed

- BSR/UL 1310-202x, Standard for Class 2 Power Units (revision of ANSI/UL 1310-2019)
  Public Review Date: Jan 21, 2022 | Public Review Completed

  Public Review Date: Jul 23, 2021 | Public Review Completed

  PINS Date: Nov 24, 2006 | Public Review Date: Aug 22, 2008 | Public Review Completed

  Public Review Date: Aug 6, 2010 | Public Review Completed

  Public Review Date: Mar 12, 2021 | Public Review Completed

- BSR/UL 1322-2017 (R202x), Standard for Fabricated Scaffold Planks and Stages (reaffirmation of ANSI/UL 1322-2017)
  Public Review Date: Feb 18, 2022 | Public Review Open

- BSR/UL 1322-202x, Standard for Safety for Fabricated Scaffold Planks and Stages (revision of ANSI/UL 1322-2010 (R2015))
  Public Review Date: Jun 30, 2017 | Public Review Completed

- BSR/UL 1332-200x, Standard for Safety for Organic Coatings for Steel Enclosures for Outdoor-Use Electrical Equipment (new standard)
  PINS Date: Apr 7, 2000 | New Project Initiated

  PINS Date: Jul 9, 2021 | New Project Initiated
UL (Underwriters Laboratories)

  Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/UL 1349-202x, Standard for Safety for LP-Gas Vaporizers. (new standard)
  PINS Date: Oct 29, 2021 | New Project Initiated

- BSR/UL 1349-202x, Standard for Safety for LP-Gas Vaporizers (new standard)
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/UL 136-202x, Standard for Safety for Pressure Cookers (revision of ANSI/UL 136-2010 (R2015))
  Public Review Date: Jul 15, 2016 | Public Review Completed

- BSR/UL 1367-202x, Standard for Safety for Capacitor Banks for Power Factor Correction (new standard)
  PINS Date: Aug 17, 2018 | New Project Initiated

- BSR/UL 1369-202x, Standard for Safety for Aboveground Piping for Flammable and Combustible Liquids (revision of ANSI/UL 1369-2018a)
  Public Review Date: Apr 3, 2020 | Public Review Completed

- BSR/UL 1370-201X, Standard for Safety for Unvented Alcohol Fuel Burning Decorative Appliances (revision of ANSI/UL 1370-2014)
  Public Review Date: Jan 22, 2016 | Public Review Completed

  Public Review Date: Dec 25, 2020 | Public Review Completed

- BSR/UL 1372-201X, Standard for Safety for Outdoor Alcohol Burning Appliances (new standard)
  PINS Date: Nov 9, 2012 | New Project Initiated

- BSR/UL 1380-200x, Standard for Safety for Fire Pump Packages (new standard)
  PINS Date: Nov 28, 2008 | New Project Initiated

- BSR/UL 1389-202x, Standard for Safety for Plant Oil Extraction Equipment for Installation and Use in Ordinary (Unclassified) Locations and Hazardous (Classified) Locations (revision of ANSI/UL 1389-2019)
  Public Review Date: Apr 24, 2020 | Public Review Completed

- BSR/UL 1389-202x, Standard for Safety for Plant Oil Extraction Equipment for Installation and Use in Ordinary (Unclassified) Locations and Hazardous (Classified) Locations (revision of ANSI/UL 1389-2020)
  Public Review Date: Mar 12, 2021 | Public Review Completed

- BSR/UL 1390-202x, Fireplace Inserts and Hearth-Mounted Stoves for Installation into Masonry Fireplaces (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/UL 1391-202x, Solid-Fuel Fireplace Inserts and Hearth-Mounted Stoves for Installation into Factory-Built Fireplaces (new standard)
  PINS Date: Mar 18, 2022 | New Project Initiated

- BSR/UL 1395-202X, Standard for Extraneous Transients Test Method (new standard)
  PINS Date: Nov 12, 2021 | New Project Initiated

- BSR/UL 1417-2012 (R202x), Standard for Special Fuses for Radio- and Television-Type Appliances (reaffirmation of ANSI/UL 1417-2012 (R2017))
  Public Review Date: Feb 18, 2022 | Public Review Open
UL (Underwriters Laboratories)

- BSR/UL 142-202x, Standard for Safety for Steel Aboveground Tanks for Flammable and Combustible Liquids (revision of ANSI/UL 142-2019)
  Public Review Date: Aug 7, 2020 | Public Review Completed

  Public Review Date: Jan 31, 2020 | Public Review Completed

- BSR/UL 1424A-202x, Standard for Safety for Special Purpose Aboveground Tanks for Specific Flammable or Combustible Liquids (revision of ANSI/UL 1424A-2018)
  Public Review Date: Aug 7, 2020 | Public Review Completed

- BSR/UL 1434-202x, Standard for Safety for Thermistor-Type Devices (new standard)
  PINS Date: Nov 19, 2010 | New Project Initiated

- BSR/UL 1436-200x, Standard for Safety for Outlet Circuit Testers and Similar Indicating Devices (new standard)
  PINS Date: Oct 21, 2005 | New Project Initiated

- BSR/UL 144-202x, Standard for Safety for LP-Gas Regulators (Proposals dated 10/29/10) (revision of ANSI/UL 144-2010)
  Public Review Date: Oct 29, 2010 | Public Review Completed

- BSR/UL 144-202x, Standard for Safety for LP-Gas Regulators (revision of ANSI/UL 144-2019)
  Public Review Date: Jun 19, 2020 | Public Review Completed

- BSR/UL 144-202x, Standard for Safety for LP-Gas Regulators (revision of ANSI/UL 144-2019)
  Public Review Date: Jan 8, 2021 | Public Review Completed

- BSR/UL 1441-201X, Standard for Coated Electrical Slewing (revision of ANSI/UL 1441-2005 (R2018))
  Public Review Date: Sep 27, 2019 | Public Review Completed

  Public Review Date: Aug 11, 2017 | Public Review Completed

  Public Review Date: Feb 20, 2015 | Public Review Completed

  Public Review Date: Feb 5, 2016 | Public Review Completed

  Public Review Date: May 17, 2019 | Public Review Completed

  Public Review Date: Dec 16, 2016 | Public Review Completed

- BSR/UL 1462-201X, Standard for Safety for Mobile Home Pipe Heating Cable (new standard)
  PINS Date: Aug 1, 2014 | New Project Initiated

  Public Review Date: Oct 22, 2021 | Public Review Completed

  Public Review Date: Mar 27, 2020 | Public Review Completed
**UL (Underwriters Laboratories)**

- **BSR/UL 1479-202x, Standard For Safety For Fire Tests of Penetration Firestops**  
  (revision of ANSI/UL 1479-2015)  
  Public Review Date: Jun 19, 2020 | Public Review Completed

- **BSR/UL 1479-202x, Standard For Fire Tests of Penetration Firestops**  
  (revision of ANSI/UL 1479-2015)  
  Public Review Date: Aug 14, 2020 | Public Review Completed

- **BSR/UL 1479-202X, Standard for Fire Tests of Penetration Firestops**  
  (revision of ANSI/UL 1479-2015)  
  Public Review Date: Nov 13, 2020 | Public Review Completed

- **BSR/UL 147B-202x, Standard for Safety for Nonrefillable (Disposable) Type Metal Container Assemblies for Butane**  
  (revision of ANSI/UL 147B-2008 (R2013))  
  Public Review Date: Dec 4, 2015 | Public Review Completed

- **BSR/UL 147B-202x, Standard for Safety for Nonrefillable (Disposable) Type Metal Container Assemblies for Butane**  
  (revision of ANSI/UL 147B-2008 (R2013))  
  Public Review Date: Jun 17, 2016 | Public Review Completed

- **BSR/UL 1482-202X, Standard for Safety for Solid-Fuel Type Room Heaters**  
  (revision of ANSI/UL 1482-2020)  
  Public Review Date: May 14, 2021 | Public Review Completed

- **BSR/UL 1482-202X, Standard for Safety for Solid-Fuel Type Room Heaters**  
  (revision of ANSI/UL 1482-2020)  
  Public Review Date: Feb 11, 2022 | Public Review Completed

- **BSR/UL 1484-202x, Standard for Safety for Residential Gas Detectors**  
  (revision of ANSI/UL 1484-2008 (R2017))  
  Public Review Date: Nov 29, 2019 | Public Review Completed

- **BSR/UL 1484-202x, Standard for Safety for Residential Gas Detectors**  
  (revision of ANSI/UL 1484-2008 (R2017))  
  Public Review Date: Sep 24, 2021 | Public Review Completed

- **BSR/UL 1484-202x, Standard for Safety for Residential Gas Detectors**  
  (revision of ANSI/UL 1484-2022)  
  Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/UL 15027-1-202x, The Standard for Immersion Suits - Part 1 Constant wear suits, requirements including safety**  
  (national adoption with modifications of ISO 15027-1)  
  PINS Date: Oct 9, 2015 | New Project Initiated

- **BSR/UL 153-200x, Standard for Portable Electric Luminaires**  
  (revision of ANSI/UL 153-2005)  
  Public Review Date: Nov 30, 2007 | Public Review Completed

- **BSR/UL 153-201X, Standard for Safety for Portable Electric Luminaires**  
  (revision of ANSI/UL 153-2013)  
  Public Review Date: Jul 12, 2013 | Public Review Completed

- **BSR/UL 153-201X, Standard for Safety for Portable Electric Luminaires**  
  (revision of ANSI/UL 153-2015)  
  Public Review Date: Jul 8, 2016 | Public Review Completed

- **BSR/UL 153-202x, Standard for Safety for Portable Electric Luminaires**  
  (revision of ANSI/UL 153-2018)  
  Public Review Date: Jan 25, 2019 | Public Review Completed

- **BSR/UL 154 CAN/ULC-S503-200X, Standard for Safety for Carbon-Dioxide Fire Extinguishers**  
  (new standard)  
  Public Review Date: Feb 20, 2004 | Public Review Completed

- **BSR/UL 154-201X, Standard for Safety for Carbon-Dioxide Fire Extinguishers**  
  (revision of ANSI/UL 154-2009 (R2014))  
  Public Review Date: Jul 31, 2015 | Public Review Completed

- **BSR/UL 154-202X, Standard for Carbon-Dioxide Fire Extinguishers**  
  (revision of ANSI/UL 154-2009 (R2019))  
  Public Review Date: Aug 21, 2020 | Public Review Completed
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- BSR/UL 1559-2011b (R202x), Insect-Control Equipment - Electrocution Type (December 23, 2016) (reaffirmation of ANSI/UL 1559-2011b)
  Public Review Date: Dec 30, 2016 | Public Review Completed

- BSR/UL 1561-202x, Standard for Safety for Dry-Type General Purpose and Power Transformers (revision of ANSI/UL 1561-2015)
  Public Review Date: Sep 28, 2018 | Public Review Completed

- BSR/UL 1561-202x, Standard for Safety for Dry-Type General Purpose and Power Transformers (revision of ANSI/UL 1561-2015)
  Public Review Date: Dec 14, 2018 | Public Review Completed

- BSR/UL 1563-202x, Standard for Safety for Electric Spas, Equipment Assemblies, and Associated Equipment (revision of ANSI/UL 1563-2016)
  Public Review Date: Jul 14, 2017 | Public Review Completed

- BSR/UL 1564-202x, Standard for Safety for Industrial Battery Chargers (revision of ANSI/UL 1564-2013 (R2017))
  Public Review Date: Aug 23, 2019 | Public Review Completed

- BSR/UL 1565-202x, Standard for Safety for Positioning Devices (revision of ANSI/UL 1565-2013 (R2017))
  Public Review Date: Nov 26, 2021 | Public Review Completed

- BSR/UL 1573-202x, Standard for Safety for Stage and Studio Luminaires and Connector Strips (new standard)
  PINS Date: May 6, 2005 | New Project Initiated

- BSR/UL 1574-202x, Standard for Safety for Track Lighting Systems (revision of ANSI/UL 1574-2012 (R2016))
  Public Review Date: Dec 13, 2019 | Public Review Completed

  Public Review Date: Jan 29, 2021 | Public Review Completed

- BSR/UL 1576-202x, Standard for Safety for Flashlights and Lanterns (revision of ANSI/UL 1576-2018)
  Public Review Date: Jul 17, 2020 | Public Review Completed

- BSR/UL 1576-202x, Standard for Safety for Flashlights and Lanterns (revision of ANSI/UL 1576-2020)
  Public Review Date: Dec 17, 2021 | Public Review Completed

  Public Review Date: Nov 16, 2007 | Public Review Completed

  Public Review Date: Jan 19, 2018 | Public Review Completed

  Public Review Date: Feb 23, 2018 | Public Review Completed

  Public Review Date: Sep 28, 2018 | Public Review Completed

  Public Review Date: Jan 3, 2020 | Public Review Completed
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<td>Aug 1, 2014</td>
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<td>BSR/UL 1594-200x, Sewing and Cutting Machines</td>
<td>Feb 29, 2008</td>
<td>New Project Initiated</td>
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<td>BSR/UL 1642-200x, Lithium Batteries</td>
<td>Sep 15, 2006</td>
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<td>BSR/UL 1682-202x</td>
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BSR/UL 174-202x, Standard for Safety for Household Electric Storage Tank Water Heaters  (Proposal dated 03-09-12)  
(revision of ANSI/UL 174-2009)  
Public Review Date: Mar 9, 2012 | Public Review Completed

Public Review Date: May 7, 2021 | Public Review Completed

BSR/UL 1740-202x, Standard for Safety for Robots and Robotic Equipment  (revision of ANSI/UL 1740-2018)  
Public Review Date: May 1, 2020 | Public Review Completed

BSR/UL 1741-200x, Standard for Safety for Inverters, Converters, and Controllers for Use with Independent Power Sources  (new standard)  
PINS Date: Dec 17, 2004 | New Project Initiated

BSR/UL 1746-200x, Standard for Safety for External Corrosion Protection Systems for Steel Underground Storage Tanks  (revision of ANSI/UL 1746-2007)  
Public Review Date: Aug 1, 2008 | Public Review Completed

BSR/UL 1769-202x, Standard for Safety for Cylinder Valves  (revision of ANSI/UL 1769-2016)  
Public Review Date: Mar 9, 2018 | Public Review Completed

BSR/UL 1773-202x, Standard for Safety for Termination Boxes  (revision of ANSI/UL 1773-2016)  
Public Review Date: Aug 3, 2018 | Public Review Completed

BSR/UL 1773-202x, Standard for Safety for Termination Boxes  (revision of ANSI/UL 1773-2018)  
Public Review Date: Nov 1, 2019 | Public Review Completed

BSR/UL 1776-201X, The Standard for Safety for High-Pressure Cleaning Machines  (revision of ANSI/UL 1776-2013a)  
Public Review Date: Nov 7, 2014 | Public Review Completed

Public Review Date: Aug 30, 2013 | Public Review Completed

BSR/UL 1777-201X, Standard for Safety for Chimney Liners  (revision of ANSI/UL 1777-2009a)  
Public Review Date: Dec 27, 2013 | Public Review Completed

BSR/UL 1786-202x, Standard for Safety for Direct Plug-In Nightlights  (revision of ANSI/UL 1786-2014)  
Public Review Date: Nov 8, 2019 | Public Review Completed

BSR/UL 1795-202x, Standard for Safety for Hydromassage Bathtubs  (new standard)  
PINS Date: Mar 8, 2019 | New Project Initiated

Public Review Date: Jan 8, 2021 | Public Review Completed

BSR/UL 1812-200x, Standard for Safety for Ducted Heat Recovery Ventilators  (new standard)  
PINS Date: Jul 4, 2008 | New Project Initiated

BSR/UL 1815-202x, Standard for Nonducted Heat Recovery Ventilators  (new standard)  
PINS Date: Feb 12, 2010 | New Project Initiated

BSR/UL 1821B-202x, Standard for Safety for Evaluating Compatibility of Products with CPVC Piping  (new standard)  
PINS Date: Nov 20, 2009 | New Project Initiated
BSR/UL 1836-202X, Standard for Safety for Motors and Generators for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations (new standard)
PINS Date: Dec 3, 2021 | New Project Initiated

Public Review Date: Jun 12, 2020 | Public Review Completed

Public Review Date: Apr 17, 2015 | Public Review Completed

PINS Date: Dec 31, 2010 | New Project Initiated

Public Review Date: Aug 3, 2012 | Public Review Completed

Public Review Date: Apr 10, 2020 | Public Review Completed

Public Review Date: Sep 18, 2020 | Public Review Completed

Public Review Date: Mar 22, 2019 | Public Review Completed

Public Review Date: May 21, 2021 | Public Review Completed

PINS Date: May 22, 2020 | New Project Initiated

Public Review Date: Dec 22, 2017 | Public Review Completed

Public Review Date: Aug 16, 2019 | Public Review Completed

BSR/UL 199-202X, Standard for Automatic Sprinklers for Fire-Protection Service (revision of ANSI/UL 199-2020)
Public Review Date: Feb 5, 2021 | Public Review Completed

Public Review Date: Aug 9, 2019 | Public Review Completed

Public Review Completed

Public Review Date: Aug 9, 2019 | Public Review Completed
Public Review Date: Apr 11, 2014 | Public Review Completed

PINS Date: May 5, 2000 | New Project Initiated

BSR/UL 201-202x, UL Standard for Safety for Garage Equipment  (revision of ANSI/UL 201-2019)  
Public Review Date: Dec 4, 2020 | Public Review Completed

BSR/UL 2024-2015 (R202x), Standard for Cable Routing Assemblies and Communications Raceways  (reaffirmation of ANSI/UL 2024-2015)  
Public Review Date: Jun 26, 2020 | Public Review Completed

BSR/UL 203-202x, Standard for Safety for Pipe Hanger Equipment for Fire Protection Service  (revision of ANSI/UL 203-2010a)  
Public Review Date: Apr 25, 2014 | Public Review Completed

BSR/UL 2034-202x, Standard for Safety for Single and Multiple Station Carbon Monoxide Alarms  (revision of ANSI/UL 2034-2018)  
Public Review Date: Nov 29, 2019 | Public Review Completed

BSR/UL 2034-202x, Standard for Safety for Single and Multiple Station Carbon Monoxide Alarms  (revision of ANSI/UL 2034-2018)  
Public Review Date: Sep 24, 2021 | Public Review Completed

BSR/UL 2034-202x, Standard for Safety for Single and Multiple Station Carbon Monoxide Alarms  (revision of ANSI/UL 2034-2018)  
Public Review Date: Feb 4, 2022 | Public Review Completed

PINS Date: May 4, 2012 | Public Review Date: Jun 15, 2012 | Public Review Completed

Public Review Date: Feb 22, 2019 | Public Review Completed

Public Review Date: Nov 17, 2017 | Public Review Completed

BSR/UL 2049-202x, Standard for Safety for Residential Pipe Heating Cable  (new standard)  
PINS Date: Aug 1, 2014 | New Project Initiated

BSR/UL 2054-200x, Household and Commercial Batteries  (new standard)  
PINS Date: Sep 15, 2006 | New Project Initiated

BSR/UL 2056-202x, Standard for Safety for Lithium-ion Power Banks  (new standard)  
PINS Date: Mar 29, 2019 | New Project Initiated

BSR/UL 2058-201X, Standard for Safety for High-Security Electronic Locks  (new standard)  
PINS Date: Apr 30, 2010 | New Project Initiated

BSR/UL 207-202x, Standard for Safety for Refrigerant-Containing Components and Accessories, Nonelectrical,  
(revision of ANSI/UL 207-2020)  
Public Review Date: Oct 15, 2021 | Public Review Completed
# Proposed American National Standards

**UL (Underwriters Laboratories)**

- BSR/UL 207-202x, UL Standard for Safety for Refrigerant-Containing Components and Accessories, Nonelectrical  
  (revision of ANSI/UL 207-2020)  
  Public Review Date: Feb 25, 2022 | [Public Review Open](#)  

- BSR/UL 2075-201X, Standard for Safety for Vapor Detectors and Sensors  
  (revision of ANSI/UL 2075-2007)  
  Public Review Date: Jul 27, 2012 | [Public Review Completed](#)  

- BSR/UL 2075-202x, Standard for Safety for Gas and Vapor Detectors and Sensors  
  (revision of ANSI/UL 2075-2017)  
  Public Review Date: Nov 29, 2019 | [Public Review Completed](#)  

- BSR/UL 2075-202x, Standard for Safety for Gas and Vapor Detectors and Sensors  
  (revision of ANSI/UL 2075-2017)  
  Public Review Date: Apr 9, 2021 | [Public Review Completed](#)  

- BSR/UL 2075A-202x, Standard for Safety for CO Gas Test Kit for Gas and Vapor Detectors and Sensors  
  (new standard)  
  PINS Date: Feb 26, 2016 | [New Project Initiated](#)  

- BSR/UL 2085-1999 (R200x), Standard of Safety for Protected Aboveground Tanks for Flammable and Combustible Liquids  
  (reaffirmation of ANSI/UL 2085-1999)  
  Public Review Date: Dec 19, 2008 | [Public Review Completed](#)  

- BSR/UL 2096-200x, Standard for Safety for Commercial/Industrial Gas and/or Gas-Fired Heating Assemblies with Emission  
  (new standard)  
  PINS Date: Sep 6, 2002 | Public Review Date: Sep 13, 2002 | [Public Review Completed](#)  

- BSR/UL 2108-201X, Standard for Safety for Low Voltage Lighting Systems  
  (revision of ANSI/UL 2108-2009)  
  Public Review Date: Mar 19, 2010 | [Public Review Completed](#)  

- BSR/UL 2117-199x, Standard for Safety for Indoor Air Emissions of Equipment, Furnishings, Products, and Floor, Wall and Ceiling Treatments  
  (new standard)  
  PINS Date: Jun 21, 1996 | [New Project Initiated](#)  

- BSR/UL 2118-199x, Long Term Hydrostatic Stress Testing of Plastic Pipe Fittings  
  (new standard)  
  PINS Date: Nov 22, 1996 | [New Project Initiated](#)  

- BSR/UL 2119-199x, Standard for Safety for Protective Shielding Guards for Plumbing  
  (new standard)  
  PINS Date: Mar 13, 1998 | [New Project Initiated](#)  

- BSR/UL 2127-201X, Standard for Safety for Inert Gas Clean Agent Extinguishing System Units  
  (revision of ANSI/UL 2127-2015)  
  Public Review Date: Jul 31, 2015 | [Public Review Completed](#)  

- BSR/UL 2127-201X, Standard for Safety for Inert Gas Clean Agent Extinguishing System Units  
  (revision of ANSI/UL 2127-2016)  
  Public Review Date: Aug 26, 2016 | [Public Review Completed](#)  

- BSR/UL 2127-201X, Standard for Safety for Inert Gas Clean Agent Extinguishing System Units  
  (revision of ANSI/UL 2127-2017)  
  Public Review Date: Mar 2, 2018 | [Public Review Completed](#)  

- BSR/UL 2127-202X, Standard for Inert Gas Clean Agent Extinguishing System Units  
  (revision of ANSI/UL 2127-2020)  
  Public Review Date: Jun 18, 2021 | [Public Review Completed](#)  

- BSR/UL 2129-201X, Standard for Safety for Halocarbon Clean Agent Fire Extinguishers  
  (revision of ANSI/UL 2129-2014)  
  Public Review Date: Jul 31, 2015 | [Public Review Completed](#)
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UL (Underwriters Laboratories)

- **BSR/UL 2129-202X, Standard for Halocarbon Clean Agent Fire Extinguishers** (revision of ANSI/UL 2129-2017)
  - Public Review Date: Aug 21, 2020 | Public Review Completed

- **BSR/UL 213-202x, Standard for Safety for Rubber Gasketed Fittings for Fire-Protection Service** (revision of ANSI/UL 213-2009a)
  - Public Review Date: Sep 2, 2011 | Public Review Completed

  - Public Review Date: Nov 19, 2021 | Public Review Completed

  - Public Review Date: Feb 25, 2022 | Public Review Open

- **BSR/UL 2152-202x, Standard for Special Purpose Nonmetallic Containers and Tanks for Specific Combustible or Noncombustible Liquids** (new standard)
  - PINS Date: Jun 15, 2018 | Public Review Date: Jan 17, 2020 | Public Review Completed

  - Public Review Date: Oct 16, 2020 | Public Review Completed

- **BSR/UL 2166-201X, Standard for Safety for Halocarbon Clean Agent Extinguishing System Units** (revision of ANSI/UL 2166-2015)
  - Public Review Date: Jul 31, 2015 | Public Review Completed

- **BSR/UL 2166-201X, Standard for Halocarbon Clean Agent Extinguishing System Units** (revision of ANSI/UL 2166-2016)
  - Public Review Date: Aug 26, 2016 | Public Review Completed

- **BSR/UL 2166-201X, Standard for Halocarbon Clean Agent Extinguishing System Units** (revision of ANSI/UL 2166-2017)
  - Public Review Date: Sep 15, 2017 | Public Review Completed

- **BSR/UL 2166-202X, Standard for Halocarbon Clean Agent Extinguishing System Units** (revision of ANSI/UL 2166-2020)
  - Public Review Date: Aug 21, 2020 | Public Review Completed

- **BSR/UL 2166-202X, Standard for Halocarbon Clean Agent Extinguishing System Units** (revision of ANSI/UL 2166-2021)
  - Public Review Date: Jun 18, 2021 | Public Review Completed

- **BSR/UL 217-202x, Standard for Safety for Smoke Alarms** (revision of ANSI/UL 217-2012)
  - Public Review Date: Jul 11, 2014 | Public Review Completed

- **BSR/UL 217-202x, Standard for Safety for Smoke Alarms** (revision of ANSI/UL 217-2016)
  - Public Review Date: Jun 15, 2018 | Public Review Completed

- **BSR/UL 217-202x, Standard for Safety for Smoke Alarms** (revision of ANSI/UL 217-2021)
  - Public Review Date: Oct 8, 2021 | Public Review Completed

- **BSR/UL 217-202x, Standard for Safety for Smoke Alarms** (revision of ANSI/UL 217-2022)
  - Public Review Date: Feb 25, 2022 | Public Review Open

- **BSR/UL 218-201X, Fire Pump Controllers** (revision of ANSI/UL 218-2009)
  - Public Review Date: Dec 20, 2013 | Public Review Completed
BSR/UL 2182-2006 (R202x), Standard for Safety for Refrigerants (reaffirmation of ANSI/UL 2182-2006)
Public Review Date: Mar 4, 2011 | Public Review Completed

BSR/UL 2196-202x, Standard For Safety For Standard for Fire Test for Circuit Integrity of FireResistive Power, Instrumentation, Control and Data Cables (revision of ANSI/UL 2196-2017)
Public Review Date: Jun 22, 2018 | Public Review Completed

BSR/UL 2200-201X, Standard for Safety for Stationary Engine Generator Assemblies (revision of ANSI/UL 2200-2011)
Public Review Date: Nov 30, 2012 | Public Review Completed

BSR/UL 2200-202x, Standard for Safety for Stationary Engine Generator Assemblies (revision of ANSI/UL 2200-2014b)
Public Review Date: Jan 16, 2015 | Public Review Completed

BSR/UL 2200-202x, Standard for Safety for Stationary Engine Generator Assemblies (proposal dated 9-20-19)
(revision of ANSI/UL 2200-2014b)
Public Review Date: Sep 20, 2019 | Public Review Completed

BSR/UL 2200-202x, Standard for Stationary Engine Generator Assemblies (revision of ANSI/UL 2200-2020)
Public Review Date: Feb 11, 2022 | Public Review Open

BSR/UL 2200A-202x, Fire Containment Testing of Stationary Engine Generator Enclosures (new standard)
PINS Date: Feb 8, 2019 | New Project Initiated

BSR/UL 2201-200x, Standard for Safety for Portable Engine-Generator Assemblies (Proposals dated 12-03-04) (new standard)
PINS Date: Mar 21, 2003 | Public Review Date: Dec 3, 2004 | Public Review Completed

BSR/UL 2201-200x, Portable Engine-Generator Assemblies (new standard)
PINS Date: Apr 20, 2007 | Public Review Date: May 18, 2007 | Public Review Completed

BSR/UL 2201-200x, Standard for Safety for Portable Engine-Generator Assemblies (new standard)
Public Review Date: Nov 2, 2007 | Public Review Completed

BSR/UL 2201-201X, Standard for Portable Engine-Generator Assemblies (new standard)
Public Review Date: Apr 18, 2014 | Public Review Completed

BSR/UL 2201-202x, Standard for Tests for Determining CO Emission Rate of Portable Generators (new standard)
Public Review Date: Mar 17, 2017 | Public Review Completed

BSR/UL 2201-202x, Standard for Safety for Carbon Monoxide (CO) Emission Rate of Portable Generators (proposal dated 3-6-20) (revision of ANSI/UL 2201-2018)
Public Review Date: Mar 6, 2020 | Public Review Completed

BSR/UL 2201-202x, Standard for Safety for Carbon Monoxide (CO) Emission Rate of Portable Generators (revision of ANSI/UL 2201-2018)
Public Review Date: Oct 2, 2020 | Public Review Completed

Public Review Date: Nov 19, 2021 | Public Review Completed

BSR/UL 2218-202x, Standard for Impact Resistance of Prepared Roof Covering Materials (revision of ANSI/UL 2218-2012 (R2018))
Public Review Date: Jan 24, 2020 | Public Review Completed
UL (Underwriters Laboratories)

  PINS Date: Aug 1, 2003 | Public Review Date: Nov 7, 2003 | Public Review Completed

- BSR/UL 2225-201x, Standard for Safety for Cables and Cable-Fittings for Use in Hazardous (Classified) (proposal dated 08-12-16) (revision of ANSI/UL 2225-2016)
  Public Review Date: Aug 12, 2016 | Public Review Completed

- BSR/UL 2225-202x, Standard for Safety for Cables and Cable-Fittings For Use In Hazardous (Classified) Locations
  Public Review Date: May 1, 2020 | Public Review Completed

- BSR/UL 2225-202x, Standard for Safety for Cables and Cable-Fittings For Use In Hazardous (Classified) Locations
  Public Review Date: Oct 15, 2021 | Public Review Completed

- BSR/UL 2225-202x, Standard for Safety for Cables and Cable-Fittings For Use In Hazardous (Classified) Locations
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 2227-202x, Standard for Safety for Overfilling Prevention Devices
  Public Review Date: Jul 19, 2013 | Public Review Completed

- BSR/UL 2237-202x, Standard for Safety for Multi-Point Interconnection Power Cable Assemblies For Industrial Machinery
  Public Review Date: May 17, 2019 | Public Review Completed

- BSR/UL 2238-202x, Cable Assemblies and Fittings for Industrial Control and Signal Distribution
  Public Review Date: Jun 7, 2013 | Public Review Completed

- BSR/UL 2238-202x, Cable Assemblies and Fittings for Industrial Control and Signal Distribution
  Public Review Date: Jul 12, 2013 | Public Review Completed

- BSR/UL 2238-202x, Standard for Cable Assemblies and Fittings for Industrial Control and Signal Distribution
  Public Review Date: Mar 11, 2022 | Public Review Open

- BSR/UL 224-201x, Standard for Extruded Insulating Tubing
  Public Review Date: Sep 20, 2019 | Public Review Completed

- BSR/UL 2245-200x, Standard for Safety for Below-Grade Vaults for Flammable Liquid Storage Tanks (new standard)
  PINS Date: Oct 17, 2008 | Public Review Date: Dec 19, 2008 | Public Review Completed

- BSR/UL 2250-202x, Standard for Instrumentation Tray Cable
  Public Review Date: Mar 20, 2020 | Public Review Completed

- BSR/UL 2250-202x, Standard for Safety for Instrumentation Tray Cable
  Public Review Date: Nov 5, 2021 | Public Review Completed

- BSR/UL 2263-202x, Standard for Safety for Electric Vehicle Cable
  PINS Date: Sep 23, 2016 | Public Review Date: Dec 3, 2021 | Public Review Completed

- BSR/UL 2264B-200x, Standard for Safety for Hydrogen Generators Using Water Reaction (new standard)
  PINS Date: Sep 30, 2005 | Public Review Date: Apr 14, 2006 | Public Review Completed
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- **BSR/UL 2265-200x, Standard for Safety for Replacement Fuel Cell Power Units for Appliances** (new standard)
  - PINS Date: Jul 13, 2001 | **New Project Initiated**

  - PINS Date: Sep 12, 2003 | Public Review Date: Jun 8, 2007 | **Public Review Completed**

- **BSR/UL 2267-202x, Standard for Safety for Fuel Cell Power Systems for Installation in Industrial Electric Trucks**
  - (revision of ANSI/UL 2267-2011)
  - Public Review Date: Sep 23, 2011 | **Public Review Completed**

- **BSR/UL 2272-201X, Standard for Safety for Electrical Systems for Personal E-Mobility Devices**
  - (revision of ANSI/UL 2272-2016)
  - Public Review Date: Apr 27, 2018 | **Public Review Completed**

  - (national adoption with modifications of ISO 22734-1)
  - PINS Date: Nov 20, 2009 | **New Project Initiated**

  - (national adoption with modifications of IEC 22734-2)
  - PINS Date: Nov 20, 2009 | **New Project Initiated**

- **BSR/UL 228-202x, Standard for Safety for Door Closers-Holders with or without Integral Smoke Detectors** (new standard)
  - PINS Date: May 20, 2011 | **New Project Initiated**

- **BSR/UL 231-201X, The Standard for Safety for Power Outlets**
  - (Proposal Dated 2/4/11)
  - (revision of ANSI/UL 231-2010)
  - Public Review Date: Feb 4, 2011 | **Public Review Completed**

- **BSR/UL 231-202x, Standard for Safety for Power Outlets**
  - (revision of ANSI/UL 231-2021)
  - Public Review Date: Dec 24, 2021 | **Public Review Completed**

- **BSR/UL 231-202X, Standard for Safety for Power Outlets**
  - (revision of ANSI/UL 231-2021)
  - Public Review Date: Feb 18, 2022 | **Public Review Completed**

- **BSR/UL 2316-200x, Industrial Cleaning Machines**
  - (new standard)
  - PINS Date: Jul 19, 2002 | **New Project Initiated**

- **BSR/UL 2316-200x, Standard for Internal Combustion Engine-Powered Industrial/Commercial Floor Cleaning Machines** (new standard)
  - Public Review Date: Aug 29, 2003 | **Public Review Completed**

- **BSR/UL 2317-200x, Electric-Battery-Powered Cleaning Machines**
  - (Bulletin dated October 17, 2002)
  - (new standard)
  - PINS Date: Jul 19, 2002 | Public Review Date: Nov 1, 2002 | **Public Review Completed**

- **BSR/UL 2334-200x, Standard for Safety for Medical Waste Disposal** (new standard)
  - PINS Date: Mar 27, 1998 | Public Review Date: Nov 7, 2003 | **Public Review Completed**

- **BSR/UL 2344-2012 (R202x), Standard for Material Lifts**
  - (reaffirmation of ANSI/UL 2344-2012 (R2017))
  - Public Review Date: Feb 18, 2022 | **Public Review Open**

- **BSR/UL 2375-200x, Standard for Safety for Hip and Ridge Shingles** (new standard)
  - PINS Date: Aug 10, 2007 | **New Project Initiated**
UL (Underwriters Laboratories)

- BSR/UL 2387-200x, Standard for Safety for Stretch Films (new standard)
  PINS Date: Aug 25, 2000 | New Project Initiated

- BSR/UL 2393-200x, Standard for Safety for Robotic Lawn Mowers (new standard)
  PINS Date: Feb 9, 2001 | New Project Initiated

- BSR/UL 2395-200x, Standard for Safety for Insulation Adhesives (new standard)
  PINS Date: Jul 13, 2001 | New Project Initiated

  PINS Date: Apr 17, 2015 | New Project Initiated

  Public Review Date: Jun 12, 2020 | Public Review Completed

  Public Review Date: Jul 31, 2020 | Public Review Completed

- BSR/UL 2423-200x, Standard for Classification of Water for Reuse and Associated Sampling, Testing, and Evaluation Criteria (new standard)
  PINS Date: Mar 29, 2002 | New Project Initiated

- BSR/UL 2431-200x, Durability of Spray-Applied Fire Resistive Materials (proposa dated 9-8-06) (new standard)
  PINS Date: Apr 28, 2006 | Public Review Date: Sep 8, 2006 | Public Review Completed

- BSR/UL 2447-202x, Standard for Safety for Containment Sumps, Fittings and Accessories for Fuels (new standard)
  PINS Date: May 15, 2020 | New Project Initiated

- BSR/UL 244A-200x, Standard for Safety for Solid-State Controls for Appliances (new standard)
  PINS Date: Mar 4, 2005 | New Project Initiated

  PINS Date: Mar 8, 2019 | New Project Initiated

  Public Review Date: Nov 19, 2021 | Public Review Completed

  Public Review Date: Jul 9, 2021 | Public Review Completed

  PINS Date: Jul 31, 2020 | New Project Initiated

- BSR/UL 248-18-202X, Low-Voltage Fuses - Part 18: Class CD Fuses (new standard)
  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR/UL 2515-202X, Aboveground Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision of ANSI/UL 2515-2019)
  Public Review Date: Sep 10, 2021 | Public Review Completed

- BSR/UL 252-202x, Standard for Safety for Compressed Gas Regulators (revision of ANSI/UL 252-2018)
  Public Review Date: Jan 21, 2022 | Public Review Completed
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  Public Review Date: Mar 24, 2017 | Public Review Completed

  Public Review Date: Jan 21, 2022 | Public Review Completed

  Public Review Date: Feb 21, 2020 | Public Review Completed

- BSR/UL 2557-202X, Standard for Membrane Switches (new standard)
  PINS Date: Jan 24, 2020 | Public Review Date: May 8, 2020 | Public Review Completed

- BSR/UL 2577-201X, Standard for Safety for Suspended Ceiling Grid Low Voltage Systems and Equipment (revision of ANSI/UL 2577-2013a)
  Public Review Date: Oct 9, 2015 | Public Review Completed

- BSR/UL 2580-202x, Standard for Safety for Batteries for Use in Electric Vehicles (revision of ANSI/UL 2580-2020)
  Public Review Date: Nov 6, 2020 | Public Review Completed

- BSR/UL 2580-202x, Standard for Safety for Batteries for Use in Electric Vehicles (revision of ANSI/UL 2580-2021)
  Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/UL 2580-202x, Standard for Safety for Batteries for Use in Electric Vehicles (revision of ANSI/UL 2580-2021)
  Public Review Date: Mar 25, 2022 | Public Review Open

- BSR/UL 2583-202x, Standard for Safety for Fuel Tank Accessories for Flammable and Combustible Liquids (new standard)
  PINS Date: Jul 24, 2020 | Public Review Date: Mar 5, 2021 | Public Review Completed

- BSR/UL 2586-202x, Standard for Safety for Hose Nozzle Valves (revision of ANSI/UL 2586-2014)
  Public Review Date: Sep 4, 2015 | Public Review Completed

- BSR/UL 2586-202x, Standard for Safety for Hose Nozzle Valves (revision of ANSI/UL 2586-2014)
  Public Review Date: Aug 24, 2018 | Public Review Completed

- BSR/UL 2586-202x, Standard for Hose Nozzle Valves for Flammable and Combustible Liquids (revision of ANSI/UL 2586-2014)
  Public Review Date: Mar 27, 2020 | Public Review Completed

- BSR/UL 2586-202x, Standard for Safety for Hose Nozzle Valves for Flammable and Combustible Liquids (revision of ANSI/UL 2586-2021)
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 2586A-202x, Standard for Safety for Hose Nozzle Valves for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 Percent (E0 – E85) (revision of ANSI/UL 2586A-2019)
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 2586B-202x, Standard for Safety for Hose Nozzle Valves for Diesel Fuel, Biodiesel Fuel, Diesel/Biodiesel Blends with Nominal Biodiesel Concentrations up to 20 Percent (B20), Kerosene, and Fuel Oil (revision of ANSI/UL 2586B-2020)
  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 2591-202x, Standard for Safety for Battery Cell Separators (new standard)
  PINS Date: Jan 18, 2019 | New Project Initiated
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  - Public Review Date: Dec 17, 2021 | **Public Review Completed**

  - Public Review Date: Mar 13, 2020 | **Public Review Completed**

  - Public Review Date: Dec 9, 2016 | **Public Review Completed**

  - Public Review Date: Oct 30, 2020 | **Public Review Completed**

- **BSR/UL 2640-202X, Test Method for Server Performance** (new standard)
  - PINS Date: Nov 4, 2011 | **New Project Initiated**

  - Public Review Date: Feb 12, 2016 | **Public Review Completed**

  - Public Review Date: Jan 22, 2021 | **Public Review Completed**

  - Public Review Date: Jan 22, 2021 | **Public Review Completed**

  - PINS Date: Mar 18, 2022 | **New Project Initiated**

  - Public Review Date: Mar 22, 2019 | **Public Review Completed**

  - Public Review Date: Nov 27, 2020 | **Public Review Completed**

  - Public Review Date: Jan 8, 2021 | **Public Review Completed**

  - Public Review Date: Jan 22, 2021 | **Public Review Completed**

  - PINS Date: Jan 1, 2010 | **New Project Initiated**

- **BSR/UL 2744-202X, Standard for Safety of Products in Smart Environments** (new standard)
  - PINS Date: Oct 15, 2010 | **New Project Initiated**

  - PINS Date: Apr 1, 2011 | **New Project Initiated**
UL (Underwriters Laboratories)

- BSR/UL 2755-202x, Standard for Safety for Modular Data Centers (new standard)
  PINS Date: Jul 5, 2013 | New Project Initiated

- BSR/UL 2757-202x, Standard for Food and Food Product Traceability Audit Guidance Document (new standard)
  PINS Date: Jul 8, 2011 | New Project Initiated

- BSR/UL 2775-201X, Standard for Safety for Fixed Condensed Aerosol Extinguishing System Units (revision of ANSI/UL 2775-2014)
  Public Review Date: Jul 31, 2015 | Public Review Completed

- BSR/UL 2775-201X, Standard for Fixed Condensed Aerosol Extinguishing System Units (revision of ANSI/UL 2775-2016)
  Public Review Date: Aug 26, 2016 | Public Review Completed

- BSR/UL 2775-202x, Standard for Fixed Condensed Aerosol Extinguishing System Units (revision of ANSI/UL 2775-2017)
  Public Review Date: May 3, 2019 | Public Review Completed

- BSR/UL 2775-202x, Standard for Fixed Condensed Aerosol Extinguishing System Units (March 25, 2022) (revision of ANSI/UL 2775-2022)
  Public Review Date: Mar 25, 2022 | Public Review Open

  PINS Date: Aug 3, 2012 | Public Review Date: Nov 23, 2018 | Public Review Completed

  PINS Date: Feb 3, 2012 | New Project Initiated

- BSR/UL 2825-202x, Standard for Testing of Resiliency for Network Infrastructure Components (new standard)
  PINS Date: Jun 25, 2010 | New Project Initiated

- BSR/UL 283-202x, Standard for Central-Station Alarm Services (proposal dated 08-27-21) (revision of ANSI/UL 283-2021)
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Jan 7, 2022 | Public Review Completed

- BSR/UL 2852-202x, Standard for Safety for Validation Protocol for Flaming and Smoldering Polyurethane Foam (new standard)
  PINS Date: Sep 6, 2013 | New Project Initiated

- BSR/UL 2888-201X, Standard for Video Data Security (new standard)
  PINS Date: Nov 7, 2014 | New Project Initiated

  PINS Date: Jul 17, 2015 | New Project Initiated

  PINS Date: Jul 17, 2015 | New Project Initiated
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  PINS Date: Jul 17, 2015 | New Project Initiated

  PINS Date: Jul 17, 2015 | New Project Initiated

- BSR/UL 2932-201X, Standard for Risk Based Approach for Health Assessment of Personal Care Products (new standard)
  PINS Date: Sep 18, 2015 | New Project Initiated

- BSR/UL 294-202x, Standard for Safety for Access Control System Units (revision of ANSI/UL 294-2010)
  Public Review Date: Jan 21, 2011 | Public Review Completed

- BSR/UL 294-202x, Standard for Safety for Access Control System Units (revision of ANSI/UL 294-2010)
  Public Review Date: Apr 29, 2011 | Public Review Completed

- BSR/UL 294B-202x, Standard for Safety for Power Over Ethernet (PoE) Power Sources for Access Control Systems and Equipment (new standard)
  PINS Date: Apr 1, 2011 | Public Review Date: Apr 6, 2012 | Public Review Completed

  PINS Date: Apr 1, 2011 | New Project Initiated

  Public Review Date: Aug 16, 2013 | Public Review Completed

- BSR/UL 295-201X, Standard for Safety for Commercial-Industrial Gas Burners (revision of ANSI/UL 295-2014)
  Public Review Date: Dec 19, 2014 | Public Review Completed

  Public Review Date: Mar 15, 2019 | Public Review Completed

  Public Review Date: Sep 27, 2019 | Public Review Completed

- BSR/UL 2974-201X, Standard for Assessment of Health and Well-Being Impacts of Products in the Built Environment (new standard)
  PINS Date: Oct 13, 2017 | New Project Initiated

- BSR/UL 299-201X, Standard for Safety for Dry Chemical Fire Extinguishers (revision of ANSI/UL 299-2012)
  Public Review Date: Jul 31, 2015 | Public Review Completed

- BSR/UL 299-201X, Standard for Safety for Dry Chemical Fire Extinguishers (revision of ANSI/UL 299-2012)
  Public Review Date: Sep 25, 2015 | Public Review Completed

- BSR/UL 299-202X, Standard for Dry Chemical Fire Extinguishers (revision of ANSI/UL 299-2012 (R2018))
  Public Review Date: Aug 21, 2020 | Public Review Completed

- BSR/UL 2996-201X, Standard for Safety for In-Ground Boxes (new standard)
  PINS Date: Feb 24, 2017 | New Project Initiated
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UL (Underwriters Laboratories)

  Public Review Date: Mar 18, 2005 | Public Review Completed

  Public Review Date: Dec 18, 2015 | Public Review Completed

  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/UL 330-202x, Standard for Hose and Hose Assemblies for Dispensing Flammable Liquids (revision of ANSI/UL 330-2019)
  Public Review Date: Jun 26, 2020 | Public Review Completed

  PINS Date: Nov 29, 2019 | New Project Initiated

  Public Review Date: Apr 14, 2017 | Public Review Completed

- BSR/UL 3401-202x, Standard for Safety for 3D Printed Building Construction (new standard)
  PINS Date: May 17, 2019 | New Project Initiated

- BSR/UL 343-202x, Standard for Safety for Pumps for Oil-Burning Appliances (revision of ANSI/UL 343-2013 (R2017))
  Public Review Date: Apr 9, 2021 | Public Review Completed

- BSR/UL 347-202x, Standard for Safety for Medium-Voltage AC Contactors, Controllers, and Control Centers (revision of ANSI/UL 347-2016)
  Public Review Date: Nov 1, 2019 | Public Review Completed

  Public Review Date: Feb 11, 2022 | Public Review Open

  Public Review Date: Sep 17, 2021 | Public Review Completed

  Public Review Date: Jan 14, 2022 | Public Review Completed

  Public Review Date: Mar 4, 2022 | Public Review Open

  Public Review Date: Aug 4, 2017 | Public Review Completed

  Public Review Date: Sep 7, 2018 | Public Review Completed
UL (Underwriters Laboratories)

- BSR/UL 360-202x, Standard for Safety for Liquid-Tight Flexible Steel Conduit (proposal dated 2-12-10) (revision of ANSI/UL 360-2009A)  
  Public Review Date: Feb 12, 2010 | Public Review Completed

- BSR/UL 3600-202x, Standard for Measuring and Reporting Circular Economy Aspects of Products, Sites and Organizations (new standard)  
  PINS Date: Mar 30, 2018 | New Project Initiated

  PINS Date: May 19, 2017 | Public Review Date: Mar 6, 2020 | Public Review Completed

  PINS Date: May 9, 2014 | New Project Initiated

- BSR/UL 399-202x, Standard for Safety for Drinking-Water Coolers (revision of ANSI/UL 399-2018)  
  Public Review Date: Mar 15, 2019 | Public Review Completed

- BSR/UL 4041-202x, Standard for Safety for Outdoor Furniture (new standard)  
  PINS Date: Sep 17, 2021 | New Project Initiated

  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Mar 22, 2002 | Public Review Completed

  Public Review Date: Mar 22, 2002 | Public Review Completed

  Public Review Date: Jun 26, 2020 | Public Review Completed

- BSR/UL 414-202x, Standard for Safety for Meter Sockets (revision of ANSI/UL 414-2009a)  
  Public Review Date: Mar 15, 2013 | Public Review Completed

- BSR/UL 414-202x, Standard for Safety for Meter Sockets (revision of ANSI/UL 414-2009c)  
  Public Review Date: Aug 2, 2013 | Public Review Completed

  Public Review Date: Nov 29, 2019 | Public Review Completed

- BSR/UL 414-202x, Standard for Safety for Meter Sockets (revision of ANSI/UL 414-2020)  
  Public Review Date: Oct 8, 2021 | Public Review Completed

- BSR/UL 414-202x, Standard for Safety for Meter Sockets (revision of ANSI/UL 414-2020)  
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/UL 4200-202x, Standard for Safety for Products with Child-Appealing or Toy-Like Features (new standard)  
  PINS Date: Sep 9, 2011 | New Project Initiated

- BSR/UL 4200a-202x, Standard for Safety for Products Incorporating Button or Coin Cell Batteries of Lithium Technologies (revision of ANSI/UL 4200A-2020)  
  Public Review Date: May 29, 2020 | Public Review Completed
BSR/UL 4248-1-202x, Standard for Safety for Fuseholders - Part 1: General Requirements (revision of ANSI/UL 4248-1-2013)  
Public Review Date: Aug 4, 2017 | Public Review Completed

BSR/UL 4248-1-202x, Standard for Safety Fuseholders - Part 1: General Requirements (revision of ANSI/UL 4248-1-2013)  
Public Review Date: Aug 11, 2017 | Public Review Completed

Public Review Date: Nov 6, 2020 | Public Review Completed

Public Review Date: Nov 26, 2021 | Public Review Completed

PINS Date: Aug 28, 2020 | New Project Initiated

BSR/UL 4248-14-202X, Fuseholders - Part 14: Supplemental Fuseholders (new standard)  
Public Review Date: Nov 19, 2021 | Public Review Completed

Public Review Date: Nov 1, 2019 | Public Review Completed

Public Review Date: Feb 26, 2021 | Public Review Completed

Public Review Date: Nov 26, 2021 | Public Review Completed

Public Review Date: Jul 10, 2020 | Public Review Completed

BSR/UL 428A-202X, Standard for Electrically Operated Valves for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations Up to 85 Percent (E0 – E85) (revision of ANSI/UL 428A-2021)  
Public Review Date: Mar 18, 2022 | Public Review Open

Public Review Date: Mar 18, 2022 | Public Review Open

BSR/UL 430-202x, Standard for Safety for Waste Disposers (revision of ANSI/UL 430-2011)  
Public Review Date: Oct 31, 2014 | Public Review Completed

Public Review Date: Feb 5, 2021 | Public Review Completed

BSR/UL 4401-201X, Standard for Cannabis Oil Extraction Booths Used in Hazardous Locations (new standard)  
PINS Date: Jun 22, 2018 | New Project Initiated
UL (Underwriters Laboratories)

  (new standard) 
  PINS Date: Jun 22, 2018 | Public Review Date: Feb 11, 2022 | Public Review Completed

- **BSR/UL 444-201X**, Standard for Safety for Communications Cables  
  (revision of ANSI/UL 444-2017) 
  Public Review Date: Aug 3, 2018 | Public Review Completed

- **BSR/UL 444-202x**, Standard for Safety for Communications Cables  
  (revision of ANSI/UL 444-2017) 
  Public Review Date: Mar 23, 2018 | Public Review Completed

- **BSR/UL 444-202X**, Standard for Safety for Communications Cables  
  (revision of ANSI/UL 444-2018) 
  Public Review Date: Oct 16, 2020 | Public Review Completed

  (revision of ANSI/UL 458-2015) 
  Public Review Date: Jul 31, 2020 | Public Review Completed

- **BSR/UL 4600-2-202x**, Standard for Safety for Evaluation of Autonomous Trucking  
  (new standard) 
  PINS Date: Apr 24, 2020 | New Project Initiated

  (revision of ANSI/UL 4600-2020) 
  Public Review Date: Oct 29, 2021 | Public Review Completed

  (new standard) 
  PINS Date: May 22, 2020 | New Project Initiated

  (revision of ANSI/UL 464-2012a) 
  Public Review Date: May 10, 2013 | Public Review Completed

- **BSR/UL 467-200x**, Standard for Grounding and Bonding Equipment  
  (revision of ANSI/UL 467-2004) 
  Public Review Date: Sep 15, 2006 | Public Review Completed

- **BSR/UL 467-202x**, Standard for Safety for Grounding and Bonding Equipment  
  (revision of ANSI/UL 467-2013 (R2017)) 
  Public Review Date: Jul 23, 2021 | Public Review Completed

- **BSR/UL 467-202x**, Standard for Safety for Grounding and Bonding Equipment  
  (revision of ANSI/UL 467-2013 (R2017)) 
  Public Review Date: Jan 14, 2022 | Public Review Completed

- **BSR/UL 4700-202X**, Standard for Safety for LiDAR and LiDAR Systems  
  (new standard) 
  PINS Date: Jul 10, 2020 | New Project Initiated

- **BSR/UL 474-202x**, Standard for Safety for Dehumidifiers  
  (revision of ANSI/UL 474-2009) 
  Public Review Date: Feb 24, 2012 | Public Review Completed

- **BSR/UL 474-202x**, Standard for Safety for Dehumidifiers  
  (revision of ANSI/UL 474-2013) 
  Public Review Date: Aug 1, 2014 | Public Review Completed

- **BSR/UL 48-202x**, Standard for Safety for Electric Signs  
  (revision of ANSI/UL 48-2021) 
  Public Review Date: Jun 18, 2021 | Public Review Completed

- **BSR/UL 486A-486B-202x**, Standard for Safety for Wire Connectors  
  (revision of ANSI/UL 486A-486B-2019) 
  Public Review Date: Oct 2, 2020 | Public Review Completed
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<td>BSR/UL 486L-202x</td>
<td>Standard for Safety for Large Ferrules (new standard)</td>
<td>May 24, 2019</td>
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<td>BSR/UL 486L-202x</td>
<td>Standard for Safety for Large Ferrules (new standard)</td>
<td>Sep 10, 2021</td>
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<td>BSR/UL 486L-202x</td>
<td>Standard for Safety for Large Ferrules (new standard)</td>
<td>Dec 17, 2021</td>
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<td>BSR/UL 48B-202x</td>
<td>Changing Message Signs and Displays (new standard)</td>
<td>Jun 10, 2011</td>
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### Proposed American National Standards

**UL (Underwriters Laboratories)**

  - Public Review Date: May 17, 2019 | Public Review Completed

  - Public Review Date: Sep 25, 2020 | Public Review Completed

  - Public Review Date: May 24, 2013 | Public Review Completed

  - Public Review Date: Sep 27, 2013 | Public Review Completed

  - Public Review Date: Feb 26, 2016 | Public Review Completed

  - Public Review Date: Sep 25, 2020 | Public Review Completed

  - PINS Date: Mar 19, 2021 | New Project Initiated

  - Public Review Date: Mar 11, 2022 | Public Review Open

  - Public Review Date: Oct 7, 2016 | Public Review Completed

  - Public Review Date: Jul 19, 2019 | Public Review Completed

  - Public Review Date: Feb 18, 2022 | Public Review Open

  - Public Review Date: Jul 12, 2019 | Public Review Completed

  - Public Review Date: Feb 14, 2020 | Public Review Completed

  - Public Review Date: Sep 21, 2001 | Public Review Completed

  - Public Review Date: Aug 14, 2020 | Public Review Completed

  - Public Review Date: May 21, 2021 | Public Review Completed

  - Public Review Date: Sep 3, 2010 | Public Review Completed

  - Public Review Date: Apr 8, 2011 | Public Review Completed
UL (Underwriters Laboratories)

- BSR/UL 508-202x, Standard for Safety for Industrial Control Equipment  (revision of ANSI/UL 508-2008)  
  Public Review Date: Oct 28, 2011 | Public Review Completed

- BSR/UL 508-202x, Standard for Safety for Industrial Control Equipment  (revision of ANSI/UL 508-2008)  
  Public Review Date: Jun 22, 2012 | Public Review Completed

  Public Review Date: Jul 17, 2020 | Public Review Completed

- BSR/UL 5085-1-2013 (R202x), Standard for Safety for Low Voltage Transformers  (reaffirmation of ANSI/UL 5085-1 -2013 (R2018))  
  Public Review Date: Mar 25, 2022 | Public Review Open

- BSR/UL 5085-2-202x, Standard for Safety for Low Voltage Transformers  (revision of ANSI/UL 5085-2-2012 (R2017))  
  Public Review Date: Jan 22, 2021 | Public Review Completed

- BSR/UL 508A-200x, Standard for Safety for Industrial Control Panels  (new standard)  
  PINS Date: Dec 24, 2004 | New Project Initiated

  Public Review Date: Jul 12, 2019 | Public Review Completed

  Public Review Date: Apr 10, 2020 | Public Review Completed

  Public Review Date: Feb 5, 2021 | Public Review Completed

  Public Review Date: Feb 12, 2021 | Public Review Completed

  Public Review Date: Apr 23, 2021 | Public Review Completed

  Public Review Date: Jul 16, 2021 | Public Review Completed

  Public Review Date: Feb 11, 2022 | Public Review Open

  (new standard)  
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/UL 50E-202x, Standard for Safety for Enclosures for Electrical Equipment, Environmental Considerations  
  (revision of ANSI/UL 50E-2015)  
  Public Review Date: Jul 12, 2019 | Public Review Completed

- BSR/UL 50E-202x, Standard for Safety for Enclosures for Electrical Equipment, Environmental Considerations  
  (revision of ANSI/UL 50E-2015)  
  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Aug 3, 2018 | Public Review Completed
### Proposed American National Standards

**UL (Underwriters Laboratories)**

- BSR/UL 514A-202x, Standard for Safety for Metallic Outlet Boxes (revision of ANSI/UL 514A-2013A)
  - **Public Review Completed**

  - **Public Review Date:** May 14, 2021 | **Public Review Completed**

  - **Public Review Date:** Nov 19, 2021 | **Public Review Completed**

  - **Public Review Date:** Mar 18, 2022 | **Public Review Open**

- BSR/UL 514C-202x, Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers (revision of ANSI/UL 514C-2018)
  - **Public Review Date:** Jan 17, 2020 | **Public Review Completed**

  - **Public Review Date:** Nov 5, 2021 | **Public Review Completed**

  - **Public Review Date:** Feb 25, 2022 | **Public Review Open**

  - **Public Review Date:** Apr 5, 2019 | **Public Review Completed**

- BSR/UL 515-201X, Standard for Safety for Electric Resistance Trace Heating for Commercial Applications (new standard)
  - **PINS Date:** Aug 25, 2006 | **Public Review Completed**

  - **Public Review Date:** Aug 22, 2014 | **Public Review Completed**

  - **Public Review Date:** Jun 12, 2020 | **Public Review Completed**

- BSR/UL 525-202x, Standard for Safety for Flame Arresters (revision of ANSI/UL 525-2008 (R2017))
  - **Public Review Date:** Apr 6, 2018 | **Public Review Completed**

- BSR/UL 539-202x, Standard for Safety for Single and Multiple Station Heat Alarms (revision of ANSI/UL 539-2009)
  - **Public Review Date:** Jan 31, 2014 | **Public Review Completed**

- BSR/UL 539-202x, Standard for Safety for Single and Multiple Station Heat Alarms (revision of ANSI/UL 539-2009)
  - **Public Review Date:** Jul 25, 2014 | **Public Review Completed**

- BSR/UL 539-202x, Standard for Safety for Single and Multiple Station Heat Alarms (revision of ANSI/UL 539-2018)
  - **Public Review Date:** Jul 26, 2019 | **Public Review Completed**

- BSR/UL 539-202x, Standard for Safety for Single and Multiple Station Heat Alarms (revision of ANSI/UL 539-2018)
  - **Public Review Date:** May 21, 2021 | **Public Review Completed**

- BSR/UL 539-202x, Standard for Safety for Single and Multiple Station Heat Alarms (revision of ANSI/UL 539-2018)
  - **Public Review Date:** Oct 15, 2021 | **Public Review Completed**
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<td>BSR/UL 5500-202x</td>
<td>Standard for Safety for Remote Software Updates (revision of BSR/UL 5500-201x)</td>
<td>Public Review Completed</td>
<td>May 25, 2018</td>
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<tr>
<td>BSR/UL 5800-202x</td>
<td>Standard for Safety for Battery Fire Containment Products (new standard)</td>
<td>New Project Initiated</td>
<td>Aug 3, 2018</td>
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- **BSR/UL 583-200x, Standard for Electric-Battery-Powered Industrial Trucks** (revision of ANSI/UL 583-2006)
  Public Review Date: Jul 14, 2006 | Public Review Completed

- **BSR/UL 583-201X, Standard for Safety for Electric-Battery-Powered Industrial Trucks** (revision of ANSI/UL 583-2015a)
  Public Review Date: Apr 22, 2016 | Public Review Completed

- **BSR/UL 583-202x, Standard For Safety For Electric-Battery-Powered Industrial Trucks** (proposal dated 06/16/17)
  (revision of ANSI/UL 583-2016)
  Public Review Date: Jun 16, 2017 | Public Review Completed

- **BSR/UL 583-202x, Standard for Safety for Electric-Battery-Powered Industrial Trucks** (revision of ANSI/UL 583-2018)
  Public Review Date: May 31, 2019 | Public Review Completed

- **BSR/UL 583-202x, Standard for Safety for Electric-Battery-Powered Industrial Trucks** (revision of ANSI/UL 583-2020)
  Public Review Date: May 15, 2020 | Public Review Completed

- **BSR/UL 583-202x, Standard for Safety for Electric-Battery-Powered Industrial Trucks** (revision of ANSI/UL 583-2021)
  Public Review Date: Dec 11, 2020 | Public Review Completed

- **BSR/UL 5840-202x, Standard for Safety for Battery Powered Ground Support Equipment** (new standard)
  PINS Date: Mar 27, 2020 | New Project Initiated

- **BSR/UL 5840-202x, Standard for Safety for Electrical Systems of Battery Powered Aviation Ground Support Equipment** (new standard)
  Public Review Date: Feb 11, 2022 | Public Review Open

- **BSR/UL 588-200x, Standard for Safety for Christmas-Tree and Decorative Lighting** (revision of ANSI/UL 588-2002a)
  Public Review Date: Jan 11, 2002 | Public Review Completed

- **BSR/UL 588-200x, Standard for Safety for Seasonal and Holiday Decorative Products** (revision of ANSI/UL 588-2005)
  Public Review Date: Jun 17, 2005 | Public Review Completed

- **BSR/UL 588-200x, Seasonal and Holiday Decorative Products** (revision of ANSI/UL 588-2006)
  Public Review Date: Mar 10, 2006 | Public Review Completed

- **BSR/UL 588-201X, Standard for Safety for Seasonal and Holiday Decorative Products** (revision of ANSI/UL 588-2018)
  Public Review Date: Sep 20, 2019 | Public Review Completed

- **BSR/UL 588-202x, Standard for Safety for Seasonal and Holiday Decorative Products** (revision of ANSI/UL 588-2009a)
  Public Review Date: Mar 30, 2012 | Public Review Completed

- **BSR/UL 588-202x, Standard for Safety for Seasonal and Holiday Decorative Products** (revision of ANSI/UL 588-2013a)
  Public Review Date: Jan 23, 2015 | Public Review Completed

- **BSR/UL 588-202x, Standard for Safety for Seasonal Holiday Decorative Products** (revision of ANSI/UL 588-2018)
  Public Review Date: Jan 18, 2019 | Public Review Completed

  Public Review Date: Nov 22, 2019 | Public Review Completed
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  Public Review Date: Mar 13, 2020 | Public Review Completed

  Public Review Date: Oct 16, 2020 | Public Review Completed

- BSR/UL 588-202x, Standard for Safety for Seasonal and Holiday Decorative Products (revision of ANSI/UL 588-2018)
  Public Review Date: Jun 11, 2021 | Public Review Completed

- BSR/UL 60034-11-201X, Rotating electrical machines - Part 11: Thermal protection (identical national adoption of IEC 60034-11)
  PINS Date: Mar 30, 2018 | New Project Initiated

  Public Review Date: Jan 21, 2022 | Public Review Completed

  Public Review Date: Jun 15, 2018 | Public Review Completed

  Public Review Date: May 11, 2012 | Public Review Completed

  Public Review Date: Dec 27, 2019 | Public Review Completed

  Public Review Date: Jan 23, 2015 | Public Review Completed

  Public Review Date: Jun 22, 2007 | Public Review Completed

  Public Review Date: Jul 11, 2008 | Public Review Completed

  Public Review Date: Sep 3, 2021 | Public Review Completed

  Public Review Date: Mar 4, 2022 | Public Review Open
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<tr>
<td>BSR/UL 60086-4-201X</td>
<td>Primary Batteries - Part 4: Safety of Lithium Batteries</td>
<td>national adoption with modifications of IEC 60086-4</td>
<td>Jun 24, 2016</td>
<td>New Project Initiated</td>
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Public Review Date: Nov 20, 2020 | Public Review Completed

Public Review Date: Dec 31, 2021 | Public Review Completed

BSR/UL 60335-2-69-202X, Standard for Safety for Household and similar electrical appliances – Safety – Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for commercial use (national adoption with modifications of IEC 60335-2-69)
PINS Date: Nov 1, 2019 | Public Review Date: Oct 15, 2021 | Public Review Completed

BSR/UL 60335-2-79-200X, Standard for Safety for Household and Similar Electrical Appliances Part 2: Particular Requirements for High Pressure Cleaners (new standard)
PINS Date: Feb 22, 2002 | New Project Initiated

Public Review Date: Dec 4, 2015 | Public Review Completed

Public Review Date: Dec 4, 2020 | Public Review Completed

Public Review Date: Mar 11, 2022 | Public Review Open

BSR/UL 606-200X, Standard for Linings and Screens for Use with Burglar-Alarm Systems (new standard)
PINS Date: Nov 3, 2006 | New Project Initiated

BSR/UL 60730-1-202X, Standard for Automatic electrical controls – Part 1: General requirements (national adoption of IEC 60730-1 with modifications and revision of ANSI/UL 60730-1-2016)
Public Review Date: Apr 16, 2021 | Public Review Completed

BSR/UL 60730-2-11-201X, Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Energy Regulators (identical national adoption of IEC 60730-2-11)
PINS Date: Feb 1, 2013 | Public Review Completed

Public Review Date: Feb 18, 2022 | Public Review Open

Public Review Date: Feb 1, 2013 | Public Review Completed

Public Review Date: Oct 22, 2021 | Public Review Completed
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  Public Review Date: Feb 4, 2022 | Public Review Open

- BSR/UL 60745-1A-202x, Hand-held motor-operated electric tools - Safety - Part 1: General (To Be Modified) (new standard)
  PINS Date: Mar 11, 2011 | New Project Initiated

  Public Review Date: Feb 25, 2022 | Public Review Open

  Public Review Date: Mar 15, 2013 | Public Review Completed

  Public Review Date: Oct 20, 2017 | Public Review Completed

  PINS Date: Dec 15, 2000 | Public Review Date: Apr 4, 2003 | Public Review Completed

  Public Review Date: Mar 28, 2014 | Public Review Completed

  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 60745-2-4-2009 (R202x), Hand-Held Motor-Operated Electric Tools - Safety - Part 2-4: Particular Requirements for Sanders and Polishers Other Than Disk Type (reaffirmation of ANSI/UL 60745-2-4-2009 (R2014))
  Public Review Date: Sep 7, 2018 | Public Review Completed

  PINS Date: Dec 15, 2000 | Public Review Date: Apr 4, 2003 | Public Review Completed

  Public Review Date: Apr 4, 2003 | Public Review Completed

  PINS Date: Dec 15, 2000 | Public Review Date: Apr 4, 2003 | Public Review Completed

  Public Review Date: Dec 2, 2011 | Public Review Completed
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<td>BSR/UL 60947-4-1-202x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters (national adoption with modifications of IEC 60947-4-1)</td>
<td></td>
<td>May 8, 2020</td>
<td>Public Review Completed</td>
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<td>BSR/UL 60947-4-1-202x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters (national adoption of IEC 60947-4-1 with modifications and revision of ANSI/UL 60947-4-1-2017)</td>
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<td>Sep 10, 2021</td>
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<td>BSR/UL 60947-4-2-202x, Standard for safety for Low-Voltage Switchgear and Controlgear - Part 4-2: Contactors and Motor-Starters - AC Semiconductor Motor Controllers and Starters (national adoption of IEC 60947-4-2 with modifications and revision of ANSI/UL 60947-4-2-2014)</td>
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<td>Sep 10, 2021</td>
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<td>BSR/UL 60947-4-20-200x, Standard for Low-Voltage Switchgear and Controlgear - Part 4-20: Contactors and motor-starters- Equipment used for system isolation and rated as a single unit (new standard)</td>
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<td>Nov 21, 2003</td>
<td>New Project Initiated</td>
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- BSR/UL 60947-5-2-202x, Standard For Safety For Low-Voltage Switchgear and Controlgear - Part 5-2: Control Circuit Devices and Switching Elements - Proximity Switches (national adoption with modifications of IEC 60947-5-2)
  Public Review Date: Feb 14, 2020 | Public Review Completed

- BSR/UL 60947-5-2-202x, Standard For Safety For Low-voltage Switchgear and Controlgear - Part 5-2: Control Circuit Devices and Switching Elements - Proximity Switches (national adoption of IEC 60947-5-2 with modifications and revision of ANSI/UL 60947-5-2-2014)
  Public Review Date: Aug 13, 2021 | Public Review Completed

  Public Review Date: Jul 2, 2021 | Public Review Completed

  Public Review Date: Mar 25, 2022 | Public Review Open

  Public Review Date: Jul 2, 2021 | Public Review Completed

- BSR/UL 61010-1 Addenda-202x, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General requirements (addenda to ANSI/ISA 61010-1-2012 (82.02.01))
  PINS Date: Aug 2, 2013 | New Project Initiated

  Public Review Date: Feb 5, 2021 | Public Review Completed

  Public Review Date: Feb 11, 2022 | Public Review Open

  PINS Date: Mar 25, 2016 | New Project Initiated

- BSR/UL 61010A-1, Standard for Safety for Electrical Equipment for Laboratory Use; Part 1: General Requirements (identical national adoption of )
  PINS Date: Sep 7, 2001 | New Project Initiated

- BSR/UL 61058-2-1-202x, Standard for Switches for Appliances – Part 2: Particular Requirements for Cord Switches (identical national adoption of IEC 61058-2-1)
  PINS Date: May 28, 2021 | New Project Initiated

  Public Review Date: Jan 21, 2022 | Public Review Open

  Public Review Date: Nov 6, 2015 | Public Review Completed
UL (Underwriters Laboratories)

  Public Review Date: Nov 6, 2015 | Public Review Completed

- BSR/UL 61496-3-201x, Standard for Safety for Electro-sensitive protective equipment - Part 3: Particular requirements for Active Opto-electronic Protective Devices responsive to Diffuse Reflection (AOPDDR) (identical national adoption of IEC 61496-3)
  PINS Date: Feb 19, 2016 | New Project Initiated

- BSR/UL 6171-200x, Standard for Safety for Wind Turbine Converters and Interconnection Systems Equipment (new standard)
  PINS Date: Jul 31, 2009 | New Project Initiated

  Public Review Date: Mar 23, 2018 | Public Review Completed

- BSR/UL 61730-1-202x, Standard for Safety for Photovoltaic (PV) module safety qualification - Part 1: Requirements For Construction (revision of ANSI/UL 61730-1-2020)
  Public Review Date: Aug 6, 2021 | Public Review Completed

  Public Review Date: Sep 20, 2019 | Public Review Completed

  Public Review Date: Jan 24, 2020 | Public Review Completed

- BSR/UL 61730-2-202x, Standard for Safety for Photovoltaic (PV) module safety qualification Part 2: Requirements for Testing (revision of ANSI/UL 61730-2-2020a)
  Public Review Date: Aug 6, 2021 | Public Review Completed

  Public Review Date: Feb 23, 2018 | Public Review Completed

  Public Review Date: Nov 11, 2016 | Public Review Completed

- BSR/UL 61800-5-1-202x, Standard for Safety for Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy (national adoption of IEC 61800-5-1 with modifications and revision of ANSI/UL 61800-5-1-2018)
  Public Review Date: Dec 6, 2019 | Public Review Completed

- BSR/UL 61800-5-1-202x, Standard for Safety for Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy (national adoption of IEC 61800-5-1 with modifications and revision of ANSI/UL 61800-5-1-2020)
  Public Review Date: May 8, 2020 | Public Review Completed

- BSR/UL 61800-5-1-202x, Standard for Safety for Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy (national adoption of IEC 61800-5-1 with modifications and revision of ANSI/UL 61800-5-1-2020)
  Public Review Date: Sep 25, 2020 | Public Review Completed
### Proposed American National Standards

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- **BSR/UL 61800-5-1-202x**, Standard for Safety for Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy (national adoption with modifications of IEC 61800-5-1)
  
  Public Review Date: Oct 15, 2021 | Public Review Completed

  
  Public Review Date: Mar 4, 2022 | Public Review Open

  
  Public Review Date: Nov 5, 2021 | Public Review Open

  
  Public Review Date: Mar 25, 2022 | Public Review Open

  
  Public Review Date: Feb 13, 2004 | Public Review Completed

  
  Public Review Date: Apr 28, 2017 | Public Review Completed

- **BSR/UL 62040-1-202x**, Standard for Safety for Uninterruptible power systems (UPS) - Part 1: Safety requirements (national adoption with modifications of IEC 62040-1, Uninterruptible power systems (UPS) - Part 1: Safety requirements)
  
  PINS Date: Aug 18, 2017 | New Project Initiated

- **BSR/UL 62109-2-202x**, Standard for safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters (national adoption with modifications of IEC 62109-2)
  
  PINS Date: Oct 21, 2011 | New Project Initiated

- **BSR/UL 62109-3-202x**, Standard for safety of power converters for use in photovoltaic power systems – Part 3: Particular requirements for electronic devices in combination with photovoltaic elements (national adoption with modifications of IEC 62109-3)
  
  PINS Date: Feb 26, 2021 | New Project Initiated

- **BSR/UL 62133-202x**, Standard for Safety for Secondary Cells and Batteries Containing Alkaline or Other Non-Acid Electrolytes - Safety Requirements for Portable Sealed Secondary Cells, and for Batteries Made From Them, for Use in Portable Applications (national adoption with modifications of IEC 62133)
  
  PINS Date: Jun 24, 2016 | Public Review Date: Feb 3, 2017 | Public Review Completed

- **BSR/UL 62282-6-100-202x**, Standard for Fuel Cell Technologies - Part 6-100: Micro Fuel Cell Power Systems - Safety (national adoption with modifications of IEC 62282-6-100)
  
  PINS Date: Dec 3, 2010 | New Project Initiated

- **BSR/UL 62446-1-202x**, Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 1: Grid connected systems - Documentation, commissioning tests and inspection (national adoption with modifications of IEC 62446-1)
  
  PINS Date: Aug 12, 2016 | New Project Initiated

- **BSR/UL 62446-2-202x**, Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 2: Grid connected systems - Maintenance of PV systems (national adoption with modifications of IEC 62446-2)
  
  PINS Date: Aug 28, 2020 | New Project Initiated
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- BSR/UL 62446-202x, Standard for Grid Connected Photovoltaic Systems - Minimum Requirements for System Documentation, Commissioning Tests and Inspection (national adoption with modifications of IEC 62446)  
PINS Date: Oct 24, 2014 | New Project Initiated

- BSR/UL 62477-1-201X, Safety requirements for power electronic converter systems and equipment - Part 1: General (national adoption with modifications of IEC 62477-1, Safety requirements for power electronic converter systems and equipment - Part 1: General)  
PINS Date: Aug 18, 2017 | New Project Initiated

- BSR/UL 62509-202x, Standard for Battery charge controllers for photovoltaic systems - Performance and functioning (national adoption with modifications of IEC 62509)  
PINS Date: Nov 11, 2016 | New Project Initiated

- BSR/UL 62548-202x, Standard for Photovoltaic (PV) arrays - Design requirements (national adoption with modifications of IEC 62548)  
PINS Date: Nov 11, 2016 | New Project Initiated

Public Review Date: Feb 20, 2004 | Public Review Completed

- BSR/UL 626-201X, Standard for Safety for Water Fire Extinguishers (revision of ANSI/UL 626-2012)  
Public Review Date: Jul 31, 2015 | Public Review Completed

- BSR/UL 626-202X, Standard for Water Fire Extinguishers (revision of ANSI/UL 626-2012 (R2018))  
Public Review Date: Aug 21, 2020 | Public Review Completed

- BSR/UL 62784-201X, Standard for Safety for Vacuum Cleaners and Dust Extractors Providing Equipment Protection Level Dc for the Collection of Combustible Dusts – Particular Requirements (national adoption with modifications of IEC 62784)  
PINS Date: Nov 2, 2018 | New Project Initiated

- BSR/UL 62790-202x, Standard for Junction boxes for photovoltaic modules - Safety requirements and tests (national adoption with modifications of IEC 62790)  
PINS Date: Dec 15, 2017 | New Project Initiated

Public Review Date: Jun 21, 2019 | Public Review Completed

Public Review Date: Oct 22, 2021 | Public Review Completed

Public Review Date: Oct 18, 2019 | Public Review Completed

- BSR/UL 62841-2-12-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 2-12: Particular Requirements for Concrete Vibrators (national adoption with modifications of IEC 62841-2-12)  
PINS Date: Nov 9, 2012 | New Project Initiated

PINS Date: Dec 7, 2012 | New Project Initiated
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  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 16, 2012 | New Project Initiated

  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-2-6-202x, Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery - Safety - Part 2-6 Particular Requirements for Hand-Held Hammers (national adoption with modifications of IEC 62841-2-6)
  PINS Date: Nov 9, 2012 | Public Review Date: Dec 3, 2021 | Public Review Completed

- BSR/UL 62841-3-1-202x, Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery – Safety – Part 3-1: Particular Requirements For Transportable Table Saws (revision of ANSI/UL 62841-3-1-2017)
  Public Review Date: Aug 24, 2018 | Public Review Completed

- BSR/UL 62841-3-1-202x, Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery – Safety – Part 3-1: Particular Requirements For Transportable Table Saws (revision of ANSI/UL 62841-3-1-2017)
  Public Review Date: Jan 18, 2019 | Public Review Completed

- BSR/UL 62841-3-1-202x, Standard for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery - Part 3-1: Particular Requirements For Transportable Table Saws (revision of ANSI/UL 62841-3-1-2017)
  Public Review Date: Feb 4, 2022 | Public Review Open

  PINS Date: Nov 23, 2012 | New Project Initiated
UL (Underwriters Laboratories)

- BSR/UL 62841-3-2-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 3-2: Particular Requirements for Transportable Radial Arm Saws (national adoption with modifications of IEC 62841-3-2)
  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-3-3-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 3-3: Particular Requirements for Transportable Planers and Thicknessers (national adoption with modifications of IEC 62841-3-3)
  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-3-5-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 3-5: Particular Requirements for Transportable Band Saws (national adoption with modifications of IEC 62841-3-5)
  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-3-7-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 3-7: Particular Requirements for Transportable Diamond Saws with Liquid Systems (national adoption with modifications of IEC 62841-3-7)
  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-3-8-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 3-8: Particular Requirements for Transportable Single Spindle Vertical Moulders (national adoption with modifications of IEC 62841-3-8)
  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-3-9-202X, UL 62841-3-9 Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery - Safety - Part 3-9: Particular Requirements For Transportable Mitre Saws (national adoption with modifications of IEC 62841-3-9 Ed. 2)
  Public Review Date: Aug 13, 2021 | Public Review Completed

- BSR/UL 62841-4-1000-202x, Standard for Safety for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery - Safety - UL 62841-4-1000: Particular Requirements For Utility Machines (revision of ANSI/UL 62841-4-1000-2020)
  Public Review Date: Oct 30, 2020 | Public Review Completed

- BSR/UL 62841-4-3-202x, Standard for Electric Motor-Operated Hand-Held Tools, Transportable Tools And Lawn And Garden Machinery – Safety – Particular Requirements For Pedestrian Controlled Walk–Behind Lawnmowers (new standard)
  PINS Date: Apr 26, 2019 | New Project Initiated

- BSR/UL 62841-4-xa-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 4-xa: Particular Requirements for Chain Saws (national adoption with modifications of IEC 62841-4xa)
  PINS Date: Nov 23, 2012 | New Project Initiated

  PINS Date: Nov 23, 2012 | New Project Initiated

- BSR/UL 62841-4-xd-202x, Standard for Safety for Hand-Held Motor-Operated Electrical, Transportable and Garden Tools - Safety - Part 4-xd: Particular Requirements for Lawn Scarifiers and Aerator (national adoption with modifications of IEC 62841-4-xd)
  PINS Date: Nov 30, 2012 | New Project Initiated
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<td>BSR/UL 62841-4-xf-202x</td>
<td>Standard for Safety for Electric Hand-Held Motor-Operated, Transportable and Garden Tools - Safety - Part 4-xf: Particular Requirements for scissors type grass shears (national adoption with modifications of IEC 62841-4-xf)</td>
<td>PINS Date: Nov 30, 2012</td>
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<td>BSR/UL 62852-202x</td>
<td>Standard for Connectors for DC-application in photovoltaic systems - Safety requirements and tests (national adoption with modifications of IEC 62852)</td>
<td>PINS Date: Dec 15, 2017</td>
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<td>BSR/UL 62915-202x</td>
<td>Standard for Photovoltaic (PV) Modules – Type Approval, Design and Safety Qualification – Retesting (national adoption with modifications of IEC 62915)</td>
<td>PINS Date: Mar 1, 2019</td>
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<td>BSR/UL 62941-202x</td>
<td>Terrestrial photovoltaic (PV) modules - Guidelines for increased confidence in PV module design qualification and type approval (national adoption with modifications of IEC TS 62941)</td>
<td>PINS Date: Mar 1, 2019</td>
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<td>BSR/UL 62986-202x</td>
<td>Standard for Safety for Plugs, Socket-Outlets and Couplers with Arcuate Contacts (national adoption with modifications of IEC 62986)</td>
<td>PINS Date: Jun 19, 2020</td>
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<td>BSR/UL 63-202x</td>
<td>Standard for Safety for Fire Door Frames (new standard)</td>
<td>PINS Date: Jul 6, 2012</td>
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<td>BSR/UL 63049-202x</td>
<td>Terrestrial photovoltaic (PV) systems - Guidelines for effective quality assurance in PV systems installation, operation and maintenance (national adoption with modifications of IEC TS 63049)</td>
<td>PINS Date: Mar 1, 2019</td>
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<td>BSR/UL 63112-202x</td>
<td>Standard for Safety for Photovoltaic (PV) arrays – Earth fault protection equipment – Safety and safety-related functionality (new standard)</td>
<td>PINS Date: Sep 24, 2021</td>
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<td>BSR/UL 6420-201X, Standards for Safety for Systems Isolation Equipment</td>
<td>Public Review Date: Jul 5, 2019</td>
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BSR/UL 6420-202x, Standards for Safety for Systems Isolation Equipment Rated as a Single Unit (revision of ANSI/UL 6420-2012 (R2018))
Public Review Date: Jul 12, 2019 | Public Review Completed

BSR/UL 6420-202x, Standard for Safety for Equipment Used for System Isolation and Rated as a Single Unit (revision of ANSI/UL 6420-2012 (R2018))
Public Review Date: Apr 2, 2021 | Public Review Completed

BSR/UL 644-201X, Standard for Safety for Container Assemblies for LP-Gas (Proposal dated 2/14/14) (new standard)
PINS Date: Mar 9, 2012 | Public Review Date: Feb 14, 2014 | Public Review Completed

BSR/UL 65-202x, Standard for Safety for Wired Cabinets (new standard)
PINS Date: Sep 9, 2011 | New Project Initiated

BSR/UL 651-201X, Standard for Schedule 40, 80, Type EB and ARigid PVC Conduit and Fittings (revision of ANSI/UL 651-2018)
Public Review Date: Jul 26, 2019 | Public Review Completed

BSR/UL 651-202x, Standard for Schedule 40, 80, Type EB and A Rigid PVC Conduit and Fittings (revision of ANSI/UL 651-2018)
Public Review Date: Mar 13, 2020 | Public Review Completed

BSR/UL 651-202X, Standard for Schedule 40, 80, Type EB and A Rigid PVC Conduit and Fittings (revision of ANSI/UL 651-2020)
Public Review Date: Dec 10, 2021 | Public Review Completed

BSR/UL 668-202x, Standard for Hose Valves for Fire-Protection Service (revision of ANSI/UL 668-2016)
Public Review Date: May 21, 2021 | Public Review Completed

Public Review Date: Jun 17, 2016 | Public Review Completed

Public Review Date: Dec 14, 2018 | Public Review Completed

Public Review Date: Oct 4, 2019 | Public Review Completed

Public Review Date: Jan 10, 2020 | Public Review Completed

Public Review Date: Feb 7, 2020 | Public Review Completed

BSR/UL 67-202x, Standard for Safety for Panelboards (revision of ANSI/UL 67-2020)
Public Review Date: Nov 26, 2021 | Public Review Completed

Public Review Date: May 8, 2020 | Public Review Completed

BSR/UL 674-201X, Standard for Safety for Electric Motors and Generators for Use in Hazardous (Classified) Locations (proposal dated 6-4-10) (revision of ANSI/UL 674-2008)
Public Review Date: Jun 4, 2010 | Public Review Completed
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<tr>
<td>BSR/UL 674-202x</td>
<td>Standard for Safety for Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations (revision of ANSI/UL 674-2020)</td>
<td>Jul 2, 2021</td>
<td>Public Review Completed</td>
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<td>BSR/UL 674-202x</td>
<td>Standard for Safety for Electric Motors and Generators for Use in Division 1 Hazardous (Classified) Locations (revision of ANSI/UL 674-2020)</td>
<td>Jan 28, 2022</td>
<td>Public Review Completed</td>
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  Public Review Date: Aug 27, 2021 | Public Review Completed

- BSR/UL 7103-202x, Standard for Safety for Building-Integrated Photovoltaic Roof Coverings (new standard)
  PINS Date: May 31, 2019 | New Project Initiated

- BSR/UL 710B-202X, Standard for Recirculating Systems (revision of ANSI/UL 710B-2014)
  Public Review Date: Sep 21, 2018 | Public Review Completed

- BSR/UL 719-202x, Standard for Safety for Nonmetallic-Sheathed Cables (revision of ANSI/UL 719-2018a)
  Public Review Date: Dec 11, 2009 | Public Review Completed

- BSR/UL 726-200x, Standard for Safety for Oil-Fired Boiler Assemblies (new standard)
  PINS Date: Mar 23, 2001 | New Project Initiated

- BSR/UL 727-199x, Oil-Fired Central Furnaces (new standard)
  PINS Date: Aug 14, 1998 | Public Review Date: Feb 26, 1999 | Public Review Completed

  Public Review Date: Feb 5, 2021 | Public Review Completed

- BSR/UL 745-4-8-200x, Standard for Portable Electric Tools: Particular Requirements for Battery-Operated Shears and Nibblers (new standard)
  PINS Date: May 20, 2005 | New Project Initiated

  Public Review Date: Aug 19, 2011 | Public Review Completed

  Public Review Date: Sep 21, 2018 | Public Review Completed

  Public Review Date: Aug 2, 2019 | Public Review Completed

  Public Review Date: Feb 7, 2020 | Public Review Completed

  Public Review Date: Feb 14, 2020 | Public Review Completed

  Public Review Date: Jul 23, 2021 | Public Review Completed

  Public Review Date: Jan 28, 2022 | Public Review Completed

  Public Review Date: Jul 29, 2011 | Public Review Completed
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- BSR/UL 746B-202x, Standard for Safety for Polymeric Materials - Long Term Property Evaluations  
  (revision of ANSI/UL 746B-2013b)  
  Public Review Date: May 30, 2014 | Public Review Completed

- BSR/UL 746B-202x, Standard for Safety for Polymeric Materials - Long Term Property Evaluations  
  (revision of ANSI/UL 746B-2014)  
  Public Review Date: Jun 19, 2015 | Public Review Completed

- BSR/UL 746B-202x, Standard for Safety for Polymeric Materials - Long Term Property Evaluations  
  (revision of ANSI/UL 746B-2016)  
  Public Review Date: Jun 9, 2017 | Public Review Completed

- BSR/UL 746B-202x, Standard for Safety for Polymeric Materials – Long Term Property Evaluations  
  (revision of ANSI/UL 746B-2019)  
  Public Review Date: Aug 2, 2019 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2013A)  
  Public Review Date: Jun 20, 2014 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2013)  
  Public Review Date: Feb 5, 2016 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2015)  
  Public Review Date: Apr 29, 2016 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2016)  
  Public Review Date: Dec 16, 2016 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2017)  
  Public Review Date: Jul 21, 2017 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2018)  
  Public Review Date: Feb 15, 2019 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials – Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2018)  
  Public Review Date: Jun 28, 2019 | Public Review Completed

- BSR/UL 746C-202x, Standard for Safety for Polymeric Materials – Use in Electrical Equipment Evaluations  
  (revision of ANSI/UL 746C-2021)  
  Public Review Date: Jan 28, 2022 | Public Review Completed

- BSR/UL 746D-202x, Standard for Safety for Polymeric Materials – Fabricated Parts  
  (revision of ANSI/UL 746D-2021)  
  Public Review Date: Aug 20, 2021 | Public Review Completed

- BSR/UL 746E-200x, Standard for Safety for Polymeric Materials - Industrial Laminates, Filament Wound Tubing,  
  Vulcanized Fibre, and Materials Used in Printed Wiring Boards  
  (revision of ANSI/UL 746E-2004a)  
  Public Review Date: Aug 5, 2005 | Public Review Completed
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- BSR/UL 746F-202x, Standard for Safety for Polymeric Materials - Flexible Dielectric Film Materials For Use In Printed-Wiring Boards and Flexible Materials Interconnect Constructions (revision of ANSI/UL 746F-2012)
  Public Review Date: Nov 20, 2015 | Public Review Completed

- BSR/UL 746T-200x, Direct Current Tracking Index (DCTI) of Electrical Insulating Materials for Transportation Applications (new standard)
  PINS Date: Apr 26, 2002 | New Project Initiated

- BSR/UL 749-201X, Standard for Safety for Household Dishwashers (revision of ANSI/UL 749-2007a)
  Public Review Date: Nov 30, 2012 | Public Review Completed

- BSR/UL 749-201X, Standard for Safety for Household Dishwashers (proposal dated 10-7-16) (revision of ANSI/UL 749-2013)
  Public Review Date: Oct 7, 2016 | Public Review Completed

- BSR/UL 752-201X, Standard for Safety for Bullet-Resisting Equipment (revision of ANSI/UL 752-2006 (R2015))
  Public Review Date: May 19, 2017 | Public Review Completed

- BSR/UL 753-202x, Standard for Safety for Alarm Accessories for Automatic Water-Supply Control Valves for Fire Protection Service (revision of ANSI/UL 753-2013 (R2018))
  Public Review Date: Aug 16, 2019 | Public Review Completed

  Public Review Date: Sep 3, 2010 | Public Review Completed

  Public Review Date: Dec 2, 2011 | Public Review Completed

  Public Review Date: Oct 17, 2014 | Public Review Completed

  Public Review Date: May 29, 2015 | Public Review Completed

  Public Review Date: Aug 28, 2015 | Public Review Completed

  Public Review Date: Apr 30, 2021 | Public Review Completed

- BSR/UL 758-202x, Standard for Appliance Wiring Material (September 17, 2021) (revision of ANSI/UL 758-2021)
  Public Review Date: Sep 17, 2021 | Public Review Completed

- BSR/UL 763-199x, Standard for Safety for Commercial Food Preparing Machines (new standard)
  PINS Date: Nov 22, 1996 | New Project Initiated

- BSR/UL 763-202x, Standard for Safety for Motor-Operated Commercial Food Preparing Machines (revision of ANSI/UL 763-2020)
  Public Review Date: Oct 8, 2021 | Public Review Completed
UL (Underwriters Laboratories)

- BSR/UL 763-202x, Standard for Safety for Motor-Operated Commercial Food Preparing Machines (revision of ANSI/UL 763-2020)
  - Public Review Date: Dec 17, 2021 | Public Review Completed

- BSR/UL 7700-1, Portable Pneumatic Tools (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-1, Portable Pneumatic Tools; Part 2: Particular Requirements for Drills and Rotary Hammers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-11, Portable Pneumatic Tools; Part 2: Particular Requirements for Reciprocating Saws (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-14, Portable Pneumatic Tools; Part 2: Particular Requirements for Planers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-17, Portable Pneumatic Tools; Part 2: Particular Requirements for Routers and Trimmers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-2, Portable Pneumatic Tools; Part 2: Particular Requirements for Screwdrivers, Ratchets and Impact Wrenches (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-3, Portable Pneumatic Tools; Part 2: Particular Requirements for Grinders (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-30, Portable Pneumatic Tools; Part 2: Particular Requirements for Nailers, Staplers and Other Fastening Tools (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-33, Portable Pneumatic Tools; Part 2: Particular Requirements for Portable Band Saws (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-37, Portable Pneumatic Tools; Part 2: Particular Requirements for Plate Jointers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-4, Portable Pneumatic Tools; Part 2: Particular Requirements for Sanders, Polishers and Buffers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-5, Portable Pneumatic Tools; Part 2: Particular Requirements for Circular Saws and Circular Knives (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-6, Portable Pneumatic Tools; Part 2: Particular Requirements for Percussion Tools and Percussion Hammers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

- BSR/UL 7700-2-8, Portable Pneumatic Tools; Part 2: Particular Requirements for Shears and Nibblers (new standard)
  - PIN Date: Sep 21, 2001 | New Project Initiated

  - Public Review Date: Sep 10, 2004 | Public Review Completed
UL (Underwriters Laboratories)

- **BSR/UL 775-202x, Standard for Safety for Graphics Arts Equipment (new standard)**
  PINS Date: Apr 8, 2011 | New Project Initiated

- **BSR/UL 778-200x, Motor-Operated Water Pumps (bulletin dated 5/19/04) (revision of ANSI/UL 778-2002)**
  Public Review Date: May 28, 2004 | Public Review Completed

  Public Review Date: Feb 21, 2020 | Public Review Completed

- **BSR/UL 779-202x, Standard for Safety for Electrically Conductive Floorings (revision of ANSI/UL 779-2011 (R2016))**
  Public Review Date: Sep 4, 2020 | Public Review Completed

- **BSR/UL 789-202x, Standard for Indicator Posts for Fire-Protection Service (revision of ANSI/UL 789-2018)**
  Public Review Date: Jun 4, 2021 | Public Review Completed

  Public Review Date: Sep 25, 2020 | Public Review Completed

  PINS Date: Feb 5, 2021 | New Project Initiated

- **BSR/UL 796-200x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2004)**
  Public Review Date: Aug 5, 2005 | Public Review Completed

- **BSR/UL 796-202x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2016)**
  Public Review Date: Jun 3, 2016 | Public Review Completed

- **BSR/UL 796-202x, Standard for Safety for Printed Wiring Boards (revision of ANSI/UL 796-2016)**
  Public Review Date: Aug 21, 2020 | Public Review Completed

- **BSR/UL 796-202x, Standard for Safety for Printed Wiring Boards (revision of ANSI/UL 796-2021)**
  Public Review Date: Nov 19, 2021 | Public Review Completed

- **BSR/UL 797-201X, Standard for Electrical Metallic Tubing – Steel (revision of ANSI/UL 797-2012 (R2017))**
  Public Review Date: Feb 15, 2019 | Public Review Completed

- **BSR/UL 797-201X, Standard for Electrical Metallic Tubing – Steel (revision of ANSI/UL 797-2012 (R2017))**
  Public Review Date: May 17, 2019 | Public Review Completed

  Public Review Date: Jul 10, 2009 | Public Review Completed

  Public Review Date: Oct 2, 2009 | Public Review Completed

- **BSR/UL 79A-202x, Standard for Safety for Power-Operated Pumps for Gasoline and Gasoline/Ethanol Blends with Nominal Ethanol Concentrations up to 85 Percent (E0 - E85) (revision of ANSI/UL 79A-2016)**
  Public Review Date: Nov 9, 2018 | Public Review Completed

- **BSR/UL 8-201X, Standard for Safety for Water Based Agent Fire Extinguishers (revision of ANSI/UL 8-2011a)**
  Public Review Date: Jul 31, 2015 | Public Review Completed
UL (Underwriters Laboratories)

  Public Review Date: Jun 19, 2009 | Public Review Completed

- BSR/UL 80079-36-201X, Standard for Safety for Explosive Atmospheres - Part 36:Non-electrical equipment for explosive atmospheres - Basic method and requirements (national adoption with modifications of ISO 80079-36)
  PINS Date: Sep 30, 2016 | New Project Initiated

  PINS Date: Sep 30, 2016 | Public Review Date: Sep 25, 2020 | Public Review Completed

- BSR/UL 80079-37-201X, Standard for Safety for Explosive Atmospheres - Part 37: Non-electrical equipment for explosive atmospheres - None electrical type of protection constructional safety "c", control of ignition source "b", liquid immersion "k" (national adoption with modifications of ISO 80079-37)
  PINS Date: Sep 30, 2016 | New Project Initiated

  PINS Date: Sep 30, 2016 | Public Review Date: Sep 25, 2020 | Public Review Completed

- BSR/UL 810A-2012 (R202x), Standard for Electrochemical Capacitors (reaffirmation of ANSI/UL 810A-2012 (R2017))
  Public Review Date: Mar 11, 2022 | Public Review Open

  Public Review Date: Oct 25, 2019 | Public Review Completed

  Public Review Date: Apr 3, 2020 | Public Review Completed

  Public Review Date: Sep 7, 2018 | Public Review Completed

  Public Review Date: Jan 4, 2019 | Public Review Completed

  Public Review Date: Jul 16, 2021 | Public Review Completed

  Public Review Date: Jul 23, 2021 | Public Review Completed

- BSR/UL 82-202x, Standard for Safety For Electric Gardening Appliances (revision of ANSI/UL 82-2020)
  Public Review Date: Jan 15, 2021 | Public Review Completed

  Public Review Date: May 22, 2020 | Public Review Completed

  Public Review Date: May 22, 2020 | Public Review Completed
- Public Review Date: Jul 31, 2020 | Public Review Completed

- Public Review Date: Jan 23, 2009 | Public Review Completed

- Public Review Date: Sep 29, 2017 | Public Review Completed

## BSR/UL 83A-200X, Standard for Safety for Thermoplastic-Insulated Wires -- High-Temperature, Switchboard, and Conductors for AC, NM, and UF Cables (new standard)
- PINS Date: Aug 27, 2004 | New Project Initiated

## BSR/UL 83B-202X, Standard for Safety for Switchboard and Switchgear Wires and Cables (new standard)
- PINS Date: May 29, 2020 | New Project Initiated

- Public Review Date: Aug 25, 2006 | Public Review Completed

## BSR/UL 840-2012 (R202x), Standard for Insulation Coordination Including Clearances and Creepage Distances for Electrical Equipment (reaffirmation of ANSI/UL 840-2012 (R2016))
- Public Review Date: Feb 4, 2022 | Public Review Open

- PINS Date: Sep 13, 2019 | New Project Initiated

- Public Review Date: Sep 6, 2019 | Public Review Completed

## BSR/UL 842-202x, Standard for Safety for Valves for Flammable and Combustible Liquids (revision of ANSI/UL 842-2020)
- Public Review Date: Jan 8, 2021 | Public Review Completed

## BSR/UL 844-201X, Standard for Safety for Luminaires for Use in Hazardous (Classified) Locations (revision of ANSI/UL 844-2019)
- Public Review Date: Jun 14, 2019 | Public Review Completed

## BSR/UL 844-202x, Standard for Safety for Luminaires for Use in Hazardous (Classified) Locations (revision of ANSI/UL 844-2020)
- Public Review Date: Oct 2, 2020 | Public Review Completed

## BSR/UL 845-202x, Standard for Safety for Motor Control Centers (revision of ANSI/UL 845-2018)
- Public Review Date: Aug 28, 2020 | Public Review Completed

## BSR/UL 852-202x, Standard for Metallic Sprinkler Pipe For Fire Protection Service (revision of ANSI/UL 852-2018)
- Public Review Date: Oct 25, 2019 | Public Review Completed

- Public Review Date: Mar 11, 2022 | Public Review Open
UL (Underwriters Laboratories)

  Public Review Date: Oct 19, 2018 | Public Review Completed

- BSR/UL 857-2011 (R202x), Standard for Safety for Busways (reaffirmation of ANSI/UL 857-2011 (R2016))
  Public Review Date: Dec 18, 2020 | Public Review Completed

- BSR/UL 857-202x, Standard for Safety for Busways (revision of ANSI/UL 857-2011a)
  Public Review Date: Apr 15, 2016 | Public Review Completed

  Public Review Date: Jul 9, 2021 | Public Review Completed

- BSR/UL 858-202x, Standard for Safety for Household Electric Ranges (revision of ANSI/UL 858-2019)
  Public Review Date: Nov 19, 2021 | Public Review Completed

  Public Review Date: Nov 19, 2004 | Public Review Completed

  Public Review Date: May 13, 2005 | Public Review Completed

- BSR/UL 864-200x, Control Units and Accessories for Fire Alarm Systems (proposal dated 8/19/05) (revision of ANSI/UL 864-2005)
  Public Review Date: Aug 19, 2005 | Public Review Completed

  Public Review Date: Dec 21, 2007 | Public Review Completed

  Public Review Date: Sep 12, 2008 | Public Review Completed

  Public Review Date: Feb 25, 2022 | Public Review Open

- BSR/UL 867-202x, Standard for Safety for Electrostatic Air Cleaners (revision of ANSI/UL 867-2016)
  Public Review Date: Aug 10, 2018 | Public Review Completed

- BSR/UL 87-200x, Standard for Power-Operated Dispensing Devices for Petroleum Products (new standard)
  PINS Date: Jun 9, 2006 | New Project Initiated

- BSR/UL 87-202x, Standard for Safety for Power-Operated Dispensing Devices for Petroleum Products (new standard)
  PINS Date: Dec 18, 2015 | New Project Initiated

- BSR/UL 8703-200x, Standard for Safety for Concentrator Photovoltaic Modules and Assemblies (new standard)
  PINS Date: May 15, 2009 | New Project Initiated

- BSR/UL 873-200x, Standard for Safety for Temperature-Indicating and Regulating Equipment (new standard)
  PINS Date: Mar 24, 2000 | New Project Initiated

- BSR/UL 8730-2-10-199x, Standard for Safety for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Electrically Operated Motor Starting Relays (new standard)
  PINS Date: Jun 5, 1998 | New Project Initiated
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<td>Standard for Safety for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Automatic Electrical Water Level Operating Controls of the Float Type for Household and Similar Appliances</td>
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<td>BSR/UL 8802-202X</td>
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<td>Jan 1, 2021</td>
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UL (Underwriters Laboratories)

- BSR/UL 900-202x, Standard for Safety for Air Filter Units (revision of ANSI/UL 900-2012)
  Public Review Date: May 29, 2020 | Public Review Completed

- BSR/UL 904Z-202x, Standard for Integrating Health and Safety in the Workplace (new standard)
  PINS Date: Dec 18, 2015 | New Project Initiated

- BSR/UL 92-201X, Standard for Safety for Fire Extinguisher and Booster Hose (new standard)
  PINS Date: Oct 23, 2015 | New Project Initiated

- BSR/UL 920003-202x, Toxic Gas Detection as a Method of Protection (new standard)
  PINS Date: Oct 26, 2007 | New Project Initiated

- BSR/UL 923-202x, the Standard for Microwave Cooking Appliances (revision of ANSI/UL 923-2013)
  Public Review Date: Apr 18, 2014 | Public Review Completed

- BSR/UL 923-202x, Standard for Safety for Microwave Cooking Appliances (revision of ANSI/UL 923-2015)
  Public Review Date: Sep 30, 2016 | Public Review Completed

- BSR/UL 923-202x, Standard for Safety for Microwave Cooking Appliances (revision of ANSI/UL 923-2017)
  Public Review Date: May 4, 2018 | Public Review Completed

- BSR/UL 923-202x, Standard for Safety for Microwave Cooking Appliances (revision of ANSI/UL 923-2017b)
  Public Review Date: Dec 7, 2018 | Public Review Completed

- BSR/UL 924-201X, Standard for Safety for Emergency Lighting and Power Equipment (revision of ANSI/UL 924-2011)
  Public Review Date: Jun 24, 2011 | Public Review Completed

- BSR/UL 924-202x, Standard for Safety for Emergency Lighting and Power Equipment (revision of ANSI/UL 924-2011)
  Public Review Date: Aug 12, 2011 | Public Review Completed

- BSR/UL 924-202x, Standard for Safety for Emergency Lighting and Power Equipment (revision of ANSI/UL 924-2011)
  Public Review Date: Jul 27, 2012 | Public Review Completed

  Public Review Date: Nov 29, 2019 | Public Review Completed

  Public Review Date: Oct 10, 2014 | Public Review Completed

  Public Review Date: Jan 10, 2020 | Public Review Completed

  Public Review Date: Apr 3, 2020 | Public Review Completed

  Public Review Date: Mar 27, 2020 | Public Review Completed

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UL (Underwriters Laboratories)

  Public Review Date: Apr 10, 2020 | Public Review Completed

- BSR/UL 9703-202x, Standard for Distributed Generation Wiring Harnesses (new standard)
  PINS Date: Aug 5, 2011 | New Project Initiated

- BSR/UL 9703-202x, Standard for Safety for Distributed Generation Wiring Harnesses (new standard)
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/UL 9741-202x, Standard for Bidirectional Electric Vehicle Charging Systems and Equipment (new standard)
  PINS Date: Jan 18, 2013 | New Project Initiated

  Public Review Date: Jun 5, 2020 | Public Review Completed

- BSR/UL 985-202x, Standard for Safety for Household Fire Warning System Units (revision of ANSI/UL 985-2003 (R2008))
  Public Review Date: Jun 1, 2012 | Public Review Completed

- BSR/UL 985-202x, Standard for Safety for Household Fire Warning System Units (revision of ANSI/UL 985-2015)
  Public Review Date: Jun 30, 2017 | Public Review Completed

  Public Review Date: Feb 13, 2015 | Public Review Completed

- BSR/UL 98B-202x, Standard for Safety for Enclosed and Dead-Front Switches for Use in Photovoltaic Systems (new standard)
  PINS Date: Nov 25, 2011 | New Project Initiated

- BSR/UL 997-200x, Standard for Wind Resistance of Prepared Roof Covering Materials (new standard)
  PINS Date: Aug 19, 2005 | New Project Initiated

- BSR/UL 998-202x, Standard for Safety for Humidifiers (revision of ANSI/UL 998-2016)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/UL RP 60079-46-202x, Recommended Practice for Explosive Atmospheres - Part 46: Equipment Assemblies (national adoption with modifications of IEC TS 60079-46)
  PINS Date: Apr 12, 2019 | Public Review Date: Mar 18, 2022 | Public Review Open

- BSR/UL/ULC 2447-202x, Standard for Safety for Containment Sumps, Fittings and Accessories for Flammable & Combustible Liquids (new standard)
  PINS Date: Oct 8, 2021 | New Project Initiated

- BSR/UL/ULC-180-202x, Standard for Liquid Level Gauges, Level Indicators and Aboveground Piping for Combustible Liquids (new standard)
  PINS Date: Oct 6, 2017 | New Project Initiated

- BSR/UL1449-202x, Standard for Safety for Surge Protective Devices (revision of ANSI/UL 1449-2016)
  Public Review Date: Mar 4, 2022 | Public Review Open

- BSR/ULE WK092710-202x, Standard for Sustainability for Modular Data Centers (new standard)
  PINS Date: Oct 8, 2010 | New Project Initiated
Proposed American National Standards

UL (Underwriters Laboratories)

- BSR/ULE WK100205-202x, Standard for Sustainability for Plastics (new standard)
  PINS Date: Feb 5, 2010 | New Project Initiated

- BSR/ULE WK1004021-202x, Standard for Sustainability for Lighting - Interior and Exterior Luminaires and Components (new standard)
  PINS Date: Apr 2, 2010 | New Project Initiated

- BSR/ULE WK1004022-202x, Standard for Sustainability for Lighting - LED Modules and Components (new standard)
  PINS Date: Apr 2, 2010 | New Project Initiated

- BSR/ULE WK909111-200x, Standard for Sustainability for Doors, Door Frames, and Associated Hardware (new standard)
  PINS Date: Sep 11, 2009 | New Project Initiated

- BSR/ULE WK91023-202x, Standard for Sustainability for Suspended Ceiling Materials and Systems (new standard)
  PINS Date: Oct 23, 2009 | New Project Initiated

- BSR/ULE WK911201-202x, Standard for Sustainability for Stone, Ceramic, Clay and Glass Building Materials (new standard)
  PINS Date: Nov 20, 2009 | New Project Initiated

- BSR/ULE WK911202-202x, Standard for Sustainability for Glazing Materials, Windows and Associated Hardware and Accessories (new standard)
  PINS Date: Nov 20, 2009 | New Project Initiated

- BSR/ULE WK91127-202x, Standard for Sustainability for Insulation (new standard)
  PINS Date: Nov 27, 2009 | New Project Initiated

- BSR/ULE WK91204-200x, Standard for Sustainability for Roofing Systems and Materials (new standard)
  PINS Date: Dec 4, 2009 | New Project Initiated

USEMCSC (United States EMC Standards Corp.)

- BSR C63.14-202x, Standard Dictionary of Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3) (revision of ANSI C63.14-2014)
  PINS Date: May 29, 2015 | New Project Initiated

- BSR C63.2-202x, Standard for Specifications of Electromagnetic Interference and Field Strength Measuring Instrumentation in the Frequency Range 9 kHz to 40 GHz (revision of ANSI C63.2-2016)
  PINS Date: Feb 12, 2021 | New Project Initiated

- BSR C63.25.2-202x, Draft Standard for Validation Methods for Radiated Emission Test Sites, 30 MHz to 1 GHz (new standard)
  PINS Date: May 24, 2019 | New Project Initiated

- BSR C63.26-202x, Standard of procedures for compliance testing of licensed transmitters (revision of ANSI C63.26 -2015)
  PINS Date: Jun 3, 2016 | New Project Initiated

  PINS Date: May 16, 2014 | New Project Initiated

- BSR C63.29-202x, Standard for Compliance Testing of Lighting Products (new standard)
  PINS Date: May 29, 2015 | New Project Initiated
Proposed American National Standards

USEMCSC (United States EMC Standards Corp.)

- BSR C63.31-202x, Standard for compliance testing of Industrial, Scientific and Medical (ISM) Equipment (new standard)
  PINS Date: May 29, 2015 | New Project Initiated

- BSR C63.34-202x, Standard for Guidance on specifying requirements for the calibration and verification of EMC test equipment. (new standard)
  PINS Date: Dec 3, 2021 | New Project Initiated

- BSR C63.4-202x, Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz. (revision, redesignation and consolidation of ANSI/IEEE C63.4-2014)
  PINS Date: Dec 1, 2017 | New Project Initiated

- BSR C63.5-202x, Standard for Electromagnetic Compatibility - Radiated Emission Measurements in Electromagnetic Interference (EMI) Control - Calibration and Qualification of Antennas (9 kHz to 40 GHz) (revision of ANSI C63.5-2017)
  PINS Date: May 26, 2017 | New Project Initiated

- BSR C63.9-202x, Standard for Laboratory immunity testing of multimedia equipment (MME) exposed to RF sources (revision of ANSI C63.9-2008 (R2014))
  PINS Date: Sep 24, 2021 | New Project Initiated

USGBC (U.S. Green Building Council)

1800 Massachusetts Avenue, NW, Suite 300, Washington, DC 20036

- BSR/USGBC LEED TM EB O&M-200x, LEED TM for Existing Buildings: Operations and Maintenance (new standard)
  PINS Date: Jun 20, 2008 | New Project Initiated

- BSR/USGBC LEED TM ND-200x, LEED for Neighborhood Development (new standard)
  PINS Date: Jun 20, 2008 | Public Review Date: May 1, 2009 | Public Review Completed

USTMA (U.S. Tire Manufacturers Association)

1400 K Street, NW, Suite 900, Washington, DC 20005 | w: www.ustires.org

- BSR B28.2-200x, Safety Requirements for the Construction, Care, and Use of Tire and Tube Curing Presses and Posture Inflators (new standard)
  PINS Date: Apr 20, 2001 | New Project Initiated

- BSR B28.3-200x, Safety Requirements for the Construction, Care, and Use of Tire Building Machines (new standard)
  PINS Date: Apr 20, 2001 | New Project Initiated

- BSR B28.4-200x, Safety Requirements for the Construction, Care, and Use of Hydraulic Molding and Curing Presses (new standard)
  PINS Date: Apr 20, 2001 | New Project Initiated

VC (ASC Z80) (The Vision Council)

225 Reinekers Lane, Suite 700, Alexandria, VA 22314 | w: www.z80asc.com

- BSR Z80.*-200x, Ready Reader Standard (national adoption with modifications of ISO 16034:2002)
  PINS Date: Dec 12, 2008 | New Project Initiated

- BSR Z80.20-202x, Contact Lenses – Standard Terminology, Tolerances, Measurements and Physicochemical Properties (revision of ANSI Z80.20-2016)
  PINS Date: Oct 4, 2019 | New Project Initiated

- BSR Z80.27 revision-202x, Implantable Glaucoma Devices (revision of ANSI Z80.27-2014)
  PINS Date: Dec 1, 2017 | New Project Initiated
### Proposed American National Standards

**VC (ASC Z80) (The Vision Council)**

- **BSR Z80.28-202x, Ophthalmics - Methods Of Reporting Optical Aberrations Of Eyes** (revision of ANSI Z80.28-2017)
  - PINS Date: Aug 20, 2021 | New Project Initiated

- **BSR Z80.29-202x, Ophthalmics - Accommodative Intraocular Lenses** (revision of ANSI Z80.29-2015 (R2020))
  - PINS Date: Dec 18, 2020 | New Project Initiated

- **BSR Z80.3-202x, Nonprescription Sunglass and Fashion Eyewear Requirements** (revision of ANSI Z80.3-2018)
  - PINS Date: Apr 13, 2018 | New Project Initiated

- **BSR Z80.31-202x, Ophthalmic Optics – Specifications for Ready-to-Wear Near-Vision Spectacles** (revision of ANSI Z80.31-2017)
  - PINS Date: Mar 26, 2021 | New Project Initiated

- **BSR Z80.32-202x, Methodology for Representation of Optically-Induced Visual Phenomena** (new standard)
  - PINS Date: Dec 25, 2009 | New Project Initiated

- **BSR Z80.34-202x, Information Interchange Billing and Billing Reimbursement** (new standard)
  - PINS Date: Jun 13, 2014 | New Project Initiated

- **BSR Z80.39-202x, Non-Accommodative Multi-Range Intraocular Lenses** (new standard)
  - PINS Date: Jun 8, 2018 | New Project Initiated

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### VITA (VMEbus International Trade Association (VITA))

929 W. Portobello Avenue, Mesa, AZ  85210 | w: www.vita.com

  - PINS Date: Mar 5, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

  - PINS Date: Nov 16, 2018 | Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/VITA 62.1-202xx, Three Phase High-Voltage Power Supply Front End in a 3U Plug-In Module Standard** (new standard)
  - PINS Date: Nov 2, 2018 | Public Review Date: Mar 11, 2022 | Public Review Open

- **BSR/VITA 1.1-1997 (S200x), VME64x** (stabilized maintenance of ANSI/VITA 1.1-1997 (R2003))
  - Public Review Date: Feb 29, 2008 | Public Review Completed

- **BSR/VITA 1.6-2000 (S201x), Keying for Conduction Cooled VME64x** (stabilized maintenance of ANSI/VITA 1.6-2000 (R2005))
  - Public Review Date: Feb 11, 2011 | Public Review Completed

- **BSR/VITA 17.2-200x, Serial Front Panel Data Port (SFPDP) Channel Bonded Protocol Standard** (new standard)
  - PINS Date: Sep 4, 2009 | New Project Initiated

- **BSR/VITA 35-2000 (S201x), PMC-P4 Pin Out Mapping To VME-P0 and VME64x-P2** (stabilized maintenance of ANSI/VITA 35-2000 (R2005))
  - Public Review Date: Feb 11, 2011 | Public Review Completed

- **BSR/VITA 42.0-200x, XMC Switched Mezzanine Card Auxiliary Standard** (new standard)
  - PINS Date: Mar 4, 2005 | New Project Initiated

- **BSR/VITA 42.3-2006 (R201x), XMC PCI Express Protocol Layer Standard** (reaffirmation of ANSI/VITA 42.3-2006)
  - Public Review Date: Feb 18, 2011 | Public Review Completed
### Proposed American National Standards

**VITA (VMEbus International Trade Association (VITA))**

- **BSR/VITA 42.6-2009 (S202x), XMC 10 Gigabit Ethernet 4-Lane Protocol Layer Standard**  
  (stabilized maintenance of ANSI/VITA 42.6-2009 (R2015))  
  Public Review Date: Mar 5, 2021 | Public Review Completed

- **BSR/VITA 46.0-20xx, VPX Baseline Standard**  
  (revision of ANSI/VITA 46.0-2019)  
  PINS Date: Aug 6, 2021 | New Project Initiated

- **BSR/VITA 46.10-2009 (S202x), Rear Transition Module for VPX**  
  (stabilized maintenance of ANSI/VITA 46.10-2009 (R2015))  
  Public Review Date: Mar 5, 2021 | Public Review Completed

- **BSR/VITA 46.31-201xx, Higher Data Rate VPX - Solder Tail in Blind via**  
  (new standard)  
  PINS Date: Oct 4, 2019 | New Project Initiated

- **BSR/VITA 46.8-20xx, InfiniBand® on the VPX Fabric Connector**  
  (new standard)  
  PINS Date: Feb 11, 2011 | New Project Initiated

- **BSR/VITA 47-202x, Environments, Design and Construction, Safety, and Quality for Plug-In Units Standard**  
  (new standard)  
  PINS Date: Dec 7, 2012 | New Project Initiated

- **BSR/VITA 48.2-20xx, Mechanical Specification for Microcomputers using REDI Conduction Cooling Applied to VITA 46**  
  (revision of ANSI/VITA 48.2-2020)  
  PINS Date: Mar 5, 2021 | Public Review Date: Oct 8, 2021 | Public Review Completed

- **BSR/VITA 48.8-2017 (R202x), Mechanical Standard for VPX REDI Air Flow Through Cooling, 1.0 to 1.5 Pitches**  
  (reaffirmation of ANSI/VITA 48.8-2017)  
  Public Review Date: Mar 18, 2022 | Public Review Open

- **BSR/VITA 51.2-2016 (R202x), Physics of Failure Reliability Predictions**  
  (reaffirmation of ANSI/VITA 51.2-2016)  
  Public Review Date: Jun 4, 2021 | Public Review Completed

- **BSR/VITA 51.3-2010 (S202x), Qualification and Environmental Stress Screening in Support of Reliability Predictions**  
  (stabilized maintenance of ANSI/VITA 51.3-2010 (R2016))  
  Public Review Date: Mar 18, 2022 | Public Review Open

- **BSR/VITA 51.4-202xx, Reliability Component Stress Analysis and Derating Standard**  
  (new standard)  
  PINS Date: Jun 4, 2021 | New Project Initiated

- **BSR/VITA 59-200x, Rugged System-On-Module Express (RSE)**  
  (new standard)  
  PINS Date: Sep 4, 2009 | New Project Initiated

- **BSR/VITA 6-199x, Signal Computing System Architecture (SCSA)**  
  (new standard)  
  Public Review Date: Mar 17, 1995 | Public Review Completed

- **BSR/VITA 61-202x, XMC 2.0**  
  (revision of ANSI/VITA 61.0-2014)  
  PINS Date: Nov 29, 2019 | New Project Initiated
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<td>BSR/VITA 65.0-202x, OpenVPX System Standard</td>
<td>(revision of ANSI/VITA 65.0-2021)</td>
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<td>BSR/VITA 66.4-2016 (R202x), Optical Interconnect On VPX – Half Width MT Variant</td>
<td>(reaffirmation of ANSI/VITA 66.4-2016)</td>
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<td>BSR/VITA 66.5-201xx, Optical Interconnect on VPX, Spring-Loaded Contact on Backplane</td>
<td>(new standard)</td>
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<tr>
<td>BSR/VITA 67.3-202xx, Coaxial Interconnect on VPX, Spring-Loaded Contact on Backplane</td>
<td>(revision of ANSI/VITA 67.3-2020)</td>
<td>Mar 26, 2021</td>
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<tr>
<td>BSR/VITA 68.3-202xx, Reference SI Model Standard for Gen4 and Higher Speeds</td>
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<td>BSR/VITA 71-202x, Mezzanine Standard</td>
<td>(new standard)</td>
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<td>BSR/VITA 74.0-202xx, Compliant System Small Form Factor Module (VNX) Base Standard</td>
<td>(revision of ANSI/VITA 74.0-2017)</td>
<td>Feb 18, 2022</td>
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<td>BSR/VITA 74.1-202x, Naming Conventions &amp; Slot Profiles for VNX Systems</td>
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<td>BSR/VITA 74.4-202x, SpaceVNX</td>
<td>(new standard)</td>
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<td>BSR/VITA 74.5-202x, Optical and Coaxial Interconnects for VNX Systems</td>
<td>(new standard)</td>
<td>May 14, 2021</td>
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<td>BSR/VITA 74.7-202x, Alternate Retention and Cooling Mechanisms for VNX Systems</td>
<td>(new standard)</td>
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<td>BSR/VITA 75.0-202x, Rugged Small Form Factor - Base Standard</td>
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<td>Apr 6, 2012</td>
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<td>BSR/VITA 75.11-202x, Rugged Small Form Factor - Subsystem I/O Interfaces</td>
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## VITA (VMEbus International Trade Association (VITA))

- **BSR/VITA 75.20-202x**, Rugged Small Form Factor - Cooled via Free Air Convection  (new standard)
  - PINS Date: Apr 6, 2012 | **New Project Initiated**

- **BSR/VITA 75.22-202x**, Rugged Small Form Factor - Cooled via Conduction to Cold Plate  (new standard)
  - PINS Date: Apr 6, 2012 | **New Project Initiated**

- **BSR/VITA 77-202x**, VPXi  (new standard)
  - PINS Date: Feb 25, 2011 | **New Project Initiated**

  - PINS Date: May 11, 2018 | Public Review Date: Dec 24, 2021 | **Public Review Completed**

- **BSR/VITA 78.1-201xx**, Lightweight SpaceVPX Systems Standard  (new standard)
  - PINS Date: Dec 15, 2017 | **New Project Initiated**

- **BSR/VITA 78.2-202x**, SpaceVPX System Standard – Profile Tables  (new standard)
  - PINS Date: Sep 3, 2021 | **New Project Initiated**

- **BSR/VITA 87-202x**, MT Circular Connectors Standard  (new standard)
  - PINS Date: Apr 24, 2020 | **New Project Initiated**

- **BSR/VITA 90.0-202xx**, VNX+ Base Standard  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

- **BSR/VITA 90.1-202xx**, VNX+ Profile Tables  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

- **BSR/VITA 90.2-202xx**, VNX+ Optical and Coax Apertures  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

- **BSR/VITA 90.3-202xx**, VNX+ Power Supply and Storage Modules  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

- **BSR/VITA 90.4-202xx**, VNX+ Cooling and Mounting Systems  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

- **BSR/VITA 90.5-202xx**, SpaceVNX+  (new standard)
  - PINS Date: Feb 18, 2022 | **New Project Initiated**

## WCMA (Window Covering Manufacturers Association)

- **BSR/WCMA A100.1-202x**, Standard for Safety of Corded Window Covering Products  (revision of ANSI/WCMA A100.1-2014)
  - PINS Date: May 1, 2015 | Public Review Date: Jan 29, 2016 | **Public Review Completed**

- **BSR/WCMA A100.1-202x**, Standard for Safety of Window Covering Products  (revision of ANSI/WCMA A100.1-2018)
  - PINS Date: Apr 23, 2021 | **New Project Initiated**

## WDMA (Window and Door Manufacturers Association)

  - PINS Date: Aug 11, 2000 | Public Review Date: Mar 10, 2000 | **Public Review Completed**
## Proposed American National Standards

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<td><strong>WMA (World Millwork Alliance)</strong></td>
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<td>Oct 26, 2012</td>
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X12 (X12 Incorporated)

- BSR X12.800-200x, Context Inspired Component Architecture (CICA) Documents (new standard)
PINS Date: Jan 14, 2005 | New Project Initiated