BSR/ICC 800-201x, Standard for Devices to Control and Operate Automatic Irrigation Systems (new standard)

- **Stakeholders:** Consumers, landscapers, irrigation system designers, irrigation system installers, environmental, water utilities and providers, golf courses, product manufacturers.
- **Project Need:** To develop standards that will facilitate the creation of water-efficiency specifications for these products from programs such as US EPA’s WaterSense program. Standards will also ensure interoperability of products produced by different manufacturers.
- **Applies to devices intended to control the operation of turfgrass and landscape automatic irrigation systems.** This standard applies to both stand-alone and add-on controllers. It includes products that establish an irrigation schedule, or modify a predetermined irrigation schedule, based on data input from offsite weather stations or onsite weather stations or sensors.

BSR/ICC 801-201x, Standard for Rainfall Sensors for use with Automatic Irrigation Systems (new standard)

- **Stakeholders:** Consumers, landscapers, irrigation system designers, irrigation system installers, environmental, water utilities and providers, golf courses, product manufacturers.
- **Project Need:** To develop standards that will facilitate the creation of water-efficiency specifications for these products from programs such as US EPA’s WaterSense program. Standards will also ensure interoperability of products produced by different manufacturers.
- **Applies to devices designed to detect the occurrence and properties of rain precipitation (rainfall sensors) intended for use with turf and landscape automatic irrigation systems.**

BSR/ICC 802-201x, Standard for Turfgrass and Landscape Irrigation Sprinklers and Emitters (new standard)

- **Stakeholders:** Consumers, landscapers, irrigation system designers, irrigation system installers, environmental, water utilities and providers, golf courses, product manufacturers.
- **Project Need:** To develop standards that will facilitate the creation of water-efficiency specifications for these products from programs such as US EPA’s WaterSense program. Standards will also ensure interoperability of products produced by different manufacturers.
- **Applies to sprinklers, bubblers, drip emitters, and other water emitters intended for use within turf and landscape irrigation systems.**

BSR/SCTE IPS SP 910-201x, Radio Frequency over Glass Fiber-to-the-Home Specification (new standard)

- **Stakeholders:** Cable Telecommunications Industry.
- **Project Need:** To create a new standard.
- ** Defines a fiber-to-the-home system optimized for compatibility with hybrid fiber-coax (HFC) plant, using the same end equipment at both the home and at the headend or hub. The RFoG system is defined to begin where the plant becomes passive, extending from that point to the home. This interface is referred to as the Optical Hub. There are many possible variations on the structure of the optical hub, depending on the needs of the system. The RFoG system is defined to terminate at the subscriber-side interface of an RFoG Optical Network Unit (R-ONU) at the home.**


- **Stakeholders:** Telecommunications Industry Association.
- **Project Need:** To conform to the 5-year reaffirmation schedule.
- **Updates in accordance with the 5-year reaffirmation schedule.**


- **Stakeholders:** Telecommunications Industry Association.
- **Project Need:** To conform to the 5-year reaffirmation schedule.
- **5 year reaffirmation.**