Launched the PSAI industry resource library, a collection of portable sanitation-specific tools available to Members only covering topics from A to Z.

Introduced a new decal for portable restrooms, “The 3 Ps,” to inform portable restroom users in a fun way about the limitations of what they can put in a portable toilet tank.

Published fifty-one issues of Association Insight, the PSAI’s weekly newsletter. Members have rated this publication as one of their top three PSAI benefits.
2018 ACCOMPLISHMENTS

TRAINING AND CERTIFICATION

The PSAI introduced two new training courses:

“Servicing and Maintaining Portable Sanitation Equipment”

and

“Health, Safety, and Professional Excellence for Portable Sanitation Professionals”

Collaborated with other organizations to provide training courses at:

- Southwest Onsite Wastewater Conference (January)
- Onsite Wastewater Professionals of Illinois Convention-OWPI (February)
- Water, Wastewater, Equipment, Treatment and Transfer Show - WWETT (February)
- Wastewater Nova Scotia (April)
- The Water Expo (August)
- Ontario Association of Sewage Industry Services Annual Convention-OASIS (November)

Conducted an industry-wide survey of owners and managers to verify the duties and competencies they expect from their service technicians. This information will be used to validate the updated Certified Portable Sanitation Professional credential.

Conducted a series of beta-tests of the PSAI’s new certification exam, including a versions for the US and Ontario.
STANDARDS AND COMMUNITY IMPACTS

2018 ACCOMPLISHMENTS

Joined with professionals from around the world in Dakar, Senegal, to work on a new international working agreement addressing standards for energy-independent, community-scale waste treatment units. The IWA was issued by the International Organization for Standardization in April.

Welcomed the publication of ISO Standard 30500 for “next generation toilets,” a document the PSAI had been involved in developing since 2016.

The PSAI interacted with the global press to advocate for better information about portable sanitation. Vice, New York Magazine, O Globo in Brazil, and numerous smaller papers published our letters and comments.

Raised $10,000 for charity at the second annual Urgent Run, held in Tampa, Florida, in observance of World Toilet Day/World Portable Sanitation Day.

ISO 30500
Non-sewered sanitation systems

ISO 30500

Briefing notes

It will apply to any integrated sanitation system 1) that is not attached to a sewer. In an integrated system like the ones covered by ISO 30500, the frontend collects, conveys and fully treats the specific input within the non-sewered sanitation system, to allow for safe reuse or disposal of the generated solid, liquid and gaseous output. The crucial distinction of this International Standard is that the backend is not connected to a networked sewer system.

1) Defined as comprising both frontend (“toilet facility”) and backend (“treatment facility”) elements.