

Jarred Jones is the Executive Director for the North Charleston Sewer District. Jarred oversees all District personnel, operations, administration and capital projects through the development, implementation and orchestration of day-to-day operations. Jarred reports to a nine-member board of Commissioners, keeping them apprised of changes in Federal, state and local laws pertaining to our industry and making recommendations based on District impact.

Jarred earned a Bachelor's Degree in Civil Engineering from the University of South Carolina in 2004. He received a Master's in Business Administration from the Citadel in May of 2012. Jarred is a governor for ASCE's Utility Engineering and Surveying Institute appointed to represent the younger members. A short work history including UESI involvement follows:

Experience

North Charleston Sewer District (7225 Stall Road, North Charleston, South Carolina 29406)
(December 2004-present)

Executive Director (May 2016 – Present)

- Large Diameter CIPP Phase 8 (\$2 million, March 2018-March 2019)
- Watkins Force Main Rehabilitation (\$0.7 million, July 2019-July 2020)
- Updated and integrated the strategic plan throughout the organization
- Commissioned entity wide all hazard emergency response plan
- Completed new classification/compensation study with employee appraisal system
- Completed and received three Rural Infrastructure Authority grants totaling \$1.5 million
- Initiated study for FOG receiving station and increased budget for FOG program
- Implemented yearly employee functions (Employee Appreciation Day, Family Fun Day, and Lunch and Learns)
- Instituted new employee recognition program
- Increased training budgets by forty percent
- Implemented teambuilding training for all staff
- Expanded supervisor trainings and included front line supervisors

Capital Projects Director (Jan 2013 – May 2016)

As Capital Projects Director, I controlled all District capital improvement and developer based projects, developed and maintained the District Capital Improvement Plan (\$15 million/year) and effectively managed the annual Operations and Maintenance budget of \$2.5 million for my department. I directly supervised five employees, one of which oversaw the lines maintenance department of 23 employees and I oversaw District GIS and locate/inspection services.

Project Manager/Asst, Project Manager (Dec 2004 – December 2013)

As Project Manager, I planned and managed multiple capital projects throughout the organization. I was also in charge for the review, permitting, construction, and acceptance for developer based sanitary sewer projects.

UESI Activity (2018-present) (ASCE 2002-present)

- Served on UESI Younger Member Engagement Committee (YMEC) (2018-present)
- YMEC Chair (2019-2021)
- UESI YMEC Governor (2021-present)

- Pipelines Planning Committee Member (2020-present)
- Developed and organized Pipelines Student Scholarship
- Created Pipelines Student Competition
- UESI Bylaws and Policies & Procedures Review Committee
- Task committee on future UESI election participation
- TRBG Future of Conferences task committee

Other Volunteer Activity

- South Carolina Society of Professional Engineers Charleston Chapter Board Member (2012-present)
- Citadel student mentor (2016-present)
- Water Environment Federation WEFMAX Charleston Planning Committee

Education

Water Leadership Institute

Water Environment Federation (2018)

Master of Business Administration

The Citadel (May 2012)

B.S. Civil Engineering, Minor in Environmental Studies

The University of South Carolina (May 2004)

Certifications

- Lean Six Sigma Yellow Belt, May 2019
- Certified Building Evaluator, March 2014
- WEASC Wastewater Collection System Operator Level A, August 2011
- Disaster Management for Water and Wastewater Utilities, November 2010
- South Carolina Professional Engineer, June 2009

Papers and Publications

- 2020 Jones, Jarred and Phillip Sexton, "Changing a Culture and Improving Morale Through Employee Engagement". Presented at the WEF Utility Management Conference.
- 2019 Jones, Jarred and Jay Reigart, "Ashley Interceptor Rehabilitation Phase 8: Sewer Rehabilitation by CIPP Methodology". Presented at the South Carolina Environmental Conference (SCEC), American Society of Civil Engineers (ASCE) Pipelines Conference, and Water Professionals Conference (WPC).
- 2019 Jones, et al., "Selling it in the Water Sector". Published in Water Environment and Technology Magazine April 2019 pg. 36-41
- 2017 Jones, Jarred and Jay Reigart, "Combined Interceptor Rehabilitation – Large-Diameter Sewer Presents Large Obstacles and Great Opportunity". Presented at SCEC, ASCE Pipelines Conference, and alternate at Water Environment Federations Annual Technical Exhibition and Conference (WEFTEC).
- 2014 Jones, Jarred and Jay Reigart, "Filbin Creek 54-inch Gravity Sewer – How to Build a New Gravity Sewer Interceptor Beneath an Interstate, Under Three Railroads, and Through a Swamp". Presented at the SCEC and ASCE Pipelines Conference. Published in Civil Engineering Magazine October 2014 pg. 68-71.
- 2013 Jones, Jarred and Jay Reigart, "Cooper Interceptor – 54" Gravity Sewer Rehabilitation by Cured-in-Place (CIPP) Methodology". Presented at the SCEC and ASCE Pipelines Conference.

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Why to Serve

Over my past two years on the UESI board as the Younger Member Engagement Committee (YMEC) representative, I am amazed about the amount of work within the Divisions, Councils, and Committees. I was afforded the opportunity to attend Leader Orientation training in 2019 to get a better understanding of ASCE and how UESI fits into the entire organization. The initiatives and future planning remind me of my organization, the North Charleston Sewer District. There will always be processes to improve or ideas to implement and I want to be a part of driving and supporting those enhancements within UESI.

What to Accomplish

A smart person once told me to find what you are passionate about and make a difference. The younger members and students are one of the ways to build and grow UESI into the model Institute within ASCE. While many items listed below focus on younger members, as a UESI Board Governor I will listen to all members concerns and recommendations to make the best decisions for the Institute.

- Continue to enhance the Pipelines Student Scholarship
- Ensure the Pipelines Student Competition is established
- Work on task committee to increase UESI election turnout
- Investigate ways to increase UESI membership
 - Show value add to membership
 - Include other professions not widely represented
 - Seek additional ways to connect with students
- Increase Institute (particularly UESI) awareness throughout ASCE
- Maintain UESI's Pipelines Conference as the flagship conference for the industry
- Develop ideas with the Future of Conferences Task Committee that are beneficial to UESI.