NS**PE**-FL

>>>> FEBRUARY 2023

State News for NSPE Members

New Florida Infrastructure Plan Focuses on Congestion Relief

Interstate projects across Florida are getting an extra boost in funding to speed up the process and push completion up by at least 10 years, according to Governor Ron DeSantis.

At a news conference at the SUNTRAX Test Facility Toll Operations in Auburndale, the governor announced a \$7 billion proposal in funding toward 20 major interstate and roadway projects over the next four years.

The legislative proposal, dubbed Moving Florida Forward, is prioritizing projects already in the Florida Department of Transportation's Five-Year Work Program. Read more.

Big Cypress Basin Completes Water Infrastructure Project

The entire Big Cypress Basin (BCB) Board along with officials from Collier County and Audubon's Corkscrew Swamp Sanctuary celebrated the completion of an upgraded water control structure in Naples that borders portions of the Bird Rookery Swamp and Audubon's Corkscrew Swamp Sanctuary. *Coastal Breeze News* reported on the project's completion.

"Today is a great day for the Big Cypress Basin," said Charlette Roman, Chair of the Big Cypress Basin Board and Governing Board Member of the South Florida Water Management District. "The improved water control structure will enhance the ecosystem in the Big Cypress Basin, Audubon's Corkscrew Swamp Sanctuary and the Corkscrew Regional Ecosystem Watershed. It will also help protect local communities from flooding, while ensuring and managing water flow. This project is a true win-win for people and nature."

Stay up to date on legislative issues through the NSPE Advocacy Center.

Meet the FEYA Top 10 Finalists

NSPE is pleased to announce the 10 finalists for the 2023 Federal Engineer of the Year Award, honoring engineers employed by a federal agency with at least 50 engineers worldwide. All have made extensive contributions to their organizations and also to the public that PEs ultimately serve.

The winner of this year's award will be announced during a ceremony at the National Press Club in Washington, DC, on February 24, and will be selected from the following finalists.

- Stephen Craven, Ph.D., P.E., electrical engineer, networks/WAN specialist; Tennessee Valley Authority
- Steven C. Dunn, Ph.D., P.E., electrical engineer; General Services Administration Public Buildings Service
- Maj. Dustin L. Gooden, P.E., PMP, LSSBB, chief, strategic basing corporate branch; US Department of the Air Force, Headquarters US Air Force
- Chad C. Hogan, P.E., lead engineer; US Department of the Air Force, Air Force Material Command
- Capt. Jeneé A. Jagoda, P.E., PMP, engineering flight commander; US
 Department of the Air Force, Air Force Global Strike Command
- Capt. Christopher C. Jankowski, P.E., PMP, ENV SP, chief of operations engineering; US Department of the Air Force, Pacific Air Forces
- Andrew R. Lawrence, P.E., salvage engineering response team principal architect; US Department of Homeland Security, US Coast Guard
- Nicholas Brian Melly, P.E., fire protection engineer; US Nuclear Regulatory Commission
- **Dr. Brandon L. Toliver, P.E.,** branch chief, basing and beddown; US Department of the Air Force, Air Force Installation & Mission Support
- Brian R. Wybrecht, P.E., civil engineer; US Department of the Army, US Army Europe and Africa



2023 Lineup of 15 Free PDHs Are Available

NSPE membership offers the benefit of access to 15 on-demand webinars. This year's webinars address various topics of interest to professional engineers including ethics, emerging technologies, construction projects, and licensure. Upon successful completion of each webinar quiz (with a passing score of 70% or higher), the quiz taker will receive an attendance certificate with the appropriate credits earned for that session. Access the free webinars.

2022 NSPE Scholarship Winners

The NSPE Education Foundation awarded several scholarships to support talented students pursuing engineering degrees in ABET-accredited programs.

Auxiliary Legacy Scholarship

Leah Griesmer, from Broadview Heights, Ohio, is studying mechanical engineering at the University of Cincinnati.

Katelyn King, from Basking Ridge, New Jersey, is studying biomedical engineering at the University of Michigan, Ann Arbor.

Maureen L. and Howard N. Blitman, P.E., Scholarship to Promote Diversity in Engineering

Sebastian Rodriguez, of Cincinnati, Ohio, is attending Carnegie Mellon University to study mechanical engineering.

The George B. Hightower, P.E. Fellowship

Tyler Kleinsasser is a graduate student at the South Dakota School of Mines and Technology in Rapid City, South Dakota.

Swadesh and Om P. Popli, P.E., P.L.S. Scholarship

Eli Ordaz is studying civil engineering at Brigham Young University.

Steinman Scholarship

Kathleen Abrams is attending the University of South Carolina, majoring in biomedical engineering.

Michael Chavez is studying electrical engineering, with an emphasis on renewable energy, at the University of Nevada, Reno.

Jake Schneider, of Fort Thomas, Kentucky, is pursuing his degree in civil and environmental engineering at the University of Louisville.

Lindsay Steis, of Ridgway, Pennsylvania, is attending Gannon University, majoring in environmental engineering.

Jonathan Windham, of Sumrall, Mississippi, is pursuing an electrical engineering degree at Mississippi State University.

The 2023 Scholarship Season Opens

The NSPE Education Foundation is now accepting applications for the 2023 scholarship season through an online submission platform. The application deadline is **April 1**.



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Sebastian Rodriguez

Éli Ordaz

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