

>>>> DECEMBER 2021

State News for NSPE Members

Infrastructure Bill Will Fund Extensive Road and Bridge Repairs

The federal bipartisan infrastructure law will pay to repair and rebuild Florida roads and bridges while focusing on climate change mitigation, resilience, equity, and safety for all users, including cyclists and pedestrians. In Florida, there are 408 bridges and over 3,564 miles of highway in poor condition, according to federal data. The state is expected to receive approximately \$13.3 billion over five years in federal highway formula funding for highways and bridges.

In addition, \$2.8 billion over five years will be spent on improving public transportation in Florida. Funding will also cover modernization of freight rail, increased EV charging options, airport improvements, and other infrastructure updates.

Florida Will Acquire Wetlands with BP Oil Spill Money

Florida will receive nearly \$33 million in BP oil spill settlement money for a project that will restore damage from the Deepwater Horizon spill in 2010, and prevent future damage to natural resources. The state will use the funds to obtain about 32,000 acres of wetland and floodplain habitat in the Apalachicola watershed in order to facilitate sufficient freshwater and nutrient flow to Apalachicola Bay and the Gulf of Mexico to support oysters and marine fishes, according to the Montgomery Advertiser.

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

Share Your Story #IAMNSPE

Who is NSPE?

NSPE is its members. NSPE members—like you—bring a unique story and perspective to the engineering profession. Learn more about your peers and share

your own story with a 30-second video and the hashtag, #IAMNSPE.

I Am Innovative

Ben Amaba, P.E., LEED AP, CPIM, BD+C
CTO Digital Transformation with Technology Innovation

NSPE is "the perfect venue to learn, network, and advance your skills," according to Ben Amaba, an innovator at IBM. It brings together a diverse set of professionals who are innovating the world, and has helped him both personally and professionally.



Honor Awards Open for Nominations

The NSPE Honor Awards promote the professional engineer's contributions to society and recognize the achievements of the profession's very best. The deadline for award submissions is **January 31, 2022**.

NSPE Award

The NSPE Award is the highest award given to an individual by the Society. It is presented to an engineer who has made outstanding contributions to the engineering profession, the public welfare, and humankind. **Steven Arndt, Ph.D., P.E., F.NSPE**, a world-renowned authority in the field of nuclear engineering,



received the award in 2020.

New Professional Award

This award recognizes a young NSPE member who has made outstanding contributions to the engineering profession and the community during the early years of one's career. **Stephanie Blain, P.E.**, received the award in 2021. She is employed with Palmer Engineering Company in Lexington, Kentucky.



Get Your 15 Free PDHs for 2021—While They Last

Access to the 2021 selection of 15 free courses ends in January, so claim them before it's too late. Members can conveniently view courses from the comfort of their home or office.

PDHs from these courses are recognized by most US states, including Florida, and are earned after passing a quiz with a score of 70% or higher. Simply "purchase" the webinars and add them to your NSPE member account.



Webinars in your account can be accessed for up to one year.

Here's a sample of available webinar topics:

- Ethics Forum: Conflicts of Interest Serving the Public
- How To Be An Effective Witness
- Leading Project Teams: Emerging Technologies and Smart Design
- Your System Now and in the Future Ensuring Sustainability through Strategic Planning

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