

State News for NSPE Members

Cities Balk at Cost of Nuclear Project

“Several Southern Utah cities are putting financial limits on their involvement in a nuclear power project after other Utah cities pulled out,” [reports the St. George News](#). The power plant’s location is planned for an Idaho National Laboratory site near Idaho Falls. Municipalities in Idaho, California, New Mexico, and Utah would receive the energy generated from the 12 small modular reactors that will make up the plant. Energy contracts are signed through the Utah Association of Municipal Power Systems.

Seven Utah cities, however, have withdrawn from the [project](#): Heber, Logan, Bountiful, Beaver, Lehi, Murray and Kaysville. Now, the remaining cities want protection from escalating costs. The city of Santa Clara, for example, is willing to spend \$397,200 this year. The city’s public works director said he doesn’t want the cost to go higher after the other municipalities dropped out. If the cost increased, he added, “I would bring it back to the council, and they would determine whether they wanted to stay in the project or not.”

Ogden Steps Up Water Conservation

To deal with an increasing population and a strained water supply, Ogden is aiming to reduce its current per capita water usage of 193 gallons per day to 175 gallons per day by 2065, [reports the Standard-Examiner](#). The city’s goal is to meet residents’ water needs without having to build additional infrastructure. To meet that goal, the city plans to fix old infrastructure, detect leaks in the water system, implement public information campaigns, and provide conservation incentives to residents.

Stay up to date on legislative issues through the [NSPE Advocacy Center](#).

NSPE Government Relations Staff Releases 2020 Advocacy Report

NSPE's Government Relations staff has released its year-end report—**By the Numbers**—a semi-deep dive into how advocacy campaigns performed, which issues staff tracked and how often, and which members of Congress were most and least supportive of NSPE issues.

The report provides summaries of lessons learned and establishes best practices. It also draws some fact-based conclusions on who are NSPE allies on the Hill, and which offices need a little more prompting before they get on board. It's an excellent capstone to an unexpected and difficult, but ultimately successful year!

[Access the report.](#)

Education Foundation Celebrates 60 Years of Giving Back



For 60 years, the NSPE Education Foundation has been a major source of support for the educational and ethical practice needs of engineering students, engineering teachers, and practicing professionals.

This past year, the foundation gave out five scholarships to [deserving engineering students](#) and supported young professionals in NSPE's [Emerging Leaders Program](#). In the coming year, the foundation will explore additional programs to broaden its reach and impact, and NSPE member support will mean more than ever before.

In this season of giving, and in honor of the NSPE Education Foundation's 60th anniversary, a donation of \$60 will help further its mission to support students, educators, young professionals, and the profession at large.

[Donate today.](#)

EJCDC Releases New Owner and Engineer Task Order Docs

The Engineers Joint Contract Documents Committee has released a new document: [EJCDC E-505 2020, Agreement Between Owner and Engineer for Professional Services—Task Order Edition](#) . This document is available to NSPE members at a 50% discount.

EJCDC E-505 defines individual task orders for specific professional assignments. In a task order, the owner and engineer agree to task-specific terms, such as scope of services, schedule, and compensation, for each specific assignment. When a task order is issued, no drafting or negotiating is needed for provisions such as indemnification, insurance, claims, dispute resolution, suspension, or termination because these provisions will have been negotiated previously and set in place in the E-505 Main Agreement and its exhibits.

The E-505 is designed for multiple or recurring assignments (“tasks”) related to one or several projects; it is similar to the E-500 Agreement Between Owner-Engineer for Professional Services in structure, terminology, and conditions. Updates to the EJCDC E-505 include enhanced and reorganized exhibits to the E-505 main agreement and task order form to reflect evolving contract practice and improve ease of use. This edition is published in four parts, which are included in a downloadable zip file.

[Learn more.](#)

It's Not Too Late: Get Your 15 Free PDHs for 2020

Act now to take advantage of the annual NSPE membership benefit of 15 free PDHs. Access to the [2020 lineup of courses](#) will end after **December 31**.

Members may earn credits by viewing the webinars from the comfort of their home or office and will receive an attendance certificate after passing a quiz with a score of 70% or higher. PDHs from these courses are recognized by most US states, including Florida.



Don't have time to view the 15 free courses before December 31? Simply “purchase” the webinars by December 31 and add them to your NSPE member account. That way you can view them when you are ready. Webinars in your

account can be accessed for up to one year.

Here's a sample of available webinar topics:

- [Engineering Ethics: The obligation to conduct themselves honorably, responsibly, ethically and lawfully](#)
- [Drones: The Sky's the Limit](#)
- [How Not to Fail as a Leader](#)
- [Professional Engineer's Role on Application of Artificial Intelligence and Technology](#)
- [Texts and Emails That Fuel Engineering Success](#)

Act now to access the [2020 free courses](#) .

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