State News for NSPE Members

Twin States Clean Energy Gets Backing from Federal Government

A proposed 211-mile transmission project bringing Canadian hydropower through Vermont and New Hampshire has been selected as one of three projects nationwide to receive support from the US Bipartisan Infrastructure Law's Transmission Facilitation Program, the *New Hampshire Bulletin* reports.

The 1,200 megawatt project, a partnership between National Grid, Citizens Energy Corporation, and Northeastern Vermont Development Association, still remains subject to all local permitting and contractual arrangements.

"This is an important step forward for Twin States as we work to make the project a reality for the region," said Stephen Woerner, New England president at National Grid. "DOE has recognized the significant economic and environmental benefits of this project to New England communities, residents and businesses and we're grateful for this recognition from our federal partners."

According to National Grid, Twin States would deliver clean energy from Canada to New England to support the region's decarbonization goals and increase the supply of affordable clean energy. The line would be bi-directional, meaning it would enable clean energy producers in the region, such as offshore wind, to export excess capacity to Quebec during lower domestic demand. Read more.

Public Comment Open on State Broadband Infrastructure Plan

The Department of Business and Economic Affairs (BEA) will accept public comment until December 13 on its initial proposal (Volume I and II) for improving broadband infrastructure across the state.

BEA's Office of Broadband Initiatives was allocated \$196.5 million from the Broadband Equity, Access, and Deployment (BEAD) program in 2023, which will

be used to expand high-speed internet access. BEA's goal for use of this funding will be to deploy broadband infrastructure to 100 percent of addresses in the state that lack broadband speeds.

New Hampshire residents, representatives of community organizations, businesses, municipal governments, and other interested people are encouraged to participate in the public comment period.

To access the draft plan, visit the broadband initiatives website. All comments must be submitted by noon on December 13 to broadband@livefree.nh.gov or send to the Office of Broadband Initiatives, 100 North Main St., Suite 100, Concord, NH 03301.

Call for Nominations: Engineer of the Year and Young Engineer of the Year Awards

NSPE-NH is seeking nominations for the Engineer of the Year (EOY) and Young Engineer of the Year (YEOY) Awards for 2024. Nominations are due by **Wednesday, January 17, 2024**.

EOY and YEOY are the highest awards given to individuals by the New Hampshire Engineering Societies. Each award is presented to an engineer who has made outstanding contributions to the engineering profession, the public welfare, and humankind. The awards will be presented at the 2024 Engineers Week Awards Banquet on February 22. Access more information about the awards and nomination forms here.

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

Check Out the Latest Issue of PE

Future Forward

Emerging technologies such as artificial intelligence and nanotechnology are revolutionizing the world. But these technologies are developing at a pace much faster than can be effectively absorbed into critical engineered infrastructure. The NSPE Emerging Technologies Committee is laser focused on ensuring that new technologies can benefit society and the profession with minimal risk to safety and security.



Claiming a Seat at the Table

Does it ever seem like your ideas go unnoticed? Do you sometimes feel like you

have stalled in your organization? Does it seem like your team is not getting the support it needs? If you want to "claim a seat at the table," how you show up, use your influence, and communicate can be the difference between winning opportunities or not.

Access the full issue online. Members who subscribe to the digital edition of *PE* can also access the current and back issues.

Engineers Week 2024 — Welcome to the Future!

Founded by NSPE in 1951, Engineers Week (February 18–24, 2024) is dedicated to ensuring a diverse and well-educated future engineering workforce. The latest theme for Engineers Week — Welcome to the Future! — seeks to inspire the next generation to play a vital role in innovating solutions to global challenges that impact future generations. By working together to develop new technologies, products, and opportunities, engineers create new possibilities that make the world a better place.



Engineers Week is a time for you to:

- Celebrate how engineers make a difference in our world.
- Add your voice to the conversation about the need for engineers, technicians, and technologists.
- Engage students in engineering.

Access promotional resources.

Share Your Views: Outreach to the Next Generation

What are you doing to promote the engineering profession to young people? Send your comments (250 words or less) to pemagazine@nspe.org.

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