Green Bank Adding Sustainability Through Green Projects in the District

The DC Green Bank has now committed more than $12 million to community and residential solar projects serving low-to-moderate income residents in the District of Columbia. Launched in 2018, the DC Green Bank reached this milestone with two recent loan closings. In addition to energy savings, the two deals will provide hundreds of District residents construction job opportunities.

“By bringing together DC Green Bank and [the Department Of Energy and Environment’s] Solar for All program, we’re lowering electric bills, reducing pollution, and creating jobs for DC residents,” Bowser said in a release.

The first deal, $7 million agreement with PosiGen, will provide solar energy to low-to-moderate income residents across approximately 320 residential projects. A deal of more than $530,000 with Uprise Electric Company will deliver funds for community solar serving 15 residential projects under Solar for All.

The solar installations are expected to create hundreds of clean economy jobs in the construction phase. They will also generate more than 3,600 MWh of renewable energy annually, while avoiding more than 2,500 tons of CO2, which is equivalent to an average passenger vehicle driving more than 6 million miles annually.

Under the Uprise deal, more than a dozen LMI District families in the initial 15 projects will see their electricity bills cut by 50%. The deal is expected to create up to 13 clean economy jobs, generate more than 90 MWh of renewable energy, and avoid approximately 64 tons of CO2 equivalent annually – which is equivalent to an average passenger vehicle driving more than 160,000 miles.

Policy Center to Focus on Industrial, Technological Strategy
The Information Technology and Innovation Foundation (ITIF), a DC-based think tank focused on science and tech policy, has opened a new policy center focused on industrial strategy policy, the Hamilton Center on Industrial Strategy.

The policy center will focus on pushing an approach to United States economic policy that “focuses squarely on bolstering America's competitive position in advanced technologies and industries that constitute the most strategically important sectors of the economy,” according to ITIF.

The nation's competitive position in advanced technology sectors, like semiconductors and emerging tech research, is at the heart of both the USICA/America COMPETES legislation going through the conferencing process in Congress and the Hamilton Center's first piece of research.

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

NSPECon 2022 Open for Registration

Engineers from all disciplines are invited to register for the 2022 Professional Engineers Conference (NSPECon 2022) in Philadelphia, August 1-3. Early-bird registration is available until June 30.

Invited speakers will address sustainability, emerging technology, the post-covid workplace and even, construction on the moon. Licensed professional engineers and those aspiring to be one are invited to join this multi-discipline community to engage with colleagues and hear more about relevant engineering topics.

Sponsorship and Exhibitor Opportunities

Prospective conference sponsors and exhibitors will see newly created opportunities to highlight their companies and organizations throughout the conference. Sponsors can welcome attendees to the “Feel the Philly Love” opening reception, support a conference education track featuring seven unique sessions, or demonstrate how their solutions help clients overcome specific challenges by exhibiting.

PE Day

On the final day of the conference, attendees can celebrate PE Day in person and raise awareness about the importance of PEs as qualified and ethical
professionals. Before attending, everyone is invited to gear up with PE Day logo wear to show PE Pride at the conference.

Call for 2022-2023 Volunteers

Volunteers are the heart of NSPE and essential to helping the Society carry out its vision and mission and meet the goals of the strategic plan. Volunteer positions begin in mid-August and end at the 2023 Professional Engineers Conference.

There are three types of volunteer opportunities:

- **Level 1 (Highest Engagement)–Standing Boards and Committees**
  Often includes attending at least one in-person meeting. Most meetings held via video conference. Terms may be up to three years.

- **Level 2 (Intermediate Engagement)–Ad Hoc Committees and Task Forces**
  Activities primarily include online correspondence and video conference meetings.

- **Level 3 (Lowest Engagement)–Ad Hoc Volunteer**
  Volunteer on a project-by-project basis.

Submit an application by July 15 to be considered for a 2022-2023 term.

House of Delegates Virtual General Assembly and Annual Meeting

The House of Delegates Virtual General Assembly will be live streamed on NSPE's YouTube channel for members on June 30 (2:00 p.m. – 4:00 p.m. EST). Following the live stream of the General Assembly, NSPE members will have an opportunity to ask questions and talk with President-Elect Britt Smith, P.E., F.NSPE, and CEO Monika Schulz through a Reddit style AMA (Ask Me Anything) format in the Annual Meeting online community. All members are welcome.