

## State News for NSPE Members

### Large Investment to Fund Solar Plant Completion

A newly announced \$50 million investment will fund Mangilao Solar, a 60 MWdc photovoltaic power plant with a 32 MWh battery energy storage system located in Mangilao.

“Currently, Guam mostly relies on fuel oil and diesel for its gross electric generation. Once operational, the solar power plant will expand access to low-cost clean electricity for the island of Guam,” said Bryen Alperin, director of renewable energy & sustainable technologies for Foss & Company, which is providing the funds.

KEPCO Mangilao Solar, a subsidiary of Korean Electric Power Company located in Guam, started construction on the project in 2020 and expects it to achieve commercial operation in 2022. [Read more.](#)

---

### Engineering Work Needed to Fix Pago Bay Bridge Pipe

The Guam Waterworks Authority is continuing to repair a pipe at the Pago Bay bridge that broke in May, according to [The Guam Daily Post](#). The agency is also working on getting an assessment completed for all bridge crossings, he said.

The Pago Bay bridge line [break](#) resulted in a water outage that disrupted classes at Talofofo Elementary and M.U. Lujan Elementary schools.

General Manager Miguel Bordallo said permanent repairs will require some engineering effort. A scope of work is being developed for the procurement of engineering services.

---

### New Webinar Series Advises Businesses on Tech Solutions

DOCOMO PACIFIC has launched a new, free webinar series called Business Tech Talks. Each webinar will feature a subject matter expert discussing a different topic relating to business uses for tech; others will introduce new technology on the market. Access registration [here](#).

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.

You received this e-mail because you are subscribed to *PE Matters* e-newsletter.

To update your e-mail address, visit [www.nspe.org](http://www.nspe.org) and login to manage your account.

If you do not wish to receive any more issues of *PE Matters*, [click here to unsubscribe](#).

### Share with your network



**National Society of Professional Engineers | 1420 King Street | Alexandria, VA  
22314**

