### State News for NSPE Members

## **Reno Students Take the MATHCOUNTS Challenge**

On May 8-10, more than 200 students from around the nation gathered virtually for the 2021 Raytheon Technologies MATHCOUNTS National Competition. NSPE-NV congratulates the team representing Davidson Academy in Reno, Nevada, for being top mathletes in the state and participating in the national competition.

- Evan Lim (8th grade)
- Alexander Weaver (7th grade)
- Shelly Yang (8th grade)
- Akshansh Chauhan (8th grade)
- Diana Martin (coach)

An extra special thanks goes out to **Claire Kohatsu**, **P.E.** She serves as NSPE-NV's MATHCOUNTS coordinator and helped to ensure that students and their coaches had the resources to participate in the program.

### **Governor Hosts Virtual Roundtable on Energy**

On May 13, Governor Steve Sisolak hosted a virtual roundtable on energy in Nevada to discuss reliable electricity, stable rates, transportation electrification, job opportunities, equity, and a climate-focused future for all Nevadans.

Two roundtable panels featured community and energy leaders and focused on transmission and markets and on jobs and economic opportunities.

Watch the roundtable on Governor Sisolak's YouTube channel.

# **Volunteer Opportunity at the Mobile Food Market**

NSPE-NV is calling on members to volunteer for the next **Mobile Food Market** distribution project on Saturday, **May 22** from 7:45 a.m. to 11 a.m. at **Canyon** 

Springs High School (350 E Alexander Rd, North Las Vegas, NV 89032).

If you can volunteer, please RSVP to brook.demitropoulos@jacobs.com or 702-336-9896. If you can't make it to this location, you can still register online for a different location.

### **State Licensing Board Meeting**

The Nevada Board of Professional Engineers & Land Surveyors will hold a meeting on Thursday, **May 20** at 9 a.m. Individuals that would like to attend the meeting virtually can log on to this website or dial into the meeting +1 669 900 6833 (Meeting ID: 8286438008).

Access the meeting agenda.

### **Share the Value of Society Membership**

Professional engineers have unique skills and knowledge and carry an obligation to protect the public health, safety, and welfare. NSPE and the Nevada Society of Professional Engineers are dedicated to supporting these professionals throughout their careers.

NSPE and NSPE-NV helps PEs to stay current on the latest in engineering through leadership training, networking, and ethical guidance, all to safeguard the wellbeing of the public and navigate the new challenges that engineers confront daily. NSPE-NV members are encouraged to share the value of membership at the national, state, and local levels when engaging with their peers.

Learn more about membership benefits.



NSPE's **Job Board** is your one-stop resource for professional engineering employment. Whether you are on the hunt for your next career move or looking for

today's top engineering leaders and talent, you will find it here.

NSPE provides the tools PEs need to keep current in the profession and advance their careers.

#### **Featured Jobs**

Senior Director of Transportation

Las Vegas, NV

Senior Civil Engineer (Structural, Mechanical, Civil)

Las Vegas, NV

Find more job openings or reach the right employees on the NSPE Job Board.

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

# **New Jersey Student Wins MATHCOUNTS Title**

Marvin Mao, an eighth-grade student from Englewood Cliffs, New Jersey, was named the 2021 Raytheon

MATHCOUNTS National Competition champion during the virtual event held May 8-10. Mao will receive a \$10,000 scholarship.



This year's national competition engaged 224 students representing 56 US states and territories in four rounds: Sprint, Target, Team, and Countdown.

The runner-up for the individual competition was Bohan Yao, an eighth-grader from Redmond, Washington, who will receive a \$5,000 scholarship. Ten finalists will receive \$3,000 scholarships.

Mao is also a member of the first-place New Jersey team consisting of fellow eighth-grade students Evan Fan, Ying Lu, and Alexander Wang. The team will receive a trip to the US Space Camp. The California team finished in second place and the New York team placed third.

### **California Team Captures Math Video Award**

A video combining algebraic equations with an exciting heist won the 2021 Math Video Challenge for a team representing the Elite Academic Academy in southern California.

Team members Bradley Carpiuc (eighth grade), Madelynn Carpiuc (sixth grade),

Zoe Kim (eighth grade) and Cole Seelman (sixth grade) each won a \$1,000 college scholarship for their "The Sanitizer Stealers" video during the challenge finals on May 9. The video is about a group of thieves who steal overpriced hand sanitizer from a store.



The crime is caught on camera, and the owner uses math to piece together just how much the thieves got away with.

The Math Video Challenge is a national program sponsored by MATHCOUNTS and the Department of Defense (DoDSTEM). More than 200 students who advanced to the national level of the MATHCOUNTS competition voted to determine the winning video.

Access the 2021 finalist videos.

## **Nominations Open for the QBS Awards**

Every year, ACEC and NSPE partner to administer the QBS Awards, recognizing public and private entities that make exemplary use of the qualifications-based selection process at the federal, state, and local levels. Award winners serve as examples of how well the QBS process works, and they help promote the practice in jurisdictions that do not use or underuse QBS to procure engineering services.

ACEC and NSPE are now seeking nominations for the 2021 QBS Awards by the deadline **Monday**, **June 7**. The awards are administered in three categories: federal government sector; state government sector; and nongovernment sector.

Nominations may originate from an ACEC member organization, an NSPE state society, a public or private entity, or an individual in the public or private sector. Self-nomination is not permitted.

Learn more and download a nomination form.

# **Boost Your Career with NSPE's Spring Webinars**



#### **EDUCATION FOR PROFESSIONAL ENGINEERS**

This season's NSPE webinars will take place on Wednesdays starting at 2 p.m. EST. The webinars are available to members for \$99 (\$129 for nonmembers) and will include an online discussion and a 10-question quiz for the sessions to qualify for continuing education credit.

May 26: Catapult Your Win Rate by 50%

**June 2:** Engineering Challenges of the 21st Century: A Discussion with Leaders of Engineering Change Lab – USA

**June 9:** Tools to Ensure Effective Litigation Preparation and Testimony as an Engineering Professional

Register now.

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