# NEED YOUTH ENERGY CONFERENCE AND AWARDS

**JUNE 26-29, 2020**

## Conference Agenda

### Friday, June 26, 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>9:00 a.m. – 10:00 p.m.</td>
<td>Information Booth Open</td>
<td>Ballroom Level</td>
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<tr>
<td>9:00 a.m. – 2:00 p.m.</td>
<td>Conference Registration</td>
<td>Ballroom Level</td>
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<td>9:00 a.m. – 6:00 p.m.</td>
<td>Hotel Room Check-in and Luggage Storage</td>
<td>Independence Center</td>
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<tr>
<td>2:00 p.m. – 5:00 p.m.</td>
<td>Your Energy in STEM Challenge: Working in small groups, students work to address a real world challenge. The challenge goals, parameters, expectations, and timeframe will be provided at this time. Each group will consist of grade level peers from different schools and will be paired with a NEED Youth Staff member to help them meet their challenge and create their presentation.</td>
<td>Elementary - Tidewater II (2nd floor) &lt;br&gt; Junior - Kennedy / Jefferson (3rd floor) &lt;br&gt; Senior - Lincoln / Roosevelt (3rd floor)</td>
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<tr>
<td>3:00 p.m. – 5:00 p.m.</td>
<td>Parent Welcome: While your students work on their Energy in STEM Challenge, stop by and learn more about NEED, who we are, what we do, and what to expect this weekend.</td>
<td>Independence Center</td>
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<td>3:30 p.m. – 4:30 p.m.</td>
<td>Teacher Meeting: While your students work on their Energy in STEM Challenge, teachers meet to discuss the weekend, share tips, and ask questions about their time in Washington D.C. Explore some new NEED activities too!</td>
<td>Arlington (3rd Floor)</td>
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<tr>
<td>5:00 p.m.</td>
<td>Student Pick Up: Teachers will pick up their students in their STEM Challenge rooms. Students will not be released from their rooms without a teacher/chaperone.</td>
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<tr>
<td>6:00 p.m. – 7:00 p.m.</td>
<td>Welcoming Banquet: It’s a Fiesta Night! Enjoy dinner with NEED students and sponsors. *Bring trading items to dinner!</td>
<td>Regency ABCD</td>
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<tr>
<td>7:00 p.m. – 8:30 p.m.</td>
<td>Welcoming Program and State Trading: Meet Youth and NEED staff and get acquainted with your fellow award winners through NEED activities and icebreakers. Attendees exchange trinkets and memorabilia from their home states with other attendees.</td>
<td>Regency ABCD</td>
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</tbody>
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*Special thanks to American Electric Power Foundation for sponsoring the Youth Awards Welcome Dinner.*

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### After Welcoming Program

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>11:00 p.m.</td>
<td>Ice Cream Social: Stick around to make your own sundae and play some games. &lt;br&gt; • Energy Origami! &lt;br&gt; • Participate in a Balloon Rocket contest!</td>
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</tbody>
</table>
**Saturday, June 27, 2020**

7:00 a.m. – 12:00 p.m.  
*Ballroom Level*

7:00 a.m. – 8:30 a.m.  
*Regency ABCD*

8:30 a.m. – 11:00 a.m.  
*Elementary - Tidewater II (2nd floor)*
- Join your group from yesterday and work together on your Solution to the Energy in STEM Challenge.

8:45 a.m. – 10:15 a.m.  
*Arlington*

8:45 a.m. – 10:15 a.m.  
*Regency ABCD*

10:15 a.m. – 11:00 a.m.  
*Elementary STEM Student Presentations*
- Teachers and families are invited to visit and see what the students have been working on.

10:15 a.m. – 11:00 a.m.  
*Junior STEM Challenge Presentations*

10:20 a.m. – 11:00 a.m.  
*Senior STEM Challenge Presentations*

11:00 a.m.  
*Student Pick Up*
- Teachers will pick up their students in their STEM Challenge rooms. Students will not be released from their rooms without a teacher/chaperone.

11:00 a.m. – 12:00 p.m.  
*Prince William (3rd Floor)*

11:00 a.m. – 12:00 p.m.  
*Virtual Reality with Google*
- Explore VR in Google cardboard with NEED’s very own Bryan Landsiedel. Groups should sign up in advance at the info booth.

11:00 a.m. – 10:00 p.m.  
*Tour Washington, D.C.*
- Open touring of Washington’s memorials, Capitol Hill, Smithsonian museums, and other points of interest aboard the Big Bus Sightseeing double decker bus or via Metro.
- Youth Staff will walk groups to Metro.
- Evening Options include: Kennedy Center, Baseball, Arena Stage, Ghost Tours, Monuments Tour on your own, etc. Enjoy dinner on your own at one of Washington’s culinary hot spots and favorites!

11:00 p.m.  
*Lights Out!*

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**THANKS TO OUR GREAT YOUTH ENERGY CONFERENCE AND AWARDS SPONSORS**

- **Exelon Foundation**
- **Phillips 66**
- **American Electric Power Foundation**

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SUNDAY, JUNE 28, 2020

7:00 a.m. – 6:00 p.m.  Information Booth Open  
Ballroom Level

7:00 a.m. – 8:30 a.m.  Breakfast  
Regency ABCD

8:00 a.m. – 9:30 a.m.  Virtual Reality with Google  
Prince William (3rd Floor)  
Explore VR in Google cardboard with NEED’s very own Bryan Landsiedel. Groups should sign up in advance at the info booth.

8:30 a.m. – 4:00 p.m.  Tour Washington, D.C. via Big Bus or Metro  
Helpful Hint: You should plan to arrive back at the Hyatt no later than 4 p.m. to change and get ready for the cruise!

5:15 p.m./6:00 p.m.  Board Buses for the Spirit of Washington Dinner Cruise  
5:15 p.m. Shuttle A Departs  
6:00 p.m. Shuttle B Departs

6:45 p.m. – 10:00 p.m.  Spirit of Washington Dinner Cruise  
Buses will take you to the pier for a tropical-themed cruise down the Potomac River and give you a chance to get to know more NEED friends. Be sure to wear your tropical gear! After the boat returns to the dock, NEED staff will ask groups to stay together in lines to facilitate easy bus loading, to return to the hotel.

11:00 p.m.  Lights Out!

MONDAY, JUNE 29, 2020

7:00 a.m. – 10:30 a.m.  Information Booth Open  
Ballroom Level

7:00 a.m. – 9:00 p.m.  Check-out and Luggage Storage  
Potomac Room 1 & 2  
Ballroom Level  
Get ready for Youth Awards Ceremony, pack up, and check out. Luggage may be stored in this area until 9 p.m.

8:00 a.m.  Breakfast Begins

8:30 a.m.  Awards Ceremony Begins  
Presentation of the Colors  
Welcome Speaker  
Keynote Speaker  
State Awards Presentation  
National Awards  
Student Presentations

Special thanks to Phillips 66 for sponsoring the 40th Annual NEED Youth Awards Ceremony and Breakfast.