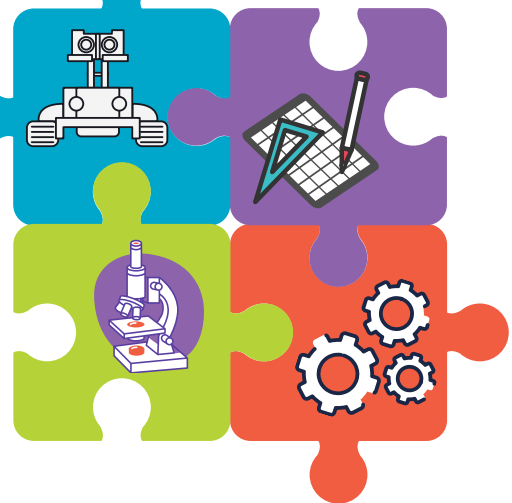


**2025 Advancing**

**Young Women in STEM**

**Scholarships**



**Bridging Futures**  
**For Young Women in STEM**

## OVERVIEW

NMOST brings together policymakers, educators, childcare providers, youth development workers, and other stakeholders interested in ensuring positive youth development opportunities and outcomes through out-of-school time programs.

## OUR VISION

All children and youth in New Mexico have access to high quality out-of-school time opportunities regardless of zip code and income.

## OUR MISSION

To cultivate enriching experiences for children and youth beyond the school day.

## NMOST INITIATIVES:

### WOMEN IN STEM

NMOST has created the Advancing Young Women in STEM Scholarships to help address the gender gap in the STEM disciplines and STEM-related fields.

### OST LEADERSHIP INSTITUTE

NMOST has created the Institute to increase access to out-of-school time (OST) programs across New Mexico by providing high-quality professional development for emerging OST leaders working in underserved and vulnerable New Mexico communities.

### DATA & MAPPING

NMOST maps existing OST programs and needs in New Mexico.

### YOUTH ENTREPRENEURSHIP

NMOST works to expand entrepreneurship education and equip OST programs with tools and curricula statewide. Our goal is to expand opportunities for New Mexico youth to learn about and experience entrepreneurship and innovation through OST programs.

### FIGHTING HUNGER THROUGH OST

NMOST works to expand access to healthy meals after school and during the summer for the 130,000 children who face food insecurity in New Mexico.



**NMOST**  
New Mexico Out-of-School Time  
NETWORK

# BECOME A 2025 ADVANCING YOUNG WOMEN IN STEM SCHOLARSHIP SPONSOR

## Title Sponsor

\$1000

- Recognition as Title Sponsor at scholarship award event
- An invitation to our scholarship award event
- Recognition as Title Sponsor in press releases
- Corporate logo added to NMOST website
- Corporate logo added to all event flyers and newsletter
- Donor acknowledgment in social media posts for event

## Secondary Sponsor

\$500

- Recognition as Secondary Sponsor at scholarship award event
- An invitation to our scholarship award event
- Corporate logo added to NMOST website
- Corporate logo added to all event flyers and newsletter
- Donor acknowledgement in social media posts for event

## Tertiary Sponsor

\$250

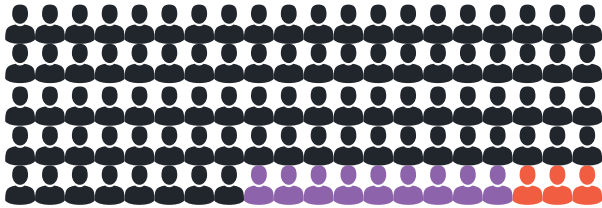
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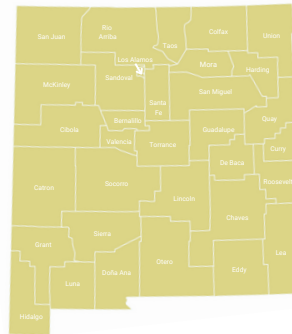
# WHY SPONSOR?

Women remain underrepresented in the Science, Technology, Engineering and Math (STEM) professions, and there is a need to close the gender gap and inspire the next generation of female innovators and leaders. As a way to help address gender inequity in STEM, the New Mexico Out-of-School Time Network (NMOST) has created the [Advancing Young Women in STEM Scholarships](#). NMOST's goal is to give women interested in STEM the opportunity to pursue their passions and interests and work towards closing the gender gap in STEM. NMOST encourages you to [donate to the scholarship fund](#) to support women in STEM, building their confidence in themselves and their abilities, as well as motivating them to continue their work.

# STATISTICS



Out of 100 female bachelor students, 12 will graduate with a STEM major but only 3 continue to work in STEM fields 10 years after graduation.<sup>1</sup>



Approximately 25.4 percent of those working in STEM fields in New Mexico are women, compared with 28.8 percent nationwide.<sup>2</sup>



In New Mexico, women earn, on average, \$0.83 for every \$1 that a man earns. At this rate, women will not receive equal pay until 2054.<sup>3</sup>

# 2.6 X

In New Mexico, men are 2.6 times more likely to work in STEM occupations than women.<sup>4</sup>

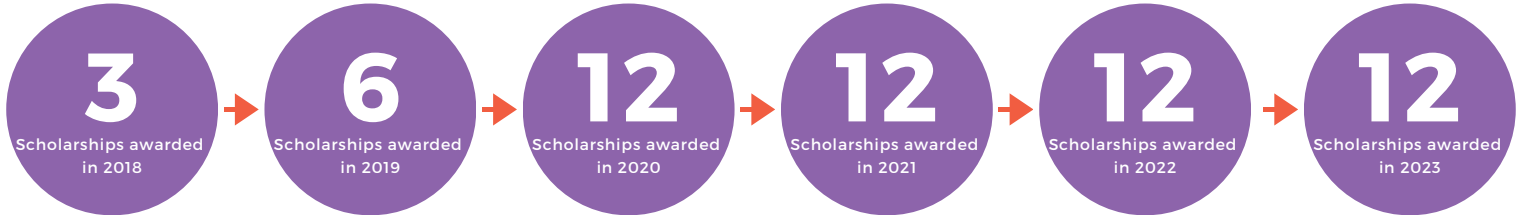
1. Anthony Carnevale, Nicole Smith, and Michelle Melton. STEM. Georgetown University: Center on Education and the Workforce, as retrieved from <http://cew.georgetown.edu/stem/>

2. Institute for Women's Policy Research. Status of Women in the States: The Status of Women in New Mexico, 2015: Highlights.

3. Ibid.

4. Ibid.

# HELP US INCREASE THE SCHOLARSHIP AWARDS IN 2025!



With your generous donation, NMOST aims to increase the amount of scholarships awarded this year, thus increasing opportunities for young women throughout New Mexico to pursue STEM careers! By donating to the Advancing Young Women in STEM Scholarship Fund, you help young women achieve their dreams and break down the stereotypes and barriers that create inequitable opportunities for young women.



## Past Scholarship Recipients:



# MEET TWO PAST AYWiSTEM SCHOLARSHIP RECIPIENTS

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## 2021 RECIPIENT

### Elizabeth Randolph



Elizabeth Randolph was born and raised in Albuquerque, New Mexico and is currently an undergraduate at Grand Canyon University pursuing a Bachelor's degree in Environmental Science with a minor in Communications. Growing up in New Mexico, she had the opportunity to engage in STEM at a young age through programs such as TechTrek NM, TARC (Team America Rocketry Challenge), NSBE (National Society of Black Engineers) Jr., and RMYC (Rocky Mountain Youth Corps) AmeriCorps. After attaining her bachelor's degree, Elizabeth aspires to enter the conservation field and work to restore ecosystems. When Elizabeth is not studying for classes you can find her rock climbing, playing guitar, or spending time with family and friends.

## 2018 RECIPIENT

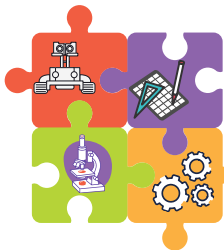
### Haley Hilborn



Haley was a senior at the New Mexico Institute of Mining and Technology pursuing a degree in Mechanical Engineering. Her path in STEM started during the Dreamcatchers Science Program by Sandia National Laboratories. There she discovered many facets of science and engineering, such as LEGO robotics programming. OST programs helped her discover her passion in STEM and develop her personality and the traits that allow her to overcome challenges today. Today, she is part of the Tau Beta Pi Engineering Honor Society and has gained experience as a student intern through Sandia National Laboratories in Pulsed Power Engineering and Radiation Effects and Experimentation. As a Native American woman pursuing an engineering degree, she experienced a lack of representation of Native women, but through OST programs and continued support, Haley entered the world of academia and encourages future generations to seek a career in STEM.

# WITH YOUR DONATION, YOU WILL BE INVITED TO ATTEND THE NEW MEXICO WOMEN IN STEM SUMMIT & SCHOLARSHIP AWARDS!

On April 27, 2024 NMOST hosted the first annual New Mexico Women in STEM Summit & the 7th annual scholarship awards event. The Summit featured panel discussions with young women and professionals in STEM. Guest speakers during the scholarship awards included Dr. Anjali Mulchandani of UNM and NMSU graduate student Elizabeth A. Brock. The speakers shared stories from their STEM journey and offered advice to our scholarship recipients. The NM Women in STEM Summit brought together over 80 participants including youth, parents, educators, and STEM professionals. Donate to the scholarship fund today to reserve your spot at the next Summit in April 2025!



**THANK YOU TO OUR 2024  
AYWiSTEM TITLE SPONSORS!**



Atmospheric and  
Environmental Research



## HOW TO DONATE:

Donate by clicking on the link below!



**DONATE**  
**HERE!**

## Alternative Donation Methods:

### CHECK

- Mail check made out to "New Mexico Out-of-School Time Network" with a note in the memo section that reads: "For NMOST Scholarship Fund."
- Address: 4700 Lincoln Rd. NE Albuquerque, NM 87109.

### ELECTRONIC TRANSFER

- Contact us at [nmostnetwork@gmail.com](mailto:nmostnetwork@gmail.com)

*Donations to the 8th Annual Advancing Young Women in STEM scholarship are tax-deductible as allowable by the IRS.*



**NM**  **ST**  
New Mexico Out-of-School Time  
**NETWORK**