### Capital Area Science and Engineering Fair

On Thursday, March 19th, Carlisle Area School District students from Wilson Middle School, Lamberton Middle School, and Carlisle High School competed at the Capital Area Science & Engineering Fair. Students presented their posters and were interviewed by judges and sponsors for regional and national awards. CASEF awarded over \$145,000 in scholarships and awards during their awards ceremony. Out of the 305 participants and 52 schools represented, CASD had another phenomenal showing at this STEM event. Please take a look at the special awards our students received at the ceremony as well as the individual places our competitors received from the judges. Please take the time to congratulate these winners!

## Special Awards:

#### Evan Bechtel

- American Institute of Chemical Engineers Award
- Office of Naval Research US Navy & Marine Corps Award

#### Karina Ciocca

- American Meteorological Society Award
- overall category senior division winner
- US Air Force Award

#### Madeline Eppley

- PA BioGenius Competition Award

#### Danyon Fischbach

- American Statistical Association - Harrisburg Chapter

#### Allison Fox

- PA BioGenius Competition Award

#### Erik Kaufman

- US Air Force Award

#### Leanza Lopez

- American Institute of Chemical Engineers Award
- US Metric Association Award
- Stockholm Junior Water Prize

#### Matthew Nord

- US Air Force Award

#### Kyle Wise

- Rotary Club of Harrisburg, Award for Ecology

#### Emilie Zukowski

- PA BioGenius Competition Award

# Capital Area Science and Engineering Fair

# Senior Division Winners:

Forest Edwards- 2nd place in Environmental Science

Matt Nord - 2nd place in Engineering

Kyle Wise - 2nd place in Environmental Science

Leanza Lopez - 2nd place in Environmental Science

Evan Bechtel - 1st place in Biochemistry

Allison Fox & Emilie Zukowski - 2nd place in Chemistry (partners)

Katie Dworak - Honorable Mention in Earth Sciences

Karina Ciocca - 1st place and category winner in the senior division in Earth Sciences

Derek Wise - 2nd place in Computer Science

Madeline Eppley - 3rd place in Microbiology

Erik Kaufman - Honorable Mention in Physics & Astronomy

**Jolyne Stoup** - 2nd place in Physics & Astronomy

Rachel Day - 3rd place in Plant Sciences

Danyon Fischbach - 2nd place in Plant Sciences

**Brooke Stoner** - 1st place in Plant Sciences

Aidan Checkett & Anders Bergsten - Honorable Mention in Behavioral & Social Sciences

Mike Wuestner- 2<sup>ND</sup> place in Physics & Astronomy

**Zach Brehm** – Honorable Mention in Physics & Astronomy

Ben Hietsch- 2<sup>nd</sup> place in Physics & Astronomy

Adnan Alagic- Honorable Mention in Physics & Astronomy

### Capital Area Science and Engineering Fair

### Junior Division Winners:

Jaide Huntsberger -3rd place in Animal Sciences

Anya English – 3<sup>rd</sup> place in Plant Sciences

Gianna Castro & Kristina Kaufman - 2nd place (partner project) in Behavioral & Social Sciences

Zoe Spielman - 3rd place in Plant Sciences

Annelise DeYoung – 1st place in Behavioral & Social Sciences

Arianna Line - Honorable Mention in Environmental Science

Timothy Mattaboni - 3rd place in Behavioral & Social Sciences

