Virginia TSA’s National top 10s at the 2021 Virtual National TSA Conference

Middle School

**Biotechnology Design:** 1st Place: Rachel Carson Middle School
9th Place: Mercer Middle School

**CAD Foundations:** 1st Place: Sreemayi Gangireddy, Short Pump Middle School
2nd Place: Hayden Williams, Short Pump Middle School

**Career Prep:** 1st Place: Sreemayi Gangireddy, Short Pump Middle School

**Challenging Technology Issues:** 1st Place: Rachel Carson Middle School
4th Place: Holman Middle School

**Children’s Stories:** 3rd Place: Holman Middle School

**Coding:** 4th Place: Short Pump Middle School
6th Place: Luther Jackson Middle School
7th Place: Mark Twain Middle School

**Community Service Video:** 3rd Place: E.B. Stanley Middle School

**Construction Challenge:** 8th Place: Holman Middle School

**Cybersecurity:** 3rd Place: Winston Wang, Rachel Carson Middle School

**Data Science and Analytics:** 3rd Place: Short Pump Middle School
10th Place: Holman Middle School

**Digital Photography:** 1st Place: Ryan Day, Eagle Ridge Middle School
8th Place: Hamsika Irukuvajjala, Rachel Carson Middle School

**Essays on Technology:** 7th Place: Amira Iqbal, Short Pump Middle School
8th Place: Samprit Muthaswamy, Rachel Carson Middle School

**Forensic Technology:** 3rd Place: Short Pump Middle School
7th Place: Rachel Carson Middle School
Foundations of Information Technology (FIT): 2\textsuperscript{nd} Place: Rutam Tasgaonkar, Short Pump Middle School

3\textsuperscript{rd} Place: Om Tasgaonkar, Short Pump Middle School

5\textsuperscript{th} Place: Tanvi Pushpala, Mark Twain Middle School

Inventions and Innovations: 6\textsuperscript{th} Place: Tuckahoe Middle School

Junior Solar Sprint: 2\textsuperscript{nd} Place: Short Pump Middle School

Mass Production: 3\textsuperscript{rd} Place: Holman Middle School

Mechanical Engineering: 10\textsuperscript{th} Place: Holman Middle School

Medical Technology: 3\textsuperscript{rd} Place: Rachel Carson Middle School

10\textsuperscript{th} Place: Short Pump Middle School

Microcontroller Design: 6\textsuperscript{th} Place: Luther Jackson Middle School

7\textsuperscript{th} Place: Rachel Carson Middle School

Off the Grid: 7\textsuperscript{th} Place: Short Pump Middle School

Prepared Speech: 1\textsuperscript{st} Place: Sampriti Muthuswamy, Rachel Carson Middle School

3\textsuperscript{rd} Place: Naomi Amhayes, Holman Middle School

5\textsuperscript{th} Place: Dishita Keswani, Short Pump Middle School

Promotional Marketing: 1\textsuperscript{st} Place: Nikhil Binoy, Short Pump Middle School

2\textsuperscript{nd} Place: Juliana Ransom, Holman Middle School

STEM Animation: 3\textsuperscript{rd} Place: Short Pump Middle School

5\textsuperscript{th} Place: Blacksburg New School

Tech Bowl: 3\textsuperscript{rd} Place: Short Pump Middle School

Technical Design: 1\textsuperscript{st} Place: Short Pump Middle School

VEX IQ Challenge: 2\textsuperscript{nd} Place: Holman Middle School

Video Game Design: 3\textsuperscript{rd} Place: Rachel Carson Middle School

Website Design: 1\textsuperscript{st} Place: Rachel Carson Middle School

6\textsuperscript{th} Place: Luther Jackson Middle School
High School

Animatronics: 6th Place: Thomas Jefferson High School for Science and Technology
  9th Place: Stuarts Draft Middle School

Biotech Design: 1st Place: Mills E. Godwin High School

CAD Architecture: 8th Place: Spencer Emle, Grassfield High School

Chapter Team: 8th Place: Abingdon High School

Children’s Stories: 5th Place: James Madison High School
  9th Place: Thomas Jefferson High School for Science and Technology

Cybersecurity: 7th Place: Rock Ridge High School

Data Science and Analytics: 10th Place: Thomas Jefferson High School for Science and Technology

Debating Technological Issues: 1st Place: Thomas Jefferson High School for Science and Technology

Digital Video Production: 5th Place: Deep Run High School

Essays on Technology: 1st Place: Anish Aradhey, Harrisonburg High School
  10th Place: Isabelle Michalski, Grassfield High School

Geospatial Technology: 10th Place: Mills E. Godwin High School

IT Fundamentals: 7th Place: Vaibhav Vasudevan, Thomas Jefferson High School for Science and Technology

Music Production: 2nd Place: Kettle Run High School
  6th Place: Harrisonburg High School

Prepared Presentation: 5th Place: Anish Aradhey, Harrisonburg High School

Promotional Design: 5th Place: Alyssa Manalo, Deep Run High School

Transportation Modeling: 7th Place: Rithwik Erabelly, Chantilly High School
  9th Place: Eric Li, Thomas Jefferson High School for Science and Technology