Virginia TSA’s National top 10s at the 2019 National TSA Conference in National Harbor, Maryland

**Middle School**

**Biotechnology Design:** 3rd Place: Stone Hill Middle School
7th Place: Eagle Ridge Middle School

**CAD Foundations:** 3rd Place: Alison Chavez, Mark Twain Middle School
6th Place: Evan Tanner, Mark Twain Middle School

**Career Prep:** 2nd Place: Mavika Nzuonkwelle, Mark Twain Middle School
7th Place: Diya Johar, Holman Middle School

**Challenging Technology Issues:** 4th Place: Blacksburg Middle School

**Chapter Team:** 5th Place: E.B. Stanley Middle School

**Children’s Stories:** 1st Place: Kilmer Middle School
7th Place: E.B. Stanley Middle School

**Coding:** 1st Place: Luther Jackson Middle School
8th Place: Blacksburg Middle School
9th Place: Mark Twain Middle School

**Community Service Video:** 3rd Place: Rachel Carson Middle School

4th Place: E.B. Stanley Middle School
9th Place: Stone Hill Middle School
10th Place: Holman Middle School

**Construction Challenge:** 9th Place: Holman Middle School
10th Place: Mark Twain Middle School

**Digital Photography:** 8th Place: Krithi Vudu, Holman Middle School

**Dragster:** 4th Place: Hannah Petersen, Kilmer Middle School

9th Place: Qijie Sun, Kilmer Middle School

**Electrical Applications:** 1st Place: Mark Twain Middle School
7th Place: Holman Middle School

**Essays on Technology:** 1st Place: Hina Kazmi, Holman Middle School

**Flight:** 4th Place: Leah Kamireddy, Holman Middle School

8th Place: Lyat Melese, Kilmer Middle School

9th Place: Ryan Zhao, Blacksburg Middle School

**Forensic Technology:** 1st Place: Kilmer Middle School

9th Place: Mark Twain Middle School

**Inventions and Innovations:** 2nd Place: Mark Twain Middle School

**Junior Solar Sprint:** 6th Place: Kilmer Middle School

**Leadership Strategies:** 3rd Place: Blacksburg Middle School

**Leap Legacy Chapter:** 2nd Place: Holman Middle School

**Mechanical Engineering:** 8th Place: Mark Twain Middle School

**Medical Technology:** 3rd Place: Stone Hill Middle School

10th Place: Mark Twain Middle School

**Microcontroller Design:** 3rd Place: Mark Twain Middle School

7th Place: Rachel Carson Middle School

**Off the Grid:** 3rd Place: Holman Middle School

**Prepared Speech:** 2nd Place: Diya Johar, Holman Middle School

8th Place: Anna Jones, Stuarts Draft Middle School

**Problem Solving:** 7th Place: Blacksburg Middle School

**Promotional Marketing:** 4th Place: Ximena Gomez De Dios, Holman Middle School

**Structural Engineering:** 3rd Place: E.B. Stanley Middle School

4th Place: Pocahontas Middle School

**System Control Technology:** 1st Place: Blacksburg Middle School

**Tech Bowl:** 4th Place: E.B. Stanley Middle School

7th Place: Mark Twain Middle School

**Technical Design:** 2nd Place: Blacksburg Middle School
4th Place: Holman Middle School

Video Game Design: 3rd Place: Blacksburg Middle School

**High School**

3D Animation: 6th Place: Kettle Run High School

Biotech Design: 9th Place: Glen Allen High School

CAD Engineering: 7th Place: Anthony Spinetta, Chantilly High School

Children’s Stories: 9th Place: Hayfield Secondary School

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

Computer Integrated Manufacturing (CIM): 6th Place: Chantilly High School

Debating Technological Issues: 2nd Place: Deep Run High School

Digital Video Production: 2nd Place: Abingdon High School

Dragster Design: 6th Place: Praneeth Jacob, Highland Springs High School

8th Place: Keith Tam, Highland Springs High School

Engineering Design: 8th Place: Chantilly High School

Extemporaneous Speech: 8th Place: Kirill Usubyam, TJ High School for Science and Technology

Flight Endurance: 1st Place: Ved Thakare, Highland Springs High School

2nd Place: Hirsh Sharma, Henrico High School

3rd Place: Mark Pyatigorskiy, Highland Springs High School

Forensic Science: 3rd Place: Thomas Jefferson High School for Science and Technology

Future Technology & Engineering Teacher: 6th Place: Naomi Nichols, Deep Run High School

7th Place: Alexandria Wong, Hayfield Secondary

IT Fundamentals: 6th Place: Ben Cumming, Glen Allen High School

Music Production: 10th Place: Deep Run High School

On Demand Video: 9th Place: Deep Run High School

Photographic Technology: 9th Place: Preston Striebig, Turner Ashby High School

10th Place: Ishraq Quasem, Deep Run High School

Prepared Presentation: 8th Place: Loren Satterwhite, Turner Ashby High School
**Promotional Design:** 1st Place: Devan Patel, Deep Run High School

5th Place: Irem Sen, Chantilly High School

**SCIVIZ:** 6th Place: Kettle Run High School

**Structural Design and Engineering:** 9th Place: Edison High School

**System Control Technology:** 4th Place: Grassfield High School

**Technology Problem Solving:** 9th Place: TJ High School for Science and Technology