## **Viking ROV Company**

Cape Henlopen High School Lewes, Delaware 1.868mi To St. John's

ROV Name: Thor System Cost: \$896.54

Safety Features: Protective motor mounts • Detachable tether • Main power switch • Safety warning labels Special Features: Efficient control box • 3D printed motor mounts • Three cameras, one color • Constructed of low cost PVC & ABS • Small dimensions • Highly maneuverable



Troy Saltiel - CEO, Pilot, Report Editor (Senior, Returning)

Dylan Elkins - CFO, Mechanical Engineer (Senior, Returning)

Luke Branner - Mechanical Engineer, Tether Operator (Senior, Returning)

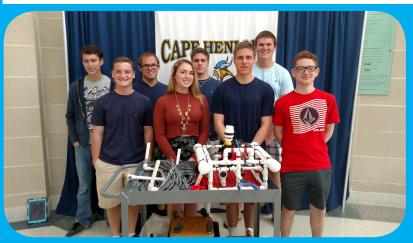
Cullen Fulton - Mechanical Engineer, Researcher (Senior, Returning)

Raven Blakeney - Electrical Engineer, Co-Pilot (Senior, Returning)

Hayden Fulton - Safety Officer, Research (Senior, Returning)

Daniel Lowe - Mechanical Engineer, CAD (Senior, Returning)

Rebecca Sponaugle - Environmental Specialist, Presenter (Senior, New)



## **Mission Statement:**

The Viking ROV Company strives to operate under the highest standards possible in order to construct a robust Remotely Operated Vehicle (ROV) able to perform the desired tasks in a timely manner.