

Sea-Tech 4-H Club Presents

SIGMA VI INC.

Students for Innovative Global Marine Analysis Incorporated

Mount Vernon, WA (146 kilometers from the King County Aquatic Center)

Stanley Janicki: 12th grade, 6th year in MATE, Mission Commander, CEO

Michael Janicki: 10th grade, 5th year in MATE, Pilot, Engineering and communications

Madison Walkup: Freshman in College, 5th year in MATE, Mission Specialist

Sierra McNeil: 11th grade, 6th year in MATE, Manipulator Operator, CFO

Matthew Atilano: 12th grade, 4th year in MATE, Tether Operator,

Lee McNeil and Peter Janicki: our fearless leaders



Sigma VI ROV



Team Members

Expenditure Summary:

Company Expenditure:
\$5,455.67

Donated: \$5,695.00

Total: \$11,150.67

Approximate Dimensions:

Height: 44.495 cm

Width: 56.083 cm

Length: 83.011 cm

Safety Features:

- guards and ducts on propellers
- Emergency shut-off switch
- Warning Labels

Primary Materials:

- anodized aluminum
- hydrostatic proof polyurethane foam

Total Weight:

35 kilo

Special Features:

- Moving camera assembly
- Moving Claw assembly
- Transmissiometer
- NODE Leveler