



Sub-Aquatics Co.

LakeView Technology Academy
Pleasant Prairie, WI

- Distance to International: 641 Miles
- Returning Team of 9 years
- ROV Name: The Lucky Rabbit
- Overall Size: 49.5cm x 35.6cm x 40.6cm (L x W x H)
- Overall Weight: 8.62kg
- Total Hours: ~2,385 hours
- Total Cost: \$3508.74 USD
- Safety Features: 25A inline fuse, rounded carrying handles, sturdy, protective motor shrouds
- Special Features: Custom Circuit Boards, High Speed Ethernet Communication, Hydraulic Claw



Team (from left to right):

Alaric Paredes, 11th, Machinist & M.E., New
Josh Kollman, 11th, CSO, New
Yahir Reyes, 10th, CFO, New
Nathan Quets, 11th, E.E., New
Alexa Cluphf, 10th, E.E., New
Ethan Powers, 10th, Programmer, New
Amani Torre, 10th, COO & M.E., New
Hunter Runyard, 11th, Machinist, M.E., New
Solomon Lim, 10th, M.E., New
Ian Mattson, 11th, CEO & E.E., Returning
Stanley Nicholson, 11th, Programmer, New
Not Pictured: Zach Palmer, 10th,
Programmer, New
(E.E. = Electrical Eng. & M.E. = Mech. Eng.)



The Lucky Rabbit, 2019

Mentors:

Dr. Eric Schroeter
Mr. Timothy Overocker
Dr. Jerome Quets