HYDRO CUSTOM PERFORMANCE

John Hancock College Prep - Chicago, Illinois USA

Team name: Hancock Aquatic Eagles



Team members from left to right:

Jesus "Toasty" Caballero

-Technician/Co-Pilot

- Irving Alamilla
 - -Technician/Electrical Engineer
- Carlos Barrios

-Technician/CFO

Marisol Ramirez

-Public Relations Manager/Writer

Vincent Calderon

-CEO/Technician

Jennifer Mondragon

-Technician/Pool Professional

Ivan Lopez

-Technician/ Pilot

Distance Traveled to International Competition in Alpena, MI:

Approximately 435 miles

This is our first year competing in the MATE ROV competition

Grade Range: Incoming High School Seniors and Recent Graduates/College Freshmen



Our ROV: The Aquatic Eagle

Total cost: \$369.00

Safety Features: Two 15 amp fuses, propellers inside ROV frame, wires secured to frame, no sharp edges

Special Features: Custom controller, two differently-shaped hooks, agile maneuverability