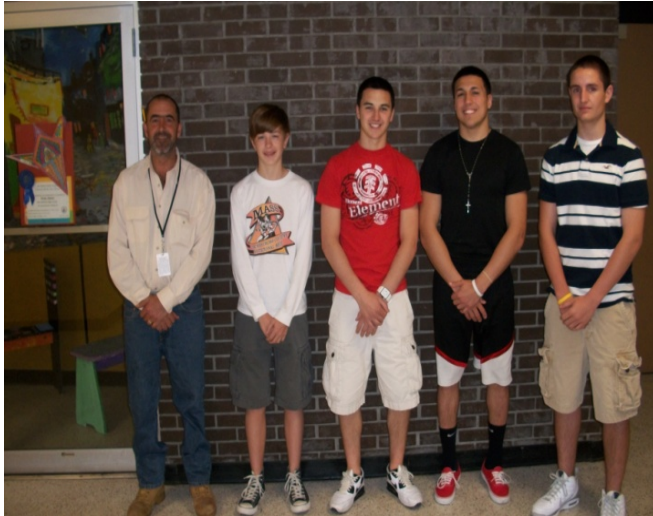


## Team Specs

- School Name / Team Name – New Bedford High School / NB Whalers 1
- Home State – Massachusetts
- Distance Traveled – 8,186 kilometers (km) = 5,086 miles (mi)
- First-time MATE ROV Participant
- First-time MATE ROV International Participant



(From Left to Right):

**Mentor:**

Chris Parker

**Freshmen: (Research/Construction)**

Jack Daly

**Senior:(Captain)**

Joshua Goncalves

**Senior:(Co-Captain)**

Blaine Hopwood

**Freshmen:(Solder/Wire)**

Tyler Arena

## ROV Specs

- Name - The Whale
- Total Cost – \$ 801.29
- Primary Material Used In Construction – ½” PVC Piping, and vinyl coated wire.
- Approximate Dimensions In Metric Units –
- Total Weight In Air (Kilograms) –
- Safety Features – Wrapped in vinyl coated wire and wires are concealed in the piping so they won't get caught in the propellers.
- Special Features – Five motors, six spots open for attachments, two cameras, floats,