**Mission Statement**

SEA-IT-LIVE will bridge the gap between classrooms and oceanographic research via live, student-produced, educational shows that explore the role the oceans play in the sustainability of our planet. Utilizing the “world’s largest lab” students will be encouraged to address contemporary issues while inviting the public to explore with them.

**What is SEA-IT-LIVE?**

- **Virtual Field Trips**
  - Live video broadcasts from sea transmitted into classrooms via the internet
  - Interactive with the students (students can tweet/blog questions and scientists will answer)
  - Each episode will have a predetermined theme & script
  - Presented by a show host (teacher, student, researcher)

- **Educational Website**
  - Streaming of the virtual field trips & archived episodes
  - Field trip background information
  - Lesson plans related to each episode
  - Key Microbial Oceanographic concepts
  - Use of actual oceanographic data
  - Current C-MORE research

**Established Partnerships**

- C-MORE & HOT
- Kapolei Middle School - Pilot School
- Boys & Girls Club of Hawaii - Wai’anae Club House
- SeaRider Productions - Wai’anae High School

**Where Are We Now?**

- Hawaii SeaGrant Funding Secured
  - Selected Teachers to Work on Furlough Fridays
- Informal Science Education (ISE) Proposal Submitted to NSF
  - Pending
- Digital Media and Learning Competition
  - HASTAC Initiative Supported by MacArthur Foundation
  - Application Pending
- Apple Inc. to Donate Computers
  - Pending
- Kapolei Middle School Pilot Program
  - STEM/Media Club (Students Assist in Episode Production)
  - Enrichment Course Approved for 8th grade (2010 - 2011 school year)
  - Approved Teacher Articulation Days for Curriculum Development
- Production of the Pilot Episode is Underway