



Government

Great Lake Environmental Research Laboratory

National Oceanic and Atmospheric Administration
Ann Arbor, Michigan

Services: Lab Programming through Construction
Architect: Neumann-Smith Architects
Engineer: ME Engineering Consultants, Inc.
Construction: J. S. Vig Construction
Developer: Milford Singer Company
Completion: expected 2008
Cost: \$ 7.8 million
Size: 54,000 SF

Description

The activities of the GLERL focuses on ecosystem forecasting to predict the effects of biological, chemical, physical, and human-induced changes on ecosystems and their components. There are four primary research programs in Ecological Prediction, Aquatic Invasive Species, Physical Environment Prediction and Environmental Systems. This project will provide new laboratories designed to be open, collaborative and flexible to accommodate program and team changes.

Project Features

- Radio-isotope Lab
- Trace Analysis
- Molecular/Microbiology Lab
- Live Organism Laboratory
- Limnology Laboratory
- Benthos Laboratory
- Fish Ecology Lab
- Preserved Organism lab
- Chemistry and Analytical Laboratories
- Precision Weighing Room
- Microscope Room
- Gas Chromatograph
- Isotope Mass Spec
- Environmental Chambers

