

Full Scale Test of the American Underpressure System (AUPS)

Project Title: Full Scale Test of the American Underpressure System (AUPS)

Primary Consortium Member: MH Systems, Inc.

Additional Contractor/Consortium Members: West Coast Shipping; Navy Command Control Ocean Surveillance Center

Project Objectives/Overview: Development and U.S. Coast Guard approval of a detailed test plan of all proposed testing and procedures for the full scale testing of the AUPS aboard a tanker.

Project Status: The project was completed during the third quarter of FY 1997 with the recommendation that no further DARPA funding be expended.

Accomplishments are as follows:

- A detailed test plan of the AUPS was developed.
- The U.S. Coast Guard was involved with the evaluation of a possible alternative to OPA 90 double hull tanker regulations.

Project Contacts:

MH Systems, Inc.

Project AOTR: Thomas Conroy, Maritime Administration