



Virginia Coastal Zone
MANAGEMENT PROGRAM



Semiannual Progress Report

Progress reports are due April 15th and October 15th. These reports, submitted to NOAA, summarize the progress of your project during either the October 1 – March 31 or April 1 – September 30 time period.

Please submit this form electronically to:

april.bahen@deq.virginia.gov

YOU DO NOT NEED TO SUBMIT A HARD COPY

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|--------------------------|--|---|------|---------|-----------|
| NOAA Grant #: | NA08NOS4190466 | Grant Year: | 2008 | Task #: | Task 2.03 |
| Progress for the period: | <input checked="" type="checkbox"/> October 1, 2010 – January 15, 2011 | <input type="checkbox"/> April 1, 2010 – September 30, 2010__ | | | |
| Agency/Locality: | Virginia Institute of Marine Science | | | | |
| Project Title: | A Critique of Existing Methodologies for Developing Shoreline Management Plans for Local Governments | | | | |

NARRATIVE: Please confine your summary to the space provide below. Do not write in the first person and clearly define the “staff” who worked on the project (i.e.: “HRPDC negotiated a meeting with...”) Simply saying “staff” indicates VA CZM staff. Include references to progress made on each deliverable. Please include the **Web address** to any related information available on-line.

This project critiques two different techniques for mapping and delivering management recommendations to local governments. Three pilot areas have been selected where baseline data necessary to support both methods have been collected. Stage one of the project was to complete the mapping and analysis for Method One – an automated Geospatial Shoreline Management Model -for two areas. This will bring both methods to completion for the three pilot areas. Stage two of the project is a comparative analysis of the two methods. Here a review of data extent, accuracy, time and efficiency, end products, etc will be prepared. Stage three presents this review to a group of stakeholders from the three pilot regions. Their comments and suggestions will be incorporated into a final review document.

During this reporting period efforts have focused on organizing and holding the stakeholder workshop which was held November 4, 2010 at the Virginia Institute of Marine Science. Nearly 75 participants were in attendance. The reporting period concentrated on preparing and gathering material for the workshop. Participants used audience response systems and other facilitation techniques to gather information regarding data, material formats, and priorities within agency programs. The workshop included county planners, local wetland board members, NGOs, and state regulatory agencies.

Following the workshop time has been spent analyzing the workshop results in preparation for the final report. Also a revision to one of the original models has occurred. This has required us to re-analyze the comparison activities which occurred in the first and second reporting periods of this project. This update/revision was essential. We hope there is enough time to integrate the revised results into the final report.

| Final Products | % Completion | Anticipated Completion Date |
|--|--------------|-----------------------------|
| Geospatial Shoreline Management Model - complete 2 pilot areas | 100 | |
| Document comparisons between two methods | 90% | October 15, 2010* |
| Conduct Stakeholder assessment of two methods | 100% | November 4, 2010 |
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