

Semi - Annual Report Outline for North Carolina CRFL Projects

Project No: 2009 – H - 008

Project Title: Acquisition of a Shallow Draft Self-Propelled Reef Construction Barge

Grant Duration: Start Date: July 2008 End Date: June 2010

Period Covered by This Report:

Start Date: January 2010 End Date: June 2010

Project Costs:

Proposed CRFL: \$ 82,000 Grantee: N/A Total: \$ 82,000

This Period CRFL: \$ 0 Grantee: N/A Total: \$ 0

(Separately, for each study/job proposed, describe each of the following)

Study/Job Title: Acquisition of a Shallow Draft Self-Propelled Reef Construction Barge

Study/Job Objectives: Acquisition of a purpose built shallow draft vessel for shellfish rehabilitation. Operate vessel for deployment of cultch material to create complex shallow water habitat.

Activity This Period: Due to the delays reported in the previous report a Request for Exemption to Purchase was resubmitted. DMF staff have reviewed the specifications and the scaled construction drawings. Specifications are being finalized and will be submitted for Request for Quotations.

Deviations: Development of specifications based on the modification of construction material that was changed to ASTM – 36 steel. Address inconsistencies between written specifications and scaled drawings. Specifications will be submitted to the DMF Safety Committee. A no cost extension will be requested for the construction cost of the vessel (\$65,000) and the operating expenses (\$17,000).

Anticipated Expenditures This FY: It is unlikely that the bidding process and construction of the vessel will occur before the end of the fiscal year. Therefore no expenditures are anticipated.

Funding Extensions: Due to the unexpected delays in finalizing the vessel specifications it is unlikely that the vessel can be constructed and launched prior

to the end of the fiscal year. A no cost extension is requested for the \$65,000 construction cost and the \$17,000 operational cost to FY 10/11. It is anticipated that a vendor can be selected through the bid process and the vessel completed by mid to late summer and can enter service soon thereafter. The total no cost extension request is \$82,000.