COASTAL RECREATIONAL FISHING LICENSE

SEMI-ANNUAL PERFORMANCE REPORT

Recipient:  Long Bay Artificial Reef Association

Grant Award #: Grant Contract No. 3137

Grant Title:  Enhancement of inshore artificial reefs (AR 440/460)

Grant Award Period:  June 15, 2010 through May 24, 2011

Performance Reporting Period:  December 31, 2011

Project Costs:

<table>
<thead>
<tr>
<th>Category</th>
<th>Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel</td>
<td></td>
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<tr>
<td>Fringe</td>
<td></td>
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<tr>
<td>Travel</td>
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<tr>
<td>Equipment</td>
<td></td>
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<tr>
<td>Supplies</td>
<td></td>
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<tr>
<td>Construction</td>
<td></td>
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<tr>
<td>Contractual</td>
<td>$188,350</td>
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<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

Total Direct

Indirect  

TOTAL

Total Cumulative Expenditures:  $188,350

Total Remaining Balance:  $0- Project complete

Description of Work:

List the project objectives or provide a brief description of the funded activity, giving enough detail to acquaint the reader with the project.

Project objective was to enhance two inshore artificial reef sites (AR 440/460) with 1,000 tons each of scrap concrete pipe. The pipe was to be acquired from Oldcastle Precast plants in Raleigh and Fayetteville. The pipe was to be transported by truck to the NC State Port in Wilmington. At the port, the pipe was to be loaded on a barge and carried to the reef sites by Stevens Towing Co. A total of four trips of approximately 500 tons each would be required. Deployment
of the pipe was made under the supervision of NCDMF personnel. Total grant budget was $244,691.

Project Status/Work Accomplished:
For each objective, describe tasks scheduled for the reporting period and the activities undertaken to complete them. Describe the specific accomplishments, and list products (publications, web pages, data, technology, etc.) completed during the reporting period. Attach copies of the publications, as appropriate.

During the course of the project, eighty-five flatbed truck loads of pipe were received from Oldcastle Precast and stored at the port. All of this pipe was subsequently loaded on barges and dropped on the two reef sites (AR440/460).

The fourth and final load was placed on AR 440 on October 9, 2010 which completed the project. The total tons of pipe deployed amounted to 2,020 which was slightly more than the project objective.

Project was successfully completed and significantly under budget with the objective accomplished.

Deviations:
If there were changes to the goals/objectives during the reporting period, please detail the circumstance and nature of change. Explain any special problems or circumstances which prevented the accomplishment of scheduled tasks. Describe actions to resolve problems encountered and provide the details of any changes made to goals and objectives of the project.

There were no changes in goals or objectives during the project.

Additional Guidance:
If your scope of work is broken into discrete jobs/tasks, please use the Job/Task titles as subheading under which to report accomplishments. Please report on the percent of completion of each separate job/task in your proposal.