

# VIRGINIA SALTWATER RECREATIONAL FISHING DEVELOPMENT FUND SUMMARY PROJECT APPLICATION\*



<b>NAME AND ADDRESS OF APPLICANT:</b> Accomack County Board of Supervisors 23296 Courthouse Avenue P.O. Box 388 Accomac, VA 23301	<b>PROJECT LEADER (name, phone, e-mail):</b> Stewart Hall Director of Public Works (757) 787-1468 shall@co.accomack.va.us						
<b>PRIORITY AREA OF CONCERN:</b> Facilities (Access)	<b>PROJECT LOCATION:</b> Greenbackville Harbor Harbor Drive Greenbackville, Virginia						
<b>DESCRIPTIVE TITLE OF PROJECT:</b> Greenbackville Harbor Enhancements							
<b>PROJECT SUMMARY:</b> <p>Accomack County seeks to improve the Boat Ramp, Boarding Piers, and adjacent Bulkhead at the Greenbackville Harbor. Improvements to the boat ramp will include repair/replacement of the concrete ramp surface and replacement of the side bulkheads and boarding piers. The project also includes replacement of the harbor's bulkhead at each side of the boat ramp. These improvements are needed to ensure that Greenbackville Harbor will remain useful to the surrounding community.</p>							
<b>EXPECTED BENEFITS:</b> <p>Improving the Greenbackville Harbor will help insure that local Virginia residents will have launching access to the bay on the eastern shore and the Atlantic Ocean. The harbor is conveniently located for recreational fishermen to access the Chincoteague Bay as well as the ocean via the Chincoteague inlet. Boaters from the mainland can launch at Greenbackville without the difficulty and cost of driving to other ocean access launch locations. The harbor is also well situated to provide service to users from the Wallops Island area. Further, the harbor supports a strong contingent of local fisherman and the improvements will help sustain their livelihoods.</p>							
<b>COSTS:</b> <p>To achieve the improvements mentioned above, Accomack County is requesting \$225,000 in Saltwater Recreational Fishing Development funding and the county will match at 25 percent of the total cost with \$125,000 in non-state funding and \$150,000 has been pledged by another funding source. Table 1 attached provides a project estimate.</p> <table style="width: 100%; margin-top: 20px;"> <tr> <td style="width: 30%;"><b>VMRC Funding:</b></td> <td style="border: 1px solid black; text-align: center;">\$225,000</td> </tr> <tr> <td><b>Recipient Funding:</b></td> <td style="border: 1px solid black; text-align: center;">\$275,000</td> </tr> <tr> <td><b>Total Costs:</b></td> <td style="border: 1px solid black; text-align: center;">500,000</td> </tr> </table> <p><b>Detailed budget must be included with proposal.</b></p>		<b>VMRC Funding:</b>	\$225,000	<b>Recipient Funding:</b>	\$275,000	<b>Total Costs:</b>	500,000
<b>VMRC Funding:</b>	\$225,000						
<b>Recipient Funding:</b>	\$275,000						
<b>Total Costs:</b>	500,000						

Updated 11/12/08

\*This form alone does not constitute a complete application, see application instructions or contact Sonya Davis at 757-247-8155 or [sonya.davis@mrc.virginia.gov](mailto:sonya.davis@mrc.virginia.gov)



GEORGE, MILES & BUHR, LLC

■ ■ ■ ■

ARCHITECTS  
ENGINEERS

206 WEST MAIN STREET  
SALISBURY, MD 21801  
PH: 410.742.3115  
PH: 800.789.4462  
FAX: 410.548.5790

SALISBURY  
BALTIMORE  
SEAFORD

[www.gmbnet.com](http://www.gmbnet.com)

■ ■ ■ ■

April 12, 2012

Ms. Sonya Davis  
Saltwater Recreational Fishing Development Fund Grant Program  
Virginia Marine Resources Commission  
2600 Washington Avenue, Third Floor  
Newport News, VA 23607

Re: Accomack County – Greenbackville Harbor Improvements Project

Dear Sonya:

On behalf of Accomack County, George, Miles & Buhr, LLC is submitting the enclosed funding request for the Greenbackville Harbor project.

Thank you for your consideration of this grant funding request. Please feel free to contact me if you need any additional information.

Sincerely,

GEORGE, MILES & BUHR, LLC

A. Reggie Mariner  
Project Manager

ARM/cs

w/attachments

cc: Accomack County  
Greenbackville Harbor Committee

JAMES H. WILLEY, JR., PE  
PETER A. BOZICK, JR., PE  
JUDY A. SCHWARTZ, PE  
CHARLES M. O'DONNELL, III, PE  
W. BRICE FOXWELL, PE  
A. REGGIE MARINER, JR., PE  
JAMES C. HOAGESON, PE  
STEPHEN L. MARSH, PE  
MICHAEL D. MCARTHUR, AIA

JOHN E. BURNSWORTH, PE  
MICHAEL G. KOBIN, PE  
AMANDA H. POLLACK, PE  
CHRIS B. DERBYSHIRE, PE  
W. MARK GARDOCKY, PE  
DAVID A. VANDERBEEK, PE  
ROLAND E. HOLLAND, PE  
JASON M. LYTLE, PE  
JERRY KOTRA



# Greenbackville Harbor Improvements

*Accomack County, Virginia*



## Project Application

April 2012

Virginia Marine Resources Commission  
Saltwater Recreational Fishing Development Fund



## **Contents**

Transmittal

---

Executive Summary

---

Project Description

---

Expected Results and Benefits

---

Estimated Project Cost

---

Application

---

Letter of Support

---

Site Photographs

---

Site Plan



GEORGE, MILES & BUHR, LLC

■ ■ ■ ■

ARCHITECTS  
ENGINEERS

206 WEST MAIN STREET  
SALISBURY, MD 21801  
PH: 410.742.3115  
PH: 800.789.4462  
FAX: 410.548.5790

SALISBURY  
BALTIMORE  
SEAFORD

www.gmbnet.com

■ ■ ■ ■

JAMES H. WILLEY, JR., PE  
PETER A. BOZICK, JR., PE  
JUDY A. SCHWARTZ, PE  
CHARLES M. O'DONNELL, III, PE  
W. BRICE FOXWELL, PE  
A. REGGIE MARINER, JR., PE  
JAMES C. HOAGESON, PE  
STEPHEN L. MARSH, PE  
MICHAEL D. MCARTHUR, AIA

JOHN E. BURNSWORTH, PE  
MICHAEL G. KOBIN, PE  
AMANDA H. POLLACK, PE  
CHRIS B. DERBYSHIRE, PE  
W. MARK GARDOCKY, PE  
DAVID A. VANDERBEEK, PE  
ROLAND E. HOLLAND, PE  
JASON M. LYTLE, PE  
JERRY KOTRA

April 12, 2012

Ms. Sonya Davis  
Saltwater Recreational Fishing Development Fund Grant Program  
Virginia Marine Resources Commission  
2600 Washington Avenue, Third Floor  
Newport News, VA 23607

Dear Sonya:

It is our pleasure to submit the attached application for Saltwater Recreational Fishing Development funding to support improvements of the Greenbackville Harbor in Accomack County. The Harbor is a vital asset to Accomack County and the State of Virginia.

As shown by the attached site plan, the first phase of proposed improvements to the Harbor include boat ramp repair/replacement, replacement of boarding piers and ramp adjacent bulkhead, and replacement of the bulkhead face on each side of the ramp. To help achieve these improvements, Accomack County requests \$225,000 in Saltwater Recreational Development Funds, which will be matched with \$125,000 by the County and \$150,000 has been pledged by another funding source. This would result in the total of \$500,000 needed to complete the first phase of improvements.

The County is committed to maintaining safe and adequate access to the waterfront and ensuring the Harbor's continued use by local residents and visitors alike. We look forward to working with you through the evaluation process.

Thank you for your consideration of this proposal.

Sincerely,

A. Reginald Mariner, Jr., P.E.  
Project Manager

ARM/cs

Enclosures

cc: Accomack County



## **EXECUTIVE SUMMARY**

Accomack County is requesting Saltwater Recreational Fishing Development Funds to enhance the boat ramp, boarding docks and adjacent bulkhead at Greenbackville Harbor. The improvements would improve waterfront access for local and regional recreational fishermen, and help ensure the harbor's continued use and enjoyment by both local residents and visitors alike.

To help realize this vision, Accomack County requests \$225,000 in Saltwater Recreational Fishing Development funding, and the County plans to match with \$125,000 (25% of total) in non-state money. This request will help fund waterfront access improvements including the boat ramp, adjacent boarding docks, and adjacent bulkhead rehabilitation.

## **PROJECT DESCRIPTION**

The overall goal of this project is to help ensure that Greenbackville Harbor remains a vital asset in the State of Virginia and the community. With that in mind, the project includes improvements to the harbor's boat ramp, boarding piers and protecting the bulkheads system. The Greenbackville Harbor Committee and Accomack County have \$125,000 in matching funds, but requests the Saltwater Recreational Fishing Development funding to make the project possible.

All proposed improvements support recreational saltwater fishing. Further, the project would improve waterfront access for local state residents and visitors. The need for the project is outlined below.

## **PROJECT NEED**

In 2010 more than 3,000 people used the boat ramp in the harbor for recreational fishing. The harbor's boat ramp, bulkhead, and boarding docks need to be rehabilitated to continue to provide adequate waterfront access and recreational opportunities for all users. The existing boat ramp and surrounding bulkhead are nearing the end of their useful life. Without improvements, the boat ramp and bulkhead will continue to deteriorate to the point of limiting launch access and creating potentially hazardous conditions. This will limit the harbor's economic and recreational benefit to Greenbackville, the County and the State.

## **PROJECT OBJECTIVE**

The project's objective is to improve Greenbackville Harbor to better provide recreational opportunities for local and regional residences, visitors, and recreational fishermen. The proposed improvements will achieve this objective.

## **PROJECT APPROACH**

The following discussion details the steps and timeline needed to help realize the proposed improvements to the Greenbackville Harbor. The steps include preliminary/final design, regulatory permitting, and phased construction. Accomack County has retained the architectural and engineering firm of George, Miles and Buhr, LLC to assist in completing the project.

The attached site plan identifies the enhancements which are proposed to the harbor. This plan has been reviewed and endorsed by the Greenbackville Harbor Committee and the County and GMB are actively pursuing potential grant funds for completing the final design, permitting and implementation.

It is anticipated that regulatory permitting of the proposed improvements will commence later this year. Permit applications will be submitted to DEQ, COE, VMRC and local agencies. Since it is primarily a repair/replacement project, the permit approvals are expected to be straight forward.

The overall improvements will occur in two phases, related to priorities and funding availability. This funding request is related to Phase 1 improvements which includes the boat ramp, boarding docks, and adjacent bulkheading improvements. The second phase will include improvements to the harbor's breakwater system, access piers and utilities.

### **PROJECT DELIVERABLES**

As mentioned, Phase 1 would rehabilitate the harbor's boat ramp, boarding docks and adjacent bulkhead. The remainder of improvements are unrelated to this SRFD funding request. These items will be accomplished as Phase 2.

**TABLE 1      PHASE 1 PROJECT SCHEDULE**

<b>Date</b>	<b>Activity</b>	<b>Responsible Party</b>
April 2012	<i>Submit SRFD Application</i>	County/GMB
May 14, 2012	<i>Presentation Meeting SRFD</i>	County/GMB
July 9, 2012	<i>Public Hearing Meeting SRFD</i>	County/GMB
September 10, 2012	<i>Recommendation Meeting SRFD</i>	County/GMB
September 2012	<i>Produce Construction Documents</i>	GMB
October 2012	<i>Submit Permit to Corp JPA with VMRC</i>	GMB/County
December 2012	<i>Estimated Receipt of permit approval</i>	Permit Agencies
January 2013	<i>Project out for Bid</i>	County/GMB
February 2013	<i>Construction Contract Award</i>	County
March 2013 – June 2013	<i>Construction Phase</i>	Contractor
July 2013	<i>Project Completion</i>	Contractor

## **EXPECTED RESULTS AND BENEFITS**

All of the proposed improvements would provide enhanced opportunities for recreational fishing in the vicinity of Greenbackville Harbor increasing access to the bay and ocean for fishing and recreation. The improvements are needed to preserve Greenbackville's history of supporting saltwater based recreation and to ensure that the harbor remains a vital community asset.

## **ESTIMATED PROJECT COST**

The estimated project cost for Phase 1 is \$500,000 which will be matched twenty-five percent (25%) by the County with non-state money and 30% has been pledged by another funding source. Table 2 below provides an outline cost estimate for the proposed improvements. The County is seeking \$225,000 in grant funds from the Virginia Saltwater Recreational Fishing Development Fund.

**TABLE 2      ESTIMATED PROJECT COST**

<b>Location/Item</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total</b>
Boat Ramp Repairs/Replacement	<b>1</b>	<b>LS</b>	<b>\$175,000</b>	<b>\$175,000</b>
Adjacent Bulkhead Repair/Replacement	<b>890</b>	<b>LF</b>	<b>\$345</b>	<b>\$307,050</b>
Contingencies	<b>1</b>	<b>LS</b>	<b>\$17,950</b>	<b>\$17,950</b>
			<b>Total</b>	<b>\$500,000</b>



***Eastern Shore of VA Anglers Club***

**P.O. Box 415**

**Accomac, VA 23301**

**I, Sam Sellard, President of the Eastern Shore of Virginia Anglers Club and on behalf of our 250+ members offer this letter in support of the Greenbackville Virginia Harbor Associations request for funds to refurbish the boat ramp located at the town harbor.**


**This ramp sees a great deal of use from a wide variety of users and not just limited to recreational fisherman of which there are many.**

**This is the only public launch facility in Virginia north of Chincoteague Island Virginia and should be preserved in a safe and usable condition for all users.**

**Sincerely**

**Samuel R. Sellard**

**President Eastern Shore of Virginia Anglers Club**

A handwritten signature in cursive script that reads "Sam R Sellard". The signature is written in dark ink and is positioned below the typed name and title.

## GREENBACKVILLE HARBOR



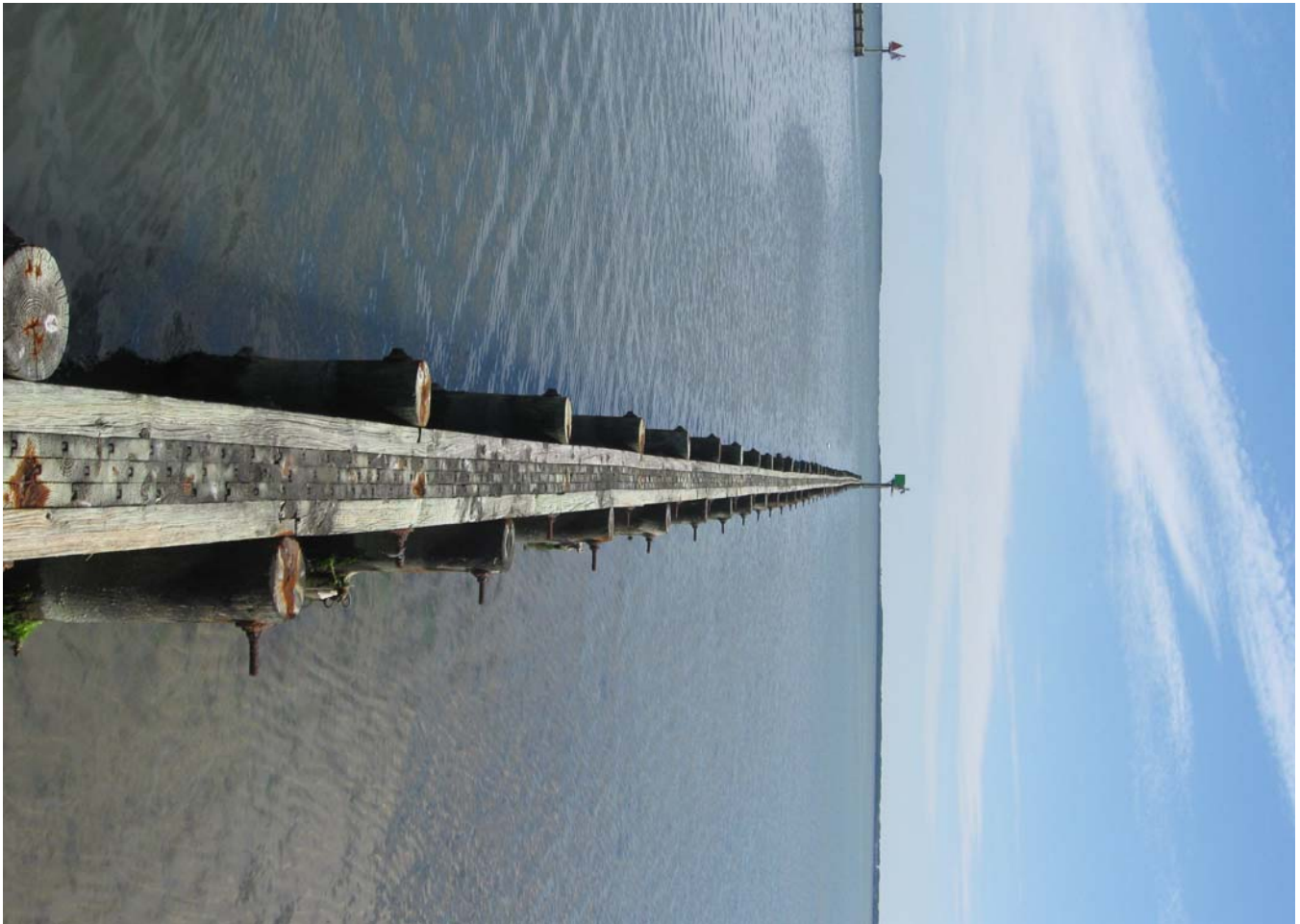
MAIN RAMP ENTRANCE



MAIN RAMP AND LOADING PIER



# GREENBACKVILLE HARBOR



SOUTH BREAKWATER TOP VIEW



BREAKWATER END VIEW



## GREENBACKVILLE HARBOR



HOLES IN BULKHEAD SHEETING



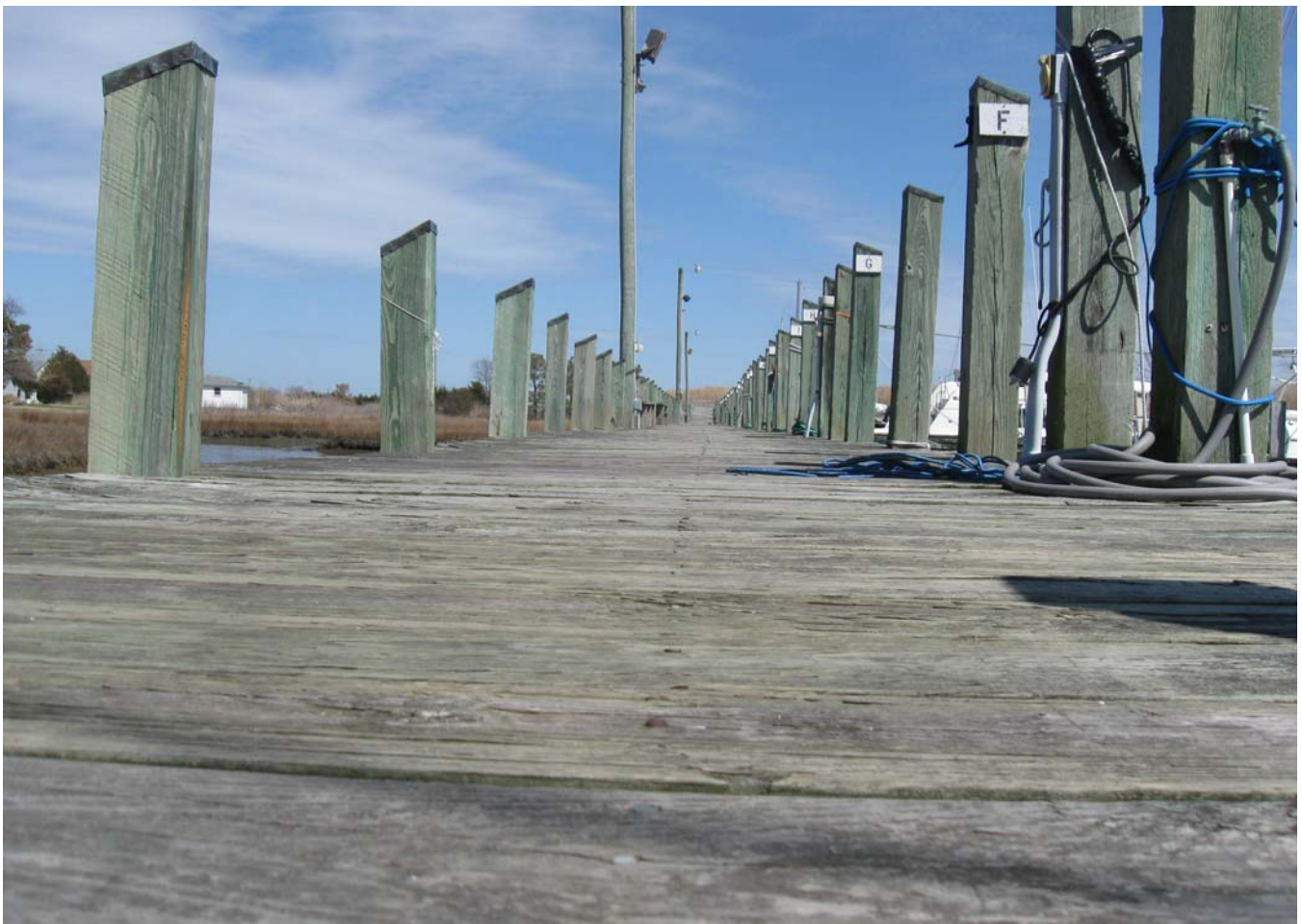
DETERIORATED TIMBER SHEETING



## GREENBACKVILLE HARBOR



PIER HARDWARE



PIER DECK



