



VIRGINIA SALTWATER RECREATIONAL FISHING DEVELOPMENT FUND

SUMMARY PROJECT APPLICATION

Please complete all fields. This page should be used as a coversheet for a detailed application.

NAME AND ADDRESS OF APPLICANT:

Mathews County
P.O. Box 839
Mathews, VA 23109

PROJECT LEADER (name, phone, email):

Mindy Moran
804-725-7172
mmoran@co.mathews.va.us

DESCRIPTIVE TITLE OF EVENT:

Mathews County East River Boat Yard
Fishing Pier

PROJECT LOCATION:

502 Mill Lane Road
Bohannon, Virginia 23021

BRIEF PROJECT SUMMARY: (include a detailed description of activity as an attachment)

The County of Mathews, consisting of 280 miles of shoreline and located on the eastern tip of Virginia's Middle Peninsula, requests funding from the Recreational Fishing Advisory Board (RFAB) of the Virginia Marine Resources Commission (VMRC) for the development of a publically accessible fishing pier for its approximately 9500 local residents and visitors. Specifically, the County seeks funding for the costs of planning and designing a fishing pier as part of the locality's East River Boat Yard Project. Included in the Mathews County Comprehensive Plan for 2030, the development of the property, located in West Mathews, near the Mobjack and Chesapeake Bays, addresses the locality's increased need for water access facilities. Recreational fishing serves as an integral part of the County's heritage and plays an important role in the social, cultural, and economic well being of its residents. Since purchasing the property in 2004, the County has looked forward to developing and promoting the use of the property, which includes the county's first deep-water fishing pier for residents and visitors.

EXPECTED BENEFITS: (Describe how your project directly benefits the average Virginia recreational angler)

The East River Boat Yard Fishing Pier will serve as the first county-owned, deep water fishing pier. Free and publically accessible, the pier will provide greater recreational fishing opportunities for county residents and visitors. Additionally, the pier will afford recreational anglers the capacity to enjoy fishing without the need of a boat or other watercraft devices. Along with offering hands on fishing experiences, exposure to the marine environment, and encouraging a positive recreational activity, the pier will play an important role in the local environment and economy as increased recreational fishing tourism revenue will likely grow throughout the years. Furthermore, the anticipated growth in recreational fishing activities, as a direct result of the pier, has the potential to increase the number of fishing licenses purchased yearly.

SUMMARY COSTS: (Please attach a detailed budget including all sources of recipient funding)

*This form alone does not constitute a complete application, see application instructions or contact Alicia Nelson at 757-247-8155 or alicia.nelson@mrc.virginia.gov

SUMMARY COSTS

Requested VMRC Funding:

\$33,000

Recipient Funding:

\$ 200,000

Total Costs:

\$233,000

Mathews County East River Boat Yard Fishing Pier

I. Need Statement

Located on the eastern tip of Virginia's Middle Peninsula and consisting of 280 miles of shoreline, Mathews County offers a natural assortment of water-based activities for its approximately 9500 residents. As a result, public access to the waterfront is a top priority. In addition to residents, water access plays a significant role in attracting visitors. About sixty percent of visitors coming to Mathews travel from a radius of fifty to seventy miles, and are eco-tourists who enjoy recreational water activities. Among one of the most popular water-based activities for both residents and visitors is recreational fishing. However, despite its importance, the County has been unable to provide a fishing pier for residents and visitors. The lack of a fishing pier, specifically a deep-water fishing pier hinders the County's recreational fishing activity. Coupled with the fact that the number of public boating access sites is limited as well, the full potential of the County's recreational fishing activities is significantly restricted. *(See Appendix A for a listing of the number of public boating access sites within fifty miles of the East River Boat Yard property. See Appendix B for a local map demonstrating the location of the East River Boat Yard property and all other public boating access sites within 50 miles. Please note, on the map each public boating access site is numbered 1-10. All number labels correspond to each numbered public boating access site in the table of public boating access sites.)*

In order to provide greater recreational fishing opportunities for residents and visitors, the Mathews County local government proposes to develop design plans for the eventual construction of a deep-water fishing pier at its East River Boat Yard property. Purchased by the County in 2004, the East River Boat Yard property is located two miles from the Mobjack Bay and roughly six miles from the Chesapeake Bay. *(See Appendix C for Tax Map Parcel #29-A-135. The East River Boat Yard property is identified as "Parcel A" on the map, which amounts to one acre of land.)* Since acquiring the property, the County has looked forward to the opportunity to develop it into a center for recreational water activities. Within the Mathews County Comprehensive Plan for 2030, the development of the East River Boat Yard property represents the locality's mission to address the increased need for greater public water access.

During the fall of 2013, Mathews County was successful in attaining grant funding from the Department of Game and Inland Fisheries (DGIF) in order to develop design plans for a medium access boat ramp. In total, the county received \$50,000 of grant funding from DGIF. The addition of a deep-water fishing pier would advance the County's mission to provide greater recreational fishing activities for residents and visitors.

II. Objective

The primary objective of the requested funding is to develop design plans for the eventual construction of a deep-water fishing pier, which is anticipated to benefit recreational fishing activities for Mathews' residents and visitors. If funding is granted, the following timeline is projected.

- Geotechnical Investigation => Four Weeks
- Preliminary Plans => Three Weeks
- First Mathews County and VMRC Review of Plans => Two Weeks
- Final Plans and Specifications => Three Weeks
- Second Mathews County and VMRC Review of Plans => Two Weeks
- Completed Plans and Specifications => One Week
- Total => Approximately Fifteen Weeks, or Four Months

III. Expected Results or Benefits

The East River Boat Yard Fishing Pier will serve as the first county-owned, deep water fishing pier. Free and publically accessible, the pier will provide greater recreational fishing opportunities for county residents and visitors. Additionally, the pier will afford recreational anglers the capacity to enjoy fishing without the need of a boat or other watercraft devices. Along with offering hands on fishing experiences, exposure to the marine environment, and encouraging a positive recreational activity, the pier will play an important role in the local environment and economy as increased recreational fishing tourism revenue will likely grow throughout the years. Furthermore, the anticipated growth in recreational fishing activities, as a direct result of the pier, has the potential to increase the number of fishing licenses purchased yearly.

IV. Approach

The requested funding will be to specifically cover the design costs of the proposed East River Boat Yard Fishing Pier. The County has selected Vanasse Hangen Brustlin, Inc. (VHB), a design and land development company, to orchestrate all design and planning measures for the fishing pier. According to VHB's projections, it will take approximately four months to complete the design plans from start to finish. (*See Appendix D for VHB concept plans for the East River Boat Yard property.*)

The design for the fishing pier will begin with a geotechnical phase. During this phase, a geotechnical firm will be contacted to collect and conduct characterizations of the property sediments. Geotechnical engineers will then review the data and provide design recommendations for the pier. The geotechnical phase will take roughly four weeks to complete. Next, preliminary structural plans will be drawn up based on the findings from the geotechnical report and other structural analysis. It will take an estimated three weeks for the preliminary plans to be completed.

Following the completion of the preliminary plans, the anticipated design of the pier will be presented to the Mathews County Board of Supervisors and the Virginia Marine Resource Commission (VMRC) for review. Based upon commentary from the first review, any necessary revisions will be incorporated into the design plans and a second review will take place. Finally, the design plans will be ready for implementation. Ultimately, it will take an additional eight weeks for the necessary review and completion of the design plans for the pier.

V. Location

The fishing pier is to be built on the county owned East River Boat Yard property, which is located in West Mathews, at the end of Old Mill Lane. Specifically, the address of the property is 502 Mill Lane Road, Bohannon, VA 23021. Bohannon is a community within Mathews County.

VI. Estimated Cost

Item	Quantity	Cost	Total
Survey	1	\$2,000	\$2,000
Geotechnical Investigation	1	\$8,000	\$8,000
Design	1	\$23,000	\$23,000
	Design Subtotal		\$33,000
		VMRC Funding	\$33,000
		Recipient Funding	\$200,000 (Value of land)
		Total Costs	\$233,000

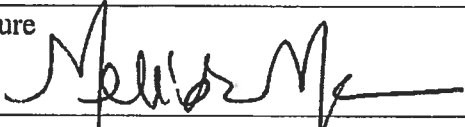
Budget Justification

Survey: A supplemental survey will be conducted on the property site to support the necessary design work.

Geotechnical Investigation: Geotechnical investigations will be utilized to support the final design of the pier foundation. Activities such as rig mobilization, utility coordination, and geotechnical reports/recommendations for the foundation of the design will be included in these geotechnical investigations.

Design: The overall design of the pier will encompass essential CAD drawings, a preliminary framing plan, and structural plans based on the findings of the geotechnical report and structural analysis.

Matching Contribution: Mathews County will be using the value of the land at the East River Boat Yard site as the matching contribution for this project. The property is owned by the county and located at 502 Mill Lane Road, Bohannon, Virginia 23021. Bohannon is a community within Mathews, Virginia. *(See Appendix E for the land assessment of 502 Mill Lane Road.)*

Person authorized to obligate applicant to the proposed project and confirm the applicant's financial commitment	Mathews County Administrator Melinda "Mindy" Moran
Signature 	
Date 6/16/14	

Proposed East River Boatyard Public Boating Access Site

No.	County	Waterbody	Access Area	Latitude	Longitude
1	Mathews	East River	Mill Point	37.401090	-76.351713

Public Boating Access Sites within 50 Miles of the East River Boatyard Site

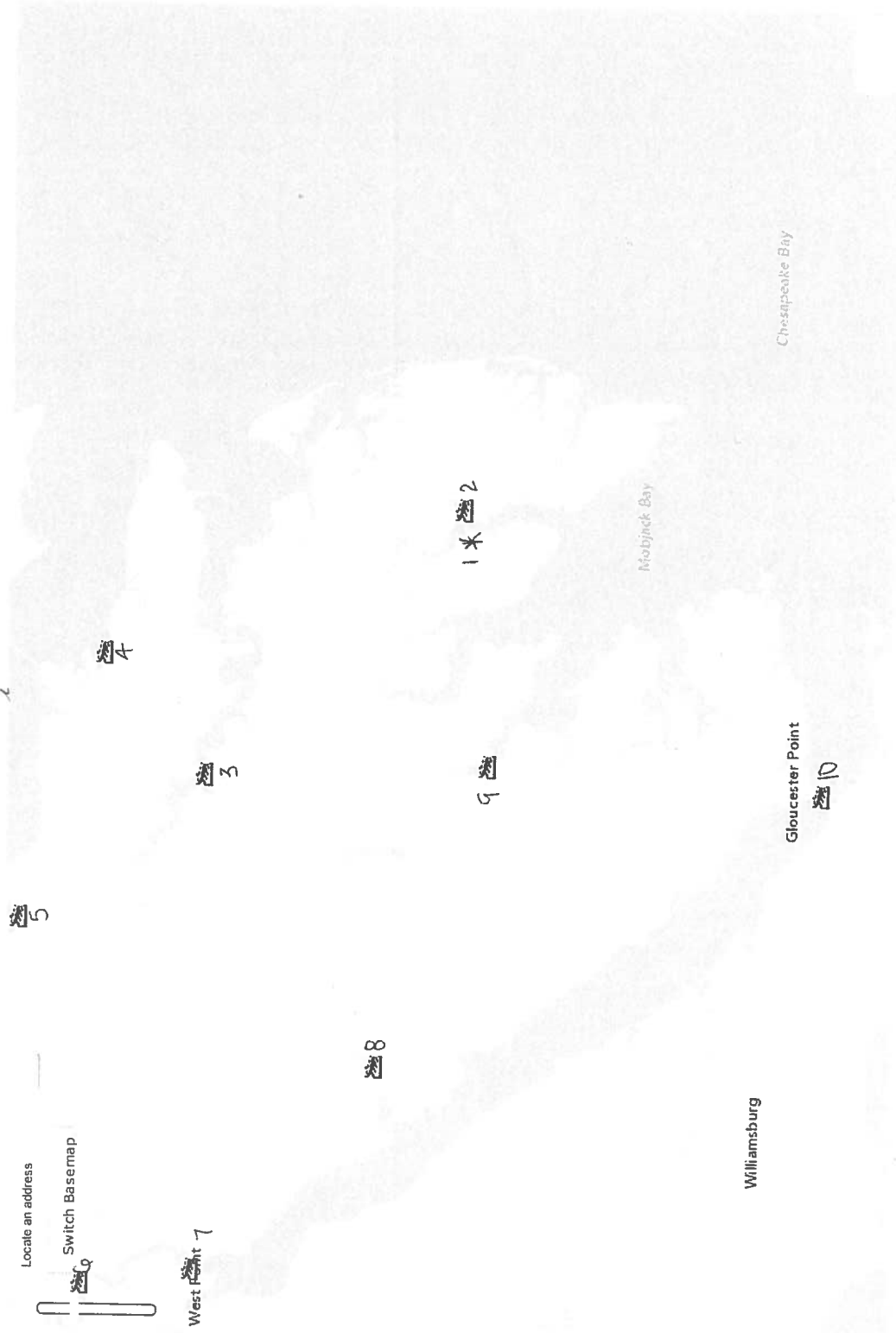
No.	County	Waterbody	Access Area	Latitude	Longitude
2	Mathews	East River	Town Point	37.4153723	-76.3375842
3	Gloucester	Piankatank River	Deep Point	37.5361228	-76.4953889
4	Middlesex	Rappahannock River	Mill Creek	37.5842494	-76.4244480
5	Middlesex	Rappahannock River	Saluda	37.6225893	-76.5816117
6	King & Queen	Mattaponi River	Waterfence	37.5920552	-76.7987125
7	King William	Mattaponi River	West Point	37.5406099	-76.7896487
8	Gloucester	Porpoptank River	Tanyard	37.4548078	-76.6679753
9	Gloucester	Ware River	Warehouse	37.4031611	-76.4896286
10	Gloucester	York River	Gloucester Point	37.2457058	-76.5048003

Layers

Boating Access
Sites

Legend

Boating Access Sites



Locate an address

Switch Basemap

West Point 7

Williamsburg

Gloucester Point

Mobjack Bay

Chesapeake Bay

0 2 4mi

ADMINISTRATIVE INFORMATION

PARCEL NUMBER
29 A 135
Parent Parcel Number

Property Address
502 MILL LANE ROAD
Neighborhood
15 EAST RIVER, PUT-IN CREEK

Property Class
604 Exempt: Local Govt

TAXING DISTRICT INFORMATION

Jurisdiction 57
Area 001
District 01

OWNERSHIP

COUNTY OF MATHEWS
P.O. BOX 839
MATHEWS, VA 23109-0839

Tax ID 0010007454

TRANSFER OF OWNERSHIP

Date

11/22/2004 VICTOR, ERWIN

Printed 06/13/2014 Card No. 1 of 1

Bk/Pg: 311, 872
\$250000

EXEMPT

VALUATION RECORD

Assessment Year	01/01/1999	01/01/2001	01/01/2002	01/01/2005	01/01/2005	01/01/2005	01/01/2011
Reason for Change							
	Reassess	Misc	Misc	Reassess	Reassess	Reassess	2011 Reval
VALUATION	L 25000	25000	25000	25000	25000	25000	200000
Total Assesment	E 22000	22000	22000	22000	22000	22000	13300
	T 47000	47000	47000	47000	47000	47000	213300

Site Description

Topography:
Level
Public Utilities:
Electric
Street or Road:
Unpaved
Neighborhood:

LAND DATA AND CALCULATIONS

Rating	Measured	Table	Prod. Factor						
Soil ID	Acreage		-or-						
-or-	-or-		Depth Factor						
Actual	Effective	Effective	-or-	Base	Adjusted	Extended	Influence		
Frontage	Frontage	Depth	Square Feet	Rate	Rate	Value	Factor		Value
	1.0000		1.00	200000.00	200000.00			200000	200000
Land Type	1 Primary Commercial/Indust Land								

Zoning: 1 Primary Commercial/Indust Land
Waterfront Residence
Legal Acres:
1.0000

CMNT:
WATER HAS COME UP TO THE DRIVE
OF THIS PROPERTY, UNABLE TO WALK
AROUND DUE TO WATER. 2010
DESC: DB 99-458 PB 7-99
GOOD POINT LOT, HOWEVER NO PERK
3/77 REJECTED. HAS WELL
ALL BUILDINGS & PIERS IN FAIR TO POOR CONDITION
UNOCCUPIED
GIS: GIS-COORDINATES
FR STORAGE
N 37 24 079
W 076 21 142
OYSTER HOUSE
N 37 24 076
W 076 21 133

FARMLAND COMPUTATIONS

Parcel Acreage 1.0000
81 Legal Drain NV [-]
82 Public Roads NV [-]
83 UT Towers NV [-]
9 Homesite(s) [-]
91/92 Excess Acreage [-]
TOTAL ACRES FARMLAND
TRUE TAX VALUE

Measured Acreage
Average True Tax Value/Acre
TRUE TAX VALUE FARMLAND
Classified Land Total
Homesite(s) Value (+)
Excess Acreage Value (+)

Supplemental Cards

TRUE TAX VALUE 200000

Supplemental Cards

TOTAL LAND VALUE 200000