

# 2731 - Westland Beach - Windmill Point Shoreline Stabilization Project - Copy

## Application Details

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**Funding Opportunity:**

2336-Virginia Community Flood Preparedness Fund - Project Grants - CY24 Round 5

**Program Area:** Virginia Community Flood Preparedness Fund

**Application Status:** Under Review

**Stage:** Final Application

**Organization:** Lancaster County

**Applicant:** Olivia Hall

**Internal Status:**

**Initial Submit Date:** Jan 24, 2025 9:41 PM

**Initially Submitted By:** Olivia Hall

**Last Submit Date:**

**Last Submitted By:**

## Stacey Farinholt

### Review Details

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**Round:** 1

**Reviewer:** Stacey Farinholt

**Type:** Internal

**Role:** Primary

**Review Status:** Submitted

**Submitted Date:** Feb 4, 2025 2:10 PM

**Score:** **10345487.00**

## Projects Scoring - Round 4

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### *Eligibility and Scoring*

#### Eligibility

Is the applicant a local government (including counties, cities, towns, municipal corporations, authorities, districts, commissions, or political subdivisions created by the General Assembly or pursuant to the Constitution or laws of the Commonwealth, or any combination of these)?

Yes = Eligible for consideration

No = Not eligible for consideration

**Local Government\*:** Yes

**Does the local government have an approved resilience plan and has provided a copy or link to the plan with this application?**

Yes = Eligible for consideration under all categories

No = Eligible for consideration for studies, capacity building, and planning only

**Resilience Plan\*:** Yes

**If the applicant is not a town, city, or county, are letters of support from all affected local governments included in this application?**

Yes = Eligible for consideration

No = Not eligible for consideration

**Letters of Support\*:** N/A

**Has this or any portion of this project been included in any application or program previously funded by the Department?**

Yes = Not eligible for consideration

No = Eligible for consideration

**Previously Funded\*:** No

**Has the applicant provided evidence of an ability to provide the required matching funds?**

Yes = Eligible for consideration

No = Not eligible for consideration

N/A = Match not required

**Required Matching Funds\*:** Yes

**Is the project eligible for consideration?**

Yes = Not eligible for consideration

No = Eligible for consideration

**Project Eligible for** Yes

**Consideration\*:**

**Eligibility Comments:**

## Scoring - Eligible Projects

**Applicants may select multiple categories. Total score cannot exceed 100**

The category chosen must be the primary project in the application.

### Category Scoring:

Acquisition of developed property consistent with an overall comprehensive local or regional plan for purposes of allowing inundation, retreat, or acquisition of structures and where the flood mitigation benefits will be achieved as a part of the same project as the property acquisition - 30 points

Wetland restoration - 25 points

Floodplain restoration - 25 points

Construction of swales and settling ponds - 25 points

Living shorelines and vegetated buffers - 25 points

Permanent conservation of undeveloped lands identified as having flood resilience value by ConserveVirginia Floodplain and Flooding Resilience layer or a similar data driven analytic tool - 25 points

Dam removal - 25 points

Stream bank restoration or stabilization - 25 points

Restoration of floodplains to natural and beneficial function - 25 points

Any other nature-based approach - 20 points

All hybrid approaches whose end result is a nature-based solution - 15 points

All other projects - 10 points

### Please Note:

Permanent conservation of undeveloped lands is identified as having flood resilience value by ConserveVirginia Floodplain and Flooding Resilience layer or a similar data driven analytic tool

Developing flood warning and response systems, may include gauge installation, to notify residents of potential emergency flooding events

**Project Category\*:**

**Is the project area socially vulnerable?** (based on ADAPT Virginia's Social Vulnerability Index Score)

**Social Vulnerability Scoring:**

Very High Social Vulnerability (More than 1.5) - 10 Points

High Social Vulnerability (1.0 to 1.5) - 8 Points

Moderate Social Vulnerability (0.0 to 1.0) - 5 Points

Low Social Vulnerability (-1.0 to 0.0) - 0 Points

Very Low Social Vulnerability (Less than -1.0) - 0 Points

**Socially Vulnerable\*:** Moderate Social Vulnerability

**Is the proposed project part of an effort to join or remedy the community's probation or suspension from the NFIP?**

(If Yes - 5 Points | If No - 0 Points)

**NFIP\*:** No

**Is the proposed project in a low-income geographic area as defined below?**

"Low-income geographic area" means any locality, or community within a locality, that has a median household income that is not greater than 80 percent of the local median household income, or any area in the Commonwealth designated as a qualified opportunity zone by the U.S. Secretary of the Treasury via his delegation of authority to the Internal Revenue Service. A project of any size within a low-income geographic area will be considered.

(If Yes - 10 Points | If No - 0 Points)

**Low-Income Geographic Area\*:** Yes

**Projects eligible for funding may also reduce nutrient and sediment pollution to local waters and the Chesapeake Bay and assist the Commonwealth in achieving local and/or Chesapeake Bay TMDLs. Does the proposed project include implementation of one or more best management practices with a nitrogen, phosphorus, or sediment reduction efficiency established by the Virginia Department of Environmental Quality or the Chesapeake Bay Program Partnership in support of the Chesapeake Bay TMDL Phase III Watershed Implementation Plan?**

(If Yes - 5 Points | If No - 0 Points)

**Reduction of Nutrient and Sediment Pollution\*:** No

**Does this project provide "community scale" benefits?**

More than one census block - 30 points

50-100% of census block - 25 points

25-49% of census block - 20 points

Less than 25% of census block - 0 points

**Community Scale Benefits\*:**

**Expected Lifespan of Project**

**Lifespan Scoring:**

10 -14 Years - 3 Point

15 - 20 Years - 5 Points

Over 20 Years - 10 Points

**Expected Lifespan of Project\*:** Over 20 Years

**Project - Rep Loss Properties\*:** 65.00

**Project - Count Total Rep Losses\*:** 146.00

**Project - Total All Losses\*:** 5706919.00

**Project - Reviewer Project**

**Description\*:**

Shoreline stabilization and public beach restoration

**Scoring Comments:**

Living shorelines and vegetated buffers - 25 points

Stream bank restoration or stabilization - 25 points

All hybrid approaches whose end result is a nature-based solution - 15 points

Reviewer chose highest community scale option, countywide income and countywide SVI average of .7 due to this project containing the only public beach.

**Special Conditions 1:**

Please submit letter of endorsement from Certified Floodplain Manager (CFM).

**Special Conditions 2:**

**Special Conditions 3:**

**Special Conditions 4:**

**Special Conditions 5:**

<b>Approval Decision*:</b>	Yes
<b>Recommended CFPF Amount*:</b>	1623383.00
<b>Recommended Match Amount*:</b>	695735.00
<b>Recommended Total Amount*:</b>	2319119.00

## Brandy Buford

### Review Details

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<b>Round:</b>	2
<b>Reviewer:</b>	Brandy Buford
<b>Type:</b>	Internal
<b>Role:</b>	Primary
<b>Review Status:</b>	Submitted
<b>Submitted Date:</b>	Feb 21, 2025 5:16 PM
<b>Score:</b>	<b>0.00</b>

## Projects Review - Floodplain Manager 1 - Round 4

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### ***Capacity Building & Planning - Floodplain Manager Review 1 - Round 4***

Select "Approved" to move application to next round as approved.

Select "Denied" to move application to next round as denied.

**Approved Application\*:** Approved

Comments

**Comments:**

Attach relevant documents if necessary

**Attachments:**