# 1944 - City of Richmond Green Alley Projects

## **Review Details**

1447-Virginia Community Flood Preparedness Fund - Project Grants - CY23 Round 4 **Funding Opportunity:** 

Virginia Community Flood Preparedness Fund Program Area:

Under Review **Application Status:** 

Stage:

Organization: Greeley and Hansen Applicant: Jonathan Logue

Internal Status:

Round:

Reviewer: Karyn Reid Type: Internal Role: Primary Review Status: Submitted

Submitted Date: Nov 30, 2023 4:14 PM

Score: 70.00

## Projects Scoring - Round 4

## **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\*:

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\*:

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\*: No

Is the project eligible for consideration?

Yes = Not eligible for consideration

No = Eligible for consideration

## Project Eligible for Consideration\*: No

### **Eligibility Comments:**

An appropriate authorization to request funding is missing. The authorization to request funding provided seems to be the match pledge. This match pledge is not signed.

## 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 Conserve Virginia 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

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

#### **Project Category\*:**

15

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 (0.0 to 1.0)

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

No

Pollution\*:

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

30

#### **Scoring Comments:**

This application indicates that this project is part of an effort to join or remedy the community?s probation or suspension from the NFIP. The City of Richmond is already an NFIP participating community and is not under probation or suspension from the NFIP, according to the Community Status Book (October 2023).

The City of Richmond meets the definition of a low-income geographic area with a local median household income of \$54,795 which is 68% of the state median household income (\$80,615).

The Scope of Work mentions the City of Richmond's "regulatory requirements to meet the needs to reduce bacteria, nitrogen, phosphorus..." but does not specifically reference what these regulations require or tie these regulations to the best management practices 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.

This application receives a total of 70 points with 15 points for project category, 5 points for moderate social vulnerability, 10 points for being a low-income geographic area, 30 points for community scale benefit and 10 points for expected lifespan.

Total Score\*: 70

### **Special Conditions:**

A cost estimate must be submitted before awarding.