

2622 - MPPDC_DCR1_Multi_CFPF Portadam System

Application Details

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: Middle Peninsula Planning District Commission

Applicant: Jackie Rickards

Internal Status:

Initial Submit Date: Jan 21, 2025 8:45 PM

Initially Submitted By: Jackie Rickards

Last Submit Date:

Last Submitted By:

Stacey Farinholt

Review Details

Round: 1

Reviewer: Stacey Farinholt

Type: Internal

Role: Primary

Review Status: Submitted

Submitted Date: Feb 5, 2025 10:42 AM

Score: 31018669.00

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*: 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*: Yes

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*: No

Is the project eligible for consideration?

Yes = Not eligible for consideration

No = Eligible for consideration

Project Eligible for No

Consideration*:

Eligibility Comments:

Proposed match is a grant for rehabilitation of the building that this portable dam would protect, but not for the piece of equipment itself. [Is the building rehabilitation a substantial improvement? 500k investment to add a second story to bldg in SFHA. In that case we would be paying for a piece of equipment to protect a building in violation of NFIP]

CFM letter simply confirms the site is subject to recurrent flooding but does not endorse or critique the project.

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*: Low 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*: No

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*: 109.00

Project - Count Total Rep 295.00

Losses*:

Project - Total All Losses*: 30752855.00

Project - Reviewer Project

Description*:

Portable dam to protect building at public recreation area

Scoring Comments:

Did not choose Low-income because countywide median is 83,750

Area is not an opportunity zone. Census tract 1004 median income is 102,885

<https://cbb.census.gov/cbb/#view=report&industries=00&clusterName=Custom+Industries&geoType=tract&theme=default&>

Page 11 of scope document describes a method of calculating low-income that does not meet the definition in the grant manual.

Did choose "more than one census tract" because it is a public building.

Special Conditions 1:

Match would be 50%

(Project, not low income, "all other projects": fund 50%/match 50%)

66,340 / 66340, for a total of 132,680

Special Conditions 2:

Special Conditions 3:

Special Conditions 4:

Special Conditions 5:

Approval Decision*:	No
Recommended CFPF Amount*:	66340.00
Recommended Match Amount*:	66340.00
Recommended Total Amount*:	132680.00

Brandy Buford

Review Details

Round:	2
Reviewer:	Brandy Buford
Type:	Internal
Role:	Primary
Review Status:	Submitted
Submitted Date:	Feb 24, 2025 7:27 AM
Score:	0.00

Projects Review - Floodplain Manager 1 - Round 4

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*: Denied

Comments

Comments:

There are substantial damage and substantial improvement concerns for this project that may lead to potential NFIP violation issues. Additionally, this project includes housing vulnerable population, which would be at exceptional risk in potential NFIP violation property. The CFM letter of support does not address this specific project. This project fell below the point cutoff for scoring criteria and accepted projects

Attach relevant documents if necessary

Attachments: