

2728 - Hampton Roads Regional Roadway Flooding Sensor Network

Application Details

Funding Opportunity:

2337-Virginia Community Flood Preparedness Fund - Study Grants - CY24 Round 5

Program Area: Virginia Community Flood Preparedness Fund

Application Status: Under Review

Stage: Final Application

Organization: Hampton Roads Planning District Commission

Applicant: Benjamin McFarlane

Internal Status:

Initial Submit Date: Jan 24, 2025 4:00 PM

Initially Submitted By: Benjamin McFarlane

Last Submit Date:

Last Submitted By:

Stacey Farinholt

Review Details

Round: 1

Reviewer: Stacey Farinholt

Type: Internal

Role: Primary

Review Status: Submitted

Submitted Date: Jan 30, 2025 2:19 PM

Score: **483823866.00**

Studies Grant 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*: No

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*: Yes

Project Eligible for Consideration*: Yes

Eligibility Comments:

Scoring - Eligible Studies (Select all that apply)

Revising floodplain ordinances to maintain compliance with the NFIP or to incorporate higher standards that may reduce the risk of flood damage. This must include establishing processes for implementing the ordinance, including but not limited to, permitting, record retention, violations, and variances. This may include revising a floodplain ordinance when the community is getting new Flood Insurance Rate Maps (FIRMs), updating a floodplain ordinance to include floodplain setbacks or freeboard, or correcting issues identified in a Corrective Action Plan.

(If Yes - 30 Points | If No - 0 Points)

Revising Floodplain Ordinances*: No

Creating tools or applications to identify, aggregate, or display information on flood risk or creating a crowd-sourced mapping platform that gathers data points about real-time flooding. This could include a locally or regionally based web-based mapping product that allows local residents to better understand their flood risk.

(If Yes - 25 Points | If No - 0 Points)

Mapping Platform*: Yes

Conducting hydrologic and hydraulic studies of floodplains. Applicants who create new maps must apply for a Letter of Map Revision or a Physical Map Revision through the Federal Emergency Management Agency (FEMA).

(If Yes - 15 Points | If No - 0 Points)

Hydrologic and Hydraulic Studies*: No

Funding of studies of statewide and regional significance and proposals will be considered for the studies listed below - Up to 45 points

Studies and Data Collection of Statewide and Regional Significance Scoring:

Study - Total All Losses*: 482864741.00

Study - Reviewer Project

Description*:

Roadway flooding sensors with information dashboard.

Scoring Comments:

Special Conditions 1:

Special Conditions 2:

Special Conditions 3:

Special Conditions 4:

Special Conditions 5:

Approval Decision*:	Yes
Recommended CFPF Amount*:	235391.00
Recommended Match Amount*:	235391.00
Recommended Total Amount*:	470782.00

Brandy Buford

Review Details

Round:	2
Reviewer:	Brandy Buford
Type:	Internal
Role:	Primary
Review Status:	Submitted
Submitted Date:	Feb 21, 2025 5:14 PM
Score:	0.00

Studies 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*: Approved

Comments

Comments:

*Seems more like a project, but will connect to information dashboard so it can inform studies

Attach relevant documents if necessary

Attachments: