AN ORDINANCE No. 2022-143

To authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to execute a Grant Agreement between the Virginia Resources Authority and the City of Richmond for the purpose of receiving grant funds in the amount of up to \$19,394.00 to fund a planning and capacity building project for levy surveying, reporting, and engineering review of the survey report by a third-party consultant for the City of Richmond.

Patrons – Mayor Stoney and Ms. Lambert

Approved as to form and legality by the City Attorney

PUBLIC HEARING: MAY 23 2022 AT 6 P.M.

THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. That the Chief Administrative Officer, for and on behalf of the City of Richmond, be and is hereby authorized to execute a Grant Agreement between the Virginia Resources Authority and the City of Richmond for the purpose of receiving grant funds in the amount of up to \$19,394.00 to fund a planning and capacity building project for levy surveying, reporting, and engineering review of the survey report by a third-party consultant for the City of Richmond. The

AYES:	8	NOES:	0	ABSTAIN:	
		_			
ADOPTED:	MAY 23 2022	REJECTED:		STRICKEN:	

Grant Agreement shall be approved as to form by the City Attorney and shall be substantially in the form of the document attached to this ordinance.

§ 2. This ordinance shall be in force and effect upon adoption.

A TRUE COPY: TESTE: Canchi D. Ril

City Clerk



City of Richmond

RECEIVED

By City Attorney's Office at 8:23 am. May 03, 2022

RECEIVED

By CAO Office at 4:19 pm. Apr 20, 2022

2022-094

Intracity Correspondence

	O&R REQUEST	
DATE:	April 11, 2022	EDITION: 1
то:	The Honorable Members of City Council	
THROUGH	I: The Honorable Levar M. Stoney, Mayor	JM:A
THROUGH	I: J.E. Lincoln Saunders, Chief Administrativ	e Officer Lineah Sandem
THROUGH	H: Sabrina Joy-Hogg, DCAO Finance and A	Administration rina Joy-Hogg
THROUGH	: Sheila White, Director Finance Sheila U	hite
THROUGH	: Jason May, Director Budget Jason May	
THROUGH	: Robert C. Steidel, Deputy City Administrator,	Operations 2
THROUGH	: April Bingham, Director, DPU	
FROM:	Patrick Bradley, Deputy Departmental Directo	r, Senior, DPU 797
RE:	Virginia Community Flood Preparedness Fund	Grant
ORD. OR R	ES. No.	

PURPOSE: To Authorize the Chief Administrative Officer to accept funds in the amount not exceed 75% of the demonstrated total cost of the planning and capacity building project (the "Local Project") or \$19,394, whichever is lesser, from the Virginia Resources Authority, as administrator of the Virginia Community Flood Preparedness Fund ("CFPF"), and to amend the FY2022 Stormwater Utility Budget by increasing the amount appropriated to the Stormwater Utility Budget by \$19,394 for the purpose of a planning and capacity building project for levee surveying, reporting, and engineering review of the survey report by a third party consultant.

REASON: To accept a grant to aid the development of a planning and capacity building project for levee surveying at the City of Richmond's water treatment plant, reporting, and engineering review of the survey report by a third party consultant. The City must execute the attached Grant Agreement and return it to the Virginia Resources Authority no later than May 26, 2022 in order to receive the CFPF Grant to obtain up to \$19,394 in reimbursement funds for the Local Project.

O&R Request

Page 2 of 3

RECOMMENDATION: Authorize the Chief Administrative Officer to execute this Grant Agreement.

BACKGROUND: In the early 1990s, a flood project and levee system were constructed around the City of Richmond Water Filtration Plant. The flood project is situated on the north side of the James River and in the western part of the City approximately 1.8 miles downstream of the Westham river gauge. The flood project provides protection from the occurrence of an estimated discharge event of 467,000 cubic feet per second. The protected area of the levee system covers approximately 13.4 acres which includes 12 buildings and a combined property value of \$200 million. The flood project includes 150 feet of earthen levees, 2,200 feet of reinforced concrete floodwall, 5 closure structures, channel modifications to the historic Kanawha Canal, utility relocations, and modifications to the plant.

Since the 1990s when the flood project was completed, the flood project's facilities have been continuously maintained and operated. Maintenance and operation of the flood project's facilities has included routine benchmarking data taken for the levee system. Nevertheless, since the construction of the flood project, a comprehensive survey has never been performed for the entirety of the levee and there is no digital drawing information for the overall system.

As a part of the City's strategy to successfully operate the levee system, it is essential to establish a digital baseline to capture the system's current condition. Data collected through this process will all the City to comprehensively understand the state of the levee and will help the City to organize for future needs and update emergency flooding response plans. This data will also allow for the development of education and engagement strategies for communities protected by the levees and will help the City meet FEMA regulatory needs to maintain the levee system's accreditation.

FISCAL IMPACT / COST: By accepting this grant, the Stormwater Utility will receive up to \$19,394 to mitigate the financial impact to their ratepayers.

FISCAL IMPLICATIONS: An up to \$19,394 increase in estimated revenues to the Stormwater Utility.

BUDGET AMENDMENT NECESSARY: Yes, to increase the FY2022 Stormwater Utility Budget account 0810-91002-70123-1409-SV1405-00-000000-000000-000000 by \$19,394.

REVENUE TO CITY: Up to 75% of the Local Project cost or \$19,394, whichever is lesser.

DESIRED EFFECTIVE DATE: On adoption.

REQUESTED INTRODUCTION DATE: May 9, 2022.

CITY COUNCIL PUBLIC HEARING DATE: May 23, 2022.

O&R Request

Page 3 of 3

REQUESTED AGENDA: Consent.

RECOMMENDED COUNCIL COMMITTEE: Finance.

CONSIDERATION BY OTHER GOVERNMENTAL ENTITIES: Virginia Department of Conservation and Recreation and Virginia Resources Authority.

AFFECTED AGENCIES: DPU

RELATIONSHIP TO EXISTING ORD. OR RES.: None.

REQUIRED CHANGES TO WORK PROGRAM(S): None.

ATTACHMENTS: Virginia Community Flood Preparedness Fund Grant Agreement CFPF 21-02-35, Virginia Community Flood Preparedness Fund Grant Award Letter CFPF 21-02-35, ACH Direct Deposit of Grant Disbursements Authorization Agreement

STAFF: Patrick Bradley, Deputy Departmental Director, Senior, DPU, 804-646-6964

GRANT AGREEMENT

Between

VIRGINIA RESOURCES AUTHORITY,

as Administrator of the Virginia Community Flood Preparedness Fund

And

CITY OF RICHMOND

Department of Conservation and Recreation

CFPF-21-02-35

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COUNTERPARTS

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EXHIBITS

- Exhibit A. Grant Authorization
- Exhibit B. Project Description
- Exhibit C. Project Budget
- Exhibit D. Requisition Form
- Exhibit E. Financial Report Reimbursement Form
- Exhibit F. Quarterly Report Form and Instructions
- Exhibit G. Extension Request Form and Instructions

GRANT AGREEMENT

THIS GRANT AGREEMENT is made as of this first day of March 2022 between the VIRGINIA RESOURCES AUTHORITY, a public body corporate and a political subdivision of the Commonwealth of Virginia (the "Authority"), as administrator of the VIRGINIA COMMUNITY FLOOD PREPAREDNESS FUND, and the CITY OF RICHMOND, a LOCAL GOVERNMENT (the "Grantee").

Pursuant to Article 1.3, Chapter 6, Title 10.1 of the Code of Virginia of 1950, as amended (the "Act"), the General Assembly created a fund known as the "Virginia Community Flood Preparedness Fund" (the "Fund"). In conjunction with the Department of Conservation and Recreation (the "Department"), the Authority administers and manages the Fund. Following consultation with the Authority, the Secretary of Natural Resources and the Special Assistant to the Governor for Coastal Adaptation and Protection, the Department from time to time directs loans and grants from the Fund and authorizes the Authority to disburse monies to local governments in Virginia to fund the costs of flood prevention or protection projects and studies all within the meaning of the Act.

The Grantee has requested a grant from the Fund and such grant has been approved by the Department, as evidenced by $\underline{Exhibit A}$ to this Agreement. The Grantee will use the grant monies from the Fund to finance that portion of the Project Costs not being paid from other sources as set forth in the Project Budget.

ARTICLE I

DEFINITIONS

The capitalized terms contained in this Agreement shall have the meanings set forth below unless the context requires otherwise and any capitalized terms not otherwise defined herein shall have the meaning assigned to such terms in the Act:

"Act" means Article 1.3, Chapter 6, Title 10.1 of the Code of Virginia of 1950, as amended.

"Agreement" means this Grant Agreement between the Authority, as Administrator of the Fund, and the Grantee, together with any amendments or supplements hereto.

"Authority" means the Virginia Resources Authority, a public body corporate and a political subdivision of the Commonwealth of Virginia.

"Authorized Representative" means any member, official or employee of the Grantee authorized by resolution, ordinance or other official act of the governing body of the Grantee to perform the act or sign the document in question.

"Certified Floodplain Manager" means a Certified Floodplain Manager according to the Association of State Floodplain Managers (<u>https://www.floods.org/certification-program-cfm/</u>) who is in the employ of any county, city, town, municipal corporation, authority, district, commission, or political subdivision created by the General Assembly or pursuant to the Constitution of Virginia or laws of the Commonwealth of Virginia, or any state or federally recognized Virginia Indian Tribe.

"Department" means the Department of Conservation and Recreation.

"Fund" means the Virginia Community Flood Preparedness Fund.

"Grant Manual" means the Department's 2021 Grant Manual for the Virginia Community Flood Preparedness Fund.

"Grantee" means the CITY OF RICHMOND, a local government.

"Local Project" means the particular project described in <u>Exhibit B</u> to this Agreement, consistent in all respects with the Grant Manual, to be undertaken and completed by the Grantee with, among other monies, the grant funds, with such changes thereto as may be approved in writing by the Authority and the Department as set forth herein.

"Project Budget" means the budget for the Local Project, a copy of which is attached to this Agreement as **Exhibit C**, with such changes therein as may be approved in writing by the Authority and the Department.

"Project Costs" means the costs described in the Project Budget and such other costs permitted by the Act as may be approved in writing by the Department, provided such costs are included in the definition of "cost" set forth in Section 10.1-603.24 of the Act.

"Project Description" means the description of the Local Project to be undertaken using the grant funds made available by this Agreement, a copy of which is attached to this Agreement as <u>Exhibit B</u>, with such changes therein as may be approved in writing by the Authority and the Department.

"Resilience Plan" means a locally adopted plan that describes the Grantee's approach to flooding and meets the following criteria: (i) it is project-based with projects focused on flood control and resilience; (ii) it incorporates nature-based infrastructure to the maximum extent possible; (iii) it includes considerations of all parts of a local government regardless of socioeconomics or race; (iv) it includes coordination with other local and inter-jurisdictional projects, plans, and activities and has a clearly articulated timeline or phasing for plan implementation; and (v) it is based on the best available science, and incorporates climate change, sea level rise, and storm surge (where appropriate), and current flood maps.

ARTICLE II

SCOPE OF SERVICES

The Grantee shall provide the services and work as set forth in the Project Description (**Exhibit B**) of this Agreement. All work performed under the "Project" and "Study" categories of the Grant Manual shall be in accordance with sound engineering, construction, and architectural principles, commonly accepted development and safety standards and shall be in compliance with all applicable regulatory requirements, including the National Flood Insurance Program. Any work performed under the "Project" category of the Grant Manual shall be approved by a Certified Floodplain Manager as evidenced by a Certificate of Approval by Certified Floodplain Manager.

ARTICLE III

TIME OF PERFORMANCE

The Grantee's work on the Local Project shall be completed, and evidence of completion presented to the Department, within thirty-six (36) months of the execution of this Agreement. Unless an extension is granted pursuant to Section 4.3 below, this Agreement shall terminate without notice and the Authority shall have no obligation to disburse funds hereunder if Grantee fails to complete the Local Project within the applicable timeframe and provide satisfactory evidence of same to the Authority and the Department. The Grantee shall make a request for reimbursement no later than ninety (90) days following the passage of the Local Project's authorized completion date unless an extension is granted pursuant to Section 4.3 below.

ARTICLE IV

<u>GRANT FUNDS</u>

Section 4.1. <u>Amount of Grant</u>. The Grantee shall be reimbursed grant funds for the payment of Project Costs, in an amount not to exceed 75% of the demonstrated total cost of the Local Project or **\$19,394**, whichever is lesser, for the purposes set forth in the Project Description. Disbursement of grant funds will be in accordance with payment provisions set forth in Section 4.2. Grantee acknowledges and agrees that while grant funds awarded from the Fund may be used as match for other sources of funding, grant funds awarded from the Fund may not be utilized as match for other monies from the Fund. Monies used to match grants from the Fund may not be used as match for other grants.

Section 4.2. <u>Application of Grant Funds</u>. The Grantee agrees to apply the grant funds solely and exclusively to the reimbursement of the Grantee for payment of Project Costs. The Authority, at the direction of the Department, shall disburse grant funds from the Fund to the Grantee upon receipt by the Authority and the Department of the following:

(a) A Requisition, along with a Certificate of Approval by Certified Floodplain Manager, in the form set forth in <u>Exhibit D</u> and Financial Report Reimbursement Form, in the form set forth in <u>Exhibit E</u>, approved by the Department (upon which the Authority shall rely), signed by the Authorized Representative and containing all receipts, vouchers, statements, invoices or other evidence of the actual payment of Project Costs to this Agreement, and all other information required by, and otherwise being in the form of, <u>Exhibit D</u> to this Agreement, including a Certificate of Approval by Certified Floodplain Manager where work is being performed under the "Project" category of the Grant Manual.

(b) A Planning and Capacity Building project developed by the Grantee and

approved by the Department as meeting all standards of applicable law;

(c) Evidence satisfactory to the Authority and the Department that all authorizations and approvals for the Local Project required to have been obtained as of the date of the delivery of this Agreement have been obtained, and, where the Local Project's completion is dependent on a variety of funding sources, in addition to the Fund, evidence satisfactory to the Authority and the Department that the Grantee has obtained satisfactory assurances of all necessary funds to fully finance the Local Project;

(d) If the Local Project will require future maintenance, a maintenance and management plan for the Local Project satisfactory to the Authority and the Department demonstrating how the Local Project will be maintained with funds secured by the Grantee independent of the Fund over the lifespan of the Local Project;

(e) If the Local Project will be carried out in concert with a federal agency, evidence satisfactory to the Authority and the Department that the Grantee has authorization to enter into any necessary written agreement with the federal agency, including any provisions for cost-sharing; and

(f) To the extent the Local Project encompasses activities that include the development of flood protection facilities, acquisition of land, restoration of natural features, or other activities that involve design (including such design necessary to ensure the Local Project meets its intended purpose), construction or installation of facilities, a completed Resilience Plan satisfactory to the Authority and the Department was obtained as of the date of the delivery of this Agreement.

Upon receipt of the forgoing, the Authority shall disburse the grant funds hereunder to the Grantee in accordance with the submitted Requisition to the extent approved by the Department. The Department shall have no obligation to approve any Requisition, and the Authority shall have no obligation to disburse any such grant funds, if the Grantee is not in compliance with any of the terms of this Agreement.

Section 4.3. <u>Agreement to Accomplish Local Project</u>. The Grantee agrees to cause the Local Project to be completed as described in <u>Exhibit B</u> and if applicable, in accordance with plans and specifications prepared by the Grantee's Certified Floodplain Manager and approved by the appropriate regulatory agencies. Grantee is solely responsible for ensuring funds allocated and certified as match during the application process are appropriated, if applicable, and spent according to the approved project. No funds will be reimbursed to the Grantee unless proof of expenditure by the Grantee organization is provided. The Grantee shall complete the Local Project by the date set forth in Article III unless approval for a later completion date is given by the Department and the Authority; however, all such Extension Requests, the form of which is attached hereto as <u>Exhibit G</u>, must be received by the Department no later than ninety (90) days prior to the date set forth in Article III, and the approved Local Project must have commenced within the first nine (9) months after the date of this Agreement. If the Local Project does not commence in a timely fashion to allow completion by the date set forth in Article III or such later completion date as approved by the Department and the Authority, funding will be withdrawn and may be redistributed to other qualifying projects at the discretion of the Department in

consultation with the Chief Resilience Office, and the Special Assistant to the Governor for Coastal Adaptation and Protection.

ARTICLE V

GENERAL PROVISIONS

Section 5.1. Indemnification. N/A

Section 5.2. <u>Disclaimer</u>. Nothing in this Agreement shall be construed as authority for either party to make commitments that will bind the other party beyond the covenants contained herein.

Section 5.3. Termination.

(a) The Authority may amend, modify or terminate this Agreement for any reason upon thirty (30) days' written notice to the Grantee. The Grantee shall not be paid for any services rendered or expenses incurred for which funding is not authorized by any action affecting the authority of the grant from the Fund.

(b) If any written or oral representation, warranty or other statement furnished or made by or on behalf of the Grantee to the Department or the Authority in connection with this Agreement or the Grantee's application for a grant from the Fund is false or misleading in any material respect, the Authority shall have the right immediately to terminate this Agreement.

(c) In the event of a breach by the Grantee of this Agreement, including the Department receiving notice that the Local Project is not proceeding in accordance with the Local Project Description, the Authority shall have the right to cease any further disbursements to the Grantee until such breach is cured. In addition, the Authority may give written notice to the Grantee specifying the manner in which this Agreement has been breached and providing the Grantee thirty (30) days within which to cure the breach. If such a notice of breach is given and the Grantee has not substantially corrected the breach within 30 days of receipt of such written notice, the Authority shall have the right forthwith to terminate this Agreement.

(d) In the event of a termination of this Agreement in accordance with paragraphs (b) or (c) of this Section 5.3, the Authority, at the direction of the Department, may require the Grantee to repay all grant proceeds disbursed hereunder.

Section 5.4. Integration and Modification. This Agreement constitutes the entire Agreement between the Grantee and the Authority with respect to the grant. No alteration, amendment or modification in the provisions of this Agreement shall be effective unless reduced to writing, signed by both the parties and attached hereto.

Section 5.5. <u>Collateral Agreements</u>. Where there exists any inconsistency between this Agreement and other provisions of collateral contractual agreements that are made a part of this Agreement by reference or otherwise, the provisions of this Agreement shall control.

Section 5.6. <u>Non-Discrimination</u>. In the performance of this Agreement, the Grantee warrants that it will not discriminate against any employee, or other person, on account of race, color, sex, religious creed, ancestry, age, national origin, other non-job related factors or any basis prohibited by law. To the extent required by law and upon request of the Department and the Authority, the Grantee agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

The Grantee shall, in all solicitations or advertisements for employees placed by or on behalf of the Grantee, state that such Grantee is an equal opportunity employer; however, notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this Agreement.

The Grantee shall include the provisions of the foregoing paragraphs of this section in every contract, subcontract or purchase order of over ten thousand dollars, so that such provisions will be binding upon each contractor, subcontractor or vendor.

Section 5.7. <u>Applicable Laws</u>. This Agreement shall be governed by the applicable laws of the Commonwealth of Virginia.

Section 5.8. <u>Compliance</u>. The Grantee shall comply with all laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the performance of the Local Project and shall give all Notices required thereby. The Grantee hereby consents to inspection by any state regulatory agency having jurisdiction over any part of the work performed with the assistance of the contract funds.

Section 5.9. <u>Severability</u>. Each paragraph and provision of this Agreement is severable from the entire Agreement; and if any provision is declared invalid, the remaining provisions shall nevertheless remain in effect, at the option of the Authority.

Section 5.10. <u>Contingent Fee Warranty</u>. The Grantee warrants that it has not paid or agreed to pay any company or person any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon the award or making of this Agreement. For breach of the foregoing warranty, the Authority shall have the right to terminate this Agreement without liability, or, in its discretion, to deduct from the agreed fee, payment or consideration, or otherwise recover the full amount of said prohibited fee, commission, percentage, brokerage fee, gift, or contingent fee.

Section 5.11. <u>Conflict of Interest</u>. The Grantee warrants that it has fully complied with the Virginia Conflict of Interests Act.

Section 5.12. <u>Records Availability</u>. The Grantee agrees to maintain complete and accurate books and records of the Project Costs, and further, to retain all books, records, and other documents relative to this Agreement for five (5) years after final disbursement of grant proceeds, or until completion of an audit commenced by the Commonwealth of Virginia within the five (5) years after final disbursement of funding of proceeds. The Authority, the Department, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period. Additionally, the Authority, the Department, and/or its representatives shall have the right of access to

worksites for the purpose of ensuring that the provisions of this Agreement are properly carried out and enforced. The Grantee agrees that the Authority, the Department and its authorized agents, reserve the right to make funding adjustments and implement fiscal corrective actions based on said examinations and reviews.

Section 5.13. <u>Ownership of Documents</u>. Upon the request of the Authority or the Department, the Grantee shall provide copies of any reports, studies, photographs, negatives, or other documents prepared by the Grantee in the performance of its obligations under this Agreement.

Section 5.14. <u>Acknowledgments</u>. The role of the Authority and the Department must be clearly stated in all press releases, news articles, and requests for proposals, bid solicitations and other documents describing the Local Project, whether funded in whole or in part. Acknowledgment of financial assistance, with the Department logo, must be printed on the cover of all reports, studies, web sites, map products or other products supported directly or indirectly by this Agreement. The Grantee is responsible for contacting Department staff in adequate time to obtain the Department logo in camera-ready or digital form. The acknowledgment should read as follows:

This project received funding from the Virginia Community Flood Preparedness Fund Grant Program through the Virginia Department of Conservation and Recreation (DCR), via CFPF-21-02-35.

Section 5.15. <u>Matching Funds</u>. The required amount of matching funds to the cash contributions by the Grantee to the Local Project will be indicated on the Financial Report Reimbursement Form, <u>Exhibit E</u>, of these agreement documents. Matching contributions, if applicable, must reflect expenses directly related to the implementation of this project and incurred only during the time of performance listed in this Agreement. The decision of the Department with respect to approval of matching funds shall be final. Matching funds must be tracked and reported to the Department in the quarterly reports described below, both in narrative summary and on <u>Exhibit E</u>.

Section 5.16. <u>Procurement and Subcontracts</u>. The Grantee shall remain fully responsible for the work to be done by its subcontractor(s) and shall ensure compliance with all requirements of this Agreement. The Grantee shall comply with all applicable provisions of the Virginia Public Procurement Act, Section 2.2-4300 *et seq.* of the Code of Virginia of 1950, as amended, in making such awards.

Section 5.17. <u>Reporting and Closeout</u>. (a) The Grantee shall promptly provide the Department with Quarterly Reports, the form of which is attached hereto as <u>Exhibit F</u>, on performance and financial progress, detailing the progress of work with respect to the Local Project, and a final report upon completion of the Local Project. Incomplete or inaccurate reports may result in reimbursement delays. These reports shall be certified by an authorized agent of the Grantee as being true and accurate to the best of the Grantee's knowledge, as indicated by their signature on <u>Exhibit F</u>.

(b) Final deliverables defined in the approved Scope of Work for the Local Project are due to the Department within 30 days following the Local Project end date, unless another date is approved in writing by the Department, upon submission by Grantee of an Extension Request, the form of which is attached hereto as <u>Exhibit G</u>. The following shall apply to the submission of final deliverables:

1. All materials shall be provided digitally to the Department at <u>cfpf@dcr.virginia.gov</u>.

2. All documents must be provided in PDF and/or a Microsoft Word compatible format, including any embedded maps or other figures/illustrations.

3. All engineering files (including hydrologic and hydraulic studies) and assumptions necessary to replicate various analyses or other calculations must be provided in a format compatible with the software used to perform those calculations; likewise, all output files are also required.

4. All tabular information not included in the engineering files above, whether contained within any report or appendix, which was used as the basis for any calculation, shall be provided in a Microsoft Excel compatible format or Microsoft Access compatible format.

5. All map data shall be delivered as a geodatabase or individual shapefiles. Additionally, maps shall be provided in a PDF format if not already included embedded within the report(s). If derived from CAD or another non-GIS workflow, data must be converted into a GIS format.

6. If digital submittal is not possible, printed materials, together with all attachments and supporting documentation, may be submitted to the Department at the address below:

Virginia Department of Conservation and Recreation Attention: Virginia Community Flood Preparedness Fund Division of Dam Safety and Floodplain Management 600 East Main Street, 24th Floor Richmond, Virginia 23219

The final reimbursement request must be submitted with the final report and the Department will not reimburse any requests received more than ninety (90) days after the Local Project end date.

Section 5.18. <u>Notices</u>. Unless otherwise provided for herein, all notices, approvals, consents, correspondence and other communications under this Agreement shall be in writing and shall be deemed delivered to the following:

Fund:	Virginia Resources Authority, as Administrator of the Virginia Community Flood Preparedness Fund 1111 East Main Street, Suite 1920 Richmond, Virginia 23219 Attention: Executive Director
Authority:	Virginia Resources Authority

Richmond, Virginia 23219 Attention: Executive Director

Department:	Virginia Department of Conservation and Recreation 600 East Main Street, 24 th Floor Richmond, Virginia 23219
	Attention: Division Director, Dam Safety and Floodplain Management
Grantee:	CITY OF RICHMOND 730 East Broad Street Richmond, Virginia 23219

A duplicate copy of each notice, approval, consent, correspondence or other communications shall be given to each of the other parties named.

Attention: Surani Olsen

Section 5.19. <u>Appropriations</u>. All payments by Grantee under this Grant Agreement are subject to appropriations by the local authority responsible for appropriation approvals. Consequently, the Grant Agreement shall bind the Grantee only to the extent that the local authority appropriates sufficient funds to the Grantee to perform its obligations thereunder.

ARTICLE VI

COUNTERPARTS

This Agreement may be executed in any number of Counterparts, each of which shall be an original and all of which together shall constitute but one and the same instrument.

[Remainder of this page intentionally left blank]

WITNESS the following signatures, all duly authorized.

VIRGINIA RESOURCES AUTHORITY, AS **ADMINISTRATOR OF THE VIRGINIA COMMUNITY FLOOD PREPAREDNESS FUND**

By: _____ Executive Director

CITY OF RICHMOND

By:_____

Name: _____

Title: ______

CFPF-21-02-35



Virginia Department of Conservation and Recreation

Community Flood Preparedness Fund - Round Z Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

		128	20%	
Remaining	Budget -	(14,776,459.30)	17,428,496.00	2.652.036.70
Award	Recommendation (30 Projects)	19,759,944.30	4,791,979.00	24,551,923.30
	Budget	4,983,485.00	22,220,475.00	27,203,960.00
		Budget LKG Activities (At Least 25% LKG) (Round 2 + Bal Round 1)	Budget Non-LKG Activities (Round 2 + Bal Round 1)	Total Funds Available

	2 MIDOU PRISONNE PRINCIPAL PLACE PRINCIPAL PLACE PRINCIPAL PLACE PRINCIPAL PLACE PLA			
Count	Activity Type As Selected by the Applicant (May be Adjusted)	Total Project	Total CFF Requested	Total Metch Committed
80	 Planning and Capacity Building - Low (ncome Geographic 	1,266,546.00	1,193,399.00	00'EST'EL
~	LI - Projects that will result in hybrid solutions - Low Income Geographic	6,359,068.00	00'86E'EEI'8	2,225,674.00
9	 Projects that will result in nature-based solutions - tow income Geographic 	7,982,261.00	6,385,809.00	1,596,452.00
-	LI +All other Ptojects - Low Income Geographic	4,545,455.00	2,500,000.00	2,045,455.00
4	LI-Flood Prevention and Protection Studies - Low Income Geographic	2,778,462.00	2,736,805.00	41,657.00
	Flood Prevention and Protection Studies	712,718.00	356,359.00	956,359.00
80	Planning and Capacity Building	5,903,804.00	4,427,855.00	1,475,951.00
•	Projects that will result in nature-based solutions	1987 I III I III I III I III I III I III I I	•	
2	Projects that will result in hybrid solutions	7,642,300:00	4,585,380.00	3,056,920.00
m	All ather Projects	6,813,000.00	3,406,500.00	3,406,500.00
37	Grand Total	44,003,614.00	29,725,495.00	14,278,121.00
	Application Types and Amounts Requested Round 1 Resultmissions	Requested Round 1	Resubmissions	
Count	Activity Type	Total Project	Total CPIS Requested	Total Match Committed

	Application Types and Amounts Req	Requested Round :	uested Round 1 Resubmissions	
텕	Activity Type	Total Project	Total CFFF Requested	Total Match Committed
	11 - Projects that will result in nature-based solutions - tow income Geographic	482,000.00	433,800.00	48,200.00
-	Projects that will result in nature-based solutions - tow Income Geographic	585,813.00	410,083.00	175,750.00
	Grand Total	1,067,433.00	00'688'6'8	223,950.00
2	Grand Total Round 2 and Round 3 Resubmissions	45,071,447.00	30,569,378.00	14,502,071.00

Reg	CFFF Funding	Ditterence*
888888888888888888888888888888888888888	Recommended	Req vs Recom.
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6,239,099.30	5,045,706.30
80000000000000000000000000000000000000	3,841,544.00	[291,850.00]
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	32	(1,063,315.00)
	1.925,000.00	{575,000.00}
	2,431,808.00	{304,997.00}
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	34,050.00	{322,309.00}
000 000 (3 30 00 (3 100 (3 10)	302,729.00	[4,125,126.00]
2000 00 (2 2000 00 (2 1) 10 10 10 10 10 10 10 10 10 10 10 10 10	336,000.00	336,000.00
23 00 00 134 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2	3,241,200.00	(1,344,180.00)
20 00 100 100 100 100 100 100 100 100 10	516,500.00	{2,890,000.00]
Diffi	2	(5,535,071.70)
A Base A		
Reg v	CFFF Funding	Difference*
	Recommended	Reg vs Recom.
	361,500.00	(72,300.00)
	•	(410,083.00)
	361,500.00	(482,383.00)

climits to Activity Fype not just deviate "Note: Difference bulades changes in mutch based an carr

(6,017,454.70)

24,551,923.30

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Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

Count	Low Income Demographic (UG) Certified Applications	Reviewer Score	wer Score Community Project Des	Project Description	Total Project	CINE	Match	
\vdash				Resilience Plan Development and				
1 0-	 Planning and Capacity Building - Low Income Geographic 	93	COLONIAL BEACH, TOWN OF	Training	115,000.00	00.002,E01	11,500.00	
2 10-	U - Planning and Capacity Building - Low Income Geographic		CHRISTIANSBURG, TOWN OF	Resilience Plan	49,467.00	44,520.30	4,946.70	Added per SNHR discussion
3 U	U - Planning and Capacity Building - Low Income Geographic	ESI	RDANOKE, CITY OF	Resilience Plan Development	150,000.00	135,000.00	15,000.00	
-				Resilience Plan Development and				
4 U	U - Planning and Capacity Building - Low Income Geographic	190	PETERSBURG, CITY OF	Staff	385,016.00	385,016.00	10000	Match Waiver Granted
				Capacity Building for Flood				
9	U - Planning and Capacity Building - Low Income Geographic	210	Southside Planning District Com	Southside Planning District Comm Resilience in Southern Virginia	150,000.00	135,000.00	15,000.00	
6 U -	II - Planning and Capadity Building - Low Income Geographic		Lenowisco PDC	Capacity Building and Planning	150,000.00	150,000.00	· · · · · · · · · · · · · · · · · · ·	Match Waiver Granted
- n - L	U - Planning and Capacity Building - Low Income Geographic	268	Northern Neck PDC	Hazard Mitigation Plan Update	50,000.00	45,000.00	5,000.00	
-				City at Newport News Master				
_				Plan Development, Stormwater,				
_	10.0- M			floodplain, Resilience and				
3	U - Planning and Capadity Building - Low Income Geographic	312	NEWPORT NEWS, CITY OF	Climate Change Management	5,473,403.00	4,926,063.00	\$47,340.00	
				Watershed Master Plan Study				
9 U	 Planning and Capacity Building - Low Income Geographic 	83	NORFOLK, CITY OF	and Purchase of Flood Sensors	350,000.000	315,000.00	35,000.00	35,000.00 Added per SNHR discussion
10 11-1	Li -Flood Prevention and Protection Studies - Low Income Geographic	128	SCOTTSVILLE, TOWN OF	Town of Scottsville Study	123,346.00	123,346.00	1 - 20 - 10 - 10	Match Waiver Granted
_				Comprehensive Citywide				
_	State of the state			Drainage Study and FP Ordinance				
11 11-	 Flood Prevention and Protection Studies - Low Income Geographic 	061	PETERSBURG, CITY OF	Update	2,238,542.00	2,238,542.00		Match Waiver Granted
i.				Hoskins Creek and				
12 U -I	U -Flood Prevention and Protection Studies - Low Income Geographic	53	TAPPAHANNOCK, TOWN OF	Rappahannock River	87,400.00	69,920.00	17,480.00	
-				Big Bethel Blueway; Albany Drive				
-n EI	LI - Projects that will result in nature-based solutions - tow income Geographic	78	HAMPTON, CITY OF	at Big Bethel Road	3,760,625.00	3,008,500.00	752,125.00	
_				Sunset Creek Urban Channel				
1	LI - Projects that will result in nature-based solutions - tow income Geographic	80	HAMPTON, CITY OF	Naturalization Project	2,527,679.00	2,022,143.00	\$05,536.00	
15 U	LI - Projects that will result in nature-based solutions - Low Income Grographic	20	HAMPTON, CITY OF	Billy Woods Canal	449,000.00	291,850.00	157,150.00	
				take Hampton and North				
16 U	 Projects that will result in hybrid solutions - tow income Geographic 	63	HAMPTON, CITY OF	Armistead Avenue	5,910,068.00	3,841,544.00	2,068,524.00	
								New- Needs SNHR concurence;
_				Stormwater Project South				stormwater project left off the report in
11 11-1	Li - All other Projects - Low Income Geographic	63	VIRGINIA BEACH. CITY OF	Avenue and Sea Street	3.500,000,00	1,925,000.00	1.575.000.00 Tone	cition quanties under Upportunity

Match 633,786.70 2,068,524.00 1,414,811.00 1,575,000.00 17,480.00 5,709,601.70

CFPE 6,239,099.30 3,841,544.00 5,322,493.00 1,925,000.00 2,431,808.00 2,431,808.00 2,431,808.00

<u>Total Project</u> 6,872,886.00 5,910,068.00 6,737,304.00 3,500,000.00 2,449,288.00 25,466,00 25,466,00

> U - Planning and Capacity Building - Low Income Geographic U - Project that will result in hybrid solutions. Low Income Geographic U - Projects that will result in nature based solutions - Low Income Geographic U - All other Projects - Low Income Geographic U -Flood Prevention and Protection Studies - Low Income Geographic

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Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations Community Flood Preparedness Fund - Round 2 Application Recommendations Virginia Department of Conservation and Recreation

December 9, 2021

		Non-Low-Income Geogra	Non-Low-Income Geographic Applications Recommended for Funding	hended for Funding				
Cont	Kon-UG Applications	Reviewer Score	Community	Project Description	Total Project	CPF	Match	
-	Flood Prevention and Protection Studies	9	WEST POINT, TOWN OF	West Point Study	45,600.00	22,800.00	22,800.00	22,800.00 Please note I removed from OppZone
11				Data collection of regional				
				significance, creation of tools and				
~	Flood Prevention and Protection Studies	105	Northern Viterinia Reviewal Committine flooding risk data	applications, dashooard for real- witime flooding risk data	22 500.00	11.750 00	11 250 00	
1	-			Planning and Capacity Building-				
~	Planning and Capacity Building	25	RICHMOND, CITY OF	Statt	30,871.00	23,153.00	7,718.00	
177				Staff Training and Certification				
-	Planning and Capacity Building	73	ASHLAND, TOWN OF	(CFM)	3,438.00	2,579.00	B60.00	B60.00 Added per SNHR discussion
s	Planning and Capacity Building	83	ASHLAND, TOWN OF	Resilience Plan	80,068.00	60,051.00	20,017.00	20,017.00 Added per SNHR discussion
E 1				Resilience Plan Development				
9	Planning and Capacity Building	60	RICHMOND, CITY OF	Windsor Farms	25,858.00	19,394.00	6,464.00	6,464.00 Added per SNHR discussion
~	Planning and Capacity Building	EZT	Middle Peninsula PDC	MPPDC Capacity Building	47,000.00	35,250.00	11,750.00	
100				Resilience Plan Development and				
80	Planning and Capacity Building	153	ISLE OF WIGHT COUNTY	Training	90,701.00	68,026.00	22,675.00	
1				Resilience Planning and Staff				
6	Planning and Capacity Building	218	CHARLOTTESVILLE, CITY OF	Training	125,701.00	94,276.00	31,425.00	31,425.00 Added per SNHR discussion
	The provide a second seco			City of Alexandria Waterfront				
9	Projects that will result in hybrid solutions	70	ALEXANDRIA, CITY OF	Improvement Project Design	5,402,000.00	3,241,200.00	2,160,800.00	
				Arlandria Flood Mitigation -				New-Needs SNHR concurence:
				Edison Street and Dale Street				stormwater project left off the report in
11	All Other Projects	67	ALEXANDRIA, CITY OF	Capacity Project Phase I	1.033,000.00	516,500.00	516,500.00 error	error
12	Projects that will result in nature-based solutions	53	MIDDLESEX COUNTY	Dredging Project Only	480,000.00	336,000.00	144,000.00	
1					7,386,737.00	4,430,479.00	2,956,259.00	
					Total Project	GPF	Match	
			Flood	Flood Prevention and Protection Studies	68,100.00	34,050.00	34,050.00	
				Planning and Capacity Building	403,637.00	302,729.00	100,909.00	
			Projects that v	Projects that will result in nature-based solutions	480,000.00	335,000.00	144,000.00	
			Project	Projects that will result in hybrid solutions	5,402,000.00	3,241,200.00	2,160,800.00	
				All Other Projects	1,033,000.00	216,500.00	516,500.00	
				I	7,386,737.00	4,430,479.00	2,956,259.00	

Non-UG Applications Reviewer Score Community Project Description Total Project CPF Match 1 anning and Capacity Building 1 an 1 an		Round 1 Resubm	Round 1 Resubmisssion - Non Low-Income G	Geographic			
100 HENRICO COUNTY Dashboard; Education and 482,000.00 361,500.00 Octiveach Ductreach	Non-UG Applications	Reviewer Score	Community	Project Description	Total Project	<u>CFPF</u>	Match
100 HENRICD COUNTY Dathboard; Education and 482,000.00 361,500.00 October 0482,000.00 361,500.00				Pilot Project Development;			
		100	HENRICO COUNTY	Dashboard; Education and	482,000.00	361,500.00	120,500.00
	apacity Building			Outreach			

120,500.00 120,500.00

٠ Match

> 361,500.00 361,500.00

> > 482,000.00 482,000.00

Flood Prevention and Protection Studies Planning and Capacity Building Projects that will result in hybrid solutions

<u>CPF</u>

<u>Total Project</u>

8,786,360.70

24,551,923.30

33,338,283.00

All Totals

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Exhibit A

Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

Approval of Funding Recommendations Concurrence received from the Secretary of Natural Resources and the Spectal Assistant to the Governor for Coastal Adaptation and Protection on 12/9/2021 and upon Final Signature	Approva Irces and the Special A	Approval of Funding Recommendations Special Assistant to the Governor for Coastal A	daptation and Protection on 12/9/202	1 and upon final Signature	
		Award	Remaining		
	Budget	Recommendation (30 Projects)	Budget		
Budget LKG Activities (At Least 25% LKG) (Round 2 + Bal Round 1)	4,983,485.00	19,759,944.30	(14,776,459.30)	POPA STORE	
Budget Non-IKG Activities {Round 2 + Bal Round 1}	22,220,475.00	4,791,979.00	17,428,496.00	20%	
Total Funds Available	27,203,960.00	24,551,923.30	2,652,036.70		
and have the ward they are			1202/6/21		
Signature: Wendy Howard Cooper, Division Director Dam Salety and Floodplain Management Department of Conservation and Recreation		Date			
Lange M Clan			1/3/2022		
Signature: Darryl M. Glover, Deputy Director Divisions of Dam Safety & Floodplain Management and Soil and Water Conservation Department of Conservation and Recreation		Date			
Cele E. Git-					
Signaturlef Cytele Cistiman, Director Department of Conservation and Recreation		Date			
Lan L. Herser Separative: Ann 1450 news, Secretary of Matural and Historic Resources		Date	7/13/2021		

Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations 12/9/2021

Recommended Denials Round 1 Resubmissions

Count	Applications Needing Further Discussion	Reviewer Score	Community	Project Description	Reason for Derial	Total Project	CFPE
					Denied - Does not meet the intent of the fund and only supports shoreline property		
	Projects that will result in nature-based solutions	68			owners; any development must meet flooding issues on a community scale - Denlai		
-		-	MPPDC - KING AND QUEEN COUNTY	UEEN COUNTY Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	125,251.00	87,576.00
					Denied - Does not meet the intent of the fund and only supports shoreline property		
	Projects that will result in nature-based solutions	88			owners; any development must meet flooding issues on a community scale - Denial		
2			MPPDC - MIDDLESEX COUNTY	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	44,000.00	30,800,00
					Denied - Does not meet the intent of the fund and only supports shoreline property		
	Projects that will result in nature-based solutions	22			owners, any development must meet flooding issues on a community scale - Denlai		
m			MPPDC - GLOUCESTER COUNTY	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	211,406.00	147,984.00
					Denied - Does not meet the intent of the fund and only supports shoreline property		
	Projects that will result in nature-based solutions	80			owners; any development must meet flooding issues on a community scale - Denial		
4			MPPDC - MATHEWS COUNTY	Shoreline Restoration - Private Property	concurred with \$NHR 12/9/2021	97,400.00	68,180,00
						478,057.00 334,640.00	334,640.00

Recommended Denials Round 2

LI - Projects that will result in nature-based solutions 57 MEPDIC-GLOUCESTER COUNTY Low Income Geographic 78 MEPDIC-GLOUCESTER COUNTY Low Income Geographic 70 RCHMOND, CITY OF Lood Prevention and Protection Studies 70 RCHMOND, CITY OF Flood Prevention and Protection Studies 73 STAFFORD COUNTY Plood Prevention and Protection Studies 135 STAFFORD COUNTY Plood Prevention and Protection Studies 135 Profects that will result in hybrid solutions	Project Description	Reason for Denial	Total Project	CFPF
Low Income Geographic 57 MPPIDC_GLOUCESTER COUNTY L1 - Projects that will result in nature-based solvtions 78 MPPIDC_GLOUNTY Low Income Geographic 78 MPPDC_MATHEWS COUNTY L1 - Planning and Capacity Building Low Income 203 CarioUtter COUNTY L1 - All other Projects Low Income Geographic 70 RICHMOND_CITY OF L1 - All other Projects Low Income Geographic 70 RICHMOND_CITY OF Flood Prevention and Protection Studies 135 STAFFORD COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 18 HOPEWELL, CITY OF		Denied - Does not meet the intent of the fund and only supports shoreline property		
Uto Projects that will result in nature-based solutions 78 MPPDC_AGNUTY Low Income Geographic 78 MPPDC_AGNUTY Low Income Geographic 203 CAROUNTY Low Income Geographic 203 CAROUNTY Low Income Geographic 70 RKHMOND, CITY OF Flood Prevention and Protection Studies 135 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 135 MOPEWELL, CITY OF		owners; any development must meet flooding issues on a community scale - Denial		
U - Projects that will result in nature-based solutions - Pased Pased - Pased	Y Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	168,618.00	134,894.00
Low Income Geographic 78 Low Income Geographic 203 Live Planning and Capacity Building Low Income 203 Live Planning and Capacity Building Low Income 203 Ceographic 203 Control Country Live Planning and Capacity Building Low Income Ceographic 203 Control Country Flood Prevention and Protection Studies Flood Prevention and Protection Studies Flood Prevention and Protection Studies Projects that will result in hybrid solutions		Denied - Does not meet the intent of the fund and only supports shoreline property		
Low Income use graphic MPPDC. MATHEWS COUNTY 11 Planning and Capacity Building - Low Income 203 CAROLINE COUNTY Geographic 70 RICHIMOND, CITY OF 11 All other Projects - Low Income Geographic 70 RICHIMOND, CITY OF Flood Prevention and Protection Studies 65 FAIREAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 135 MOPEWELL, CITY OF		pwners; any development must meet flooding issues on a community scale - Denial		
I1 Planning and Capacity Building - Low Income 203 CAROLINE COUNTY Geographic 203 CAROLINE COUNTY I1 All other Projects - Low Income Geographic 70 RKHMOND, CITY OF Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF	Shoreline Restoration - Private Property	concurred with SNHR 12/9/2021	194,365.00	155,492.00
Lit Planning and Capacity Building - Low Income 203 CAROLINE COUNTY Geographic 70 RICHMOND, CITY OF Li All other Projects - Low Income Geographic 70 RICHMOND, CITY OF Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF		Application does not demonstrate funds will be utilized for an eligible category		
Geographic 203 CAROLINE COUNTY LI JII All other Projects Low Income Geographic 70 RICHIMOND, CITY OF Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 MOPEWELL, CITY OF	2	within the grant manual. Proposed contractor services are for inspections currently		
LI All other Projects Lu All other Projects Not Introduce Geographic Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF	Planning and Capacity Building	being conducted by local staff. Denial concurred with SNHR 12/9/2021	216,320.00	194,688.00
II All other Projects Low Income Geographic 70 RKHMOND, CITY OF Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 5TAFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWEUL, CITY OF		Design phase 60% complete. Doesn't appear that project will be completed within		
LI All other Projects. Low Income Geographic 70 RICHMOND. CITY OF Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF		required 3 year timeline - 18-24 month completion time and a 2023 start date.		
Flood Prevention and Protection Studies 65 FAIREAX COUNTY Flood Prevention and Protection Studies 135 5TAFFORD COUNTY Projects that will result in hybrid solutions 138 MOPEWELL, CITY OF	Woodhaven Drive Drainage Improvements	Denial concurred with SNHR 12/9/2021	4,545,455.00 2,500,000.00	2,500,000.00
Flood Prevention and Protection Studies 65 FAIRFAX COUNTY Flood Prevention and Protection Studies 135 57AFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF	Fairfax County Dogue Creek and Pimmit Run	Project estimate is for feb of 2021, prior to the CFPF grant funding opportunities		
Flood Prevention and Protection Studies 135 51AFFORD COUNTY Projects that will result in hybrid solutions 118 HOPEWEUL, CITY OF	Watersheds	getting underway. Denial concurred with SNHR 12/9/2021	479,000.00	239,500.00
Flood Prevention and Protection Studies 135 STAFFORD COUNTY Projects that will result in hybrid solutions 118 MOPEWELL, CITY OF	Brooke Road Corridor (5R608) and surrounding	Project under contract and in progress- supplanting. Denial concurred with SNHR		
Projects that will result in hybrid solutions 118 HOPEWELL, CITY OF	Accokeek Creek Watershed Flood Study	12/9/2021	110,880.00	55,440.00
Projects that will result in hybrid solutions 118 MOPEWELL, CITY OF	Menifrie Avenue Roadway and Drainage	Residence plan must be approved prior to application for a project. Denuit proventied with SNHR 12/9/2021 - Will servences in anoly for caneethy huidden and		
	Improvement Project	planning to develop a resilience plan	2,240,300.00 1,344,180.00	1,344,180.00
				Denled - Need
		Application is incomplete; application is for a project dashboard not a plan, project		concurrence;
		is well underway and ineligible; no resilience plan approval. Denied - Need SNHR		project left off the
a langton koadi Service Distinct lessmence Pan	t Restlience Plan	concurrence; project left off the report in error	2,280,000.00	2,280,000.00 1,110,000.00 report in error
			9.871.955.00 5.473.808.00	5,473,808.00

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Exhibit A

Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

Approved/Denied Reviewer's Approximative Marrie	Review	Community Mame	Artholis Time	Project Description	ritte Ramatad	CSDE Americand	Diff them us there and
Round 1 Approval	100	100 HENRICO COUNTY	Planning and Capacity Building	Phot Project Development; Dashboard; Education and Outreach	433,800.00	8	[72,300.00]
	Various	Projects that will result in nature-based is Projects that will result in natu	Projects that will result in nature-based solutions + Low Income Geographic	Shoreline Addigation - Private Properties	410,083.00	10 A	(410,043.00)
				Round 1 Resubmissions Approvals and Denlats	843,883.00	361,500.00	(462,383.00)
			10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -				
Dened	Meviewer		Activity type	Project Description	CFPF Requested	CFPT Approved	Diff Reg vi Approved
Approved	5		LL - Manning and Capacity building - Low income Geographic	(Network) Maintenanting (Network) and Antinian	37,100.00	44,520.50	1,420.30
Approved			ILI = Manning and Capacity Buikding = Low Income Geographic	increase into the propriet and internal contraction of the second s	112,500.00	DO DOS'FOT	1007000/61
A succession	163	SO ANDRE CITY OF	11 - Manoine and Casachy Buildine - Less Increme Generanhin	The Lity of Moanolas is applying for fundang to solatif a consultant who is tamillar with the The community needs and charlene/floodelate charlenease	113 500 00	115,000,000	71 600 00
Annound	191	100 DETERRIBE CITY OF	11 - Manual and Canacity Multime - Jose Income Concerning	rest der Standensternen son statten in der statten in der statten staten in der statten in der statten statten s	215 ntc nn	205,000,004	100 mm / 100
	2		manufaction and many a serve disserved furnadary nets features to of	A whole community approach to assess what resources and elements of flood			
				resifience plans this region has in hand already to identify gaps that need to be			
				addressed and to develop initial roadmaps to fill those gapsa partnership between the			
				University of Virginia and LENOWISCO Planning District Commission, on behalf of the			
				Counties of Lee, Wise, and Scott, the City of Norton, and the Towns of Appalachia, Big			
		101		Stone Gep, Dungannon, Gate City, and Pennington Gep, to conduct an initial scoping			2
Approved	210	210 Lenowisco PDC	<u>[] - Planning and Capacity Building - Low Income Geographic</u>	and benchmarking effort	150,000.00	150,000.00	3
				Comprehensively assess the available and foundational elements needed to develop			
				an approvable residency plan for each locality. A partnership between the University			
				of Virginia and Southside Norton, and the Towns of Appalachia, Big Stone (34p).			
				Dungannon, Gate Lity, and Pennington Manning Distinct Commission, on Denar of the			
	-			athlete Sity of Martiniyale and the Towns of Halifar and South Boston, to conduct an	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Approved		210 Southside Manning District Commission	U = Munning and Lapacity Building = Low Income Leographic		00'000'5FT	100,000,001	
Approved	268	268 Northern Neck PDC	Li - Planning and Capacity Building - Low income Geographic	Hazard Mitigation Plan Update	45,000.00	45,000.00	
				Newport News seeks to develop three interdependent, complementary master plans			
				ith at well constitute a framework for the teacher structure of the set off-atter contents and constants structured as a direction			
				ипристеплину соокцинатеч, соокцинател, польсите ризуста ани реоргани анние ак гезиских. Ак а били на Вили Акантеен до дойство Калис			
	515	NUMBORT NEWS CITY OF	11. Distantina and fan seite Buildina - Jam Inconstructioner fan seite	ure revers of those demages its stutents have increasingly and start must recent discussed	A THE DET OF	A 91C DC1 00	001101010
			andarda an anna dhua an Shinaman Inta daa ann Grunna an Shinana an	Finding to support the derive of one of the excitence identified in the Maxim schet			
				Greek Water Plan: the Billy Woods Canal The number of the Billy Woods Canal design			
				is to increase upstream water storage in the canal, with the goal of both reducing			
				downstream Rooding and increasing the volume of stormwater that is treated to			
				improve water quality following high intensity rain events. The project will also create			
Approved	70	HAMPTON, CITY OF	Ll = Projects that will result in hybrid solutions = Low Income Geographic	public access to green and blue space and enhance native habitats.	291,850.00	291,850.00	2
				funding to support implementation of two of the pilot projects identified in the			
				Newmarket Greek Water Pan: Lake Hampton and North Armistead Road Rating and Green Infrastructure	3 441 E 44 OU	T ANT EAR ON	63
volx avea	2	RAMPIUM, CIT OF	TI - L'IOÈCCE CURI MAI LEZRU (E L'ÀOLA SOUTIOUS - TOM MICOLE ACOÈCEDUIC	Larte des Restablieurs. Arries des Tours of Tanacheanach widt blie der bei and construction of a mature frank	00'1446'1140'0	M'HK'THY'S	
				shore here design solution and draft JPA permit application to reduce the impacts of			
				storm events. Rooding, and wetland loss for a publicly owned waterfront parcel			
Approved	S	S3 TAPPAHANNOCK, TOWN DF	11 - Projects that will result in nature-based solutions - Low Income Geographic	providing access to Noskins Creek and the Rappahannock River.	115,338.00	69,920.00	(45,418.00)
				funding to support implementation one of the pilot projects identified in the			1
				Newmarket Creek Water Plan: the Bg Bethel Blueway. The Big Bethel Blueway will			
A Decourt	7.0	HAMPTON CITYOF	11. Derivets that will easily in estimational eductions. I not income francesia the	requce nooding in its dranage sited while creating puoks access to green and prive Losse - enhancing native habitate - and lenowing water nuslev -	3 006 500 00	3 DOM SOUTH	
				Funding to naturalize a portion of Sunsel Greek to Improve nutrient removal, restore			
				the natural connectivity and floodway of the tidal channel, improve buffers, improve			
				the safety of the channel, pilot different channel kning products, and provide	1		
Approved	8	HAMPTON, CITY OF	LI - Projects that will result in nature-based solutions - Low Income Geographic	additional storage within the watershed.	2,022,143,00	2,022,143.00	•
				The project will provide additional capacity to the stormwaler conveyance system above Courth Northeort Browthon mileste existing flooding conditions in the Centert			
Approved	6	63 VIRGINIA BEACH, CITY OF	U - All other Projects - Low Income Geographic	neerborhood.	1.750,000.00	1.925,000.00	175,000.00
				To update the City's Watershed Master Plan (Combined Coastal and Precipitation			
				Flooding Master Plan) to incorporate the Federal Emergency Management Agency's			
Approved	100	NORFOLK, CITY OF	U-Flood Prevention and Protection Studies - Low Income Geographic	resconer room moutence rrog em community reaming seriem (c.c.e) requirements nom Activity 652.b. Purchase flood sensors.	315,000.00	315,000.00	i i
				The study proposed in this project is a survey and floodplain map amendment for two			
Approved	128	128 SCOTTSVALE, TOWN OF	U Flood Prevention and Protection Studies - Low Income Geographic	vumerable areas of the Town of Scottsville, plus the related follow-up work on FEMA LOMR processer.	123,346.00	123,346.00	,
	1						

Exhibit A

Virginia Department of Conservation and Recreation Community Flood Preparedness Fund - Round 2 Application Recommendations Community Flood Preparedness Fund - Round 1 Resubmitted Application Recommendations December 9, 2021

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a C I CLONDER, CITCLO Refer Project 21,0000 a D I CLONDER, CIT	Approved	190	PETERSBURG, CTTY OF	LI -Flood Prevention and Protection Studies = Low Income Geographic	Comprehensive Otyvide Drainage Study and FP Ordinance Update	2,238,542.00	2,238,542.00	¢
41 1 Mill footil from of Mill footil footi	Åøproved	6)	ALEXANDRIA, CITY OF	All other Projects	Arlandiia flood Mitigation – Edison Street and Dale Street Capacity Project Phase I, is locused on implementing an early phase of the Identified capacity project that can be further reduced to five project components across the ace of Edison Street, Dale Street, and West Reed Annue and Mount Vertron Arenue. Specifically, Phase I will help mitigate Rooding by conveying zurfacer runxif from larger storms.	516,500.00	516,500.00	
at 135 Andre inspective factories	Approved	64	A POINT, TOWN OF	flood Prevention and Protection Studies	This proposal requests funding to assist the Town of West Point with a combination bydrologic and hydrauke (H&H) Study and Structural Design and Level of Service study to address ongoing flooding for a pubbledy owned bridge that was originally builth and maintained under a lease agreement where the lessor incurred TODK responsibility for the bulke.	00,512,00	22,600.00	(00,711,7E)
et 5) Recondent, Cirrison Promany and Capenty Buddery 333310 et 5) Recondent, Cirrison Promany and Capenty Buddery 333310 et 1 AutoMin, Dionerol Promany and Capenty Buddery 333310 et 1 AutoMin, Dionerol Promany and Capenty Buddery 333310 et 1 AutoMin, Dionerol Promany and Capenty Buddery 333310 et 10 AutoMin, Dionerol Promany and Capenty Buddery 333110 et 10 AutoMin, Dionerol Promany and Capenty Buddery 3331110 et 10 AutoMin, Dionerol Promany and Capenty Buddery 3331110 et 10 JULION Promany and Capenty Buddery 10 3341100 et 10 JULION Promany and Capenty Buddery 10 3341100 et 10 JULION Promany and Capenty Buddery 10 3341100 et 10 JULION Promany and Capenty Buddery 10 3341100 et 10 JULION Promany and Capenty Buddery 10 3341000 et 10 JULION Promany and Capenty Buddery 10 10 et 10 JULION Promany and Capenty Bud	Assrowed	105	Northern Visrinia Recional Commission	Flood Prevention and Protection	The study proposed includes Data Collection of Regional Significance. The propored study also includes the Creation of look or applications to identify, aggregate, or distaine information non flood in tak that eathers data actions about acted inter-	00.P14.13	11 250.00	(50 P31 02)
4 73 JALIALIDI, TOWNO JY Runney and Cascory badkary 2373400 2373400 4 9 PALIJALIR, TOWNO JY Punney and Cascory badkary Concrit American Statistic and an accord statistic and accord ac	Approved	52	RICHMORD, CITY OF	Planning and Capacity Building	Eucliding to outsource the review of HHA and no rise certification to a third party consultant so the GHY engineer can learn from the reviews and develop Water Resources Division's capacity in performing the HB HA and no rise certification reviews	23,153,00	00,121,62	
e1 1 </td <td>Approved</td> <td>73</td> <td>ASHLAND, TOWN OF</td> <td>Planning and Capacity Building</td> <td>Staff Training and Certification (CFM)</td> <td>2,579.00</td> <td>2,579.00</td> <td> .</td>	Approved	73	ASHLAND, TOWN OF	Planning and Capacity Building	Staff Training and Certification (CFM)	2,579.00	2,579.00	.
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el 131 Joudie Preinsub PC Research of Capacity Budied 34,056 Distribution 31,31,100 Distribution	App: oved	06	RICHMOND, CITY OF	Planning and Capacity Building	engineering review by a third party consultant of the survey report.	19, 394.00	19, 354.00	
ed 131 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 64.035.00 //// ed 213 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 214 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 210 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 230 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 230 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 230 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 113.11.01 // ed 230 [bit C0 Wolf ICDUTY [homing and Capacity Judied] 233.100 // 313.100 // ed 230 [bit C0 Wolf ICDUTY [homing and and icon well for and icon well icon w	Approved	123	Middle Peninsula PDC	Planning and Capacity Building	Leasary punsing and punning project that we achieve the needed capacity issues for the MPPDC's growing FTF program.	54,054.00	35,250.00	[22,503.00]
of 318 [CMMDOTT[SNUL], CITO 0; Panoling and Capacity Building. 1131.11.00 of 70 [ALXANDIA, CITO 0; Panoling and Capacity Building. 1131.11.00 of 70 [ALXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 70 [ALXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 10 [ALXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 10 [ALXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 10 [ALXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 10 [AUXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 9.0 10 [AUXANDIA, CITO 0; Proving and Capacity Building. 2013.100 of 2.0 AUXANDIA Proving and Capacity Building. 2013.100 of 2.0 AUXANDIA Proving and Capacity Building. 2013.100 of 2.0 AUXANDIA Proving and Capacity Building. 2013.100 of 2.0 Proving and Capacity Building. 2013.100 2035.500 of 2.0 Proving and Capacity Building. 2013.000 2035.500 of 2.0 Proving and Ca	Approved	151	ISLE OF WIGHT COUNTY	Planning and Capacity Building	Resilience Plan Development and Training	64,026.00	68,026.00	•
4 The Will Project under James The Will Project under James To Matter and terms 3,41,2000 4 To Matter Direct Project that adfresch is project 3,41,2000 3,41,2000 4 To Matter Direct Project that adfresch is project 1,40,000 1,40,000 4 To Matter Direct Project that adfresch is project 1,40,000 1,40,000 4 To Matter Direct Project that adfresch is project 1,40,000 1,40,000 5 Matter Direct Project that adfresch is project 1,40,000 1,40,000 1 100 Project that adfresch is project Project that adfresch is project 1,40,000 1 1 Project that adfresch is project Project that adfresch is project 1,40,000 1 1 Project that adfresch is project 1,40,000 1,40,000 1 1 Project that adfresch is project is project if project that adfresch is project if	App: oved	218	CHARLOTTESVILLE, CITY OF	Planning and Capacity Building	Residence Planning and Staff Training	113,131.00	94,276.00	[10.855.00]
al 3 MIDDUCTION Product frage Building 200 MIDDUCT COUNTY Project it is a wire based clothens Middle Scheeffer Pripeters Bit and Dynamic Bashboard Bit and		Ę			The WLF Propert, one of largest projects transled by the ChY's trapical improvements program, serves to mitigate reherine and stommwater flooding impacts, from a contrabuling dramage area of 54 actrs, thereby protecting readents, wittons, businesses, historic buildings and cuthural resources, and infrastructure. (Design	00 000 FE C		
M 20 Janzendo Marcineza estateria in nature based solutions Munitedie and majoria of Service Duti ut Instance 1.440,0000 1 20 Janzendo Masid Service Duti ut Munitedie and majoria of Service Duti ut 1.440,0000 1.440,0000 6 6 Jante County Floed Prevention and Protection Floed Prevention and Protection Studies 1.440,0000 1.440,0000 1 13 Jarri 1000 County Floed Prevention and Protection Studies Munitedie Acoutes of point majoria of and surrounding data turnoniding data turnonidit 233,440,00 <	Approved		ALEXANDRUA, CITY OF	Projects that well result in hybrid solutions	(phase)	00'002'1'\$7'E	3,241,200.00	
ad Interpreter means accurated Automate Vacuum en Anyone entrance Automate Vacuum en Anyone entrance 65 Attil Adv COUNTY Flood Prevention and Protection Studies Text contry regulated flood plains in 30 designated file estimated 11.2 treem 131 51/AIFORD COUNTY Flood Prevention and Protection Studies Ray with County regulated flood plains in 30 designated file estimated 12.3 sySp0.00 233 233 CABOURTY U - Planning and Canado (1560) and surrounding Accolersh Created file estimated 12.1 treem 233,500.00 233 CABOURTY U - Planning and Canado (1560) and surrounding Accolersh Created file estimated 12.1 treem 233,500.00 233 CABOURTY U - Planning and Canado (1560) and surrounding Accolersh Created file estimated 12.1 treem 233,500.00 233 CABOURTY U - Planning and Canado (1560) and surrounding Accolersh Created file and mapping of the Estimated and mapping of the Estimated and mapping of the Estimated and the Planning Accolersh Created file and the Planning Accolersh Created file and the Planning Accolersh Created and Accolersh Created and Accolersh Created file and the Planning Accolersh Created file and the Planning Accolersh Created and Accolersh Created Accol	Approved	5	MEDILISEX COUNTY	Projects that well result in nature-based solutions	Muniple Shoreme Projects	605,951.00	336,000.00	(269,951,00)
Image: State of the section and Prevention and Previound and Accober 1 and Accober	Denerg	2	Hampton Hoads Service Unitient	All other Projects	Lumate Lhange Adaption Man and Lymamic Liashboard	1,140,000,00	() ()	(1,140,000.00)
131 Start FODD COUNTY Fload Prevention and Protection Studies Start FODD S5, 440, 00 132 Start FODD COUNTY U - Prenning and Capacity Building - Low Income Gaographic Raming and Capacity Building S5, 440, 00 S5, 440, 00 1 Sy GLOUCSSTER COUNTY U - Projects that will result in nature-based choldions - Low Income Gaographic Raming and Capacity Building S5, 440, 00 S5, 440, 00 1 Sy GLOUCSSTER COUNTY U - Projects that will result in nature-based choldions - Low Income Gaographic Runbipa Shorehae Project. Nature-based choldions - Low Income Gaographic S3, 450, 00 S3, 450, 00 1 Nature-based choldions - Low Income Gaographic Runbipa Shorehae Project. Nature-based choldions - Low Income Gaographic Nature-based cho	Denied	3	FAIRFAX COUNTY		Fartial County will complete modeling and mapping of the estimated \$12.1 stream miller with County regulated floodplains in 30 designated watersheds. This study lickludes both updates to prior mapped floodplains and new floodplain models and mapping.	239,500.00	ŝ	(239,500.00)
20) 4.00 (LANDLINE COUNTY U - Pharming and Capacity Building - Low Income Gaegraphi. Planning and Capacity Building - Low Income Gaegraphi. 194,6480 (Line 1) 195,4420 (Line 1) 175,4320 (Line 1) 175,4320 (Line 1) 175,432,400 (Line 1) 175,431,400 (Line 1) 175,441,400 (Line 1) 174,4100 (Line 1)	Denied	135	STAFFORD COUNTY	Flood Prevention and Protection Studies	Brooke Road Corridor (SR608) and surrounding Accokeek Creek Watershed Flood Study	55,440.00		(55,440.00)
57 GLOUCESTER COUNTY U - Projects that well readit in nature-hased doktions - Low Income Geographic Multiple Store else Projects 238.435.00 358.435.00 78 MATHEWS COUNTY U - Projects that well readit in nature-hased doktions - Low Income Geographic Note the Projects 735.435.00 735.435.00 78 MATHEWS COUNTY U - Projects that well result in nature-hased doktions - Low Income Geographic Note the Projects in a crise DPU/SW capital project. The Woodharem DPU/SW capital project located 735.435.00 79 GLOUDY U - Projects that well result in nature-hased doktions - Low Income Geographic Reprovements Project. The Woodharem DPU/SW capital project located 235.435.00 70 RICHMOND, CITY OF U - All other Projects - Low Income Geographic Resolution of registrin a doine and the income and in unrounding plots to call and the income and in unrounding plots to call and the income and in unrounding plots to address and drainage improvements to the All other Projects - Low Income Geographic 2.5600.0000 70 RICHMOND, CITY OF U - All other Projects - Low Income Geographic Read Convergance of storm and the installiable of plotein and drainage improvements to address and drainage improvements to the analyst infolded to colding. 2.5600.0000 71 Morticures, March All other Projects - Low Income Geographic Read Convergance of storm and in unrounding plots to address in the installiable of plotein and the analyst infolded to colding. 2.5600.0000 711 MortULET	Denied	203	CAROLINE COUNTY	II - Planning and Capacity Building - Low Income Geographic	Manning and Capacity Building	194,633.00		[194,688.00]
73 MATHEWS COUNTY U - Projects that well result in nature-based solutions - Low Income Geographic Nutlike Storches Projects 275,452.00 1 No Rectand No Rectand No Rectand 275,452.00 1 No Rectand No Rectand 200 No	Denied	22	GLOUCESTER COUNTY	L - Projects that will result in nature-based solutions - Low Income Geographic	Multiple Shoreline Projects	358,425.00		[358,425.00]
No RCHAMONED, CITY OF U-All other Projects - Low Income Geographic No ediment Drive Drange Insprovements Project is an existe CPU/SV capital project located No No RichtMONED, CITY OF U-All other Projects - Low Income Geographic No No No No No No NULL No No No No NULL Projects that will result in hybrid solution No 1.34.180.00 No No No No 1.34.180.00	Denied	78	MATHEWS COUNTY	LI - Projects that will result in nature-based solutions - Low Income Geographic	Avultiple Shoreline Projects	275,452.00	11410	275,452.00)
No Description Description Description 118 HOFWELL CITO 0F Projects that will result in hybrid solution 1.344,180.00 Noni 2.2 Approvision of Denkis, Annuel Improvements, and stratiguation. 1.344,180.00	-	ş		1. All other Business - January Lanceschi & Anna - Anna	Woodhaven Drive Drainage Insprovements Project. The Woodhaven Drive Drainage Insprovements Project is an active DVUSW capital project located in a Southulde Rubmond neghborhood, aimed at reducing lincaited repetitive Rooding and Improving commerching and convergance of stormwater throughout the Woodhaven Improving commerching and souvergance of stormwater throughout the Woodhaven Southorhood	t ten non m	<u> </u>	100 0000 000 C7
Image: Instruction of partment, currently and structures Modulitie Avenue and its unitromoting blocks in sufficient and its unitromoting blocks in a definet. Attaining in land flocking in the definet of the definition of partments, and stream bank stabilisation. 1.344,180.00 Novide 2 Abstracts is and Benefits Roand 2 Abstracts is and Benefits 1.344,180.00	Demeg	2	INCOMPANY, CIT UP	THIS ALL AND A	incognotion in the construction of conduct and device an innervence to the	minum/moc'r		Instransford;71
1 1.18 PROTENDEL, CUT UP PROPERT THAT WILL FRAME SOLUTION		:			Purins to uture and an antisture of a network and an analese improvements to the second and an antisture of the second and and and and and and an and a second and a threat and an and an analese of a second and an analese the second and a second and a second and a second and a attractures,			
	Denied		HOPEWELL, CITY DF		g ass swater, channel improvements, and stream bank stabelization. Round 2 Approvels and Denlais	29,725,495.00	24,190,423.30	(5,535,071.70)

[6,017,454.70]

24,551,923.30

00,876,932,05

Round 1 and Round 2 Approvals and Denials

Exhibit B

PROJECT DESCRIPTION

The Local Project shall consist of the development of a **Planning and Capacity Building** project for levee surveying at the City of Richmond's water treatment plant, reporting, and engineering review of the survey report by a third party consultant, to be approved by the Department as meeting all standards of applicable law.

Exhibit C

PROJECT BUDGET

ACTIVITY	ESTIMATED TOTAL COST	ESTIMATED FUNDING FROM GRANT	ESTIMATED FUNDING FROM OTHER SOURCES
Planning and Capacity Building	\$25,858	\$19,394	\$6,464 (to be paid in full by Grantee)
	Personnel	\$0	\$0
	Fringe Benefits	\$0	\$0
	Travel	\$0	\$0
	Supplies	\$0	\$0
	Other	\$0	\$0
	Contractual	\$19,394	\$6,464

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Exhibit D

REQUISITION FORM

[Date]

Division Director, Dam Safety & Floodplain Management Department of Conservation and Recreation 600 E. Main Street, 24th Floor Richmond, Virginia 23219

Re: Virginia Community Flood Preparedness Fund CITY OF RICHMOND Grant Number: CFPF-21-02-35

Dear Division Director:

This requisition, Number ____, is submitted in connection with the Grant Agreement dated as of **March 1, 2022** (the "Grant Agreement") between the Virginia Resources Authority, as Administrator of the Virginia Community Flood Preparedness Fund (the "Fund"), and the **CITY OF RICHMOND**, a local government (the "Grantee"). Unless otherwise defined in this requisition, all capitalized terms used herein shall have the meaning set forth in Article I of the Grant Agreement. The undersigned Authorized Representative of the Grantee hereby requests disbursement of grant proceeds under the Grant Agreement in the amount of \$______, for the purposes of reimbursement of the Project Costs associated with **Planning and Capacity Building**, which is submitted herewith. Additionally, enclosed is the Financial Report Reimbursement Form set forth in **Exhibit E** of this Agreement, detailed invoices relating to the items for which payment is requested and proof of payment for each associated invoice.

The undersigned certifies that (a) the amounts requested by this requisition will be applied solely and exclusively to the reimbursement of the Grantee for the payment, of Project Costs, and (b) any materials, supplies or other costs covered by this requisition are not subject to any lien or security interest or such lien or security interest will be released upon payment of the requisition.

The undersigned certifies to the Virginia Resources Authority, as Administrator of the Virginia Community Flood Preparedness Fund, that insofar as the amounts covered by this Requisition include payments for labor, such work was actually performed and payment for such work has been paid in full.

Sincerely,

(Authorized Representative of the Grantee)

CERTIFICATE OF APPROVAL BY CERTIFIED FLOODPLAIN MANAGER (CFM) FORM TO ACCOMPANY REQUEST FOR DISBURSEMENT CFPF-21-02-35

Note: This certification does not apply to Capacity Building. Planning or Studies and is only required for Projects funded under the Community Flood Preparedness Fund as such terms are defined in the Grant Manual.

This Certificate is being executed and delivered in connection with Requisition dated ______, 20__, submitted by the CITY OF RICHMOND, a local government (the "Grantee"), pursuant to the Grant Agreement dated as of March 1, 2022 (the "Grant Agreement") between the Virginia Resources Authority, as Administrator of the Community Flood Preparedness Fund ("VRA"), and the Grantee. Capitalized terms used herein shall have the same meanings set forth in Article I of the Grant Agreement referred to in the Requisition. The undersigned Certified Floodplain Manager for the Grantee hereby certifies to VRA that insofar as the work performed and amounts covered by this Requisition is for work that is in compliance with NFIP standards and meets the requirements of the local floodplain ordinance of the community where work under this Agreement is being performed.

Project deliverable _____

Total amount billed for this Project deliverable

Signature of Certified Floodplain Manager

Date

Exhibit E

COMMONWEALTH OF VIRGINIA Department of Conservation and Recreation

Financial Report Reimbursement Form	
Virginia Community Flood Preparedness Fund	
Agreement No:	

CID # Grantee: Contact Person:			Phone #: Email:	
Mailing Address				
Project Project Type:			, ,	
Project Description				
Reporting Period (Select Qtr and Yr)	January - March April - June July - September October - December		2021 2022 2023 2024	
CFPF Funds	Project	Current	Cumulative	*Unexpended
Personnel Fringe Travel Supplies Contractual Other *TOTAL	Budget	Expenditures	Expenditures	Project Balance
Total Rein	nbursement Request:	<u> </u>		
MATCH Funds (N/A) Personnel Fringe Travel Supplies Contractual Other *TOTAL	Project Match Budget	Current Match Expenditures	Cumulative Match Expenditures	*Unexpended Match Balance
Å	Authorized Signature:			
	Title:			
	Date:			

Exhibit F Quarterly Reporting Form

Virginia Department of Conservation and Recreation Virginia Community Flood Preparedness Fund Grant Program

Quarterly reports must be submitted within 30 days following the end of each quarter. Final reports are due within 30 days following the project end date. Due dates are as follows:

- Quarter ending September 30 reports due October 30th
- Quarter ending December 31 reports due January 30th
- Quarter ending March 31 reports due April 30th
- Quarter ending June 30 reports due July 30th

Agreement Number:	Calendar Year:
Quarter Ended: 9/30 12/31 3	/31 6/30
Grantee:	CID #:
Contact Name and Title:	
Contact Phone No: Contac	et Email:
Project Type:	
Project Description:	

Brief Description of Activity	
Progress Achieved Toward Milestone During this Quarter	

Progress Anticipated During Next Quarter		
Anticipated Completion Date for this Activity and Remaining Steps		
Printed Name:	Date:	
Signature:		
Title:		

DCR Signature Approval and Date:

Exhibit G Extension Request Form

Virginia Department of Conservation and Recreation Virginia Community Flood Preparedness Fund Grant Program

Request to Amend Contract between Virginia Resources Authority and Grant Recipient of the YYYY Virginia Community Flood Preparedness Fund Grant

All projects are required to be completed no later than 36 months following the issuance of a signed agreement between the applicant and VRA on behalf of the Department. A one-year extension may be granted at the discretion of the Department provided the project commenced within nine (9) months of award and such request is received not later than 90 days prior to the expiration of the original agreement. Requests should be emailed to cfpf@dcr.virginia.gov. If email is not available, please mail to:

Virginia Department o Attention: Virginia Co Division of Dam Safet 600 East Main Street, Richmond, Virginia 23	ommunity Flood Pre and Floodplain M 24 th Floor	paredness Fund	
Grant Recipient:			
Contact Name:	1		
Mailing Address (1):			
Mailing Address (2):			
City:	State:	Zip:	
<i>Is this a new address?</i>	o Has the Contact	: Name changed?	>
Telephone Number: ()	Cell Pho	one Number: ()	
Email Address:			
Grant Number:			

Extension Request Form | 1-G

Title of Project:	· · · · · · · · · · · · · · · · · · ·
NFIP/DCRCID:	
Total Cost of Project:	
Total Amount Awarded:	
Current Grant End Date:	
Requested New End Date:	
Please provide a detailed explanation for the exter not be completed during the initial grant period ar Please attach additional documentation as needed	nd a timeline for completion if approved.
Justification	for Extension
Grant Recipient Signature	Date Requested
Grant Recipient Printed Name	

Extension Request Form | 2-G

HE DEPARTMENT Use Only

Virginia Resources Authority	Date Received	Date Grant Modified

Printed Name and Title

Ann Jennings Secretary of Natural and Historic Resources and Chief Resilience Officer



Clyde E. Cristman Director

COMMONWEALTH of VIRGINIA

DEPARTMENT OF CONSERVATION AND RECREATION

December 27, 2021

Surani Olsen, PE Program and Operations Manager Water Resources Richmond DPU 730 East Broad Street Richmond, Virginia 23219 surani.olsen@richmondgov.com

Re: Community Flood Preparedness Fund (CFPF)

CY2021 Round 2 Grant Application: Grant Number: CFPF-21-02-35 Application Category: Planning and Capacity Building Community Name: RICHMOND, CITY OF, CID: 510129 Primary Contact: Allen Shue PE, Civil Sanitary Engineer, Greeley and Hansen Primary Contact Email Address: ashue@greeley-hansen.com CFPF Award Amount: \$19,394.00 Match Amount Required: \$6,464.00 Total Approved Project Cost: \$25,858.00

Dear Surani Olsen:

Congratulations! DCR, in consultation with the Secretary of Natural and Historic Resources and the Special Assistant to the Governor for Coastal Adaptation and Protection, has reviewed you application for a Resilience Plan Development - Windsor Farms and your request for funding is approved as indicated above.

Special terms, condition(s) or adjustments that apply to your award or that must be satisfied prior to reimbursement are as follows:

• Project qualifies as a study, not capacity building. Match has been adjusted to 50/50. Within 30 days of award grantee must provide match recertification sufficient for award.

Please review the agreement documents emailed or enclosed with this communication as well as the grant manual used for application for important guidance information. Of particular note are the following requirements:

600 East Main Street, 24th Floor | Richmond, Virginia 23219 | 804-786-6124

 Virginia Resources Authority (VRA) will email Grant Agreements to recipients using the email address provided in the original application. If no email address is provided, the Grant Agreements will be sent via U.S. mail. Recipients shall return the signed Grant Agreement within 90 days of receipt to:

Address:

Virginia Resources Authority 1111 E. Main Street, Suite 1920 Richmond, VA 23219

VRA will return the executed signature page to you via email unless otherwise requested. Grant agreements not signed and returned within 90 days will have all funds rescinded without further notice.

- 2. Progress reports are due quarterly and on the schedule as indicated in the grant agreement and must be submitted to <u>cfpf@dcr.virginia.gov</u> or other depository as determined by DCR. <u>No</u> reimbursement request will be processed without a quarterly progress report.
- 3. Grant funds may be disbursed on a quarterly basis. For low-income geographic areas, onequarter of the grant award may be advanced upfront to the grant recipient to be offset against actual expenditures at the end of the grant award. All requests for disbursement shall be delivered to DCR for approval according to the reimbursement terms of the grant manual, suing the form provided, and as outlined in the Grant Agreement. DCR shall forward the approved request to VRA for payment to the applicant. VRA will not disburse funds prior to receipt of a fully executed Grant Agreement.
- 4. Final reimbursement requests must be submitted within 90 days following passage of the authorized project completion date; this request must include completed and signed Reimbursement Request Form, signed Form of Requisition along with the signed Certificate of Approval Floodplain Management, proof of payment (canceled checks, bank statements, accounting system reports, etc.) and invoices to <u>cfpf@dcr.virginia.gov</u> or other depository as determined by DCR.
- 5. Projects, capacity building and planning and studies will be required to be completed after the beginning of the application period and not later than 36 months following the issuance of a signed agreement between the applicant and VRA on behalf of the Department.
- 6. If a project, study, capacity building or planning activity does not commence in a timely fashion to allow completion within the agreement period, funding will be withdrawn and the applicant may reapply during the next grant round, should funds be available.
- 7. An extension may be granted at the discretion of the Department; however, all extension requests must be received no later than 90 days prior to the expiration of the original agreement, and the approved activity must have commenced within the first nine months of the original agreement period.

8. Final project deliverables defined in the approved Scope of Work are due to the Department within 30 days following the project end date, unless another date is approved by the Department.

Again, congratulations on your selection as a grantee of the CFPF. Should you have any questions, please feel free to contact me at (804) 786-5099 or <u>Wendy.Howard-Cooper@dcr.virginia.gov</u>.

Sincerely,

Andy there a Cooper

Wendy Howard Cooper Director, Dam Safety and Floodplain Management

cc: Darryl M. Glover, Deputy Director, DCR Kimberly S. Adams, Senior Program Manager, VRA Tony Leone, Program Manager, VRA Angela Davis, Flood Program Planner, DCR Karen Thomas, Grant Manager, DCR



ACH DIRECT DEPOSIT OF GRANT DISBURSEMENTS AUTHORIZATION AGREEMENT

VRA is authorized to initiate credit entries to the Checking X Savings account indicated below and the financial institution named below to credit the same to such account.

Bank Name:	Wells Fargo Bank	
Bank Address:	1021 East Cary Street	
	Richmond, Virginia 23219	
ABA / Routing Number:	053101561	
Account Name:	City of Richmond	
Account Number:	2079900437388	-

This authority is to remain in full force and effect until VRA has received written notification of its termination in such time and in such manner as to afford VRA a reasonable opportunity to act on it.

Ву: _	John W. Vaughan, Jr. Joh WV	ngh-J-
Title:	Deputy Director, Senior	
Date:	04/08/2022	

The representative listed below is the appropriate contact to which Virginia Resources Authority should direct disbursement letters and any other correspondence:

Name:	Carolyn E. Turner
Title:	Accounting Manager
Address:	730 East Broad Street, 6th Floor
Town, State, Zip:	Richmond, VA 23219
Phone Number:	804-646-5234
Email Address:	Carolyn.E.Turner@Richmondgov.com

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