

# Flood Funds Advisory Review Committee

December 21, 2023

1:00 – 5:00 P.M.

Patrick Henry Building (East Room)

## AGENDA

1. Introduction and Opening Remarks
2. Overview the Community Flood Preparedness Fund
3. Evaluation Criteria
4. Application Review & Committee Recommendations
5. Public Comment
6. Adjourn

## Attachments:

CFPF Round 4 Scoring and Recommendations – Capacity Building

CFPF Round 4 Scoring and Recommendations – Projects

CFPF Round 4 Scoring and Recommendations - Studies

## Explanation of CFPF Award Recommendations

- Approve, for applications that met the category eligibility requirements and scoring threshold. Note that this applies to the application itself, and not necessarily to the amount requested. Awards may ultimately be lower than requests, based on funding availability.
- Conditional, for applications that met the category eligibility requirements and scoring threshold, but which had minor technical deficiencies. These awards would be made conditionally upon the applicant fulfilling Department requirements.
- Further Discussion Required, for projects that are being advanced to the group without a recommendation, and where the Department is requesting feedback from the Review Committee.
- Decline, for applications that met the category eligibility requirements, but not the scoring threshold. As presented, this applies only to the "project" category, and to applications within that category that fall below 70 points. The Review Committee may wish to consider whether to recommend some of the projects in this category for conversion into loans, if the applicant is interested.
- Ineligible, for applications which did not meet the category or application requirements.

App Name - Capacity Building and Planning	Id	Project Title	Capacity Building & Planning Category Score	Socially Vulnerable Score	NFIP Suspension Score	LIGA	Community Scale Benefits Score	Total Points	CFPF Amount Requested	Recommendation
510066 - CITY OF GALAX - 1966	1966	PROPOSAL TO DEVELOP CITY OF GALAX'S RESILIENCE PLAN	100	8	5	5	30	148	\$ 180,000.00	Conditional
<a href="#">510002 - TOWN OF CHINCOTEAGUE - 1</a>	1	DEVELOP & ADOPT A RESILIENCE PLAN FOR THE TOWN OF CHINCOTEAGUE AND BUILD REGIONAL RESILIENCE CAPACITY THROUGH TRAINING AND EDUCATION	100	10	0	5	30	145	\$ 65,000.00	Conditional
510169 - TOWN OF ABINGDON, VA - 1860	1860	PROPOSAL TO DEVELOP TOWN OF ABINGDON'S RESILIENCE PLAN	100	8	0	5	30	143	\$ 60,992.10	Approve
510112 - CRATER PLANNING DISTRICT COMMISSION - 1876	1876	PROPOSAL TO DEVELOP CRATER PLANNING DISTRICT COMMISSION RESILIENCE PLAN AND EXPAND STAFF	100	8	0	5	30	143	\$ 558,963.71	Conditional
510087 - TOWN OF PENNINGTON GAP - 1987	1987	CFM CERTIFICATIONS AND INITIAL FLOOD RESILIENCE PLANNING	100	8	0	5	30	143	\$ 50,000.00	Approve
510180 - WYTHE COUNTY BOS - 1887	1887	PROPOSAL TO DEVELOP WYTHE COUNTY'S RESILIENCE PLAN	100	5	0	5	30	140	\$ 25,000.00	Conditional
510027 - CITY OF BUENA VISTA - 1975	1975	CAPACITY BUILDING (RESILIENCE PLAN)	100	5	0	5	30	140	\$ 72,000.00	Approve
510024 - BUCHANAN COUNTY - 1986	1986	RESILIENCE STAFFING	100	5	0	5	30	140	\$ 294,653.81	Approve
510077 - HENRICO COUNTY - 1930	1930	PROPOSAL TO REVISE HENRICO COUNTIES RESILIENCE PLAN	100	5	0	0	30	135	\$ 224,846.25	Approve
510098 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1936	1936	MPPDC CAPACITY BUILDING & PLANNING	100	5	0	0	30	135	\$ 362,556.00	Conditional
510003 - TOWN OF SAXIS - 1968	1968	CREATION OF AN ADAPTATION AND RESILIENCE PLAN	100	5	0	5	25	135	\$ 250,000.00	Conditional
510160 - TAZEWEEL COUNTY - 1990	1990	DEBRIS PLAN	95	5	0	5	30	135	\$ 257,115.00	Conditional
515519 - ALEXANDRIA, CITY OF - 1958	1958	DEVELOPING A FLOOD RESILIENCE PLAN FOCUSED ON FLOOD MITIGATION	100	0	0	0	30	130	\$ 525,000.00	Approve
510008 - NORTHERN VIRGINIA REGIONAL COMMISSION - 1970	1970	PROPOSAL TO DEVELOP REGIONAL RESILIENT DESIGN GUIDELINES	100	0	0	0	30	130	\$ 220,000.00	Conditional
510154 - STAFFORD COUNTY - 1980	1980	PROPOSAL TO DEVELOP STAFFORD COUNTY'S RESILIENCE PLAN	100	0	0	0	30	130	\$ 66,907.50	Approve
510091 - TOWN OF LEESBURG, VA - 1992	1992	STORMWATER AND FLOODING RESILIENCE PLAN	100	0	0	0	30	130	\$ 1,763,001.00	Approve
510112 - PETERSBURG CITY - 1938	1938	PROPOSAL TO HIRE 3RD PARTY FLOODPLAIN ADMINISTRATOR AND COMPLETE THE CITY OF PETERSBURG'S COMMUNITY OUTREACH PLAN	70	10	0	5	30	115	\$ 135,000.00	Conditional
510129 - CITY OF RICHMOND - 1942	1942	PROPOSAL TO UPDATE THE CITY OF RICHMOND'S STORMWATER INVENTORY	40	5	0	5	30	80	\$ 1,495,548.00	Conditional
510001 - ACCOMACK COUNTY -2	2	CFM Capacity Building	50	8	0	5	0	63	\$ 6,028.00	Ineligible

App Name - Projects	Id	Project Title	Project Category Score	SVI Score	NFIP Suspension Score	LIGA	TMDL Score	Community Scale Benefits Score	Expected Lifespan of Project Score	Total Points	CFPF Amount Requested	Recommendation
510104 - NORFOLK, CITY OF - 1978	1978	GRANDY VILLAGE LIVING SHORELINE, NORFOLK. THIS PROJECT WILL RESTORE OVER HALF AN ACRE OF TIDAL MARSH ALONG 1500 LINEAR FEET OF ERODING SHORELINE IN OCEAN VIEW, NEAR THE COMMUNITY CENTER. A ROCK SILL WITH SAND BACKFILL WILL BE INSTALLED, FOLLOWED SEEDING OF OYSTERS AND PLANTING OF MARSH SPECIES AND TREES, SHRUBS, AND WILDFLOWERS ACROSS OVER AN ACRE OF ADJACENT RIPARIAN PARK SPACE.	30	10	0	10	5	30	10	95	\$ 2,321,750.00	Approve
510112 - PETERSBURG CITY - 1931	1931	PROPOSAL FOR PROPERTY ACQUISITION & BUILDING DEMOLITION IN THE CITY OF PETERSBURG	30	10	0	10	0	30	10	90	\$ 2,041,200.00	Conditional
510081 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1934	1934	BUSHY PARK FARM LIVING SHORELINE	30	5	0	10	5	30	10	90	\$ 1,000,000.00	Further Discussion Required
510160 - TAZEWELL COUNTY - 1949	1949	RICHLANDS SCHOOL STORMWATER IMPROVEMENTS	30	5	0	10	5	30	10	90	\$ 946,506.85	Conditional
510104 - NORFOLK, CITY OF - 1956	1956	EAST OCEAN VIEW COMMUNITY CENTER LIVING SHORELINE, NORFOLK. THIS PROJECT WILL RESTORE OVER HALF AN ACRE OF TIDAL MARSH ALONG 1500 LINEAR FEET OF ERODING SHORELINE IN OCEAN VIEW, NEAR THE COMMUNITY CENTER. A ROCK SILL WITH SAND BACKFILL WILL BE INSTALLED, FOLLOWED SEEDING OF OYSTERS AND PLANTING OF MARSH SPECIES AND TREES, SHRUBS, AND WILDFLOWERS ACROSS OVER AN ACRE OF ADJACENT RIPARIAN PARK SPACE.	25	8	0	10	5	30	10	88	\$ 3,705,000.00	Conditional
510104 - NORFOLK, CITY OF - 1979	1979	STEAMBOAT CREEK LIVING SHORELINE DESIGN. THIS PROJECT WILL DESIGN THE RESTORATION OF APPROXIMATELY 4500 LINEAR FEET OF ERODING SHORELINE IN STEAMBOAT CREEK, A TRIBUTARY OF THE EASTERN BRANCH OF THE ELIZABETH RIVER IN THE LOW-INCOME, AT RISK CAMPOSTELLA AREA OF NORFOLK. ROCK SILL, SAND FILL, MARSH AND RIPARIAN PLANTINGS, AND OYSTER SEEDING WILL BE INCLUDED IN THE DESIGN AND TOPOGRAPHIC MODIFICATIONS TO PROVIDE ENHANCED FLOOD PROTECTION WILL ALSO BE ASSESSED AND INCLUDED WHERE FEASIBLE.	30	8	0	10	0	30	10	88	\$ 334,079.00	Approve
510010 - TOWN OF CHRISTIANSBURG - 1991	1991	COLLEGE ST DRAINAGE IMPROVEMENTS	30	5	0	10	5	25	10	85	\$ 3,890,381.00	Conditional

515527 - HAMPTON, CITY OF - 1946	1946	RESILIENT HAMPTON: FOX HILL, GRANDVIEW, AND HARRIS CREEK WATER PLAN. THIS PROPOSAL SEEKS FUNDING TO COMPLETE THE INITIAL CONCEPT DEVELOPMENT AND CONCEPTUAL DESIGN OF NATURE-BASED OR HYBRID PROJECTS IN FOX HILL, GRANDVIEW, AND HARRIS CREEK. FUNDING WOULD FINANCE THE PLANNING AND CONCEPTUAL DESIGN PROCESS FOR THE RESILIENT HAMPTON: FOX HILL, GRANDVIEW, AND HARRIS CREEK WATER PLAN.	30	0	0	10	0	30	10	80	\$ 360,000.00	Conditional
510071 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1933	1933	GLOUCESTER BEACH LIVING SHORELINE	30	0	0	0	5	30	10	75	\$ 2,491,343.00	Further Discussion Required
510081 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1937	1937	ABERDEEN CREEK LIVING SHORELINE	30	0	0	0	5	30	10	75	\$ 1,742,637.00	Conditional
515527 - HAMPTON, CITY OF - 1962	1962	ADAPT -LONG CREEK BLUEWAY, HAMPTON. PRELIMINARY ENGINEERING FOR LONG CREEK BLUEWAY, WHICH WILL MITIGATE BOTH NUISANCE FLOODING AND LARGER FLOODING EVENTS BY RAISING 1ST & 5TH STREETS AND CREATING A SURGE BARRIER. IN ADDITION TO THE TWO ROAD RAISING APPROACHES, THE PROJECT INCLUDES A SERIES OF RECREATIONAL BOARDWALKS AND STORMWATER STORAGE SOLUTIONS BEHIND THE RAISED ROADS.	30	5	0	0	0	30	10	75	\$ 775,000.00	Conditional
515525 - FAIRFAX COUNTY - 1977	1977	RICHMOND HIGHWAY VOLUNTARY LAND ACQUISITION	30	5	0	0	0	30	10	75	\$ 2,800,000.00	Approve
510081 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1862	1862	HAVEN BEACH BREAKWATERS AND LIVING SHORELINE	30	5	0	0	5	20	10	70	\$ 1,134,897.00	Further Discussion Required
510129 - CITY OF RICHMOND - 1944	1944	PROPOSAL FOR CITY OF RICHMOND GREEN ALLEY PROJECTS	15	5	0	10	0	30	10	70	\$ 1,078,615.31	Conditional
510034 - CHESAPEAKE, CITY OF - 1952	1952	BATTLEFIELD BOULEVARD ROAD ELEVATION	10	5	0	10	5	30	10	70	\$ 7,000,000.00	Approve
515531 - VIRGINIA BEACH, CITY OF - 1973	1973	MARSH RESTORATION IN BACK BAY PROJECT. THE PRIMARY OBJECTIVE OF THIS PROJECT IS TO CREATE A SUSTAINABLE COASTAL MARSH ISLAND SYSTEM IN BACK BAY THROUGH RECLAMATION OF HISTORICALLY LOST MARSH HABITAT AND PROTECTION OF EXISTING MARSH COMPLEXES FROM EROSION. THIS RESTORATION EFFORT AIMS TO PROVIDE MULTIPLE BENEFITS OF REDUCED FLOOD IMPACTS, ENHANCED FISH AND WILDLIFE HABITAT, AND IMPROVED WATER QUALITY.	30	0	0	0	0	30	10	70	\$ 5,000,000.00	Approve
515525 - FAIRFAX COUNTY - 1974	1974	LITTLE PIMMIT RUN TRIBUTARY AT WOODLAND TERRACE PROJECT	30	0	0	0	5	30	5	70	\$ 3,029,700.00	Approve
510112 - PETERSBURG CITY - 1941	1941	COMPLETION OF THE CITYWIDE DRAINAGE STUDY, COMPLETION OF STORM DRAIN MAINTENANCE, COMPLETION OF IMPROVEMENTS WITHIN THE HARBOR NEAR POCAHONTAS ISLAND AND DEVELOPMENT OF A DREDGING STUDY ALONG THE APPOMATTOX RIVER AND THE HARBOR AREA.	10	10	0	10	5	30	3	68	\$ 3,244,500.00	Decline
515529 - PORTSMOUTH, CITY OF - 1948	1948	UPSIZING OF STORMWATER INFRASTRUCTURE TO MITIGATE CURRENT AND FUTURE FLOOD CONDITIONS	10	8	0	10	0	30	10	68	\$ 3,540,859.45	Decline

515527 - HAMPTON, CITY OF - 1961	1961	HONOR PARK RESILIENCE PARK. THIS PROJECT WILL TRANSFORM THE EXISTING HONOR PARK LOCATED BETWEEN HAMPTON CITY HALL AND THE CITY'S PUBLIC SAFETY BUILDING INTO A STORMWATER/RESILIENCE FACILITY. THE PARK HAS BEEN DESIGNED TO PROVIDE STORMWATER STORAGE AND QUALITY, WHILE MAINTAINING THE SOLEMNITY AND DIGNITY OF THE MEMORIALS AND CREATING A GREEN SPACE FOR CITY EMPLOYEES AND RESIDENTS TO ENJOY.	30	10	0	10	5	0	10	65	\$ 4,330,000.00	Decline
510130 - ROANOKE CITY - 1859	1859	ORE BRANCH STREAM AND FLOODPLAIN RESTORATION	30	8	0	10	0	0	10	58	\$ 946,625.68	Decline
510156 - SUFFOLK, CITY OF - 1877	1877	DRIVER DRAINAGE IMPROVEMENTS PROJECT	10	5	0	0	0	30	10	55	\$ 980,000.00	Decline
510084 - LANCASTER COUNTY - 1969	1969	PROPOSAL TO STABILIZE WINDMILL POINT SHORELINE.	30	5	0	10	0	0	10	55	\$ 1,623,383.30	Decline
510081 - MIDDLE PENINSULA PLANNING DISTRICT COMMISSION - 1983	1983	MOBJACK BAY TIDAL SENSOR NETWORK	10	5	0	0	0	30	10	55	\$ 1,000,000.00	Decline
510124 - OCCOQUAN, TOWN OF - 1947	1947	DESIGN OF NATURE-BASED SOLUTIONS FOR FLOOD RESILIENCE	30	5	0	0	5	0	10	50	\$ 105,000.00	Decline
510034 - CHESAPEAKE, CITY OF - 1955	1955	DEEPWATER DRIVE ROAD ELEVATION	10	0	0	0	0	30	10	50	\$ 500,000.00	Decline
515525 - FAIRFAX COUNTY - 1976	1976	WOODGLEN LAKE DAM TOE DRAIN REPLACEMENT PROJECT	10	0	0	0	0	30	10	50	\$ 170,000.00	Decline
510130 - ROANOKE CITY - 1945	1945	PROPOSAL FOR CITY OF ROANOKE 1ST AND SALEM DRAINAGE IMPROVEMENTS	15	8	0	10	0	0	10	43	\$ 2,300,592.60	Decline
510112 - PETERSBURG CITY - 1943	1943	HENRICO STREET DRAINAGE IMPROVEMENTS	10	10	0	10	0	0	10	40	\$ 1,164,500.00	Decline
510298 - ONANCOCK	3	Ditch Maintenance	0	5	0	10	0	25	0	40	\$ -	Ineligible
515525 - FAIRFAX COUNTY - 1964	1964	BROAD BRANCH COURT STORMWATER IMPROVEMENT PROJECT	10	0	0	0	0	0	10	20	\$ 270,000.00	Decline

App Name - Studies	Id	Project Title	Revising Floodplain Ordinances Score	Mapping Platform Score	H&H Studies Score	Precipitation Data & IDF Score	Projections Score	Vulnerability Analysis Score	Flash Flood Studies Score	Stream Gauge Monitoring Score	Delineations of Areas of Recurrent Flooding Score	Regional Flood Studies Score	Regional H&H Study Flood Score	Potential Land Use Strategies Score	Other Proposals Score	Cumulative Statewide & Regional (Sum of Grey Columns - Max 45)	SVI Score	NFIP Suspension Score	Low Income Geo. Area	TMDL Score	Total Points	CFPF Amount Requested	Recommendation
510103 - NEWPORT NEWS, CITY OF - 1875	1875	STONE RUN FLOOD REDUCTION IMPROVEMENTS	0	0	15	0	0	45	45	0	45	0	0	0	0	45	8	5	10	5	88	\$ 4,272,300.00	Approve
510112 - PETERSBURG CITY - 1939	1939	PROPOSAL TO ASSESS PROPERTIES IN THE CITY OF PETERSBURG'S FLOODPLAIN	0	25	0	0	0	0	0	0	0	0	0	40	0	40	10	0	10	0	85	\$ 96,300.00	Conditional
510103 - NEWPORT NEWS, CITY OF - 1874	1874	NEWMARKET CREEK WATERSHED STUDY	0	0	15	0	0	0	45	0	45	45	45	0	35	45	8	0	10	5	83	\$ 522,000.00	Approve
510090 - LOUDOUN COUNTY - 1858	1858	MUDDY BRANCH TRIBUTARY FLOOD STUDY	0	0	15	45	0	0	45	0	0	45	45	0	0	45	8	0	10	0	78	\$ 180,000.00	Approve
510173 - CITY OF WINCHESTER - 1972	1972	FEATHERBED LANE FLOODPLAIN IMPROVEMENT STUDY	0	0	15	0	0	0	45	0	0	0	0	40	0	45	8	0	10	0	78	\$ 62,960.18	Approve
515529 - PORTSMOUTH, CITY OF - 1982	1982	ACTIONABLE STORMWATER PLATFORM (ASP) PHASE 3 FOR FLOOD DATA	0	0	15	0	0	0	0	0	45	0	45	0	35	45	8	0	10	0	78	\$ 624,672.00	Approve
510173 - CITY OF WINCHESTER - 1965	1965	COMPOUND FLOOD STUDY	0	0	15	0	0	45	45	0	45	45	45	0	35	45	5	0	10	0	75	\$ 270,000.00	Approve
515527 - HAMPTON, CITY OF - 1960	1960	UPPER TOWN RUN WATERSHED STORMWATER MASTER PLAN DEVELOPMENT	0	0	15	0	0	0	0	0	45	0	0	0	35	45	5	0	10	0	75	\$ 1,933,200.00	Approve
510090 - LOUDOUN COUNTY - 1888	1888	BULL RUN WATERSHED MANAGEMENT PLAN	0	0	15	0	0	45	45	0	45	45	45	40	35	45	0	0	0	5	65	\$ 247,825.87	Approve
510105 - NORTHAMPTON COUNTY - 1932	1932	CFM FUNDING AND DRAINAGE PROJECT FOLLOW-UP ANALYSIS & PLAN	0	0	0	0	0	0	0	0	45	0	0	0	0	45	8	0	10	0	63	\$ 320,377.00	Approve
515524 - CITY OF FAIRFAX - 1984	1984	DWIGHT AVENUE AND VIRGINIA STREET DRAINAGE IMPROVEMENTS STUDY	0	0	15	0	0	0	45	0	0	45	0	0	0	45	0	0	0	0	60	\$ 61,556.16	Approve
510172 - WESTMORELAND COUNTY - 1954	1954	PROPOSAL TO INVENTORY TOWN OF COLONIAL BEACH'S STORMWATER INFRASTRUCTURE	0	0	0	0	0	0	0	0	0	0	0	0	35	35	5	0	10	0	50	\$ 80,100.00	Approve
510090 - LOUDOUN COUNTY - 1967	1967	LOUDOUN COUNTY - VILLAGE OF WATERFORD, VA STORMWATER MASTER PLAN DEVELOPMENT	0	0	0	0	0	45	45	0	0	0	0	40	0	45	0	0	0	0	45	\$ 60,000.00	Approve
510089 - CITY OF LEXINGTON, VIRGINIA - 1868	1868	PROPOSAL TO INVENTORY CITY OF LEXINGTON'S STORMWATER INFRASTRUCTURE	0	0	0	0	0	0	0	0	0	0	0	0	35	35	5	0	0	0	40	\$ 45,475.00	Approve
510160 - TAZEWELL COUNTY - 1985	1985	STUDY - BOTTOM ROAD AREA	0	0	15	0	0	0	0	0	0	0	0	0	0	0	5	0	10	0	30	\$ 194,144.00	Approve
510160 - TAZEWELL COUNTY - 1989	1989	STUDY - BLUEFIELD DOWNTOWN H&H	0	0	15	0	0	0	0	0	0	0	0	0	0	0	5	0	10	0	30	\$ 232,430.00	Approve
510160 - TAZEWELL COUNTY - 1950	1950	BLACKSBURG STREET / MILL REMOVAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	10	0	15	\$ 266,090.00	Ineligible
510160 - TAZEWELL COUNTY - 1988	1988	CLAYPOOL HILL DRAINAGE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	10	0	15	\$ 193,146.00	Ineligible