Grant	Grantor	Funding Amount	Match	Dates	Eligible Activities	Eligible Applicants	Location	Project Examples	Additional Information
<u>Virginia Conservation</u> <u>Assistance Program</u>	Virginia Association of Soi and Water Conservation Districts	Funding amount is specific to project type. Cost share per project is listed under eligible activities	Typically 20% of total cost	Rolling applications	Conservation Landscaping (native plantings of meadows, mulched beds, tree plantings) – 80% of costs up to \$7,000 Rain Gardens – 80% of costs up to \$7,000 Dry Wells – 80% of costs up to \$7,000 Impervious Surface Removal – \$5.00/square foot removed up to \$20,000 Vegetated Stormwater Conveyance Channel – 80% of costs up to \$20,000 Rainwater Harvesting Systems – \$4.00 per gallon treated in a 1-inch storm up to \$20,000 Bioretention Facilities – 80% of costs up to \$30,000 Infiltration – 80% of costs up to \$30,000 Permeable Pavers – \$14/square foot installed with a maximum payment of \$20,000 Green Roofs – \$20/square foot up to \$30,000	public, private, non-profits, and commercial landowners	Greene: Culpeper Soil and Water Conservation District Albemarle, Charlottesville, Greene, Fluvanna: Thomas Jefferson Soil and Water Conservation District	https://chesap eakestormwat er.net/awards //ake- loreine- restoration/	Control erosion Conserve water within the landscape Improve riparian buffer areas Promote native vegetation and wildlife habitats Treat and control stormwater runoff
James River Buffer Program	James River Association	For landowners who qualify and commit to participating in the program, project costs and maintenance are covered for three years.	None	Rolling Applications	Riparian Forest Buffer Plantings	Landowners	Albemarle, Fluvanna, Nelson, and portions of Greene County are eligible. This map sho ws eligibility.	mesriverbuffe rs.org/how-	Landowners agree to keep the area forested for 15 years or more.
Five Star and Urban Waters Grant Program	National Fish and Wildlife Foundation	\$20,000 to \$50,000	1 to 1	January	Eligible projects link on the ground restoration, environmental outreach, education & training, community partnerships, measureable results, and sustainability. Projects must involve five or more partners. Restoration can include green infrastructure, invasive species removal, tree plantings, and many others.	non-profit 501(c) organizations, state government agencies, local governments, municipal governments, Tribal Governments and Organizations and educational institutions	Available nationwide	https://www.n fwf.org/site s/default/files/ 2022- 09/nfwf five-star- 20220829- gs_0.pdf	Projects should span from 12 to 18 months with a start date in late summer/early fall
Get Outdoors	Virginia Outdoors Foundation	Up to \$25,000	unlisted	Two grant rounds annually, with requests for proposals announced in January and July.	VOF may provide funding for studies, planning, concept development, capacity building, programming, and infrastructure to enable safe use of or access to public open space, as well as for land acquisition.	state, local, regional, or tribal government entities, educational institutions, or non-profit organizations	Virginia	p.box.com/s/ a1qrz3hj6anh qsiwsaumb cvwo9tycia https://vof.ap p.box.com/s/ vfz3p8pue3ar d44aa1jtpcc fh4o32q0b	examples of costs that can be covered include planning, capacity building, programming, and infrastructure, although priority will be given to shovel- ready projects with tangible, measurable results.
Green Streets. Green Jobs, Green Towns (G3)	Chesapeake Bay Trust	Funding amount is specific to project track. Funds per track are listed under eligible activities	Encouraged but not required	March	Track 1: Conceptual Plans for Green Streets/Green Infrastructure Projects (generally less than \$15,000) Track 2: Engineered Designs for Green Streets/Green Infrastructure Projects (generally less than \$30,000) Track 3: Implementation/Construction of Green Streets/Green Infrastructure Projects (generally less than \$150,000) Track 4: Community Greening (generally less than \$50,000) Track 5: White Papers (generally less than \$20,000) Track 6: Green Street Charrette/Technical Planning Assistance	Local governments such as municipalities, non- profit organizations, neighborhood/community associations, and other nonprofit entitles.	Chesapeake Bay	https://cbtrust .org/grants/gr een-streets- green-jobs- green-towns/	

Innovative Nutrient and Sediment Reduction	Wildlife	Awards range from \$500,000 to \$1 million	INSR Partnership Grants require non-federal matching contributions equal to the		partnership projects that simultaneously (1) cultivate the growth and enhancement of existing regional-scale partnerships working on watershed restoration, and (2) accelerate the geographic scale and/or rate of measurable implementation for priority water quality improvement practices identified through the	non-profit 501(c) organizations, state government agencies, local governments, municipal governments, Tribal governments and organizations, and		https://www.n fwf.org/site s/default/files/ 2022- 12/CBSF- INSR-Slate- 2022-	
Partnership Grant Innovative Nutrient and Sediment Reduction Infrastructure Grant	Foundation National Fish and Wildlife Foundation	Awards range from \$500,000 to \$1 million each	grant request. Do not require non-federal matching funds, though projects that can leverage other funding sources to achieve greater implementation outcomes will receive priority consideration.	November	chesapeake Bay TMDL and associated WIPs projects that specifically accelerate the scale of implementation for one or more of these watershed restoration infrastructure practices, including: Riparian forest buffers, including associated livestock exclusion fencing; Non-tidal wetland restoration, creation, or enhancement; Floodplain restoration Shoreline management; and Urban tree planting	non-profit 501(c) organizations, state government agencies, local governments, municipal governments and organizations, and educational institutions.	Chesapeake Bay Priority consideration will be provided to projects located within priority subwatershed where NFWF has identified significant needs for additional nutrient and sediment	https://www.n fwf.org/site s/default/files/ 202-12/CBSF- INSR-Slate- 2022- Final.pdf	NFWF encourages applicants to consider and incorporate appropriate partnership-based activities and investments necessary to scale practice implementation. Proposals will be evaluated primarily on the scale of implementation outcomes and associated water quality improvements.
Small Watershed Grant: Implementation	National Fish and Wildlife Foundation	\$75,000-\$500,000	There are no non-federal matching requirements for the 2022 SWG program, though NFWF strongly encourages applicants to describe federal and non-federal contributions to the proposed project.		direct on-the-ground implementation of conservation or restoration actions that achieve water quality improvement, restoration and protection of key Chesapeake Bay species and their habitats, and the fostering of an engaged and diverse citizen and stakeholder presence that will build upon and sustain measurable natural resource improvements	non-profit 501(c) organizations, community- based organizations, local governments, municipal governments, Tribal governments and organizations, and K-12 educational institutions	Chesapeake Bay Priority consideration will be provided to projects located within priority subwatershed where NFWF has identified significant needs for additional nutrient and sediment pollution reduction	https://www.n fwf.org/site s/default/files/ 2022- SWG-Slate- 2022- Final.pdf	Applicants or partnerships directly representing or resourcing underrepresented and/or under- resourced communities, will receive priority consideration. NFWF explicitly encourages applications from or incorporating community-based organizations as key project partners, regardless of an environmental or conservation- related mission.
Small Watershed Grant: Planning & Technical Assistance	National Fish and Wildlife Foundation	Up to \$75,000	There are no non-federal matching requirements for the 2022 SWG program, though NFWF strongly encourages applicants to describe federal and non-federal contributions to the proposed project.	April	assessment, planning, design, and other technical assistance-oriented activities that achieve water quality improvement, restoration and protection of key Chesapeake Bay species and their habitats, and the fostering of an engaged and diverse citizen and stakeholder presence that will build upon and sustain measurable natural resource improvements	non-profit 501(c) organizations, community-based organizations, state government agencies, local governments, municipal governments, Tribal governments and organizations, educational institutions, and for-profit technical service providers	s where NFWF has identified significant needs for additional nutrient and sediment	https://www.n fwf.org/sites/d efault/files/20 22-12/CBSF- SWG-Slate- 2022- Final.pdf	"" Additionally, Projects must be completed within 1 year of grant award

James River Water Quality Improvement Program	Virginia Environmental Endownment	minimum request of \$100,000 annually	matching funds are encouraged but not required. Projects with matching funds from other public or private funding sources will receive higher priority consideration. in-kind volunteer services are not considered matching funds.	June 15th, 2023	Riparian Buffer Installation, Accelerating implementation of agricultural pollution reduction practices, Construction of living shorelines, Stream Restoration Proposals seeking funding for implementation costs will receive priority over proposals seeking planning and maintenance costs as will proposals that demonstrate significant and measurable water quality improvements, such as reductions in nutrient, sediment, or toxic pollution.	non-profit, tax-exempt charitable organizations and institutions, local governments, soil and water conservation districts, state and federal agencies, state and federally recognized tribes, and educational institutions	James River Watershed	https://www.v ee.org/wp- content/uploa ds/2023/02/S ummary-of- JRWQIP- Grants- 010623.pdf	one to three year projects are eligible
Trees for Clean Water	Virginia Department of Forestry	\$1,000 to \$50,000	some match (including in- kind) is required for all projects, but not being able to match the grant project by 50% will not affect your ability to receive funding. Match includes in-kind and volunteer hours.	Rolling applications until December 1st, 2023	Riparian Tree Planting, community tree planting, street tree planting, neighborhood tree plantings on common grounds or within 35 feet of roadway, turf to trees projects, and tree giveaways. This is not an exhaustive list tree planting activities of all types can be funded through this program.	civic groups, communities, local government, non- profit organizations, neighborhood associations, public educational institutions, state agencies, tribal organizations, and volunteer groups	Virginia	arrisonburgva .gov/hillandal	All projects must be maintained for a minimum of 15 years. Awardees must sign a maintenance agreement. Funds are available on a reimbursement basis
Urban & Community Forestry Grant	Virginia Department of Forestry	\$1,000- \$35,000	50% Match. Match can be provided in the form of cash, services, or in-kind contributions. Grantees must match cost-share funds with non-federal funds and/or contributions. Matching cost-share funds or in-kind contributions cannot be used as a match for any other federal cost-share project.		projects that promote the protection and enhancement of urban and community forest ecosystems, tree planting, the care of trees, and education on tree issues in cities, towns and communities. This program exists to encourage local government and citizen involvement in creating and supporting long-term and sustained urban and community forestry projects and programs at the local level.	civic groups, communities, local government, non- profit organizations, neighborhood associations, public educational institutions, state agencies, tribal organizations, and volunteer groups.	Virginia		There are seven (7) proposal categories. Proposals will be evaluated and ranked by category. 1. Local Government Urban & Community Forestry Programs Support 2. Education 3. Demonstration Projects 4. Non-profit organization support 5. Planning 6. Workforce Development 7. Miscellaneous
<u>Urban & Community</u> Forestry Inflation Reduction Act Grants	USDA Forest Service	\$100,000-\$50,000,000	All federal grant funds are to be matched at least equally (dollar for dollar) with non-federal match. Match-waivers are available for proposals that deliver 100% of the funding/program benefits to disadvantaged communities.		increase equitable access to urban tree canopy and associated human health, environmental and economic benefits in disadvantaged communities broaden community engagement in local urban forest planning improve community and urban forest resilience to climate change, pests and storm events through best management and maintenance practices	Local Government Entities, Tribes and tribal organizations, Nonprofits, public and state controlled institutions of higher education	Eligible lands include: lands owned by state and local government, homeowners associations, private lands, native corportation		Funding Agreements are for a period of 5 years

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	America the Beautiful Challenge	National Fish and Wildlife Foundation	National Forest Grants: \$250,000 to \$1.5 million Private Forests, Rangeland and Farmland Grants: \$200,000 to \$500,000	National Forest Grants: 20% of total project costs Private Forests, Rangeland and Farmland: 50% of total project costs		projects on National Forest System lands to achieve the restoration of a forest ecosystem through the removal of vegetation, the use of prescribed fire, or the decommissioning of an unauthorized, temporary, or system road. PFRF Grants will support outreach and engagement with private landowners for voluntary conservation efforts on working lands to advance NRCS Working Lands for Wildlife Framework and Initiatives (e.g.bobwhite quail, northeast turtles).	Non-profit 501(c) organizations, local governments, municipal governments, and educational institutions are eligible to apply for grants in categories (3) Sentinel Landscape Grants, (4) National Forest Grants and (5) Private Forests, Rangelands and Farmlands Grants.	Throughout the US. Projects ideally span multiple land ownership boundaries and jurisdictions. Locations are prioritized where projects are guided by existing conservation or restoration plans	fwf.org/sites/d efault/files/20 23-11/NFWF-	NF Grants span from 2 to 4 years PFRF Grants span from 2 to 3 years
		Virginia Department of Environmental Quality	\$50,000 to \$5,000,000	up to 50% of the eligible costs. The Virginia Clean Water Revolving Loan Fund can be used as a source for the local match under the guidelines issued for that program. Grants awarded in localities with high or above average fiscal stress may account for more than 50% of the costs of the project.	April	planning, design, and implementation of stormwater best management practices (BMPs) that address cost efficiency and commitments related to reducing water quality pollutant loads. Eligible capital projects types can include: New stormwater BMPs Retrofits of stormwater BMPs Stream restoration Low impact development projects Buffer restoration Pond retrofits Wetlands restoration	Local governments, meaning any county, city, town, municipal corporation, authority, district, commission, or political subdivision created by the General Assembly or pursuant to the Constitution or laws of the Commonwealth, are eligible to apply for cost- share from the SLAF.	Virginia	https://www.deq.virginia.go y/home/show publisheddoc ument/21375/ 63836251812 4700000	Projects receive additional points in ranking if the project is directly related to the requirements of the Chesapeake Bay TMDL, local impaired stream TMDLs or is directly related to an impaired stream without a TMDL.
	Nonpoint Source Grant Prog ram	Virginia Department of Environmental Quality	\$75,000 to \$300,000	30% Match	August	Best Management practices that align with approved Watershed Implementation Plans Education and Outreach Water Quality Monitoring Watershed Roundable Activities	Local governments, county health departments, Soil and Water Conservation Districts, Virginia institutes of higher education (universities, colleges, etc.), planning district commissions, nonprofit environmental organizations, and state agencies/departments	within Implementation Plan Areas approved by EPA	https://www.d eq.virginia.go y/our- programs/wat er/water- guality/nonpoi nt-source- management/ funding-grant- and-project- resources	
	Preservation Trust Fund	Virginia Outdoors Foundation	See website for more information.	none	January and July	costs that are associated with the conveyance of an interest, right, or privilege in open space to VOF or a locality, including fee-simple acquisition, development rights, public access rights of way, leases, legal costs, and survey costs. Components critical for public use of the land may also be included in the grant request such as infrastructure and the associated necessary engineering, design, and planning.	any person, organization, or locality with a real estate interest to convey on either public or private land. The real estate interest must be conveyed to VOF or a locality. The land protection partner must be specified with documented support of the project submitted with the application. Land already under locality ownership may be eligible for PTF funding as long as the parcel is not already protected through existing deed restrictions.		https://www.v of.org/2024/0 1/17/town-of- montross- town-park- westmoreland county/	

Virginia Land Conservation	Virginia Department of Conservation and Recreation	Projects must be for a minimum of \$20,000 in total expense or a grant request of no less than \$10,000.	1 to 1	September	Projects must protect land in perpetuity through acquisitions of property in fee simple, or recordation of a conservation easement and an open-space easement, or dedicated under the Open-Space Land Act. Applicants must select one primary category. Categories include (1) farmlands and forest preservation, (2) historic area preservation, (3) natural area preservation, (4) open space and parks	recognized Virginia Indian Tribes and registered (tax- exempt) nonprofit organizations that qualify as a holder under Va.	Virginia	https://www.d cr.virginia.gov /land- conservation/ vicf-grant-list	Grant payments are made as a reimbursement
		Implementation: Grants of \$75,000-\$750,000 WILD Planning and Technical Assistance (WILD- PTA): grants up to \$75,000	Implementation: 1 to 1 Planning & Technical Assistance: encouraged but not required		the WILD Program supports efforts to conserve, steward, and enhance fish and wildlife habitats and related conservation values in the Chesapeake Bay watershed. NFWF is soliciting proposals through the WILD Program that align with the WILD Program Pillars. Pillars include: Fish and Wildlife habitats, climate change, community partnership, public access, and water quality. Each pillar supports different priorities and implementation strategies		Chesapeake Bay Watershed	https://www.n fwf.org/sites/d efault/files/20 23-11/NFWF- Chesapeake- WILD- 20230919- GS.pdf	
	Department of Conservation and	Diversified category-Minimum request: \$25,000, maximum request: \$250,000 Non-motorized single use category - Minimum request: \$25,000, maximum request: \$250,000 Motorized category - Minimum request: \$25,000, maximum request: \$25,000, maximum request: \$25,000, maximum request: \$435,000	20% match requirement	9-May	Maintenance and restoration of existing recreational trails; Development and rehabilitation of trailside and trailhead facilities and/or amenities; Provision of features that facilitate access and use of trails by persons with disabilities; Lease of recreational trail maintenance equipment; and Assessment of trail conditions for accessibility and maintenance	municipalities, other government authorities, non	Virginia	https://www.d cr.virginia.gov /pr-relz- detail?id=202 2-09-22-09- 35-33-143377 321	
<u>Septic Local</u> Partner Program	ARPA	\$5,000,000	unlisted		allocated to local partners to develop and implement a funding program for projects that provide septic system repair, replacement and upgrades as the wastewater treatment solution. SLPP projects can also include eliminating failing septic systems, pit privies and straight pipe discharges and connection to a new or existing sewer collection system.	local governments and owners of private wastewater	Virginia		

Sewer Collection System Program	ARPA	\$5,000,000	unlisted	December	Projects that eliminate septic systems and straight pipe discharges by connecting homes and businesses to a sewer collection system – for this type of project, costs associated with establishing a sewer collection system are considered eligible All other sewer collection system repair, replacement, and upgrades	local governments and owners of private wastewater	Virginia		
Individual Septic Loan Program	SERCAP	Up to \$15,000 loans of locked in low interest rate of 1%	Not Applicable	Rolling Applications	pay for the installation of a new standard or alternative septic system		eligible rural area, town, or community in Virginia		
Construction Ready Water and Sewer Fund	Virginia Department of Housing and Community Development	of CDBG funds per household served will be made available, with no single grant	It is anticipated that these funds will be used in conjunction with other resources. CDBG funds cannot account for more than 75% of the construction cost of the project.	Rolling Applications from April to December	Funding is reserved for projects providing water or sewer service to communities made up of at least 60% low-to-moderate income households or townwide projects with at least 55% low-to-moderate income households.	local governments may contract with Planning District Commissions, nonprofit organizations and other competent entities to undertake project activities.	Virginia		These funds are available for construction and allowable administrative expenses only
Water & Waste_ Disposal Loan & Grant Program	US Department of Agriculture	Long-term, low-interest loans with an up to 40 year payback period If funds are available, a grant may be combined with a loan if necessary to keep user costs reasonable.		Rolling Applications	Funds may be used to finance the acquisition, construction or improvement of: Drinking water sourcing, treatment, storage and distribution Sewer collection, transmission, treatment and disposal Solid waste collection, disposal and closure Storm water collection, transmission and disposal		Virginia Rural towns and areas with populations less than 10,000 and tribal lands in rural areas		financially distressed rural communities extend and improve water and waste treatment facilities that serve local households and businesses. Good practices can save tax dollars, improve the natural environment, and help
VA Community Flood Preparedness Fund	Department of Conservation and Recreation	Up to \$1 million	Not currently listed	Not currently listed	flood prevention and protection projects and studies, capacity building, and planning. The CFPF prioritizes community-scale projects that can provide benefits to multiple properties or a whole community. Also prioritized are projects that utilize nature-based solutions, such as stormwater parks and greenways, wetland restoration, living shorelines, permeable pavement, and more.	regional and local governments	Virginia	https://vcnva. org/cfpf- projects- virginia/	prioritize projects that are in concert with local, state and federal floodplain management standards, local resilience plans and the Virginia Coastal Resilience Master Plan. The fund will empower communities to complete vulnerability assessments, and develop and implement actionoriented approaches to bolster flood preparedness and resilience.
Clean Water Revolving Loan Fund- Agricultural BMPs	Virginia Resources Authority and Department of Environmental Quality	0% interest on all loans	Not applicable	Rolling Applications Loans up to 10 years	Surface Water and Groundwater Protection Practices Stream Fencing and Alternative Watering Systems Tree Plantings Along Streams Stormwater Impoundment and Sediment Retention Streambank Stabilization and Stream Crossings Water Table Control Structure and Constructed Wetlands Sink Hole Protection Livestock and Structural Practices Roof Runoff Management Systems Animal Waste Structures and Pumping Systems Manure and Animal Composting Systems Animal Mortality Incinerators Chemical and Fertilizer Handling Facilities Relocation of Confined Feeding Operations Grazing Systems, Animal Travel Lanes and Loafing Lots	Any producer or swcd	Virginia		Though intended to be used in conjunction with state funding sources such as Virginia Cost Share (VACS), Virginia Non-Point Source (VANPS), and United States Department of Agriculture- Natural Resources Conservation Service (NRCS), producers are eligible and encouraged to apply for loan assistance regardless of whether they choose to participate in any other state and/or federal agricultural program.

						Local governments			
					Applications will be accepted for organizations who	(including counties, cities,			
					can respond to an immediate need to provide funding	towns, and municipal			
					to homeowners at or below the 200% of the federal	corporations), soil and water			
					poverty guidelines to repair failing onsite sewage	conservation districts, Tribes			
					(septic) systems, replace straight pipes, replace	located within the			
					privies, replace inadequate private wells, and properly	Commonwealth of Virginia,			
					abandoning unused wells. Funding can also be used	, 0			
	Virginia				,	commissions, regional			
Septic and Well Assistance	Department of			August and	septic systems or to replace straight pipes and privies	commissions, nonprofit			
<u>Program</u>	Health	\$100,000-300,000	50%	November	as well as for the connection to public water.	environmental organizations.	Virginia		