Chesapeake Bay Stewardship Fund (CBSF) Funding Opportunities National Fish & Wildlife Foundation

Kristen Saacke Blunk, Field Liaison Headwaters LLC Dec 6, 2019 – VA Chesapeake Bay Stakeholders Advisory Group









National Fish and Wildlife Foundation

Chesapeake Bay Business Plan

August 2012 (Revised August 2018)

Chesapeake Bay Stewardship Fund | 1

Chesapeake Bay Stewardship Fund (CBSF)

Funding Partners:

US EPA Chesapeake Bay Program (US EPA CBP)

US Department of Agriculture (USDA)

US Fish and Wildlife Service (USFWS)

US Forest Service (USFS)

Corporate partners, e.g. CSX and Altria

Project Alignment: 2025 TMDL/Phase 3 WIPs

Geography: Chesapeake Bay Watershed

NFWF Priority subwatersheds





Program Priorities for CBSF

- ✓ <u>Improve Water quality by 2025</u>
 - **Nitrogen** loading by 10 million lbs/yr (13% of TMDL)
 - ↓ Phosphorus loading by 1 million lbs/yr (25% of TMDL)
 - Sediment loading by 200 million lbs/yr (6% of TMDL)
- Restore and protect key species and their habitats
 - Eastern brook trout Habitat integrity & connectivity
 - American black duck Wetland habitat & available food
 - River herring Access and use of high quality habitat
 - Eastern oyster Restore populations in Bay tributaries
- ✓ Foster engaged and diverse citizen and stakeholder action
 - 25,000+ volunteers in education and restoration
 - Develop or improve 1,000 conservation, watershed, or habitat management plans.



Upcoming Grant Round - RFP Announcement: ~ Early March 2020 Due Date: ~ Early May 2020

Innovative Nutrient & Sediment Reduction Grants (INSR)

- \$750,000 \$1,000,0001:1 non-federal match
- 2 3 year grant period
- 2018, 2019, 2020FOCUS:
 Strengthening, building effective collaboratives for restoration

Small Watershed Grants (SWG)

SWG Implementation (SWG-I) Grants

- \$20,000 \$200,000
- 1/3 of grant request (non-federal match)
- 2-year grant period

SWG Planning & Technical Assistance Grants (SWG-PTA)

- Up to \$50,000
- No match requirement
- 1-year grant period



NFWF CBSF Grants in Virginia

2019 AWARDS	Grantee	NFWF	Leverage
Scaling Up Agricultural Best Practices Through the Shenandoah Valley Conservation Collaborative	Alliance for the Shenandoah Valley	\$996,620	\$3,670,538
Building Soil Health through Collaboration, Implementation, and Market Opportunities	Virginia Polytechnic Institute and State University	\$1,000,000	\$1,000,000
Implementing Virginia's Phase III WIP through the Rappahannock Roundtable	Friends of the Rappahannock	\$810,100	\$1,004,000
Accelerating Wetland Restoration Through Partnerships and Landowner Engagement (DE, MD, PA, VA)	The Nature Conservancy	\$965,852	\$2,573,427
Eastern Oyster Restoration, Western Branch Lynnhaven	Chesapeake Bay Foundation	\$200,000	\$199,941
Improving Drainage in the Lakemont Neighborhood	James River Association	\$199,959	\$87,780
Restoring the Eastern Oyster in the Eastern and Western Branches of the Lynnhaven River	Lynnhaven River Now	\$200,000	\$213,000
Norfolk Green Infrastructure Plan Implementation	City of Norfolk	\$161,500	\$310,000

NFWF CBSF Grants in Virginia

2019 AWARDS	Grantee	NFWF	Leverage
Increasing Manure Injection Opportunity and Adoption in Virginia	Headwaters Soil and Water Conservation District	\$199,876	\$272,046
River Stars: Maturing the Movement (VA)	The Elizabeth River Project	\$198,472	\$200,000
Nestle Agriculture and Dairy Conservation Initiative (MD, PA, VA)	Alliance for the Chesapeake Bay	\$200,000	\$120,000
Long Term Land Conservation and Buffer Implementation on the Elizabeth River (VA)	Living River Restoration Trust	\$48,500	\$20,000
Robin Grove Living Shoreline (VA)	Town of Colonial Beach	\$197,804	\$65,950
Expanding Brook Trout Patch Size and Improving Water Quality in the North River Watershed	Trout Unlimited	\$178,385	\$122,200
Norfolk Green Infrastructure Plan Implementation	City of Norfolk	\$161,500	\$310,000
Prioritization of Restoration and Partnership in the Rivanna	Ecosystem Services	\$49,936	







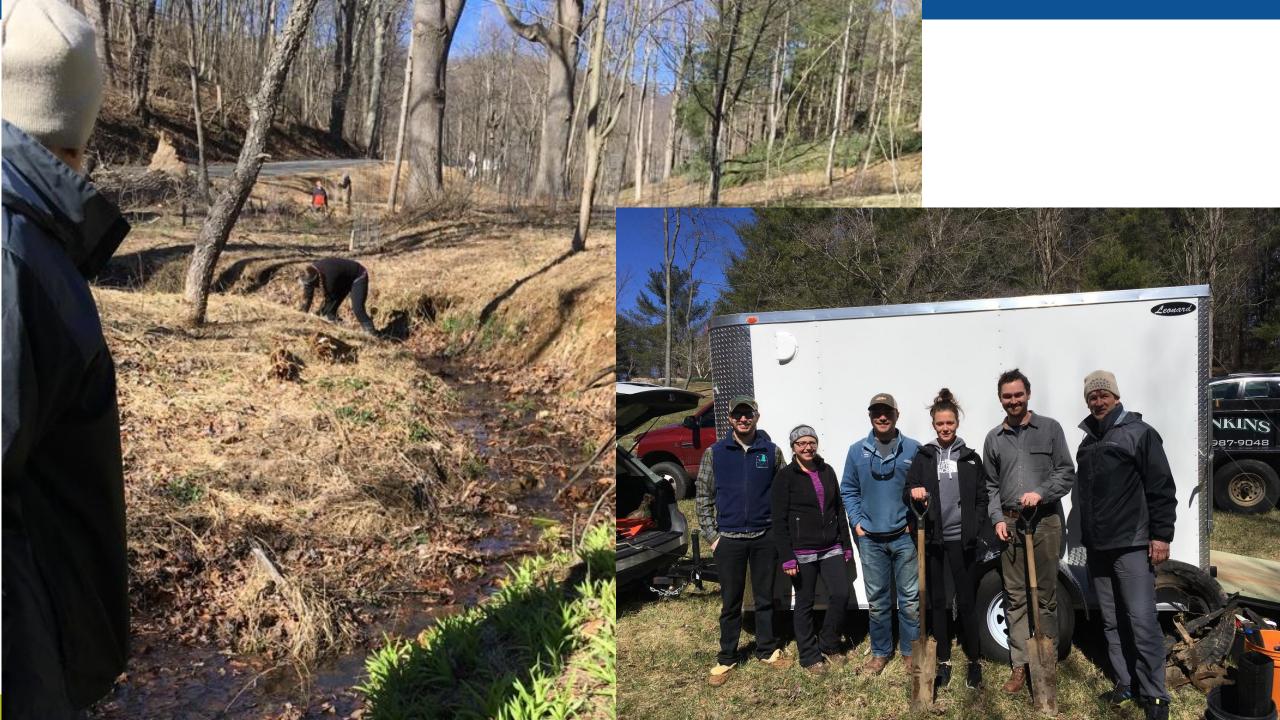


















CBP NFWF Field Liaisons and Contact Information

VA-Based

David Hirshman dave@hirshmanwater.com (434) 409-0993

Kristen Hughes Evans kristen@sustainablechesapeake.org (415) 730-7503

Kristen Saacke Blunk, Headwaters LLC kristen@headwaters-llc.org (814) 360-9766

PA-Based

Liz Feinberg, CalVan Environmental lizfeinberg63@gmail.com (610) 212-2345

Katie Ombalski, Woods and Waters katie@woodswaters.com
(814) 574-7281

