



#### 25 November 2025

Margherita Pryor, Grant Project Officer Regina Lyons, Chief, Ocean and Coastal Protection Section Brian Dore, Acting Chief, Watersheds and Nonpoint Source Management Section

U.S. Environmental Protection Agency – New England 5 Post Office Square, Boston, MA 02109

#### Re: Award #00A00370 - SNEP Watershed Grants - Final Progress Report

Dear Margherita, Regina and Bryan,

Restore America's Estuaries (RAE) is pleased to provide you with the final progress report for RAE's cooperative agreement with EPA, titled "Support for Southeast New England Program (SNEP)." Enclosed for your review are a programmatic report with supplementary attachments, and standard Federal Financial Report.

Under this cooperative agreement, RAE directed \$10.3 million in EPA/SNEP to 99 subawards for locally-driven, high-priority environmental restoration projects. We completed four annual rounds of SNEP Watershed Grants (SNEPWG) (2018 – 2021), awarding 54 grants totaling \$9.97 million. In addition, in early 2025 we awarded 45 SNEP Restoration Capital Mini-Grants totaling \$345,000. We are pleased to report that all subgrants under this cooperative agreement have now been successfully closed.

We trust that EPA will agree that the results of this cooperative agreement have been tremendously beneficial for Southeast New England ecosystems and communities. As documented in the enclosed report, the project-level Watershed Grants secured \$5.4 million in non-federal match and a remarkable \$23.9 million in leveraged dollars, yielding a nearly 3:1 return on investment for EPA's partnership with RAE.

More important, the results of this program on the ground, in the water, and throughout the communities of Southeast New England were substantial and consequential. SNEPWG investments restored or conserved more than 30,000 acres of land and 20 river miles, and had a beneficial impact on 400 square miles of estuarine waters. SNEPWG spurred the development or implementation of 19 significant watershed conservation plans; the creation or strengthening of 45 watershed partnerships; and the implementation of 25 innovative watershed-based nutrient reduction strategies.

Beyond these outcomes, SNEP Watershed Grants significantly increased the capacity of Southeast New England communities and non-profit organizations to tackle local and regional environmental challenges. Each SNEP Watershed Grant represented a dynamic

partnership among organizations, working together with guidance from EPA Region 1 through the SNEP Strategic Plan. Each of these projects laid a foundation for future work, both within the subrecipient community, and elsewhere in Southeast New England, due to the connections among subrecipients fostered by the SNEP program. RAE's close coordination with EPA, the SNEP Network, Narragansett Bay Estuary Program and Buzzards Bay National Estuary Program helped to strengthen Federal capacity to support watershed stewardship by local and regional organizations.

The four rounds of SNEP Watershed Grants, alone, would have satisfied RAE's commitment to EPA under this cooperative agreement. However, in late 2024 we recognized an unmet need among local watershed stewardship organizations, for smaller amounts of funding to purchase supplies, materials and equipment for use in restoration projects. In consultation with EPA, RAE launched SNEP Restoration Capital Mini-Grants. In early 2025, this new program awarded \$345,000 in Mini-Grants (up to \$10,000 each) to 45 organizations, greatly increasing their capacity to carry out land and water restoration work throughout the region. The development of the Mini-Grants exemplified the program's flexibility in meeting the needs of SNEP stakeholders while achieving SNEP program goals.

We wish to note that the success of the SNEP Watershed Grants program was due to the collaboration between RAE and EPA, and to RAE's close and diligent oversight—both programmatic and fiscal—of the subgrants. These types of restoration projects are inherently difficult and complex; unforeseen circumstances are often encountered. Local organizations and communities may lack the capacity or expertise to manage unexpected challenges. Coordinated technical and administrative support provided by RAE, the SNEP Network, and EPA SNEP program staff was critical in many instances to the successful completion of SNEPWG projects. In many cases, RAE's ongoing administrative support was essential to the ability of smaller watershed organizations and municipalities to successfully navigate the complexities of Federal grant requirements. As a non-profit organization with a strong presence in the SNEP region, RAE has the knowledge, flexibility and capacity to ensure that SNEP-funded projects fulfill and exceed the objectives of the SNEP program and the requirements of Federal funding.

Thank you for your support of this important initiative, and please let us know if there's any additional information we can provide. We look forward to continuing to work with you and other members of the SNEP team on current and future SNEP initiatives.

Sincerely,

Thomas Ardito

Director, SNEP Watershed Implementation Grants

Restore America's Estuaries

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# Southeast New England Program Watershed Grants

(EPA Award #SE-00A00370)

A Funding Partnership between US Environmental Protection Agency, Region 1, and Restore America's Estuaries



## **Final Progress Report**

Prepared by Restore America's Estuaries, November 2025

#### 1.0 OVERVIEW: PROGRAM RESULTS

In 2017, Restore America's Estuaries (RAE) entered into a cooperative agreement (EPA Award #SE-00A00370) with the US Environmental Protection Agency (EPA) Region 1, to manage a competitive grants initiative under EPA's Southeast New England Program (SNEP).

Working closely with SNEP stakeholders convened by EPA, RAE developed and implemented a multi-year grantmaking program, **SNEP Watershed Grants (SNEPWG)**. SNEPWG began grantmaking in 2018, and completed its last set of awards in 2021. Over the course of the program, SNEPWG awarded 54 project grants ranging from \$20,000 to \$500,000. These awards are listed in **Attach. 1**.

In addition to SNEPWG funding for larger projects, RAE recognized a critical need among watershed stewardship organizations for smaller grants with which to purchase supplies, materials and equipment. We therefore initiated **SNEP Restoration Capital Mini-Grants**, in consultation with EPA. Through this smaller but impactful program, RAE awarded 45 Mini-Grants totaling \$345,000 in 2025, detailed in **Attach. 2**.

Each of these grant programs proved to be effective, efficient and impactful. Taken together, the 99 subawards made under this cooperative agreement totaled \$10.3 million **(Attach. 3).** SNEPWG projects

With match and leveraging, SNEP Watershed Grants yielded \$29 million in additional funding for regional restoration projects—a nearly 3:1 return on EPA's investment.

secured \$5.4 million in non-federal match, and generated at least an additional \$24 million in funds leveraging. With match and leveraging, the net direct economic impact of this RAE/EPA partnership is estimated at approximately \$40 million, dedicated entirely toward environmental restoration throughout the SNEP region (Attach. 5).

Among the high-impact restoration projects enabled by SNEPWG:

- **Stormwater management** to reduce nutrient pollution and urban flooding (Providence, Cranston, Bristol, Pawtucket, East Providence, Newport, South Kingstown, and Woonsocket, RI; Barnstable, Bourne, Chatham, Orleans, Harwich, and Brewster, MA).
- The restoration of degraded salt marshes, abandoned cranberry bogs, urban wetlands and eroded shorelines to improve wildlife habitat, water quality, and outdoor recreation opportunities (Falmouth, Yarmouth, Dennis, Westport, Worcester, and Harwich, MA; Tiverton and Warren, RI).

**Cover Photo:** AD Colburn of the Falmouth Rod & Gun Club explains the completed Childs River Restoration Project to Nate Whetten of the Town of Yarmouth and Haley Miller of EPA. The Childs River project restored 15 acres of retired cranberry bog, 22 acres of related habitats, and two miles of free-flowing stream habitat, resulting in the return of spawning brook trout populations and many other kinds of wildlife to this Cape Cod watershed.

#### **Program Results, continued**

- **Innovative technologies** to reduce pollution and restore water quality, such as Permeable Reactive Barriers (Falmouth and Oak Bluffs, MA).
- **Shellfish restoration for clean water** (RI Div. of Marine Fisheries in Rhode Island waters, and Pleasant Bay Alliance in Pleasant Bay, MA);
- **Innovative policy development** for pollution reduction (Buzzards Bay and Pleasant Bay watersheds);
- Clean water monitoring and watershed planning (Mt. Hope Bay, Narragansett Bay, Wood/Pawcatuck Watershed and Little Narragansett Bay.
- **The development of urban greenways** to replace outdated boulevards, mitigating flooding and reducing pollution while providing urban cooling and transportation alternatives for residents and visitors (Pawtucket, Providence, and Woonsocket, RI).



A 2021 SNEPWG to the City of Woonsocket spurred redevelopment of Truman Drive, transforming a dilapidated downtown boulevard into a beautiful urban greenway, with significant water quality benefits for the Blackstone River and Narragansett Bay.

Beyond the environmental benefits of SNEPWG grantmaking, the program generated substantial economic benefits, both direct and indirect. The majority of the \$40 million in restoration funding generated by the program went directly to Rhode Island and Massachusetts businesses and organizations –municipalities, non-profit organizations, engineering and construction firms. The majority of this funding supported salaries; local suppliers of construction materials and equipment also benefitted.

Indirect economic benefits were also significant. The improvements in water, habitat, coastal and community quality achieved by SNEPWG-funded projects supported Rhode

Island's and Massachusetts' outdoor recreation economy, valued at \$1.9 billion and \$6.5 billion respectively (Bureau of Economic Statistics, 2023).

RAE attributes the exceptional success of SNEP Watershed Grants to several factors:

 Coordination and collaboration between RAE and EPA: RAE worked closely with EPA to develop the initial SNEPWG program, and consulted with the agency frequently regarding program successes and challenges. Together, we incorporated adaptive management and program improvements to ensure that the program met the needs of SNEP and of our grantees throughout the program lifecycle. The program produced \$40 million in direct economic benefits while supporting the region's multi-billion dollar outdoor recreation economy.

- Coordination with stakeholders: EPA convened SNEP stakeholders several times each year over the course of the program (for example, the SNEP Steering Committee). We consulted with stakeholders and incorporated their comments in launching, managing, promoting and improving the program each year.
- Coordination with SNEP Network: We worked closely with the SNEP Network to ensure that funding and technical assistance resources were coordinated for maximum effectiveness.
- Coordination with National Estuary Programs: We also worked with the Narragansett Bay Estuary Program and Buzzards Bay National Estuary Program to coordinate funding and project support.
- Grantee support: We worked closely with SNEP subrecipients to assist with grant compliance, administration, and project management, ensuring that all federal requirements were met, even for less-sophisticated organizations or those with limited capacity.
- Program flexibility: By establishing a broad window of eligibility, encompassing a wide variety of project types, we maintained the opportunity to fund leading-edge technology and innovative project ideas. By funding multiple work stages (unlike many similar programs), we gave prospective grantees the opportunity to organize projects efficiently and effectively.
- Program consistency: By creating a predictable, annual program that was consistent in its principal priorities from year to year, we broadened awareness for the program, in-

creased the universe of applications, and maximized its utility as match for other funding sources.

• Program adaptability: We adapted the program to meet the needs of stakeholders on an ongoing basis. For example, we developed SNEP Restoration Capital Mini-

"Our \$4.7 million award absolutely would not have happened without the SNEP program funding we received in 2021." –Rick Bishop, Executive Director, Friends of Bass River

Grants in response to a specific need; the program proved to be a broadly popular and highly effective funding source. This allocation was made possible by RAE's efficiencies in grant administration, which freed up additional funding for subawards rather than program costs.

The value of these grantmaking programs is indicated by the strong demand for them throughout the lifecycle of the cooperative agreement. SNEP Watershed Grants consistently received approximately four times as many requests as could be funded. In the case of the



Staff of the Assoc. to Preserve Cape Cod deploy a turbidity sensor funded by SNEP Restoration Capital Mini-Grants in a salt marsh.

Mini-Grants, demand exceeded available funding under this cooperative agreement; in consultation with EPA, RAE utilized funding from the 2021 cooperative agreement to make up the difference and fund all Mini-Grant requests (Attach. 4).

Another indicator of SNEPWG's success was its adoption as model for development of other successful EPA grantmaking programs, both within and outside of the SNEP region. SNEPWG served as a template for SNEP Watershed Implementation Grants, RAE's current funding partnership with EPA Region 1, which has been managed as a seamless continuation of the SNEPWG program. SNEPWG also served as the model for two nationwide EPA/RAE grantmaking programs (National Estuary Program (NEP) Watersheds Grant and NEP Coastal Watersheds Grant) and two regional programs (Long Island Sound Community Impact Fund and Great Lakes Restoration Community Grants).

#### 2.0 COMPARISON OF PROGRAM ACCOMPLISHMENTS WITH GRANT WORK PLAN

In developing this final progress report, RAE utilized guidance provided by EPA's Office of Grants and Debarment's "Closing Out a Grant" training module, which is based on Office of Management and Budget's (OMB) Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards regulations, located at 2 Code of Federal Regulations (CFR) Part 200. According to this guidance, a final progress report must include:

- A comparison of actual project accomplishments to the goals and objectives that were specified in the grant work plan, including how the environmental outputs and outcomes were achieved; and
- A satisfactory explanation of why outputs or outcomes were not achieved if they were not met.

The following sections break down these two bullets into four questions (Sections 2.1 - 2.4, below), addressing each in turn by comparing the accomplishments of SNEP Watershed

Grants with the goals, objectives, outputs and outcomes specified in the original SNEPWG work plan (2017).

#### 2.1 COMPARISON OF PROJECT ACCOMPLISHMENTS WITH GOALS AND OBJECTIVES

The overarching goal of SNEP Watershed Grants at the outset of the program was encapsulated by the following statement in RAE's 2017 response to the Request for Applications:

To address this threat [nitrogen pollution in Southeast New England estuaries], Restore America's Estuaries (RAE) hereby proposes to administer a program that advances the priorities of the Southern New England Program (SNEP) of the EPA and brings about impactful watershed restoration results. Through this program RAE will fund projects that support SNEP's priorities: reduce impacts of nutrients, especially nitrogen, on aquatic life and coastal ecosystems; restore physical processes that support critical habitat and ecosystem function; and measure, monitor, and report change in condition and the effectiveness of actions through projects and partnerships. In addition, it is our intent to build support and strengthen the regional identity of SNEP, beyond just a grants program, as a forward-looking program of partnerships that achieves on-the-ground environmental results.



Installing a SNEP-funded stormwater infiltration system on Cape Cod.

As the data show, RAE fully met and exceeded these goals and objectives by funding environmental restoration projects that advanced SNEP priorities and brought about impactful watershed results. The following tables list the SNEP Watershed Grants that specifically addressed each of the goals and objectives in RAE's application:

GOAL: Reduce impacts of nitrogen on coastal ecosystems:

RAE GRANT	DAE CDANT				
	CDANTEE	DDO IFCT	AWADD		
ID ONE DWO 40 4	GRANTEE	PROJECT	AWARD		
SNEPWG18-1-	To a CD Sold DI	Oalf Oarray / O'll as Oarray Daylandi's	<b>#</b> 000 000		
Bristol	Town of Bristol, RI	Golf Course / Silver Creek Restoration	\$300,000		
SNEPWG18-2-	DIDEM 0 07 DEED	Nutrient Loadings to Pawcatuck River &	<b>0.450.000</b>		
CTDEEP	RIDEM & CT DEEP	LNB	\$450,000		
SNEPWG18-3-		Green Infrastructure in Transit-Oriented			
Pawtucket	City of Pawtucket, RI	District	\$376,490		
SNEPWG18-4-		Upgrade Monitoring in Narragansett			
RIDEM	RIDEM-OWR	Bay	\$300,000		
SNEPWG18-5-					
STB	Save The Bay	Plan to Restore WQ in 100-Acre Cove	\$132,338		
SNEPWG18-6-		Modelling Groundwater in Coastal Envi-			
URI	URI-Robinson	ronments	\$474,633		
SNEPWG18-7-	Assn. to Preserve Cape				
APCC	Cod	3 Bays Stormwater Remediation	\$350,000		
SNEPWG18-8-		Collaboration to Reduce Nitrogen to			
BBC	Buzzards Bay Coalition	Buzzards Bay	\$419,006		
SNEPWG18-9-		Regional Water Resources Data for			
CCC	Cape Cod Commission	Cape Cod	\$399,998		
SNEPWG18-		Childs River Dam Removal & River	·		
10-FRGC	Falmouth Rod & Gun Club	Restoration	\$450,000		
SNEPWG18-			,		
11-MVC	Marthas Vineyard Comm.	PRB for Lagoon Pond	\$250,000		
SNEPWG18-		Reg. Watershed Permit Implem'n for	, ,		
12-PBA	Pleasant Bay Alliance	Pleasant Bay	\$250,000		
SNEPWG18-	,	Low-Gradient Coastal Index of Biotic In-	, ,		
13-NEIWPCC	NEIWPCC	tegrity	\$250,000		
SNEPWG18-		tog.ny	<del>+</del> 200,000		
14-SRPEDD	SRPEDD	Catalyzing Transformative Change	\$100,000		
SNEPWG19-1-		- Caranyaning Franciscon Maries Condings	<b>\$</b> 100,000		
ASRI	Audubon Society of RI	Providence Stormwater Innovation Ctr.	\$177,532		
SNEPWG19-2-	/ tadason coolety or ta	Treviacios Sterriwater innevation Str.	Ψ177,002		
CRAN	City of Cranston	Spectacle Pond	\$187,500		
SNEPWG19-3-	Oity of Ordinatori	opeolable i ond	Ψ107,000		
GWRI	Groundwork RI	GI Training & Employment	\$198,891		
SNEPWG19-4-	Groundwork IXI	Of Halling & Employment	ψ190,091		
NPT	City of Newport	Non-Structural Stormwater Approaches	\$108 750		
SNEPWG19-5-	Northern RI Conservation	Non-Structural Stoffiwater Approaches	\$108,750		
NRICD	District	Healthy Farm, Healthy Watershed	\$113,976		
SNEPWG19-7-	Woonasquatucket River	ricality raini, ricality watershed	ψ113,310		
WRWC		Grooning the Groonway	\$245 000		
	Watershed Assn.	Greening the Greenway	\$245,000		
SNEPWG19-8-	Assn. to Preserve Cape	Three Boye Stermywater	<b>#245.000</b>		
APCC	Cod	Three Bays Stormwater	\$245,000		
SNEPWG19-9-	D	Call March Davillan	<b>#000 500</b>		
BBC	Buzzards Bay Coalition	Salt Marsh Resilience	\$223,533		
SNEPWG19-	Falmouth Rod & Gun Club,		0045.000		
10-FRGC	Inc.	Upper Childs River Restoration	\$245,000		

SNEPWG19-	I	1	
11-MMA	Mass. Maritime Academy	Buzzards Bay Stormwater Collaborative	\$176,581
SNEPWG19-	Woods Hole Oceanographic	Buzzardo Bay Gloriffwator Goliaborativo	Ψ170,001
12-WHOI	Institution	Validation of PRBs	\$298,598
SNEPWG19-			<del>+</del> 200,000
13-BBC-COMP	Buzzards Bay Coalition	Prevent Nutrients from Composting	\$27,695
SNEPWG20-2-	Dazzardo Day Godinion	Trovent realisms from Semposang	Ψ2.,000
WARR-M2M	Town of Warren, RI	Market to Metacom Sustainable Design	\$90,000
SNEPWG20-3-	,	j	<b>,</b> , , , , , , , , , , , , , , , , , ,
PVD	City of Providence	Woonasquatucket River Greenway	\$250,000
SNEPWG20-4-	,	·	•
RIDMF	RI Div. of Marine Fisheries	Oyster Conservation & Planning	\$150,000
SNEPWG20-5-		, and the second	•
SK	Town of South Kingstown	Green Hill Pond Stormwater	\$100,000
SNEPWG20-6-	<u> </u>		,
URI-MHB	University of Rhode Island	Mt. Hope Bay WQ Monitoring	\$301,289
SNEPWG20-7-		Collaboration to Reduce Nitrogen in	,
BBC-UBB2	Buzzards Bay Coalition	Buzzards Bay	\$118,275
SNEPWG20-8-	·	Upper Bass River Watershed Restora-	·
FOBR	Friends of Bass River	tion	\$253,779
SNEPWG20-9-		Bioreactors for N removal in cranberry	
MTHO	Mt. Holyoke College	farms	\$232,352
SNEPWG20-	, ,		,
11-MASSAUD	Mass. Audubon	Protecting Salt Marshes	\$150,000
SNEPWG20-		Chatham, Orleans, Harwich & Brewster,	
12-PBA2	Pleasant Bay Alliance	MA	\$132,178
SNEPWG21-1-	Bristol County Water Au-	Restoring the Ecological Resiliency of	
BCWA	thority	the Kickemuit River Estuary	\$80,000
SNEPWG21-2-		Truman Drive Green Infrastructure	
WOON	City of Woonsocket	Parkway	\$187,500
SNEPWG21-4-		Private Property GI Maintenance As-	
GWRI2	Groundwork Rhode Island	sessment and Support	\$238,274
SNEPWG21-5-	Commercial Fisheries Re-	Planning a Ghost Gear Removal Pro-	
CFRF	search Found.	gram for Rhode Island	\$17,385
		Urban Green Infrastructure Construc-	
SNEPWG21-6-		tion Projects, Spectacle Pond Water-	
CRAN2	City of Cranston	shed	\$150,000
		Land to Sea Speaker Series - sharing	
SNEPWG21-7-		knowledge and experiences for healthy	
COA	Clean Ocean Access	coastal ecosystems	\$15,000
SNEPWG21-9-			
PTKT2	City of Pawtucket	Tidewater Landing	\$300,000
SNEPWG21-		Developing the North End (of New Bed-	
10-GWSC	Groundwork Southcoast	ford) Resilience District	\$100,000
SNEPWG21-	l	Broad Meadow Brook Wetland and	<b></b>
11-MassAud2	Mass Audubon	Stream Restoration	\$74,800
SNEPWG21-		Hinckleys Pond - Herring River Head-	0440 -05
13-HCT	Harwich Conservation Trust	waters Eco-Restoration Project	\$146,700
SNEPWG21-	Association to Preserve	Cape Cod Stormwater Management at	<b>0.4.10.0</b> :
14-APCC3	Cape Cod	Public Boat Ramps	\$148,871

GOAL: Restore physical processes that support critical habitat and ecosystem function:

RAE GRANT	CDANTEE	BBO IECT	AWARD
טו	GRANTEE	PROJECT	AWARD
SNEPWG18-1-			
Bristol	Town of Bristol, RI	Golf Course / Silver Creek Restoration	\$300,000

SNEPWG18-		Childs River Dam Removal & River Res-	
10-FRGC	Falmouth Rod & Gun Club	toration	\$450,000
SNEPWG18-		Reg. Watershed Permit Implem'n for	•
12-PBA	Pleasant Bay Alliance	Pleasant Bay	\$250,000
SNEPWG18-		Low-Gradient Coastal Index of Biotic In-	,
13-NEIWPCC	NEIWPCC	tegrity	\$250,000
SNEPWG18-			
14-SRPEDD	SRPEDD	Catalyzing Transformative Change	\$100,000
SNEPWG19-1-		, ,	, ,
ASRI	Audubon Society of RI	Providence Stormwater Innovation Ctr.	\$177,532
SNEPWG19-7-	Woonasquatucket River		
WRWC	Watershed Assn.	Greening the Greenway	\$245,000
SNEPWG19-9-		,	
BBC	Buzzards Bay Coalition	Salt Marsh Resilience	\$223,533
SNEPWG19-	Falmouth Rod & Gun Club,		,
10-FRGC	Inc.	Upper Childs River Restoration	\$245,000
SNEPWG20-3-			,
PVD	City of Providence	Woonasquatucket River Greenway	\$250,000
SNEPWG20-4-			-
RIDMF	RI Div. of Marine Fisheries	Oyster Conservation & Planning	\$150,000
SNEPWG20-8-		_	
FOBR	Friends of Bass River	Upper Bass River Watershed Restoration	\$253,779
SNEPWG20-			
11-MASSAUD	Mass. Audubon	Protecting Salt Marshes	\$150,000
SNEPWG20-		Chatham, Orleans, Harwich & Brewster,	
12-PBA2	Pleasant Bay Alliance	MA	\$132,178
SNEPWG21-1-	Bristol County Water Au-	Restoring the Ecological Resiliency of the	
BCWA	thority	Kickemuit River Estuary	\$80,000
SNEPWG21-2-		Truman Drive Green Infrastructure Park-	
WOON	City of Woonsocket	way	\$187,500
SNEPWG21-5-	Commercial Fisheries Re-	Planning a Ghost Gear Removal Pro-	
CFRF	search Found.	gram for Rhode Island	\$17,385
SNEPWG21-8-		Tiverton Fogland Beach and Conserva-	
TIV	Town of Tiverton, RI	tion Area Phase 1 Resiliency Project	\$34,700
SNEPWG21-		Developing the North End (of New Bed-	
10-GWSC	Groundwork Southcoast	ford) Resilience District	\$100,000
SNEPWG21-		Broad Meadow Brook Wetland and	
11-MassAud2	Mass Audubon	Stream Restoration	\$74,800
SNEPWG21-	Sheriff's Meadow Founda-	Roth Woodlands stream restoration cul-	
12-SMF	tion	vert replacement	\$138,842
SNEPWG21-	Harwich Conservation	Hinckleys Pond - Herring River Headwa-	
13-HCT	Trust	ters Eco-Restoration Project	\$146,700

GOAL: Measure, monitor and report changes in conditions:

RAE GRANT ID	GRANTEE	PROJECT	AWARD
SNEPWG18-2-		Nutrient Loadings to Pawcatuck River &	
CTDEEP	RIDEM & CT DEEP	LNB	\$450,000
SNEPWG18-4-			
RIDEM	RIDEM-OWR	Upgrade Monitoring in Narragansett Bay	\$300,000
SNEPWG18-6-		Modelling Groundwater in Coastal Envi-	
URI	URI-Robinson	ronments	\$474,633
SNEPWG18-8-		Collaboration to Reduce Nitrogen to	
BBC	Buzzards Bay Coalition	Buzzards Bay	\$419,006
SNEPWG18-9-		Regional Water Resources Data for	
CCC	Cape Cod Commission	Cape Cod	\$399,998

SNEPWG18-12- PBA	Pleasant Bay Alliance	Reg. Watershed Permit Implem'n for Pleasant Bay	\$250,000
SNEPWG18-13-		Low-Gradient Coastal Index of Biotic In-	<del>+</del> 200,000
NEIWPCC	NEIWPCC	tegrity	\$250,000
SNEPWG19-12-	Woods Hole Oceano-		
WHOI	graphic Institution	Validation of PRBs	\$298,598
SNEPWG20-4-	•		
RIDMF	RI Div. of Marine Fisheries	Oyster Conservation & Planning	\$150,000
SNEPWG20-6-			
URI-MHB	University of Rhode Island	Mt. Hope Bay WQ Monitoring	\$301,289
SNEPWG20-7-		Collaboration to Reduce Nitrogen in Buz-	
BBC-UBB2	Buzzards Bay Coalition	zards Bay	\$118,275
SNEPWG20-9-		Bioreactors for N removal in cranberry	
MTHO	Mt. Holyoke College	farms	\$232,352
SNEPWG20-10-			
CCS	Center for Coastal Studies	Ecosystem Research in Pleasant Bay	\$8,984
SNEPWG20-12-		Chatham, Orleans, Harwich & Brewster,	
PBA2	Pleasant Bay Alliance	MA	\$132,178
SNEPWG21-5-	Commercial Fisheries Re-	Planning a Ghost Gear Removal Pro-	
CFRF	search Found.	gram for Rhode Island	\$17,385
SNEPWG21-10-		Developing the North End (of New Bed-	
GWSC	Groundwork Southcoast	ford) Resilience District	\$100,000

**GOAL:** Build regional identity of SNEP and forward-looking partnerships: All completed SNEPWG projects contributed toward the achievement of this objective, as did RAE's overall management of the program.

Regional identity was fostered first, by the support that SNEPWG offered to hundreds of organizations throughout the region, and the communication of that support to residents, members, elected officials and others, through formal (newspaper articles, member newsletters, television news spots) and informal (communications at council meetings, job sites, etc.) means. Thousands of individuals throughout Southeast New England are now aware of EPA's contribution to environmental and community health as a result of SNEP Watershed Grants.

In addition, RAE organized two grant announcement events for each award year, one each in Rhode Island and Massachusetts, attended by members of Congress, municipal officials, local residents and others. Most of these received substantial press coverage, further publicizing the impact of SNEP and EPA.

Finally, completed SNEPWG projects are required to display permanent signage, describing SNEP's contribution to the work. In consultation with EPA, RAE developed the current SNEP logo, which is used by all elements of the program and further solidifies regional identity.

Virtually every SNEPWG project was accomplished by a partnership between and among non-profit organizations, municipalities, state agencies, and others. In many cases the partnerships convened specifically for purposes of the SNEPWG project, but continued after completion of the work; in others, the partnerships were pre-existing but strengthened or revitalized by the SNEPWG grant.

A good example of the former category is the Stormwater Innovation Center (SIC), led by the Audubon Society of Rhode Island and the City of Providence. The SIC was established through a SNEPWG in 2019. SIC quickly brought in additional partners, such as the SNEP Network, Roger Williams Conservancy, Roger Williams Zoo, The Nature Conservancy, EPA, the RI Dept. of Environmental Management (RIDEM) and RI Dept. of Transportation (RIDOT). SIC was able to secure additional funding from a variety of sources, becoming a self-sustaining organization as well as a leading source of expertise on stormwater management in Southeast New England. Without the initial SNEPWG investment, the development and subsequent success of SIC would not have been possible.

## The Details on the Rain Harvest Festival in Providence

It's a free, outdoor, family-friendly celebration of water, life, science, art and community.



Coverage by Rhode Island Monthly magazine of one of the SIC's many public events, 2021.

Similarly, SNEPWG provided earlystage funding to Groundwork South-Coast to begin development of the North End Resilience District (NERD) in New Bedford. Four years later, the NERD continues to bring residents together to create a greener, healthier and more prosperous community in an area that was once one of the most contaminated waterfronts in America.

Many other SNEPWG-funded projects had positive impacts that extended well beyond the scope of the grant. For example, SNEPWG funded the Pleasant Bay Alliance to develop the first multijurisdictional watershed permit in the state of Massachusetts. The permit allowed four towns on Cape Cod (Chatham, Orleans, Harwich and Brewster) to co-manage nitrogen inputs into

Pleasant Bay, the Cape's largest estuary. By working together, the towns were able to reduce nitrogen pollution far more efficiently and effectively than by working individually. The approach was so successful Mass. Dept. of Environmental Protection promulgated new state regulations to encourage the development of watershed-based permits throughout the Commonwealth.

On the Woonasquatucket River, SNEPWG contributed to a long-running effort by the Woonasquatucket River Watershed Council (WRWC) and the City of Providence to create an urban greenway that improves water quality, transportation alternatives, and community quality. A 2019 SNEPWG funded WRWC to install stormwater controls at Farm Fresh Rhode Island, while a 2020 grant helped the City to reconstruct Kinsley Avenue. Both grants contributed to the transformation of the area from a pavement desert to an urban oasis.



A "floodable park" along the Woonasquatucket River in Providence.

The power of partnerships as led to exceptional leveraging of EPA funding under SNEPWG. For example, SNEPWG provided conceptual design funding for the Truman Drive Greenway project in Woonsocket (photo, Page 3). Those designs provided the foundational information necessary to secure much larger grants from RI Dept. of Transportation and the RI Infrastructure Bank – an additional \$2.7 million to construct this transformative project.

Similarly, a relatively small SNEP investment of \$80,000 provided funding to obtain permits for the removal of two dams on the

Kickemuit River in upper Narragansett Bay. Once permitted, the project was able to secure construction funding. This \$2.7 million initiative was one of the largest estuarine habitat restoration projects ever completed on Narragansett Bay.

#### 2.2 COMPARISON OF PROGRAM OUTPUTS

This section lists outputs projected in RAE's program application, comparing each with actual results:

*List of subaward recipients:* See Attach. 1 and 2.

*Online or electronic grant management system:* Implemented (currently using Amplifund, which replaced Blackbaud in early 2025).

**Partnerships formed or strengthened:** RAE determined that the number of partnerships formed or strengthened as a result of this program is 45.

Restoration and conservation practices implemented that preserve or restore connectivity and/or support natural ecosystem and watershed processes: This output had a number of subcomponents, which are addressed individually in the table, along with an explanation for how the numbers were determined. Note that in all cases RAE has been conservative in its quantification. We also note that two of the outputs listed here, Number of Acres Restored or Preserved and Number of Stream Miles Restored, are better characterized as outcomes rather than outputs.

### **Quantification of Restoration & Conservation Practices**

Output	Quantification	Basis for Quantification
Number of Conservation Practices Implemented	52	Number of SNEPWG projects completed
Number of Acres Restored or Preserved	30,000 land acres 400 estuarine square miles	Conservative land area estimate based on areas of Bristol municipal golf course, Three Bays watershed, Pleasant Bay watershed, Roger Williams Park, Allens Pond and Broad Meadow Brook sanctuaries, and Wood/Pawcatuck Watershed. Estuarine area based on Narragansett Bay, Little Narrag. Bay, and Buzzards Bay
Number of Stream Miles Restored	20	Childs River, Kickemuit River, Woonasquatucket River and smaller wetland streams
Restoration, watershed, and/or land use plans de- signed, developed, and/or im- plemented	19	Save the Bay/100-acre Cove; APCC/Three Bays; BBC/Collab. To Reduce Nitrogen; PBA/Watershed Permit; Newport/Non-Structural Approaches; BBC/Salt Marsh Resilience; FRGC/Childs River; MMA/BB Stormwater Collab.; BBC/Nutrients from Composting; Warren/Market to Metacom; RIDMF/Oyster Conservation; South Kingstown/Green Hill Pond; Cranston/Spectacle Pond; Friends of Bass River/Bass River Restoration; CFRF/Ghost Gear in RI Waters; Pawtucket/Tidewater Landing; GWSC/North End Resilience Dist.; Mass. Audubon/Broad Meadow Brook; Sherriff's Meadow/Roth Woodlands; HCT/Hinkley Pond; APCC/Stormwater at Public Boat Ramps.
Development of databases of regional data	4	RIDEM/DEEP/Nutrient Loadings to Pawcatuck River; CCC/Regional Water Resources Data for Cape Cod; URI/Mt. Hope Bay WQ Monitoring; CCS/Ecosystem Re- search in Pleasant Bay
Criteria and methods for eval- uating and tracking success and sustainability of actions implemented through pro- jects (documentation of crite- ria and methods used)	52	Each completed SNEPWG has provided a final report which included documentation of project results, criteria and methods. These have been provided to EPA with RAE's semi-annual progress report. Further, RAE is working with EPA to implement quantitative metrics for tracking sustainability and other results.
Convene Annual SNEP Part- nership and Technology Transfer meeting	10	RAE worked closely with EPA to support six SNEP symposia/tech transfer meetings (2018-24), and organized SNEP sessions at four national restoration summits (2018, 2020, 2022, 2024)

### 2.3 COMPARISON OF PROGRAM OUTCOMES

This section lists outcomes projected in RAE's program application, comparing each with actual results:

Outcome	Quantification	Basis for Quantification	
Creation of sustainable part-	45	Each SNEPWG project represents a sustainable part-	
nerships and/or other man-		nership or other management collaborative, created	
agement collaboratives		or strengthened. We have not counted repeat grants	
		to individual partnerships.	
Changes made to regulations,	7	BBC/Collab. To Reduce Nitrogen; PBA/Watershed	
codes, and/or ordinances to		Permit for Pleasant Bay; SRPEDD/Catalyzing	

promote watershed-based management;		Transformative Change; Newport/Non-Structural Approaches; MMA/Buzzards Bay Stormwater Collab.; BBC/Prevent Nutrients from Composting; Warren/Market to Metacom
Implementation of innovative watershed-based nutrient reduction strategies	25	Bristol/Silver Creek; RIDEM/CTDEEP/Nutrient Loadings to Pawcatuck River; Pawtucket/Green Infra. In TOD; STB/100-Acre Cove; APCC/Three Bays; BBC/Collab. To Reduce Nitrogen; MVC/PRB for Lagoon Pond; PBA/Watershed Permit for Pleasant Bay; ASRI/Stormwater Innov. Center; Cranston/Spectacle Pond; GWRI/GI Training & Employment; Newport/Non-Structural Approaches; NRICD/Healthy Farm, Healthy Watershed; WRWC/Greening the Greenway; Warren/Market to Metacom; South Kingstown/Green Hill Pond; Friends of Bass River/Bass River Restoration; Mt. Holyoke/Bioreactors for N Removal; Woonsocket/Truman Dr.; Tiverton/Fogland Beach; GWSC/North End Resilience; Mass. Audubon/Broad Meadow Brook; HCT/Hinkley's Pond; APCC/Stormwater at Public Boat Ramps
Deployment of shared monitoring protocols, data, and reporting network	8	RIDEM/CTDEEP/Nutrient Loadings to Pawcatuck River; RIDEM/Upgrade Monitoring in NB; URI/Modelling Groundwater; CCC/Regional Water Resources Data for Cape Cod; PBA/Watershed Permit for Pleasant Bay; NEIWPCC/Low Gradient Index of Biotic Integrity; WHOI/Validation of PRBs; CCS/Ecosystem Research in Pleasant Bay; CFRF/Ghost Gear Removal
Improved capacity among state and local governments to finance, implement, and monitor regionally scaled habitat projects	36	Number of SNEPWG awards going either directly to municipalities or to partnerships with significant municipal involvement (26); plus all SNEP Restoration Capital Mini-Grants awarded to state agencies or municipalities (10).
Improved collective knowledge about how the physical processes of SNEP watersheds have improved (reduction of nutrients discharged to SNEP watersheds)	36	Number of SNEPWG projects for which a major objective was reduction of nutrients to waters and watersheds. RAE is currently working with EPA to develop and implement dashboard metrics which will better quantify nitrogen reduction resulting from SNEP investments.
Recovery of healthy aquatic life in nearby surface waters based on before- and after-project measurements	788 acres	Surface water (including wetlands) area for which construction was completed during or after period of SNEPWG: FRGC/Childs River Restoration – approx. 30 acres of significant fish and wildlife recovery – see project reports. BCWA/Kickemuit River – approx 50 acres. Mass. Audubon/Allens Pond approx 620 acres. HCT/Hinkley Pond – approx. 88 acres.
Cost savings resulting from project implementation.	\$24 million	Leveraging on seven of the largest SNEPWG projects. See Attachment 3.

#### 2.4 ACHIEVEMENT OF OUTPUTS AND OUTCOMES

As shown in the foregoing tables, RAE's SNEP Watershed Grants program significantly exceeded expectations of RAE's original work plan for this cooperative agreement, whether

with respect to the number of awards, or the positive impact of those awards on Southeast New England's environment and communities.

However, a large and complex program such as SNEPWG is never without challenges. The following factors required adaptive action by RAE, in consultation with EPA, to rectify issues arising out of the national environment or with individual subgrantees:

- Covid19 Pandemic: The pandemic caused both temporary and permanent changes in communications, partnerships, and municipal management. RAE and EPA shifted to online meetings during the period, but many projects were delayed by disruptions to municipal government, construction operations, etc. In many cases we provided no-cost extensions to subrecipients struggling with pandemic impacts. In all instances, SNEPWG projects were able to recover and successfully complete.
- Non-performance by subgrantees: In two instances, SNEPWG subgrantees were unable to complete the scope of work for which the grant had been awarded. These were SNEPWG19-6-WARR, Right-of-Way Restoration by the Town of Warren, RI; and SNEPWG21-3-MTN, Maidford River Floodplain Restoration by the Town of Middletown, RI. In each case, RAE recovered the awarded funding and used it toward other SNEPWG investments such as the SNEP Restoration Capital Mini-Grants.
- Need for Restoration Supplies and Equipment: In late 2024, RAE became aware that many watershed stewardship organizations had need for relatively small amounts of grant funding with which to purchase restoration supplies, equipment and material. Working closely with EPA SNEP program staff, we developed and implemented SNEP Restoration Capital Mini-Grants, which awarded \$345,000 in Mini-Grants (up to \$10,000 each) to 45 watershed stewardship organizations for these types of purchases. SNEP Restoration Capital Mini-Grants greatly increased the capacity of these organizations to carry out land and water restoration work throughout the region.

In each of these instances, RAE consulted closely with EPA regarding the challenges faced by the program and by our subgrantees, and responded appropriately to maintain program integrity.

#### 3.0 REPORT CONCLUSIONS

Over the lifecycle of the SNEP Watershed Grants Program, from program development in 2017, through four years of grant awards and 52 successfully completed projects, SNEPWG became one of the leading environmental grantmaking program in the Northeast. Through funding, coordination, communications, and technical and administrative assistance, SNEPWG spurred transformative positive changes throughout Rhode Island and Southeast Massachusetts. Further, SNEP Restoration Capital Mini-Grants met a critical need of watershed stewardship organizations in our region, and greatly expanded the positive impacts of the program.

By aligning regional goals with local priorities, EPA's Southeast New England Program created a framework for environmental action throughout the region. RAE translated that framework into positive outcomes on the ground and in the water through SNEP Watershed Grants, working closely with our partners at EPA Region 1 and SNEP stakeholders.

In addition to the results documented in this report, which cover the period of program implementation, SNEP Watershed Grant investments will continue to provide benefits to communities for many years into the future: cleaner water, healthier ecosystems, and stronger coastlines. Finally, supplies and equipment purchased through SNEP Restoration Capital Mini-Grants will serve the needs of local watershed stewardship organizations for many years to come.

The power of EPA's Southeast New England Program is that it aligns regional environmental priorities with local needs, spurring effective, community-based action to restore clean water, healthy ecosystems and strong communities. Through this RAE/EPA cooperative agreement, SNEP Watershed Grants and SNEP Mini-Grants provided exceptional value to the communities of the Southeast New England region, as shown by the results documented in this report.

RAE has since built on the programmatic foundation of SNEPWG with SNEP Watershed Implementation Grants (SWIG), which seamlessly continued SNEPWG's annual grantmaking and will continue to do so through 2026. We expect that demand for these kinds of grant programs will continue to be strong in Southeast New England. RAE considers its partnerships with EPA to be an essential component of our mission to restore the Nation's estuaries, and we look forward to working with EPA to continue and expand these beneficial programs.

#### 4.0 ATTACHMENTS & SUPPLEMENTAL INFORMATION

**Attach. 1:** List of all funded SNEPWG projects by state.

**Attach. 2:** List of all funded SNEP Restoration Capital Mini-Grants (2025).

**Attach. 3:** Summary of all subawards.

**Attach. 4:** Program demand.

**Attach. 5:** Leveraging Table.

Attach. 6: Federal Financial Form SF-425

## Attach. 1: List of all SNEPWG Awards by State

## **Rhode Island Grants**

SNEPWG18-1-				Actual	Actual
Bristol	RAE Grant ID	Subrecipient	Project Name	Award	Match
SNEPWG18-2-   City of Pawtucket, RI   Conservation   SNEPWG19-4-   City of Newport   Northern RI   SNEPWG19-6-   WARR   Northern RI   SNEPWG20-2-   WARR   Northern RI   SNEPWG20-3-   Porthern RI   SNEPWG20-5-SK   SNEPWG21-2-   City of Marine   Fisheries   Northern RI   SNEPWG21-2-   City of Marine   Fisheries   SNEPWG21-2-   City of Marine   Restoration   Northern RI   SNEPWG21-2-   City of Marine   Restoration   SNEPWG21-2-   City of Marine   Planning   SNEPWG21-3-   Town of South   Kingstown   SNEPWG21-3-   Town of Marine   Restoration   Restoration   SNEPWG21-3-   City of Marine   Planning   SNEPWG21-3-   City of Marine   Restoration   Restoration   SNEPWG21-3-   City of Marine   Restoration   Restoration   Restoration   SNEPWG21-3-   City of Marine   Restoration   Rest					•
SNEPWG18-3-				\$300,000	\$227,838
SNEPWG18-3- Pawtucket RI					
Pawtucket   RI				\$450,000	\$152,144
SNEPWG18-4-					
RIDEM		RI		\$376,500	\$124,242
SNEPWG18-5-  Save The Bay					
STB		RIDEM-OWR	Narragansett Bay	\$300,000	\$110,121
SNEPWG18-6-URI					
URI		Save The Bay		\$132,338	\$72,240
SNEPWG19-1- ASRI  SNEPWG19-2- CRAN  City of Cranston  Spectacle Pond  S184,898  S93,983  SNEPWG19-3- GWRI  Groundwork RI  GI Training & Employment  SNEPWG19-4- NOn-Structural Stormwater Approaches  SNEPWG19-5- NORTHER RI Conservation District  SNEPWG19-6- WARR  Town of Warren WWC  SNEPWG20-2- WARRAM2M  SNEPWG20-3- PVD  SNEPWG20-4- RIDMF  SNEPWG20-5-SK  SNEPWG21-1- BCWA  SNEPWG21-3- MON  SNEPWG21-3- WOONASQUALUKER RIVER  SNEPWG21-1- BCWA  SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WARR-ADM  SNEPWG21-3- SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WARR-ADM  SNEPWG21-3- SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- WOONASQUALUKER SNEPWG21-3- SNEPWG21-3- MON  SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- Groundwork  Addubon Society Innovation Ctr. Spectacle Pond Starnwater Statuka,988 S93,983  Spectacle Pond Statuka,98 Spectacle Pond Statukana,98 Spectacle Pond Spectacle Pond Statukana,98 Spectacle Pond Spectacle Pond Statukana,98 Spectacle Pond Spectacle Pon					
ASRI         of RI         Innovation Ctr.         \$177,532         \$120,067           SNEPWG19-2- CRAN         City of Cranston         Spectacle Pond         \$184,898         \$93,983           SNEPWG19-3- GWRI         Groundwork RI         GI Training & Employment         \$198,891         \$124,337           SNEPWG19-4- NPT         City of Newport         Non-Structural Stormwater         \$108,750         \$36,250           Northern RI SNEPWG19-5- NRICD         Conservation District         Healthy Farm, Healthy Watershed         \$96,546         \$49,313           SNEPWG19-6- WARR         Woonasquatucket River Watershed         ROW Restoration         \$0         \$0           SNEPWG20-4- WARC         Town of Warren, Assn.         Market to Metacom Sustainable Design         \$90,000         \$41,828           SNEPWG20-3- PVD         City of Providence         Greenway         \$250,000         \$750,491           SNEPWG20-4- RIDMF         RI Div. of Marine Fisheries         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG21-1- BCWA         Bristol County Water Authority         Restoring the Ecological Resiliency of the Kickemuit River Estuary         \$80,000         \$26,641           SNEPWG21-3- WOON         Town of Woonsocket         Truman Drive Green Infrastructure Parkway         \$187,500         \$62,500     <		URI-Robinson		\$358,289	\$147,488
SNEPWG19-2- CRAN         City of Cranston         Spectacle Pond         \$184,898         \$93,983           SNEPWG19-3- GWRI         Groundwork RI         GI Training & Employment         \$198,891         \$124,337           SNEPWG19-4- NPT         City of Newport         Non-Structural Stormwater         \$108,750         \$36,250           SNEPWG19-5- NRICD         Northern RI Conservation         Healthy Farm, Healthy Watershed         \$96,546         \$49,313           SNEPWG19-6- WARR         Town of Warren Woonasquatucket River Watershed         ROW Restoration         \$0         \$0           SNEPWG19-7- WRR-M2M         Town of Warren, RI         Market to Metacom Sustainable Design         \$90,000         \$80,000           SNEPWG20-2- WARR-M2M         RI         Woonasquatucket River Greenway         \$250,000         \$750,491           SNEPWG20-3- PVD         City of Providence Greenway         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG20-4- RIDMF         RI Div. of Marine Fisheries         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG20-5-SK         Kingstown         Green Hill Pond Stormwater         \$94,020         \$70,280           SNEPWG21-1- BCWA         Bristol County Water Authority         Restoring the Ecological Resiliency of the Kickemuit River Estuary         \$80,000		Audubon Society	Providence Stormwater		
CRAN         City of Cranston         Spectacle Pond         \$184,898         \$93,983           SNEPWG19-3- GWRI         Groundwork RI         GI Training & Employment         \$198,891         \$124,337           SNEPWG19-4- NPT         City of Newport         Non-Structural Stormwater         \$108,750         \$36,250           SNEPWG19-5- NRICD         Northern RI Conservation         Healthy Farm, Healthy Watershed         \$96,546         \$49,313           SNEPWG19-6- WARR         Town of Warren River Watershed         ROW Restoration         \$0         \$0           SNEPWG9-7- WARR-M2M         Town of Warren, RI         Market to Metacom Sustainable Design         \$90,000         \$41,828           SNEPWG20-3- PVD         City of Providence Greenway         Greening the Greenway         \$250,000         \$750,491           SNEPWG20-4- RIDMF         RI Div. of Marine Fisheries         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG20-5-SK         Kingstown         Green Hill Pond Stormwater         \$94,020         \$70,280           SNEPWG21-1- BCWA         Bristol County Water Authority         Resiliency of the Kickemuit Resiliency of the Kickemuit         \$80,000         \$26,641           SNEPWG21-3- WOON         Woonsocket         Infrastructure Parkway         \$187,500         \$62,500		of RI	Innovation Ctr.	\$177,532	\$120,067
SNEPWG19-3- GWRI         Groundwork RI         GI Training & Employment         \$198,891         \$124,337           SNEPWG19-4- NPT         City of Newport         Non-Structural Stormwater         Approaches         \$108,750         \$36,250           NPT         City of Newport         Approaches         \$108,750         \$36,250           NPT         Northern RI Conservation         Healthy Farm, Healthy Watershed         \$96,546         \$49,313           SNEPWG19-5- NRICD         Town of Warren         ROW Restoration         \$0         \$0           WARR         Town of Warren         ROW Restoration         \$0         \$0           SNEPWG19-7- WARC         Woonasquatucket River Watershed         ROW Restoration         \$0         \$0           SNEPWG20-2- WARR-M2M         Town of Warren, RI         Market to Metacom Sustainable Design         \$90,000         \$41,828           SNEPWG20-3- PVD         City of Providence         Greenway         \$250,000         \$750,491           SNEPWG20-4- RIDMF         RI Div. of Marine Fisheries         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG21-1- BCWA         Bristol County Water Authority         Restoring the Ecological Resiliency of the Kickemuit Resiliency of the Kickemuit Resiliency of the Kickemuit Resiliency of the Kickemuit Restoration Phase 2         \$0	SNEPWG19-2-				
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SNEPWG19-4-NPT City of Newport Approaches \$108,750 \$36,250  Northern RI Conservation District Watershed \$96,546 \$49,313  SNEPWG19-6-WARR Town of Warren RI Woonasquatucket River Watershed Assn. Greening the Greenway \$245,000 \$80,000  SNEPWG20-2-WARR-M2M RI Design \$90,000 \$41,828  SNEPWG20-3-PVD City of Providence RIDMF Fisheries Planning \$124,023 \$60,161  SNEPWG20-5-SK Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1-BCWA Water Authority River Estuary \$80,000 \$20,000 \$20,641  SNEPWG21-3-WOON Middletown Restoration Aprivate Restoring the Greenway \$250,000 \$750,491  SNEPWG21-3-MOON Water Authority River Estuary \$80,000 \$26,641  SNEPWG21-4-Groundwork Maintenance Assessment and	SNEPWG19-3-				
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Northern RI Conservation District NRICD SNEPWG19-6- WARR Town of Warren WRWC SNEPWG20-2- WARR-M2M SNEPWG20-3- PVD SNEPWG20-4- RIDMF RIDMF RI Div. of Marine RIDMF ROWRestoration SNEPWG20-5-SK Kingstown SNEPWG20-1- Bristol County BCWA SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-2- WOON SNEPWG21-3- WOON SNEPWG21-3- WOON SNEPWG21-3- WARC SNEPWG21-3- SNEPWG21-3- WARC SNEPWG21-3- SNEPWG21-3- SNEPWG21-3- WOON SNEPWG21-3- SNEPWG21-3- SNEPWG21-3- WOON SNEPWG21-3- SNEPWG21-3- WOON SNEPWG21-4-	SNEPWG19-4-		Non-Structural Stormwater		
SNEPWG19-5- NRICD District SNEPWG19-6- WARR Town of Warren WOonasquatucket River Watershed Assn. Greening the Greenway WSPWG20-2- WARR-M2M SNEPWG20-3- PVD SNEPWG20-4- RIDMF RIDMF RIDMF RIDMF SNEPWG20-5-SK Kingstown SNEPWG20-1- Bristol County BCWA SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-2- WOON SNEPWG21-3- WOON SNEPWG21-3- WOON SNEPWG21-3- Bristol County Bristol County BCWA SNEPWG21-3- WOON SNEPWG21-4- SNEPWG	NPT	City of Newport	Approaches	\$108,750	\$36,250
NRICD District Watershed \$96,546 \$49,313  SNEPWG19-6-WARR Town of Warren ROW Restoration \$0 \$0  Woonasquatucket River Watershed Assn. Greening the Greenway \$245,000 \$80,000  SNEPWG20-2- Town of Warren, Public River Watershed RI Design \$90,000 \$41,828  SNEPWG20-3-PVD City of Providence Greenway \$250,000 \$750,491  SNEPWG20-4- RI Div. of Marine Fisheries Planning \$124,023 \$60,161  SNEPWG20-5-SK Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- Bristol County Restoring the Ecological Resiliency of the Kickemuit River Estuary \$80,000 \$26,641  SNEPWG21-2- Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Middletown Restoration Phase 2 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and		Northern RI			
NRICD         District         Watershed         \$96,546         \$49,313           SNEPWG19-6-WARR         Town of Warren         ROW Restoration         \$0         \$0           WARR         Woonasquatucket River Watershed Assn.         Greening the Greenway         \$245,000         \$80,000           SNEPWG20-2-WARR-M2M         Town of Warren, RI         Market to Metacom Sustainable Design         \$90,000         \$41,828           SNEPWG20-3-PVD         City of Providence         Greenway         \$250,000         \$750,491           SNEPWG20-4-RIDMF         Fisheries         Oyster Conservation & Planning         \$124,023         \$60,161           SNEPWG20-5-SK         Kingstown         Green Hill Pond Stormwater         \$94,020         \$70,280           SNEPWG21-1-BCWA         Bristol County Water Authority         Resiliency of the Kickemuit River Estuary         \$80,000         \$26,641           SNEPWG21-2-WOON         Woonsocket         Truman Drive Green Infrastructure Parkway         \$187,500         \$62,500           SNEPWG21-3-MTN         Middletown         Restoration Phase 2         \$0         \$0           SNEPWG21-4-Groundwork         Groundwork         Maintenance Assessment and         \$0         \$0	SNEPWG19-5-	Conservation	Healthy Farm, Healthy		
SNEPWG19-6-WARR  Town of Warren  Woonasquatucket River Watershed Assn.  Greening the Greenway  SNEPWG20-2- WARR-M2M RI  SNEPWG20-3- PVD  SNEPWG20-4- RI Div. of Marine RIDMF  SNEPWG20-5-SK  Kingstown  SNEPWG20-5-SK  Kingstown  Green Hill Pond Stormwater  SNEPWG21-1- BCWA  SNEPWG21-2- City of SNEPWG21-2- WOonasquatucket River Greenway  S1245,000  \$80,000  \$80,000  \$80,000  \$41,828  Woonasquatucket River Greenway  \$250,000  \$750,491  Oyster Conservation & Planning  \$124,023  \$60,161  Town of South SNEPWG21-1- BCWA  SNEPWG21-1- BCWA  SNEPWG21-2- WOON  SNEPWG21-3- MOON  SNEPWG21-3- MOON  SNEPWG21-3- MOON  SNEPWG21-4- Groundwork  Fisheries  Restoring the Ecological Resiliency of the Kickemuit River Estuary  \$80,000  \$26,641  Truman Drive Green Infrastructure Parkway  \$187,500  \$62,500  \$0  Private Property GI Maidford River and Floodplain Restoration Phase 2  \$0  \$0	NRICD	District		\$96,546	\$49,313
WARR Town of Warren ROW Restoration \$0 \$0  Woonasquatucket River Watershed Assn. Greening the Greenway \$245,000 \$80,000  SNEPWG20-2- Warren, Warren, Warren, Warren, Warren, Warren, Woonasquatucket River Design \$90,000 \$41,828  SNEPWG20-3- Woonasquatucket River Greenway \$250,000 \$750,491  SNEPWG20-4- RI Div. of Marine Fisheries Planning \$124,023 \$60,161  Town of South Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- Bristol County Resiliency of the Kickemuit Resiliency of the Kickemuit River Estuary \$80,000 \$26,641  SNEPWG21-2- Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Middletown Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and	SNEPWG19-6-				·
SNEPWG20-2- WARR-M2M RI Div. of Marine RIDMF Fisheries Planning SNEPWG20-5-SK Kingstown SNEPWG21-1- BCWA Water Authority SNEPWG21-2- WOON Woonsocket SNEPWG21-3- WOON Woonsocket SNEPWG21-3- WOON SNEPWG21-3- WOON Woonsocket SNEPWG21-3- MTN Middletown SNEPWG21-4- SNEPWG21-		Town of Warren	ROW Restoration	\$0	\$0
SNEPWG20-2- WARR-M2M RI Div. of Marine RIDMF Fisheries Planning SNEPWG20-5-SK Kingstown SNEPWG21-1- BCWA Water Authority SNEPWG21-2- WOON Woonsocket SNEPWG21-3- WOON Woonsocket SNEPWG21-3- WOON SNEPWG21-3- WOON Woonsocket SNEPWG21-3- MTN Middletown SNEPWG21-4- SNEPWG21-		Woonasquatucket			
SNEPWG20-2- WARR-M2M RI  Design SNEPWG20-3- PVD City of Providence SNEPWG20-4- RI Div. of Marine RIDMF SNEPWG20-5-SK SNEPWG20-5-SK SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-2- WOON SNEPWG21-3- WOON SNEPWG21-3- WOON SNEPWG21-3- WOON SNEPWG21-3- WOON SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- SNEPWG21-4- Groundwork  Market to Metacom Sustainable Design SNerwest to Metacom Sustainable Design Sylvation S	SNEPWG19-7-				
SNEPWG20-2- WARR-M2M RI  Design SNEPWG20-3- PVD City of Providence SNEPWG20-4- RI Div. of Marine RIDMF SNEPWG20-5-SK Kingstown SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-2- WOON SNEPWG21-3- Woonsocket SNEPWG21-3- MTN Market to Metacom Sustainable Design SNeware Authority Design SNeware Sustainable Design Systainable Design Syst	WRWC	Assn.	Greening the Greenway	\$245,000	\$80,000
WARR-M2M RI Design \$90,000 \$41,828  SNEPWG20-3- PVD City of Providence Greenway \$250,000 \$750,491  SNEPWG20-4- RI Div. of Marine Fisheries Planning \$124,023 \$60,161  Town of South SNEPWG20-5-SK Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- Bristol County Resiliency of the Kickemuit BCWA Water Authority River Estuary \$80,000 \$26,641  SNEPWG21-2- WOON Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- MTN Middletown Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and	SNEPWG20-2-	Town of Warren,			
SNEPWG20-3- PVD City of Providence Greenway \$250,000 \$750,491  SNEPWG20-4- RIDMF Fisheries Planning \$124,023 \$60,161  Town of South Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- BCWA Bristol County Water Authority River Estuary \$80,000 \$26,641  SNEPWG21-2- WOON Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- MTN Middletown Restoration & \$000 \$100 \$100 \$100 \$100 \$100 \$100 \$1	WARR-M2M		Design	\$90,000	\$41,828
PVD City of Providence Greenway \$250,000 \$750,491  SNEPWG20-4- RIDMF Fisheries Planning \$124,023 \$60,161  Town of South Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG20-5-SK Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- Bristol County Resiliency of the Kickemuit River Estuary \$80,000 \$26,641  SNEPWG21-2- WOON Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- MTN Middletown Restoration Phase 2 \$0 \$0  Private Property Gl Maintenance Assessment and			Woonasquatucket River		,
SNEPWG20-4- RIDMF Fisheries Planning SNEPWG20-5-SK Fisheries F	PVD	City of Providence		\$250,000	\$750,491
RIDMF Fisheries Planning \$124,023 \$60,161  Town of South Kingstown Green Hill Pond Stormwater \$94,020 \$70,280  SNEPWG21-1- Bristol County BCWA Water Authority River Estuary \$80,000 \$26,641  SNEPWG21-2- City of Truman Drive Green WOON Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Town of Maidford River and Floodplain MTN Middletown Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and	SNEPWG20-4-			· · ·	. ,
Town of South Kingstown  SNEPWG20-5-SK Kingstown  Green Hill Pond Stormwater  Restoring the Ecological Resiliency of the Kickemuit River Estuary  SNEPWG21-2- WOON  SNEPWG21-3- WOON  SNEPWG21-3- MTN  Middletown  SNEPWG21-4-  Groundwork  Green Hill Pond Stormwater  \$94,020 \$70,280  Restoring the Ecological Resiliency of the Kickemuit River Estuary  \$80,000 \$26,641  Truman Drive Green Infrastructure Parkway \$187,500 \$62,500  Private Property Gl Maintenance Assessment and				\$124,023	\$60,161
SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-3- MTN SNEPWG21-4- Groundwork  Restoring the Ecological Resiliency of the Kickemuit River Estuary State County Resiliency of the Kickemuit River Estuary State County Resiliency of the Kickemuit Resiliency of the		Town of South		,	,
SNEPWG21-1- BCWA SNEPWG21-2- WOON SNEPWG21-3- MTN SNEPWG21-4- Groundwork  Restoring the Ecological Resiliency of the Kickemuit River Estuary State County Resiliency of the Kickemuit River Estuary State County Resiliency of the Kickemuit Resiliency of the	SNEPWG20-5-SK		Green Hill Pond Stormwater	\$94,020	\$70,280
SNEPWG21-1- BCWA Water Authority River Estuary SNEPWG21-2- WOON SNEPWG21-3- MTN Middletown SNEPWG21-4- Groundwork Resiliency of the Kickemuit River Estuary Structure Parkway		<b>J</b> = 1 = 1		,,	, -,
BCWA Water Authority River Estuary \$80,000 \$26,641  SNEPWG21-2- City of Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Town of Maidford River and Floodplain Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and	SNEPWG21-1-	Bristol County			
SNEPWG21-2- City of Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Town of Maidford River and Floodplain Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Green Infrastructure Parkway \$187,500 \$62,500  Maidford River and Floodplain Restoration Phase 2 \$0 \$0  Private Property GI Maintenance Assessment and			•	\$80.000	\$26.641
WOON Woonsocket Infrastructure Parkway \$187,500 \$62,500  SNEPWG21-3- Town of Maidford River and Floodplain MTN Middletown Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and				, ,	, -,
SNEPWG21-3- Town of Maidford River and Floodplain MTN Middletown Restoration Phase 2 \$0 \$0  SNEPWG21-4- Groundwork Maintenance Assessment and	_			\$187.500	\$62.500
MTN Middletown Restoration Phase 2 \$0 \$0  Private Property GI  SNEPWG21-4- Groundwork Maintenance Assessment and				+ ,	+ - <b>-</b> ,
SNEPWG21-4- Groundwork Private Property GI Maintenance Assessment and			•	\$0	\$0
SNEPWG21-4- Groundwork Maintenance Assessment and				+3	+3
	SNEPWG21-4-	Groundwork			
	GWRI2	Rhode Island	Support	\$238,274	\$106,732

	Commercial	Planning a Ghost Gear		
SNEPWG21-5-	Fisheries	Removal Program for Rhode		
CFRF	Research Found.	Island	\$17,385	\$7,170
		Urban Green Infrastructure		
SNEPWG21-6-		Construction Projects,		
CRAN2	City of Cranston	Spectacle Pond Watershed	\$150,000	\$50,000
		Land to Sea Speaker Series -		
		sharing knowledge and		
SNEPWG21-7-	Clean Ocean	experiences for healthy coastal		
COA	Access	ecosystems	\$14,982	\$10,000
		Tiverton Fogland Beach and		
SNEPWG21-8-	Town of Tiverton,	Conservation Area Phase 1		
TIV	RI	Resiliency Project	\$34,700	\$12,213
SNEPWG21-9-				
PTKT2	City of Pawtucket	Tidewater Landing	\$300,000	\$100,820
TOTAL 26 RI				
Grants			\$4,509,628	\$2,636,858

## **Massachusetts Grants**

Massachusetts di			Actual	Actual
RAE Grant ID	Subrecipient	Project Name	Award	Match
SNEPWG18-7-	Assn. to Preserve			
APCC	Cape Cod	3 Bays Stormwater Remediation	\$350,000	\$211,476
SNEPWG18-8-	Buzzards Bay	Collaboration to Reduce		
BBC	Coalition	Nitrogen to Buzzards Bay	\$419,006	\$192,098
SNEPWG18-9-	Cape Cod	Regional Water Resources Data		
CCC	Commission	for Cape Cod	\$399,998	\$169,146
SNEPWG18-10-	Falmouth Rod &	Childs River Dam Removal &		\$208,449
FRGC	Gun Club	River Restoration	\$450,000	
SNEPWG18-11-	Marthas Vineyard			\$72,150
MVC	Comm.	PRB for Lagoon Pond	\$238,619	
SNEPWG18-12-	Pleasant Bay	Reg. Watershed Permit		
PBA	Alliance	Implem'n for Pleasant Bay	\$250,000	\$270,968
SNEPWG19-8-	Assn. to Preserve			
APCC	Cape Cod	Three Bays Stormwater	\$245,000	\$167,190
SNEPWG19-9-	Buzzards Bay			
BBC	Coalition	Salt Marsh Resilience	\$223,533	\$135,453
SNEPWG19-10-	Falmouth Rod &			
FRGC	Gun Club, Inc.	Upper Childs River Restoration	\$151,181	\$91,720
SNEPWG19-11-	Mass. Maritime	Buzzards Bay Stormwater		
MMA	Academy	Collaborative	\$167,647	\$63,014
	Woods Hole			
SNEPWG19-12-	Oceanographic			
WHOI	Institution	Validation of PRBs	\$298,598	\$107,930
SNEPWG19-13-	Buzzards Bay	Prevent Nutrients from		
BBC-COMP	Coalition	Composting	\$27,695	\$13,157
SNEPWG20-7-	Buzzards Bay	Collaboration to Reduce		
BBC-UBB2	Coalition	Nitrogen in Buzzards Bay	\$118,275	\$96,652
SNEPWG20-8-	Friends of Bass	Upper Bass River Watershed		
FOBR	River	Restoration	\$253,779	\$102,599
SNEPWG20-9-	Mt. Holyoke	Bioreactors for N removal in		
MTHO	College	cranberry farms	\$232,306	\$74,993

SNEPWG20-10-	Center for Coastal	Ecosystem Research in			
CCS	Studies	Studies Pleasant Bay			
SNEPWG20-11-					
MASSAUD	Mass. Audubon	Protecting Salt Marshes	\$150,000	\$49,604	
SNEPWG20-12-	Pleasant Bay	Chatham, Orleans, Harwich &			
PBA2	Alliance	Brewster, MA	\$132,178	\$194,199	
SNEPWG21-10-	Groundwork	Developing the North End (of			
GWSC	Southcoast	New Bedford) Resilience District	\$100,001	\$43,560	
SNEPWG21-11-		Broad Meadow Brook Wetland			
MassAud2	Mass Audubon	and Stream Restoration	\$74,800	\$71,884	
SNEPWG21-12-	Sheriff's Meadow	Roth Woodlands stream			
SMF	Foundation	restoration culvert replacement	\$129,969	\$31,416	
	Harwich	Hinckleys Pond - Herring River			
SNEPWG21-13-	Conservation	Headwaters Eco-Restoration			
HCT	Trust	Project	\$146,700	\$4,966	
	Association to	Cape Cod Stormwater			
SNEPWG21-14-	Preserve Cape	Management at Public Boat			
APCC3	Cod	Ramps	\$148,864	\$163,192	
Total 23 MA					
Grants			\$4,717,133	\$2,538,100	

## **Interstate Grants**

			Actual	Actual
RAE Grant ID	Subrecipient	Project Name	Award	Match
SNEPWG18-13-		Low-Gradient Coastal Index of		
NEIWPCC	NEIWPCC	Biotic Integrity	\$250,000	\$82,500
SNEPWG18-14-		Catalyzing Transformative		
SRPEDD	SRPEDD	Change	\$88,301	\$30,746
SNEPWG20-6-	University of			
URI-MHB	Rhode Island	Mt. Hope Bay WQ Monitoring	\$301,289	\$109,583
		Collaboratively Restoring the		
SNEPWG21-15-		Hardest Working River in		
CLARKU	Clark University	America	\$99,988	\$31,774
Total 4 Interstate				
Grants			\$739,578	\$254,603

## All SNEP Watershed Grants 2018 - 2021

Geographic Region	Total Awards	Total Match	Total Cost
Rhode Island (26 Grants)	\$4,509,628	\$2,636,858	\$7,146,486
Massachusetts (23 Grants)	\$4,717,133	\$2,538,100	\$7,255,233
Interstate (4 Grants)	\$739,578	\$254,603	\$994,181
SNEP Region Total	\$9,966,339	\$5,429,561	\$15,395,900

## RAE/EPA SNEP Watershed Grants Final Progress Report

## **Attach. 2: List of SNEP Restoration Capital Mini-Grants**

Note: 10 additional SNEP Restoration Capital Mini-Grants were funded under a separate cooperative agreement, and are therefore not included in this report.

Subgrant ID	Applicant Organization	State	Award
SNEPMG-1-CCS	Center for Coastal Studies	MA	\$9,926
SNEPMG-2-POPPY	Popponesset Water Stewardship Alliance	MA	\$9,370
SNEPMG-3-ROSE	Rose Island Lighthouse & Fort Hamilton Trust	RI	\$7,585
SNEPMG-4-SAND	Save Sand Pond	RI	\$10,000
SNEPMG-5-MASSTC	Massachusetts Alternative Septic System Test Center	MA	\$10,000
SNEPMG-6-GPF	Great Pond Foundation	MA	\$10,000
SNEPMG-7-ERICD	Eastern Rhode Island Conservation District (ERICD)	RI	\$5,500
SNEPMG-8-GLOC	Town of Glocester	RI	\$8,000
SNEPMG-9-WES	Town of Westerly	RI	\$5,567
SNEPMG-10-ASRI	Audubon Society of Rhode Island-Stormwater Innovation Center	RI	\$8,647
SNEPMG-11-UDPCA	Upper Dam Pond Conservation Association	RI	\$3,000
SNEPMG-12-WRWC	Woonasquatucket River Watershed Council	RI	\$10,000
SNEPMG-13-RIDMF	RIDEM Division of Marine Fisheries	RI	\$9,992
SNEPMG-14-URI- OSP	URI Office of Sponsored Projects	RI	\$9,946
SNEPMG-15-BARN	Town of Barnstable	MA	\$3,928
SNEPMG-16-NRLT	Narrow River Land Trust, Inc.	RI	\$5,185
SNEPMG-17-URI- DRED	URI Division of Research and Economic Development	RI	\$9,776
SNEPMG-18-BBC	Buzzards Bay Coalition	MA	\$9,968
SNEPMG-19- MASSAUD	Massachusetts Audubon Society	MA	\$7,481
SNEPMG-20-RLT	Rehoboth Land Trust	MA	\$9,963
SNEPMG-21-HAL	Halifax Highway Department	MA	\$10,000
SNEPMG-22-PRA	Pawtuxet River Authority	RI	\$2,480
SNEPMG-23-CTHK	Cuttyhunk STEAM Academy	MA	\$9,200
SNEPMG24-STB	Save The Bay	Interstate	\$8,085
SNEPMG25-PTKT	City of Pawtucket	RI	\$10,000
SNEPMG26-LONG	Long Pond Association	MA	\$3,000
SNEPMG27-MOP	Mass Oyster Project	MA	\$2,507

SNEPMG28-WLT	Wareham Land Trust	MA	\$7,190
SNEPMG29-TNC	The Nature Conservancy Rhode Island Chapter	RI	\$8,562
SNEPMG30-UMD	School for Marine Science and Technology, University of Massachusetts Dartmouth	MA	\$7,896
SNEPMG31-FAL	Town of Falmouth	MA	\$9,281
SNEPMG32-3BAYS	Three Bays Preservation/Barnstable Clean Water Coalition	MA	\$9,944
SNEPMG33-PALM	Friends of the Palmer River	MA	\$1,094
SNEPMG34-NBS	Norman Bird Sanctuary	RI	\$10,000
SNEPMG35-APCC	Association to Preserve Cape Cod	MA	\$10,000
SNEPMG36-NCF	Nantucket Conservation Foundation	MA	\$5,520
SNEPMG37-FRGC	Falmouth Rod & Gun Club	MA	\$2,925
SNEPMG38-BVTC	Blackstone Valley Tourism Council	RI	\$7,200
SNEPMG39-TRWA	Taunton Rivershed Watershed Alliance	MA	\$5,307
SNEPMG40-DFW	RIDEM Fish and Wildlife	RI	\$3,600
SNEPMG41-PVD	City of Providence	RI	\$7,960
SNEPMG42-LIVOBS	Living Observatory	MA	\$9,933
SNEPMG43-GWRI	Groundwork Rhode Island	RI	\$9,947
SNEPMG44-GWSC	Groundwork Southcoast	MA	\$9,856
SNEPMG45-WPWS	Wood-Pawcatuck Wild and Scenic Rivers Stewardship Council	RI	\$10,000
Total, 45 grants			\$345,321

## RAE/EPA SNEP Watershed Grants Final Progress Report Attach. 3: Summary of Grantmaking by Year

Year	Grant Cycle	Number of Grants	Amount of Awards	Non-Fed. Match	Total Project Cost
2018	SNEPWG18	15	\$4,363,051	\$2,071,606	\$6,434,657
2019	SNEPWG19	13	\$2,125,271	\$1,082,414	\$3,207,685
2020	SNEPWG20	11	\$1,754,853	\$1,552,673	\$3,307,526
2021	SNEPWG21	15	\$1,723,163	\$722,868	\$2,446,031
	Total All SNEPWG	54	\$9,966,339	\$5,429,561	\$15,395,900
	SNEP Restoration				
2025	Capital Mini-Grants	45	\$345,321		\$345,321
Total		99	\$10,311,660	\$5,429,561	\$15,741,221

## RAE/EPA SNEP Watershed Grants Final Progress Report

## Attach. 4: Program Demand

#### **SNEP Watershed Grants**

Year	Grant Cycle	Number of Requests	Total Amount of Requests (millions)	Number of Grants	Amount of Grants (millions)
2018	SNEPWG18	58	\$8.4	15	\$4.4
2019	SNEPWG19	49	\$12.5	13	\$2.1
2020	SNEPWG20	42	\$10.7	11	\$1.8
2021	SNEPWG21	39	\$7.7	15	\$1.7
	Total All SNEPWG	188	\$39.3	54	\$10.0

Note that in 2020 and 2021, application numbers were likely reduced by the Covid pandemic.

**SNEP Restoration Capital Mini-Grants (2025)** 

	Amount of	Number	Amount funded	Number	Amount funded by
Number of	Requests	funded by	by SNEP17	funded by	SWIG21
Requests	(thousands)	SNEP17	(thousands)	SWIG21	(thousands)
55	\$432	45	\$345	10	\$87

Demand for the Mini-Grants exceeded available funding in the SNEP17 cooperative agreement; therefore RAE completed funding of requests utilizing funding from the SWIG21 cooperative agreement, in consultation with EPA.

## RAE/EPA SNEP Watershed Grants Final Progress Report

## Attach. 5: Project Leveraging

Note: This table includes leveraging on seven of the largest SNEPWG projects. As many other SNEPWG projects generated smaller amounts of leveraging, this provides a very conservative calculation of total program leveraging.

Project Name	SNEPWG Subawards	Total SNEPWG Funds	Total Cost of Project	Net Leverage
	SNEPWG18-10-FRGC			
Child's River Restoration	SNEPWG19-10-FRGC	\$695,000	\$2,775,442	\$2,080,442
Pine Street Pawtucket	SNEPWG18-3-PTKT	\$376,490	\$1,124,259	\$747,769
	SNEPWG21-2-WOON			
Truman Drive Greenway	SWIG23-1-WOONSOCK2	\$687,500	\$3,345,000	\$2,657,500
	SNEPWG19-7-WRWC			
Woonasquatucket River Greenway	SNEPWG20-3-PVD	\$495,000	\$10,000,000	\$9,505,000
Upper Bass River Restoration	SNEPWG20-8-FOBR	\$253,799	\$4,700,000	\$4,446,201
Hinkley's Pond Cranberry Bog Restoration	SNEPWG21-13-HCT	\$146,700	\$2,100,000	\$1,953,300
Kickemuit Dam Removal	SNEPWG21-1-BCWA	\$80,000	\$2,671,000	\$2,591,000
Total		\$2,734,489	\$26,715,701	\$23,981,212

### **Federal Financial Report**

OMB Number: 4040-0014 Expiration Date: 06/30/2028 (Follow form Instructions) 1. Federal Agency and Organizational Element to Which Report is Submitted 2. Federal Grant or Other Identifying Number Assigned by Federal Agency (To report multiple grants, use FFR Attachment) United States Environmental Protection Agency 00A00370 3. Recipient Organization (Name and complete address including Zip code) Recipient Organization Name: Restore America's Estuaries Street1: 601 13th St. NW 12th Floor Street2: City: County: Washington State: Province: DC: District of Columbia ZIP / Postal Code: 20005-3819 Country: USA: UNITED STATES 4a. UEI 4b. EIN 5. Recipient Account Number or Identifying Number (To report multiple grants, use FFR Attachment) Z7YTEHKWXJC4 54-1965304 8. Project/Grant Period 9. Reporting Period End Date 6. Report Type 7. Basis of Accounting Quarterly Cash From: 07/31/2025 ☐ Semi-Annual 10/01/2017 07/31/2025 Annual | Final 10. Transactions Cumulative (Use lines a-c for single or multiple grant reporting) Federal Cash (To report multiple grants, also use FFR attachment): a. Cash Receipts 12,000,000.00 b. Cash Disbursements 12,000,000.00 c. Cash on Hand (line a minus b) 0.00 (Use lines d-o for single grant reporting) Federal Expenditures and Unobligated Balance: d. Total Federal funds authorized 12,000,000.00 e. Federal share of expenditures 12,000,000.00 f. Federal share of unliquidated obligations 0.00 g. Total Federal share (sum of lines e and f) 12,000,000.00 h. Unobligated balance of Federal Funds (line d minus g) 0.00 **Recipient Share:** i. Total recipient share required 3,410,736.00 j. Recipient share of expenditures 5,648,545.00 k. Remaining recipient share to be provided (line i minus j) 0.00 **Program Income:** I. Total Federal program income earned 0.00 0.00 m. Program Income expended in accordance with the deduction alternative

0.00

0.00

n. Program Income expended in accordance with the addition alternative

o. Unexpended program income (line I minus line m and line n)

11. Indirect Expense							
a. Type	b. Rate	c. Period From	Period To	d. Base		e. Amount Charged	f. Federal Share
10% De minimus	10.00	10/01/2017	07/31/2025	2,44	6,490.00	244,64	9.00 244,649.00
			g. Totals:	2,44	6,490.00	244,64	9.00 244,649.00
12. Remarks: Attach any explanation	ons deemed	necessary or info	rmation required	by Federal spor	soring agenc	y in compliance	with governing legislation:
		Ad	d Attachment	Delete Attachm	ent View A	ttachment	
13. Certification: By signing this expenditures, disbursements an am aware that any false, fictitiou administrative penalties for fraudand 3801-3812).	d cash rece s, or fraudu d, false stat	ipts are for the p llent information ements, false cla	ourposes and ob , or the omission	jectives set for of any materia	th in the tern al fact, may s	ns and conditio subject me to cr	ns of the Federal award. I iminal, civil or
a. Name and Title of Authorized C							
	st Name: A	shley			Middle Name	:	
Last Name: Ross					Suffix:		
Title: Vice President							
b. Signature of Authorized Certifyin	g Official			╗ ╗	•	e, number and e	xtension)
ashly Ross				(216)804	1-7531		
d. Email Address				e. Date Re	port Submitte	14. Agen	cy use only:
aross@estuaries.org				11/26/2	025		

Standard Form 425