lurisdiction	Local F Amoun	unding t	CBRAP or CBIG	Grant Number	Subawards or Contracts	Name of Subrecipient/ Contractor	Subaward/Contract Amount (if known)	Outputs	Deliverable Dates	Is Project Complete (Yes/No)
					Subaward	Alliance for the Chesapeake Bay	\$150,000.00	RiverSmart Homes program works towards the CBP Goal 4: Healthy Communities and Ecosystems. It does this by both educating property owners about stormwater pollution but also by retrofiting homeowner properties with stormwater practices such as rain gardens and pervious paving.	ongoing	No
DC	\$	322,784	CBIG	96344601	Subaward	Anacostia Watershed Society	\$72,784.00	RiverSmart Communities program works towards the CBP Goal 4: Healthy Communities and Ecosystems. It does this by both educating property owners about stormwater pollution but also by retrofiting non-profits and religious institutions with stormwater practices such as rain gardens and pervious paving.	ongoing	No
					Subaward	Alice Ferguson Foundation	\$100,000.00	Meaningful Watershed Education Experiences works towards the CBP Goal of Fostering Chesapeake Stewardship by funding overnight MWEE experiences for District 5th graders.	ongoing	No
					Sussex Conservation District - Priority Projects in a Targeted Land River Segment - Nanticoke	Sussex Conservation District	\$137,000.00	\$137,000 to the Sussex Conservation District to provide technical and financial assistance on a minimum 4,128 acres of early established cover crops with priority targeting a Chesapeake Bay Land River Segment within the Nanticoke River Watershed, emphasizing the early planting of rye or rye mixes, followed by early plantings of wheat and barley, and promoting soil health management and techniques. Utilization of the air seeder will ensure cover crops are planted as early as possible. SCD will also implement Horse Pasture management BMPson a minimum of 10 acres. Additional funding was provided by the CBIG (\$113,000) for a total project of \$250,000.	Project to be completed 12/31/2020	No
					Kent Conservation District - Priority Projects in a targeted Land River Segment BMPs - Choptank	Kent Conservation District	\$94,000	594,000 to the Kent Conservation District to provide technical and financial assistance on a minimum 5,000 co	Project to be completed 12/31/2020	No
Delaware	S	366,000	CBIG	G 96334201	Sussex Conservation District - Design and construction of water quality and habitat improvements on the Bridgeville Banch Tax Ditch	Sussex Conservation District	\$130,000	\$250,000 to the Sussex Conservation District for design and construction of water quality and habitat improvements on approximately 2,200 feet of the Bridgeville Branch Tax Ditch, within the existing tax ditch rights-of-way, on the top of the banks, and possibly on adjacent lands. Additional funding was provided by the CBIG (\$120,000) for a total project of \$250,000.	Project to be completed 12/31/2020	No
					Delaware Department of Transportation - Implementation of a forest buffer and tree planting	Delaware Department of Transportation	\$5,000	\$5,000 to the Delaware Department of Transportation Implementation of a forest buffer and tree planting	Project to be completed 12/31/2020	No
					Subaward	South River Federation	\$ 181,407.00	for design of the Broad Creek Park stream restoration project. This project is to design the restoration of approximately 3,400 linear feet of actively eroding stream. This project in the highly prioritized Broad Creek watershed of the South River will involve conducting watershed and reach level assessments to design and permit this project. This tributary flows through numerous upland large-scale restoration projects before entering a disconnected wetland floodplain that has been dewatered due to incision caused by numerous head cuts of the channel. The floodplain is disconnected and has lost the majority of its wetland hydrology which, once restored, will prevent significant loads of nitrogen, phosphorus, and sediment from entering the South River.	project end date is 4/1/2020	No
					Subaward	Greater Grace World Outreach, Inc.	\$ 61,350.00	for the development of a campus green infrastructure master plan and the design of stormwater management practices, including bioretention facilities and tree plantings. This project is to reduce the environmental impact of Greater Grace World Outreach's 13.6 acre campus, 84% of which is impervious, by designing two bioretention facilities to treat stormwater runoff from our parking lot and school. In addition to treating stormwater runoff, we are also excited about the opportunity to educate our congregants and students about the importance of helping our environment, and how such efforts also directly benefit our community.	project end date is 2/1/2020	No

urisdiction	Local Funding Amount	CBRAP or CBIG	Grant Number	Subawards or Contracts	Name of Subrecipient/ Contractor	Subaward/Contract Amount (if known)	Outputs	Deliverable Dates	Is Project Complete (Yes/No)
				Subaward	ShoreRivers	\$ 17,171.00			
							for development of a master plan for Old Love Point Park. In partnership with		
							Chesapeake Bay Foundation and Queen Anne's County, ShoreRivers seeks to complete		
							an assessment of Old Love Point Park, located in the Cox Creek Watershed on Kent		
							Island, MD. ShoreRivers and partners will assess the highly-visible and used property to		
							identify best management practices and retrofit opportunities to improve both the park		No
							and downstream water quality in Cox Creek. ShoreRivers will create an Old Love Point		
							Park Master Plan that prioritizes opportunities based on cost, benefit, and location		
							analyzes of each project. Additionally, ShoreRivers will produce 3-5 conceptual plans to	project end date	
							further enhance future implementation opportunities.	is 12/1/2019	
				Subaward	ShoreRivers	\$ 174,336.00	, , , , , , , , , , , , , , , , , , ,	,,,	
				Subururu	5.10. 6.11. 76.3	- ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	for the design of stream restoration projects at the FUSCO property and Salfner/Jeffries		
							Farm Property. ShoreRivers is proposing two headwater stream restorations, focusing on		
DDNR			96336601				floodplain reconnection and ecological uplift, in high nutrient export agricultural sub-		
BIG)	\$ 615,635	CBIG	(Obj 6)				watersheds in the upper Sassafras. The projects total approximately 9,000 linear feet of		No
10)			(,-,				restoration work and 28 acres of floodplain wetland restoration. The sites will build on		INO
							ongoing work in the upper Sassafras, including an additional 3,800 linear foot stream and		
							flooplain project just upstream of one of the proposed sites, completing restoration of		
								project end date is 4/1/2020	
				Subaward	Harford Soil	\$ 75,000.00	the entire tributary from the headwaters to the tidal line.	15 4/ 1/ 2020	
				Subawaru		\$ 75,000.00	for design of the Graveyard Creek stream restoration project. The Harford Soil		
					Conservation District				1
							Conservation District (HSCD) is applying for project design funding under the 2018-2019		
							Watershed Assistance Grant Program's Project Design Track. Through these projects, the		No
							HSCD would be able to provide a total of 79 impervious acres treated as well as reduce		
				an estimated 2,343 pounds of nitrogen, 1,603 pounds of phosphorous, and 864 tons of					
							sediment to the Chesapeake Bay, annually. If fully funded, 7,900 linear feet of stream	project end date	
					D 1 11 6	4 20 200 20	will be restored, and two acres of wetlands will be created.	is 4/1/2020	
		Subaward Partnerships for \$ 30,000.00							
					Ecological Restoration,		for the design of wetland and buffer plantings at Train Family Farm. *Please note, the		
					Inc.		living shoreline aspects of the request were not funded through this opportunity.* This		
							design project is located on 167.5-acre Train Family Farm property in Bozman, Talbot		
							County. The main objectives of the project are to improve water quality, to meet Talbot		
							County's 2018-2019 WIP 2-year milestones, to stabilize eroding shorelines with living	_ [	No
							shoreline projects (five in all), along 2.3 miles of shoreline owned by the Train family, to		
							restore a degraded tidal wetland, and to enhance the upland shoreline buffer with trees,		
							shrubs, and grasses. The design will include approximately 1,043 linear feet of living		
							shorelines will be installed, a 0.4-acre degraded tidal wetland will be restored, and 2.17		
							acres of shoreline buffer will be planted. Federal, state, and local permits will be	project end date	
							obtained as part of this project.	is 12/1/2019	
				Subaward	Pearlstone Conference &	\$ 76,371.00			
					Retreat Center		for design of stormwater management practices and a stream restoration project at		
							Pearlstone Center. The Pearlstone Center (Pearlstone) is applying for project design		
							funding under the 2017-2018 Watershed Assistance Grant Program's Project Design		
			1				Track. Pearlstone intends to use this money to pay for the design of the first phase of an		No
				ecological master plan developed for the property. This project will include the des					
				a comprehensive stream restoration and the introduction of four stormwater best					
				management practices; a wet meadow, bioretention cell, pond buffer planting, and	project end date				
			<u> </u>				raingarden.	is 2/1/2020	
					Baltimore Soil		Design and permits for stream restoration for 3,545 linear feet of Western Run. Subaward	antipated end	
				Subaward	Conservation District	\$ 151,500.00	Agreement was executed 10/3/17 for an estimated 13 month project.	date 12/31/18	No
			1				Design and permits for restoration of stream and shoreline at Peachblossom Branch.	80% Complete; expected to close out	
		l	1	Subaward	Cambridge, City of	\$ 70,000.00		on 6/30/19	No

T 116 LOCAL IIIIp	lementation Fundir	ig.	1	ı	Ì	1		1	5/31/2019 Is Project
Jurisdiction	Local Funding Amount	CBRAP or CBIG	Grant Number	Subawards or Contracts	Name of Subrecipient/ Contractor	Subaward/Contract Amount (if known)	Outputs	Deliverable Dates	Complete (Yes/No)
MD MDE	6645.635	CDDAD	05240504	Subaward	Frederick Soil Conservation District	\$ 185,700.00	Design and permits for stream restoration of 3,000 linear feet of Israel Creek (project changed from Beaver Dam Creek due to property owner decision to sell propoerty).	60% Complete; expected to close out on 6/30/19	No
(CBRAP)	\$615,635	CBRAP	96348601	Subaward	Prince George's County	\$ 75,000.00	Develop a watershed restoration plan for the Western Branch watershed.	Completed successfully	Yes
				Subaward	Talbot County	\$ 75,000.00	Develop a stormwater drainage ditch manual for Eastern Shore Maryland.	75% Complete; expected to close out on 6/30/19	No
				Subaward	Wicomico County	\$ 58,435.00	Develop a watershed restoration plan for the Nanticoke River watershed.	90% Complete; expected to close out on 6/30/19	No
New York	\$ 449,654	CBIG	96333601 (Obj. 1)	Subaward	Upper Susquehanna Coalition (USC)	\$3,660,000 over 6 year period (includes other federal funds)	The New York State Department of Environmental Conservation (DEC) received an additional \$449,654 in FY2017 local funding, which they supplied to their Chesapeake Implementation Grant (CBIG) under Objective #1. DEC contracted out all \$449,654 to the Upper Susquehanna Coalition (USC) to provide outreach, education, project planning, data collection, and support throughout the upper Susquehanna sub-basin. This support also was provided to farmers, county soil and water conservation districts, and academic institutions, and assisted farmers and landowners with BMP installations. Progress made by USC, supported by FY2017 funding, included: Collecting NPS BMP Ag. data and wetland restoration acres in NY for NEIEN submissions; addressing BMP Verification protocol process and changes in the model phase through database modifications and developing BMP Verification protocols for the Ag. sector; providing outreach and education targeting agricultural operations, highway personnel, municipal officials and watershed residents; developing educational materials and web content; and providing technical assistance to landowners to support planning and implementation for BMPs.	Throughout 2018	No, work conducted on an annual basis.
PA	\$0	CBIG	NA				Pennsylvania did not receive FY18 for local funding		
	\$261,922	CBIG	96351601 (Obj 1)	Subawards for Watershed Roundtables	various SWCDs, PDCs and NGOs	\$ 86,922	Annually, solicit proposals from regional watershed-based stakeholder roundtable sponsors.  Planned outputs include:	12/31/2019	No
Virginia			96351601 (Obj 2)	Subawards for Ches Bay Preservation Act Implementation	Local Governments and PDCs	\$ 50,000	The 2018 funds have been combined with 2017 funds and solicited proposals for CBPA implementation projects by seven local gov'ts and regional PDCs. Planned outputs include:  • An estimated 300 septic systems pump-outs will be completed, augmenting the number of tanks pumped as a result of Bay Act implementation.  • An estimated 35 agricultural assessments will be conducted.	4/30/2020	No
			96351601 (Obj 4)	Subaward for VCAP - Small Parcel Urban Cost share Program	Hanover-Caroline SWCD	\$ 125,000	Report data regarding VCAP applications received to document areas where program demand exceeds available cost-share	6/30/2019	No
			96346801 (Obj 1)	Subawards for Phase III WIP Outreach and Engagement Planning	15 PDCs	\$ 250,000.00	Facilitation of Chesapeake Bay Phase III WIP implementation with localities and regional partners     Development and distribution of implementation tools and resources     SBMP implementation reporting and liaison with DEQ	9/30/2019	No

urisdiction	Local Funding Amount	CBRAP or CBIG	Grant Number	Subawards or Contracts	Name of Subrecipient/ Contractor	Subaward/Contract Amount (if known)	Outputs	Deliverable Dates	Is Project Complete (Yes/No)
	\$877,407	CBRAP	96346801 (Obj 7)	Subawards for SWCD verification field work and data reporting	Various SWCDs	\$ 77,332.00	Request all Chesapeake Bay SWCDs to offer voluntary BMP authorizations to all applicable prior applicants ongoing DCR will continue to promote farmer participation via VASWCD, Farm Bureau, Small Grains, Agribusiness as Bay WIP initiative for 2025 milestones DCR provides list of specific structural BMPs that have/will expire ongoing since 2015 Installation of urban BMPs implemented through VCAP according to standards and	6/30/2019	No
			96346801 (Obj 14)	Subaward for VCAP - Small Parcel Urban Cost- share Program	Hanover-Caroline SWCD	\$ 550,075.00	<ul> <li>Installation of urban BMPs implemented through VCAP according to standards and specifications overseen by the steering committee for nonpoint source pollution nutrient reductions by June 2020.</li> </ul>	3/31/2020	No
				Subaward	Region 9 - Eastern Panhandle Infrastructure Asset Management Partnership, Phase 1 City of Martinsburg Pilot Community LIF 3 FY15	\$99,361	A Geographic Information System (GIS) database consisting of Infrastructure Assets, their location and an assessment of their current condition within the City of Martinsburg; a Capacity, Management, Operations and Maintenance (CMOM) Plan; and a Capital Improvement Plan identifying opportunities to incorporate Green Infrastructure Retrofits	6/30/2019	No
				Subaward	City of Martinsburg - Technical assistance to develop and implement environmental financing revenue streams LIF 4 FY 15	\$72,500	A report identifying a stormwater fee for the assessment of the amount of impervious surface contributing to stormwater runoff on a per property basis and a marketing plan, complete with strategies to educate and inform the public about a possible stormwater fee  Shepherdstown Library BMPs to install BMPs treating ~35,000 sqft of impervious surface and hold an outreach event.	6/30/2019	No
West Virginia	\$ 300,138		96333301 (Obj's LIF 3, 4, 6,	Subaward	Shepherdstown - Public Library LIF 6 FY 16	\$ 139,750.00		12/31/2019	No
		CBIG		Subaward	Eastern West Virginia Community and Technical College - Parking Lot LIF 7 FY 16	\$ 67,568.00	Eastern WV Community College Parking Lot project to install stormwater BMPs of permeable pavers, island conversions and bioretention.	6/30/2018	No
0	,	7, 8, 9)		Subaward	Hardy County Rural Development Authority - Moorefield Main Street Stromwater LIF 8 FY 16	\$ 50,500.00	Moorefield Main Streeet Stormwater BMPs as bio-retention units, permeable pavers, rainwater collection tanks, and vegetated swales, educational sign and an an outreach event.	12/31/2019	No
				Subaward	Shepherd Village HOA- Stromwater BMPs LIF 9 FY 17	\$ 154,015.00	BMP installation on developed land by contracting design of BMPs, installation of Bioretention units, planting and maintenance by volunteers, installation of additional BMPs, such as rain barrels, swales, green roof, etc. Hold educational outreach event to showcase new BMPs and provide information about stormwater management.	o-retention units, permeable pavers, rainwater al sign and and an outreach event.  12/31/2019  12/31/2019  12/31/2020  6/30/2020	No
			Subaward	Eastern West Virginia Community and Technical College - Outdoor Greenspace LIF 10 FY 18	\$ 25,000.00	EWV Community College Outdoor Greenspace by installing porous pavers.	6/30/2019	No	
				Subaward	Tetra Tech via EPA - Green Infrastructure LIF 11 FY 18	\$ 144,500.00	Green Infrastructure Contract with Tetra Tech to develop ourtreach and marketing materials to advance green infrastructure in small communities.	6/30/2020	No
				Subaward	Town of Bath - Rain Gardens, LIF 12 FY 18	\$ 17,000.00	Rain Gardens on the Town of Bath's Congress Street	12/30/2019	No
				Subaward	WV Cobservation Agency - Jefferson County Fairgrounds LIF 13 FY 18	\$ 42,000.00	Jefferson County Fairgrounds permeable pavers long with educational signs and a volunteer demonstration and work day.	12/30/2019	No

TOTAL \$ 3,809,176