Matthew J. Strickler Secretary of Natural Resources

Clyde E. Cristman Director



Rochelle Altholz. Deputy Director of Administration and Finance

Russell W. Baxter Deputy Director of Soil and Water Conservation and Dam Safety

Thomas L. Smith Deputy Director of Operations

COMMONWEALTH of VIRGINIA

DEPARTMENT OF CONSERVATION AND RECREATION

August 15, 2019

The Honorable S. Chris Jones Chairman, House Appropriations Committee Post Office Box 5059 Suffolk, Virginia 23435-0059

The Honorable Emmett W. Hanger, Jr. Co-Chairman, Senate Finance Committee Post Office Box 2 Mount Solon, Virginia 23843-0002

The Honorable Thomas K. Norment, Jr. Co-Chairman, Senate Finance Committee Post Office Box 6205 Williamsburg, Virginia 23188

SUBJECT: Department of Conservation and Recreation's Fiscal Year 2019 End of Year Agricultural Cost-Share and Administration/Technical Assistance Funding Allocations Report

Dear Delegate Jones, Senator Hanger, and Senator Norment:

This semi-annual Agricultural Cost-Share and Administration/Technical Assistance Funding Allocations report is being submitted to satisfy the requirements of Item 362 A.2. and A.3. of Chapter 854 of the 2019 Session Acts of Assembly:

2. The department shall provide a semi-annual report on or before February 15 and August 15 of each year to the Chairmen of the House Appropriations and Senate Finance Committees on each Virginia soil and water conservation district's budget, revised budget, previous year's balance budget, and expenditure for the following: (i) the federal Conservation Reserve Enhancement Program, (ii) the use of Agricultural Best Management Cost-Share Program funds within the Chesapeake Bay watershed, (iii) the use of Agricultural Best Management Cost-Share Program funds within the Southern Rivers area, and (iv) the amount of Technical Assistance funding. The August 15 report shall reflect cumulative amounts.

3. As part of the semi-annual report, the department shall assess the impact of settlement agreements with the Commonwealth entered into between July 1, 2017, and June 30, 2018, on achieving an effective level of Soil and Water Conservation District technical assistance funding and the implementation of agricultural best management practices pursuant to § 10.1-546.1., Code of Virginia. The department shall include in its report any amounts from the settlements including: 1) estimation of the timeline and amount for each fiscal year to implement agricultural best management practices; and 2) estimation of the timeline and amount for each fiscal year of additional technical assistance provided as a result of the additional funding from the settlements.

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Cost-share and technical assistance disbursements to Virginia's soil and water conservation districts (districts) for Fiscal Year 2019 were made in accordance with the Virginia Soil and Water Conservation Board's *Policy and Procedures on Soil and Water Conservation District Cost-Share and Technical Assistance Funding Allocations (Fiscal Year 2019).*¹ This document specifies the Board's process for allocating funding by the Department to the Commonwealth's 47 local soil and water conservation districts for cost-share and technical assistance in FY2019.

Included in this report, as it provides a more thorough picture of district payments, are administration and operations disbursements to districts for FY2019 made in accordance with the Virginia Soil and Water Conservation Board's *Policy on Soil and Water Conservation District Administration and Operations Funding Allocations for Fiscal Year 2019*². This document specifies the Board's process for allocating funding by the Department to the districts for administration and operations in FY2019.

In December 2017, the Commonwealth of Virginia and US Fish and Wildlife Service announced several restoration projects approved for funding through the DuPont Natural Resource Damage Assessment and Restoration (NRDAR) settlement. The Honorable Michael F. Urbanski, United States District Judge for the Western District of Virginia, approved the settlement on July 28, 2017 for natural resource damages resulting from the release of mercury at the DuPont facility in Waynesboro. Approved projects include many critically needed agriculture best management practices in the Shenandoah Valley. DuPont settlement funding is offsetting state cost share needs for a limited number of farmers seeking composting facilities, grazing land management, stream exclusion with grazing land management, and animal waste control facilities. DuPont settlement funding provides technical assistance funding for the Headwaters, Shenandoah Valley, and Lord Fairfax Soil and Water Conservation District.

The following table reflects the anticipated cost of approved practices, the funding being provided (both state cost-share funds and DuPont settlement funds), and the corresponding amount of technical assistance funding provided to the three districts. The technical assistance funds provided are based on 12% of the DuPont funds requested.

District	Total Expected Payment	State Amount Requested	DuPont Funds Requested	Technical Assistance Provided to Districts			
Headwaters	\$2,961,004	\$736,707	\$2,224,297	\$305,975			
Lord Fairfax	\$382,869	\$19,226	\$363,644	\$43,384			
Shenandoah Valley	\$2,889,132	\$1,328,728	\$1,560,404	\$218,287			

¹ Virginia Soil and Water Conservation Board, "Policy and Procedures on Soil and Water Conservation District Cost-Share and Technical Assistance Funding Allocations (Fiscal Year 2019)", http://www.dcr.virginia.gov/laws-and-regulations/lr8b.

² Virginia Soil and Water Conservation Board, "Policy on Soil and Water Conservation District Administration and Operations Funding Allocations for Fiscal Year 2019", <u>http://www.dcr.virginia.gov/laws-and-regulations/lr8a</u>.

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Additionally, Virginia developed mitigation agreements for forest fragmentation from construction of the Mountain Valley Pipeline (MVP) and Atlantic Coast Pipeline (ACP) pursuant to the Federal Energy Regulatory Commission's (FERC) process under the National Environmental Policy Act (NEPA). Fourteen of the 47 local Soil and Water Conservation Districts will receive funding through the MVP and the ACP mitigation agreements. Funding will be managed by the Virginia Association of Soil and Water Conservation Districts (VASWCD), \$11,500,000 from ACP and \$3,850,000 from MVP, through written agreements with each participating district.

Only funding under the MVP mitigation agreement has been received by the VASWCD, these funds are not eligible for use in the Chesapeake Bay watershed; funding pursuant to the ACP mitigation agreement has not been released and due to federal court action it is unlikely that the ACP funds will be released in the foreseeable future. The VASWCD is continuing dialogue and district stakeholder discussions focusing on MVP funds. Districts are using this time to engage local district stakeholders and partner organizations, including localities, on use of these funds and the VASWCD is assisting districts in this process. Funds for MVP will be available for use during Fiscal Year 2020. Grant agreements between the Association and the impacted Districts are currently being developed. The grant agreements must be finalized prior to the distribution of any settlement funds. The amount of funds available is contingent upon the percentage of tree clearing and grubbing activities performed as indicated in the mitigation agreement. We anticipate that discussions on how to disburse the funding provided by the Mountain Valley Pipeline mitigation agreement will continue through the next several months.

The Virginia Agricultural Best Management Practices Cost-Share Program is the lynchpin of the Commonwealth's efforts to reduce agricultural non-point source water pollution by encouraging the voluntary installation of agricultural BMPs that reduce nutrients (nitrogen and phosphorus) and sediment entering Virginia's rivers and the Chesapeake Bay. While progress continues to be made, additional cost-share and technical assistance will be necessary in the years ahead.

Respectfully submitted,

for E. Cuit

Clyde E. Cristman

cc: Anne E. Oman, Legislative Fiscal Analyst, House Appropriations Committee
Jason Powell, Legislative Analyst, Senate Finance Committee
Toni M. Walker, Associate Director, Department of Planning and Budget
Russell W. Baxter, Deputy Director, Department of Conservation and Recreation

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2019	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13	Column 14
		FY19 Total Administration	FY19 Total Administration &	FY19 Total	FY19 Total							FY19 Total RMP		
		& Operations	Operations	Technical	Technical	FY 18 VNRCF EOY	FV19 VNRCF	FY19 VNRCF	FY19 VNRCF	FY19 Total CB	FY19 Total OCB	Operating	FY 19 Total	FY19 Total
		Assistance	Assistance	Assistance	Assistance	Allocation	Original Budget	Budget	Revised Budget	VNRCF BMP	VNRCF BMP	Support	RCPPMatch	CREP
CC	SWCD	Budget^	Disbursements^	Budget*	Disbursements+	Balance	Allocation	Adjustments@		Disbursements++	Disbursements++	Disbursements	Disbursements	Disbursements
642	APPOMATTOX RIVER SWCD	\$104,073.00	104,073.00	\$36,206.00	36,206.00		\$143,033.00	(\$28,850.59)	\$114,182.41	45,941.00	209,092.00	-		
643	BIG SANDY SWCD	\$102,428.00	102,428.00	\$11,749.00	11,749.00	5,818.85	\$41,991.00	(\$491.77)	\$47,318.08		24,637.05	142	-	2
644	BIG WALKER SWCD	\$118,850.00	118,850.00	\$47,911.00	47,911.00	-	\$184,716.00	\$0.00	\$184,716.00		184,716.00	•		86,865.97
645	BLUE RIDGE SWCD	\$180,260.00	180,260.00	\$68,674.13	66,191.00	125,046.00	\$224,682.00	(\$135,178.67)	\$214,549.33		211,279.32	-		5,823.50
646	CHOWAN BASIN SWCD	\$148,500.00	148,500.00	\$101,501.00	101,501.00	8,791.70	\$987,110.00	(\$56,383.89)	\$939,517.81		1,128,110.00		-	-
647	CLINCH VALLEY SWCD	\$116,951.00	116,951.00	\$110,959.00	110,959.00	-	\$568,392.00	(\$105,285.58)	\$463,106.42		568, 392.00			· · ·
648	COLONIAL SWCD	\$146,733.00	146,733.00	\$61,617. 7 9	61,617.79	· · · ·	\$308,260.00	(\$11,920.98)	\$296,339.02	300,000.00	÷.	232.95		-
649	CULPEPER SWCD	\$211,025.00	211,025.00	\$218,072.00	218,072.00	750,000.00	\$1,569,125.00	(\$36,557.52)	\$2,282,567.48	1,200,625.00	-	202.61	23,288.60	
650	DANIEL BOONE SWCD	\$116,358.00	116,358.00	\$182,172.48	182,172.48	101,658.43	\$1,687,448.00	\$0.00	\$1,789,106.43	· ·	1,789,106.43	-		1.0
651	EASTERN SHORE SWCD	\$196,040.00	196,040.00	\$81,442.49	81,442.49	3	\$386,469.00	\$0.00	\$386,469.00	351,473.00	288,985.00	-		10,567.00
652	EVERGREEN SWCD	\$116,922.00	116,922.00	\$27,216.00	27,216.00		\$109,853.00	(\$10,244.10)	\$99,608.90		109,853.00			
653	HALIFAX SWCD	\$118,040.00	118,040.00	\$43,104.00	43,104.00	-	\$145,769.00	\$0.00	\$145,769.00	4	145,769.00	144		
654	HANOVER-CAROLINE SWCD	\$148,915.00	148,915.00	\$111,664.00	111,664.00	-	\$519,203.00	\$0.00	\$519,203.00	519,203.00		2,785.89	-	•
655	HEADWATERS SWCD	\$231,992.00	231,992.00	\$153,628.00	153,628.00	998,098.00	\$1,600,468.00	(\$127,887.94)	\$2,470,678.06	1,112,500.00	- P	- 2		
656	HENRICOPOLIS SWCD	\$104,228.00	104,228.00	\$15,356.21	15,356.21		\$99,793.00	(\$2,489.60)	\$97,303.40	108,053.00		152	-	
657	HOLSTON RIVER SWCD	\$118,310.00	118,310.00	\$83,548.00	83,548.00	-	\$201,885.00	(\$5,676.35)	\$196,208.65	-	207,885.00	+	-	1,464.75
658	JAMES RIVER SWCD	\$105,652.00	105,652.00	\$46,829.00	46,829.00	2,052.95	\$422,652.00	(\$302,513.95)	\$122,191.00	50,000.00	81,500.00			
659	JOHN MARSHALL SWCD	\$145,088.00	145,088.00	\$92,476.00	92,476.00	250,000.00	\$839,240.00	(\$346,887.48)	\$742,352.52	594,240.00	-			÷
660	LAKE COUNTRY SWCD	\$109,384.00	109,384.00	\$40,017.00	40,017.00	-	\$319,416.00	(\$24,290.70)	\$295,125.30	-	319,416.00	-		
661	LONESOME PINE SWCD	\$103,914.00	103,914.00	\$68,921.00	68,921.00	-	\$577,188.00	\$0.00	\$577,188.00	-	577,188.00		-	
662	LORD FAIRFAX SWCD	\$159,201.00	159,201.00	\$194,073.00	194,073.00	200,000.00	\$1,305,473.00	\$0.00	\$1,505,473.00	1,005,473.00		-		
663	LOUDOUN SWCD	\$119,590.00	119,590.00	\$75,229.00	75,229.00	4	\$405,616.00	(\$65,915.77)	\$339,700.23	572,291.00	, i		-	
664	MONACAN SWCD	\$105,802.00	105,802.00	\$31,366.00	31,366.00		\$213,231.00	\$0.00	\$213,231.00	213,231.00	-	-	-	
666	MOUNTAIN SWCD	\$119,502.00	119,502.00	\$29,463.00	29,463.00	11,073.93	\$408,867.00	(\$159,656.68)	\$260,284.25	237,500.00	-		1.20	341
665	MOUNTAIN CASTLES SWCD	\$130,382.00	130,382.00	\$49,065.09	52,181.00	23,027.00	\$238,424.00	(\$43,240.05)	\$218,210.95	90,000.00	63,500.00		-	11,002.00
667	NATURAL BRIDGE SWCD	\$120,035.00	120,035.00	\$57,915.00	57,915.00	113,607.86	\$356,558.00	(\$33,403.13)	\$436,762.73	279,571.00			32,861.09	010
668	NEW RIVER SWCD	\$121,556.00	121,556.00	\$76,868.00	76,868.00		\$372,856.00	(\$91,223.87)	\$281,632.13		372,856.00			19,806.44

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2019	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8	Column 9	Column 10	Column 11	Column 12	Column 13	Column 14
		FY19 Total Administration	FY19 Total Administration &	FY 19 Total	FY19 Total							FY19 Total RMP		
		& Operations	Operations	Technical	Technical	FY18 VNRCF EOY	FV19 VNRCF	FY19 VNRCF	FY19 VNRCF	FY19 Total CB	FY19 Total OCB	Operating	FY 19 Total	FV19 Total
		Assistance	Assistance	Assistance	Assistance	Allocation	Original Budget		Revised Budget		VNRCF BMP	Support	RCPP Match	CREP
CC	SWCD	Budget ^A	Disbursements^	Budget*	Disbursements+	Balance	Allocation	Adjustments@			Disbursements++		Disbursements	Disbursements
669	NORTHERN NECK SWCD	\$199,058.00	199,058.00	\$142,301.00	142,301.00	×	\$576,720.00	\$0.00	\$576,720.00	576,720.00		2,969.24		*
670	NORTHERN VIRGINIA SWCD	\$105,183.00	105,183.00	\$1,922.00	1,922.00	29.61	\$26,676.00	(\$26,704.61)	\$1.00	1,500.00	-			
671	PATRICK SWCD	\$116,235.00	116,235.00	\$16,874.00	16,874.00		\$46,828.00	\$0.00	\$45,828.00		46,828.00			10,263.25
672	PEAKS OF OTTER SWCD	\$106,566.00	106,566.00	\$29,642.79	37,535.55	996,759.00	\$148,827.00	(\$196,327.00)	\$949,259.00	12,436.80	533,936.80		2	108,144.08
673	PEANUT SWCD	\$148,098.00	148,098.00	\$161,907.00	161,907.00	2	\$1,289,286.00	(\$149,864.08)	\$1,139,421.92	571,840.00	700,446.00			5,272.00
674	PETER FRANCISCO SWCD	\$155,463.00	155,463.00	\$46,703.00	46,703.00	78,500.13	\$320,596.00	\$0.00	\$399,096.13	399,096.13	-		4,369.94	4,697.13
675	PIEDMONT SWCD	\$211,880.00	211,880.00	\$51,230.00	51,230.00	-	\$380,793.00	(\$5,371.45)	\$375,421.55	361,309.00	19,484.00		4,213.66	32,219.50
676	PITTSYLVANIA SWCD	\$120,108.00	120,108.00	\$45,127.00	45,127.00	1	\$219,635.00	\$0.00	\$219,635.00		119,635.00			40,059.41
677	PRINCE WILLIAM SWCD	\$104,559.00	104,559.00	\$17,978.00	17,978.00	-	\$161,458.00	(\$71,553.07)	\$89,904.93	48,458.00				-
678	ROBERTE. LEE SWCD	\$215,675.00	215,675.00	\$49,185.04	40,902.00	1,374,168.00	\$402,051.00	\$0.00	\$1,776,219.00	208,500.00	132,912.00		*	-
679	SCOTT COUNTY SWCD	\$118,230.00	118,230.00	\$114,719.00	114,719.00		\$956,405.00	(\$65,594.85)	\$890,810.15		956,405.00	*		
680	SHENANDOAH VALLEY SWCD	\$197,132.00	197,132.00	\$143,293.74	143,293.74	1,186,505.00	\$1,855,718.00	(\$656,542.30)	\$2,385,680.70	1,181,600.00	·	-		7,133.50
681	SKYLINE SWCD	\$148,939.00	148,939.00	\$103,593.74	103,623.00	215,985.71	\$668,742.00	(\$406.00)	\$884,321.71	-	579,944.18			
682	SOUTHSIDE SWCD	\$140,510.00	140,510.00	\$34,972.00	34,972.00		\$141,303.00	\$0.00	\$141,303.00	×	141,159.00		a)	
683	TAZEWELL SWCD	\$104,185.00	104,185.00	\$36,068.00	36,068.00	-	\$82,520.00	(\$54,397.84)	\$28,122.16		82,520.00	(a)		
684	THOMAS JEFFERSON SWCD	\$174,635.00	174,635.00	\$153,939.00	153,939.00	800,000.00	\$784,620.00	(\$63,732.47)	\$1,520,887.53	684,620.00		1,034.00		1,392.75
685	THREE RIVERS SWCD	\$145,789.00	145,789.00	\$295,415.65	460,415.65	-	\$759,508.00	\$1,199,994.30	\$1,959,502.30	2,449,508.00		11,482.25		
686	TIDEWATER SWCD	\$144,625.00	144,625.00	\$44,732.61	44,732.61		\$227,826.00	(\$39.33)	\$227,786.67	237,826.00		5,434.47		
687	TRI-COUNTY/CITY SWCD	\$121,533.00	121,533.00	\$49,033.00	49,033.00	2	\$330,731.00	(\$97,584.40)	\$233,146.60	330,731.00		1,420.35		
688	VIRGINIA DARE SWCD	\$122,957.00	122,957.00	\$62,958.00	62,958.00		\$380,176.00	(\$2,107.60)	\$378,068.40	19,508.00	356,819.00			
	Totals	\$6,521,091.00	\$6,521,091.00	\$3,718,637.76	\$3,883,909.52	\$7,241,122.17	\$23,998,137.00	(\$1,778,329.32)	\$29,460,929.85	\$13,763,753.93	\$9,952,373.78	\$25,561.76	\$64,733.29	\$344,711.28

^ Includes Operations and Administration and Dam Maintenance

* Incudes TA from FY16 Supplemental SL-6 and Transfers and FY17 and FY18 Remaining Balances

+ Incudes TA from FY16 Supplemental SL-6 and FY17 and FY18 Remaining Balances

@ Includes FY19 VNRCF VACS Allocation Transfers, Voluntary Returns, including prior year deobligations and Reductions, also includes \$1.2M for Three Rivers Pilot BMP Project

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Includes FY19 VNRCF VACS Allocation, VNRCF Transfers, VNRCF Voluntary Allocation Returns and Reductions (column 6+ column 7+ column 8)

++ Includes VNRCF VACS and SL-6 Earmarks