BAY RESTORATION FUND ADVISORY COMMITTEE

Maryland Department of the Environment Join by phone

(US) +1 786-581-6772 PIN: 488 783 453# And Keep Your Phone Muted Unless Speaking October 14, 2021 1:00 p.m. to 3:00 p.m.

Meeting Agenda

- Introduction Chris Murphy, Acting Committee Chairman
- Approve previous meeting minutes Chris Murphy, Acting Committee Chairman
- Update on Major and Minor WWTPs ENR Implementation Walid Saffouri, MDE
- Update on the O&M Grants Walid Saffouri, MDE
- BRFAC Annual Report Walid Saffouri, MDE
- Update on Cover Crops Activities Jason Keppler, MDA
- Update on Onsite Sewage Disposal Systems (OSDS) Michael Roberts, MDE
- Update on BRF Fee Collection and Budget Michael Roberts, MDE
- Next meetings and other administrative issues to be discussed with the committee Chris Murphy, Acting Committee Chairman

• 2022 Pre-Scheduled Meetings: Thursday, January 13, 2022

Thursday, April 14, 2022 Thursday, July 14, 2022 Thursday, October 13, 2022

ADJOURNMENT

BAY RESTORATION FUND ADVISORY COMMITTEE

Maryland Department of the Environment Virtual Meeting July 15, 2021

Meeting Minutes

Welcome/Introduction

- The meeting was opened by Mr. Chris Murphy, Acting Chairman of the Bay Restoration Fund Advisory Committee.
- Mr. Murphy welcomed the committee members and other attendees.

Review of Meeting Minutes

- Previous meeting minutes from the April 15, 2021 meeting were shared with the committee members for their review and comments. An electronic copy of the meeting minutes was also emailed to the committee members prior to the meeting.
- Mr. Murphy asked if anyone had any questions, comments, or a motion to approve. The minutes were approved and they will be posted on the web.

Discussion

I. Update on Major and Minor WWTPs ENR Implementation:

- Mr. Saffouri provided an update on major WWTPs. There has been no change in status of the projects. Currently, there are only two WWTPs under construction and one is in planning. All the three projects are progressing without any issues.
- As for minor plants, construction was completed at Betterton WWTP, and Elk Neck State Park progressed from planning to design. Town of Secretary, Lewistown, and Victor Cullen are reported in design, but they have actually completed the design and they are in the bidding phase. They may start construction before the end of the year.
- Mr. Murphy asked how many minor wastewater treatment plants are out there. Mr. Saffouri responded that there are a total of more than 300 minor facilities, of which 60 plants have been preselected because they are cost effective and they may proceed with the upgrade if they elect to

do so. Upgrade for minor facilities is done on voluntary basis. To date, 31 minor facilities have decided to proceed with the upgrade to ENR.

- Mr. Murphy asked what percentage of these minor plants are private that would be affected by the recent legislation that reduces the funding for private plants from 100% to 50% of the ENR cost. Mr. Saffouri responded that we don't know how many facilities from the total would potentially be impacted. To date, three funded facilities have been impacted by this legislation.
- Mr. Hoffman asked whether there is a schedule to upgrade minor facilities over the next five years. Mr. Saffouri responded that it is difficult to predict who is going to contact us in future years and volunteer to upgrade. However, if you look at the history since we started upgrading the minor plants, we have been getting two or three facilities a year to sign the agreement and proceed with the planning to upgrade. Mr. Fretwell added that historically we have been seeing about two applications with an average of \$20 million a year for minor upgrades. However, this last application cycle for FY23, we received 10 or 12 applications for minor plant upgrades. We don't know if this year is just an outlier or this will become the new trend. Moving forward, we will need to trying to figure out the fund capacity at least for FY23. Upgrading minor plants continues to be a priority, and then funding can be allocated to Clean Water Commerce and trees. Any remaining funds after that can be allocated to other uses, stormwater, CSO/SSO, and septic connections based on the priority system.
- Ms. Dorsey asked whether the Clean Water Commerce Act, and trees would be funded first and then the remainder would be available for minor plant upgrades. Mr. Fretwell confirmed that minor plant upgrades take priority over everything else in the statute, including the Clean Water Commerce Act, and trees.
- Mr. Myers asked for the name of the major plant that is still in planning and when it is estimated to go to construction. Mr. Saffouri responded that Princess Anne, in Somerset County, is the only major plant that is still in planning. Based on the latest schedule we received from the County, it is expected to go to construction in 2023.
- Mr. Myers mentioned that there are two privately owned plants (Cheltenham Boy's Village and Triumph Industrial) on the priority list. Wouldn't that be helpful for FY23 budget capacity since both are budgeted to receive 100% grants, but actually they will receive 50% because they are privately owned. Mr. Fretwell responded that Cheltenham is owned by MES (publicly owned) and it is erroneously listed as privately owned. As for Triumph, it may also receive 100% grants because it is ultimately will be owned by Cecil County. We asked our attorneys to look into that.

II. Update on the O&M Grants:

- Mr. Saffouri advised the committee that MDE has begun to offer additional grants for facilities
 that are achieving better than ENR as allowed in the recent regulations change. So we have
 completed the solicitation, and have receive the grant applications from the eligible plants. We are
 in the process of submitting the proposed grant awards to the Board of Public Works, possibly in
 August.
- Mr. Murphy asked if MDE can share the list of the grant awards with the committee after the Board approval. Mr. Saffouri responded that we should have that available at the next committee meeting.

III. Update on Cover Crops Activities:

• Mr. Keppler provided an update on the Cover Crops Program. MDA is wrapping up the FY21 cover crop season. Spring certifications involved approximately 432,000 acres of cover crops. Bay Restoration Funds paid for approximately \$7.4 million worth of those cover crop implementations, with the remainder (over \$11.5 million) was paid by the Chesapeake and Atlantic Coastal Bays Trust Fund. FY22 program started on July 1st with the enrollment period ends tomorrow, on July 16th. The base rate for FY22 was increased from \$40 per acre to \$45. Also, \$10 incentive will be offered for delayed kill-down, \$10 for planting rye or multi-species cover crops to help with soil health, and \$10 for early planting bonus. So farmers could receive anywhere from \$45 to close to \$80 per acre for cover crops. Hopefully at the next meeting we will have a better idea of what those enrollments might look like.

IV. Update on Onsite Sewage Disposal Systems (OSDS):

- Mr. Fretwell updated the committee on the Onsite Sewage Disposal System (OSDS) funding for FY21. Mr. Fretwell provided a handout showing that 624 BAT upgrades and 130 sewer connections that were funded in FY21. Last year we had 571 BAT upgrades and 258 sewer connections. So this year we have more BAT upgrades, and less sewer connections compared to last year. This is mostly because last year we had more sewer connections in Queen Anne's County South Kent Island project. This year we have funded 81 sewer connections under this project, compared to 192 last year. Overall, these numbers are good and consistent.
- Mr. Murphy suggested that it would be helpful if we have the historical data of the program to compare the performance in different years. Mr. Fretwell agreed to provide this information at the next meeting.

V. Update on BRF Fee Collection and Budget:

- Mr. Fretwell updated the committee on the BRF fee collection using the Comptroller's report through April 30, 2021. Mr. Fretwell advised the committee that the report showed the up to date revenues for FY21, which is roughly \$73,945,000 for the Wastewater Fund (Line 1), with \$15 million collected in the most recent quarter. Typically, through the third quarter the total FY amount would be close to \$80 million so we need a large revenue amount in the fourth quarter in order to get to the usual fiscal year total between \$110 and \$115 million. The grand total since the start of the program was \$1.388 billion. As for the Septic Fund (Line 2), revenues were \$25,697,000. \$15,418,000 of that was for MDE septic upgrades, and \$10,279,000 was for MDA cover crops. The grand total since the start of the program was almost \$346,653,000 for both the septic and cover crop programs.
- Mr. Murphy suggested that we should have a report that shows how these revenues are being used for different categories such as major and minor upgrades and other uses. Mr. Saffouri responded that we already have this in the annual report, but in total amounts used by different categories, not annually. Mr. Fretwell added that we can generate something useful as Mark suggested earlier.
- Mr. Hoffman added that the main goal is to start the Clean Water Commerce Act (CWCA) program, which is effective on June 30th. So we need to know what the plans for this program. Mr. Fretwell responded that our goal is to get through the process within the fiscal year, but we do have some flexibility if it ends up being a more protracted process to get there. Our normal solicitation process for all funds is December through January. In the past, we have done the CWCA solicitation at the same time.
- VI. Mr. Murphy reminded the Committee members that the next meeting will be held on October 14, 2021.

Materials Distributed at the Meeting

- Meeting Agenda
- Previous Meeting Minutes
- Wastewater Treatment Plants ENR Upgrade Status
- BRF Septic Program Funded Installations
- Program-to-Date BRF Fee Collection Report (Comptroller Report)

Attendance

Advisory Committee Members or Designees Attending:

Chris Murphy, BRF Advisory Committee Acting Chairman Jeff Fretwell, Maryland Department of the Environment Walid Saffouri, Maryland Department of the Environment Bob Buglass, Washington Suburban Sanitary District Gabe Cohee, Department of Natural Resources Jason Keppler, Maryland Department of Agriculture Ellen Mussman, Maryland Department of Planning Doug Myers, Chesapeake Bay Foundation Cheryl Lewis, Town of Oxford/MML John Dinkel, Dinkel Business Development Mark Hoffman, Chesapeake Bay Commission

Others in Attendance:

Andrew Gray, Department of Legislative Services Andrea Hanley, Carroll County Health Department Mary Sheppard, Office of the Attorney General Kelly Duffy, RK&K Laura Siemers Kennedy, Barton & Laguidice

Maryland Department of the Environment (MDE) Attendees:

Sunita Boyle Suzanne Dorsey Sara Albrecht Michael Roberts Cheryl Reilly Susan Iaconangelo Terri Wilson

Wastewater Treatment Plants ENR Upgrade Status

(October 14, 2021)

Major WWTPs

Status Update:

Previous Meeting	<u>Current</u>
64 facilities are in operation	64 facilities are in operation
2 facilities are under construction	2 facilities are under construction
0 facilities are under design	0 facilities are under design
1 facilities are in planning	1 facilities are in planning
67 total	67 total

Status Changes from Previous Meeting:

• No change in status.

Percentage completion for facilities under construction for ENR Upgrade:

Facility	Previous Meeting Percentage Complete	Current Percentage Complete		
Hampstead	97%	98%		
Westminster	66%	74%		

Minor WWTPs

Status Update:

Previous Meeting	Current
9 facilities are in operation	9 facilities are in operation
6 facilities are under construction	7 facilities are under construction
6 facilities are in design	6 facilities are in design
10 facilities are in planning	9 facilities are in planning
31 total	31 total

Status Changes from Previous Meeting:

- Construction started at Victor Cullen WWTP.
- Grantsville progressed from planning to design.
- Town of Secretary and Lewistown completed the design and they are in the bidding phase. They should start construction before the end of the year.

Percentage completion for facilities under construction for ENR Upgrade:

Facility	Previous Meeting	Current		
	Percentage Complete	Percentage Complete		
Oxford	99%	99%		
Preston	99%	99%		
Port Deposit	96%	96%		
Harbour View	91%	91%		
Chesapeake City	19%	34%		
Smith Island	10%	10%		
Victor Cullen	N/A	0%		



Contact: Terri Wilson 410-537-4155 terria.wilson@maryland.gov/cheryl.reilly@maryland.gov

7. MARYLAND DEPARTMENT OF THE ENVIRONMENT Bay Restoration Fund

Recommendation: That the Board of Public Works approve annual funding as described

Authority: Maryland Water Quality Financing Administration Act

§§ 9-1601--9-1622, Environment Article, Annotated Code of Maryland.

Project: Annual Operation and Maintenance Grants for Wastewater Treatment

Plants

Recipients: Owners of the Wastewater Treatment Plants identified below

Amount: Up to \$11,000,000

Location: Statewide

Project Description: Under the Bay Restoration Fund Act, up to 10% of the annual revenue generated from wastewater treatment plant users deposited with MDE may be allocated for operation and maintenance costs of a wastewater treatment plant operating at the enhanced nutrient removal level. MDE's grant recommendations are based on base-grant of \$30,000 per every million gallons per day of design capacity, with a minimum grant award of \$30,000 (unless prorated for partial year of operations), and maximum award of \$300,000 per year for any plant. In addition to the base-grants, additional grants are being recommended for plants achieving better than the enhanced nutrient removal level.

These plants have successfully achieved the goals of effluent levels at or below Total Nitrogen of 3 mg/l and Total Phosphorous of 0.3 mg/l, reducing nitrogen discharged to Chesapeake Bay by over 11,207,000 pounds per year, and phosphorus by over 1,127,000 pounds per year.

	ENR Wastewater Treatment Plant	Recipient	County	FY 2022 Grant Amount	
1.	Cumberland	City of Cumberland		\$618,373	
2.	George's Creek	Allocomy Country	Allogony	\$55,431	
3.	North Branch	Allegany County	Allegany	\$120,464	
4.	Rocky Gap	MES		\$31,867	
5.	Annapolis	Anno Amundol Country	Anne Arundel	\$366,641	
6.	Broadneck	Anne Arundel County	Aime Arundei	\$213,173	



7. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont'd) Bay Restoration Fund

ENR Wastewater Treatment Plant		Recipient	County	FY 2022 Grant Amount
7.	Broadwater	A A 1-1 C		\$107,090
8.	Cox Creek	Anne Arundel County		\$704,956
9.	Dorsey Run	MES	Anne	\$98,276
10.	Maryland City	Arundel		\$119,780
11.	Patuxent	Anne Arundel County		\$372,878
12.	Back River	Baltimore City	Baltimore	\$300,000
13.	Denton	Town of Denton		\$37,256
14.	Freedom District	MES	Carroll	\$136,413
15.	Mount Airy	Town of Mount Airy		\$59,615
16.	Elkton	Town of Elkton		\$170,603
17.	Northeast River	Cecil County	G 1	\$60,000
18.	Perryville	Town of Perryville	Cecil	\$70,694
19.	Rising Sun	Town of Rising Sun		\$34,640
20.	Indian Head	Town of Indian Head		\$46,206
21.	La Plata	Town of La Plata	Charles	\$78,761
22.	Southern Maryland Pre- Release	MES		\$30,327
23.	Cambridge	City of Cambridge	D 1 4	\$290,676
24.	Hurlock	Town of Hurlock	Dorchester	\$77,571
25.	Ballenger Creek	Frederick County		\$430,676
26.	Brunswick	City of Brunswick	F 1. 1. 1	\$46,029
27.	Emmitsburg	Town of Emmitsburg	Frederick	\$36,461
28.	Frederick	City of Frederick		\$252,472



7. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont'd) Bay Restoration Fund

	ENR Wastewater Treatment Plant	Recipient	County	FY 2022 Grant Amount
29.	Thurmont	Town of Thurmont	Frederick	\$48,459
30.	Aberdeen	City of Aberdeen		\$142,355
31.	Jopppatowne	Harfand Carreta	Harford	\$49,732
32.	Sod Run	Harford County		\$436,870
33.	Little Patuxent	Howard County	Howard	\$811,097
34.	Chestertown	Town of Chestertown	Kent	\$40,085
35.	5. Blue Plains		Montgomery & Prince George's	\$300,000
36.	Damascus	WSSC	24	\$73,924
37.	Seneca		Montgomery	\$589,741
38.	Bowie	City of Bowie		\$132,757
39.	Parkway	Wigge	Prince George's	\$393,832
40.	Piscataway	WSSC		\$862,199
41.	Kent Island	Queen Anne's County	0 4 7	\$139,861
42.	Queenstown	Town of Queenstown	Queen Anne's	\$32,750
43.	Crisfield	City of Crisfield		\$40,320
44.	Eastern Correctional Institution	MES	Somerset	\$49,592
45.	Leonardtown	Town of Leonardtown	St. Marry's	\$40,070
46.	Marlay Taylor	St. Mary's	St. Mary's	\$211,784
47.	Easton	Easton Utilities	T-114	\$245,353
48.	Talbot Region II	Talbot County	Talbot	\$42,921
49.	Boonsboro	Town of Boonsboro	Washington	\$37,664



7. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont'd) Bay Restoration Fund

E	NR Wastewater Treatment Plant	Recipient	County	FY 2022 Grant Amount	
50.	Conococheague	Washington County		\$204,458	
51.	Hagerstown	City of Hagerstown		\$405,781	
52.	Maryland Correctional Institution	MES	Washington	\$92,463	
53.	Winebrenner	Washington County		\$31,114	
54.	Fruitland	City of Fruitland	Wicomico	\$40,711	
55.	Salisbury	City of Salisbury	wicomico	\$439,966	
56.	Pocomoke City	City of Pocomoke City	Warragtar	\$66,811	
57.	Snow Hill	Town of Snow Hill	Worcester	\$30,000	

BOARD OF PUBLIC WORKS THIS ITEM WAS:

APPROVED DISAPPROVED

DEFERRED

WITHDRAWN

WITH DISCUSSION

WITHOUT DISCUSSION

BRF Septic Program
Funded Installations - FY21, 20, 19, and 18 (note FY21 numbers are not final)

	FY	21	FY2	0	FY19		FY18	
	# BAT units	# Sewer Connections						
Allegany Co/CVI	0	5	1	3	0	7	0	9
Anne Arundel Co	226	12	170	15	223	13	183	4
Baltimore Co	24	17	26	13	19	26	10	11
Calvert Co	106	2	94	2	78	0	76	0
Caroline Co	25	0	27	0	20	1	23	1
Carroll Co.	21	2	17	1	24	1	18	1
Cecil Co	51	6	46	2	55	8	60	1
Charles Co	19	3	35	1	28	0	28	0
Dorchester Co	35	0	42	2	43	0	45	0
Frederick Co/ CVI	20	0	14	0	20	0	8	0
Garrett Co	4	0	4	0	4	0	1	0
Harford Co	44	5	28	5	20	6	18	8
Howard Co/CVI	1	11	3	13	3	13	1	11
Kent Co	33	0	37	0	22	0	32	0
Montgomery Co/CVI	13	1	15	1	18	1	17	1
Prince Georges Co	3	4	2	3	2	0	1	2
Queen Annes Co	81	109	55	228	56	96	77	0
Somerset Co	22	0	14	1	23	0	35	0
St Mary's Co	86	1	73	4	50	3	62	2
Talbot Co	68	4	62	18	39	5	24	49
Washington Co/CVI	20	0	20	2	15	0	16	0
Wicomico Co	29	5	32	5	31	5	32	5
Worcester Co	6	0	19	0	8	4	11	0
TOTALS	937	187	836	319	801	189	778	105

Comptroller of Maryland Revenue Administration Division Bay Restoration Fee - By County Program To Date Through July 31, 2021

		<u>Sewer</u>	<u>Septic</u>	<u>Liability</u>	Collection	Returns w/\$	Zero \$ Returns	Expenses <u>Claimed</u>	Expenses <u>Paid</u>
100	Allegany	\$21,708,292	\$4,172,211	\$25,939,894	\$25,927,043	686.00	65.00	\$271,609	249,850
	• •	\$126,309,438	\$32,568,420	\$159,056,866	\$158,922,195	818.00	242.00	\$557,594	553,433
300	Baltimore County	\$234,018,506		\$258,750,514	\$258,771,522	569.00	146.00	\$259,946	231,478
400	Baltimore City	\$170,429,542	\$3,170,783	\$173,635,546	\$187,174,204	211.00	108.00	\$15,901	15,900
500	Calvert	\$5,731,401	\$20,333,627	\$26,108,148	\$26,770,313	542.00	36.00	\$376,919	352,670
600	Caroline	\$3,938,400	\$6,547,201	\$10,507,976	\$10,509,127	517.00	17.00	\$58,073	56,959
700	Carroll	\$16,075,694	\$33,975,610	\$50,068,392	\$50,073,936	759.00	113.00	\$534,172	256,849
800	Cecil	\$13,742,274	\$18,382,970	\$32,763,955	\$32,554,924	1456.00	130.00	\$340,808	262,572
900	Charles	\$30,054,179	\$13,483,046	\$43,817,677	\$43,811,357	1558.00	134.00	\$182,543	176,608
1000	Dorchester	\$7,244,171	\$8,400,645	\$15,753,407	\$15,754,693	467.00	107.00	\$322,838	281,428
1100	Frederick	\$49,390,673	\$21,683,423	\$71,245,343	\$71,276,346	835.00	217.00	\$2,090,062	166,578
1200	Garrett	\$4,008,598	\$5,921,585	\$9,930,569	\$9,930,535	301.00	43.00	\$95,399	95,546
1300	Harford	\$47,251,530	\$25,119,700	\$72,480,238	\$72,519,629	579.00	150.00	\$620,231	616,896
1400	Howard	\$72,857,926		\$85,319,900		310.00	83.00	\$74,474	71,480
1500	Kent	\$5,358,241	\$3,656,047	\$9,049,156	\$8,934,081	511.00	34.00	\$136,494	93,927
1600	Montgomery	\$13,062,280	\$11,314,349	\$24,528,356	\$24,497,548	517.00	106.00	\$1,925,688	1,040,953
1700	Prince George's	\$467,081,136		\$490,259,451	\$500,521,138	410.00	163.00	\$6,021,222	
1800	Queen Anne's	\$9,178,055	\$8,302,236	\$17,518,990	\$17,511,875	419.00	115.00	\$451,627	445,298
	,	\$13,145,001	\$21,113,871	\$34,262,918	\$34,267,341	411.00	82.00	\$81,380	79,000
2000	Somerset	\$4,059,011	\$3,889,706	\$7,971,543	\$7,979,160	195.00	7.00	\$443,313	341,668
2100	Talbot	\$9,862,835	\$6,393,373	\$16,273,232	\$16,331,537	655.00	14.00	\$107,962	76,955
2200	Washington	\$32,168,692	\$14,377,344	\$46,590,563	\$46,580,318	705.00	18.00	\$270,753	242,052
2300	Wicomico	\$15,323,617	\$20,454,389	\$35,814,930	\$35,834,668	750.00	111.00	\$431,593	441,973
2400	Worcester	\$22,316,520	\$5,743,465	\$28,091,920	\$28,089,879	514.00	90.00	\$882,890	474,232
	Undesignated	\$229,986	\$482,460	\$713,087	\$712,504	76.00	45.00	\$56,715	32,945
	Total	\$ 1,394,545,999.75	\$ 348,964,056.38	\$ 1,746,452,567.98	\$ 1,770,579,380.88	14,771	2,376	\$ 16,610,205.64	\$ 12,678,178.47

Note - Some facilities may cross county lines in the performance of services. For example, the Washington Suburban Sanitary Commission is headquartered in Prince George's County and, as such, revenue collected by them is reported under Prince George's County. However, the Commission performs services in more than one county.

Comptroller of Maryland Revenue Administration Division Bay Restoration Fee - By County Tax Year 2020 Through July 31, 2021

		<u>Sewer</u>	<u>Septic</u>	Liability	Collection	Returns w/\$	Zero \$ Returns	Expenses <u>Claimed</u>	Expenses <u>Paid</u>
100	Allegany	\$2,056,168	\$263,422	\$2,319,592	\$2,309,975	46	1	\$30,746	\$15,472
200	Anne Arundel	\$11,109,348	\$2,693,570	\$13,804,478	\$13,791,466	76	1	\$35,314	\$36,456
300	Baltimore County	\$18,825,295	\$2,126,685	\$20,951,981	\$20,979,398	39	16	\$800	\$28,083
400	Baltimore City	\$10,061,602	\$221,403	\$10,288,079	\$10,252,984	14	9	\$1	\$0
500	Calvert	\$565,110	\$1,490,265	\$2,057,132	\$2,711,756	36	1	\$47,843	\$44,491
600	Caroline	\$411,330	\$549,097	\$961,718	\$964,951	38		\$3,784	\$4,201
700	Carroll	\$1,744,875	\$3,486,541	\$5,231,418	\$5,231,435	71	5	\$58,477	\$28,173
800	Cecil	\$1,728,522	\$1,471,943	\$3,200,665	\$3,200,792	109	5	\$37,970	\$29,796
900	Charles	\$3,791,594	\$1,222,486	\$5,014,082	\$5,007,663	128	3	\$24,834	\$23,988
1000	Dorchester	\$581,998	\$1,107,690	\$1,690,536	\$1,693,134	39	9	\$36,567	\$32,188
1100	Frederick	\$5,740,438	\$1,869,575	\$7,611,310	\$7,630,318	67	19	\$310,232	\$19,880
1200	Garrett	\$338,416	\$471,692	\$810,108	\$810,030	22		\$7,094	\$7,241
1300	Harford	\$5,026,621	\$2,316,133	\$7,343,817	\$7,354,569	49	4	\$38,530	\$39,894
1400	Howard	\$7,527,656	\$1,164,010	\$8,691,830	\$8,690,675	22	1	\$1,923	\$3,086
1500	Kent	\$385,103	\$494,168	\$884,469	\$889,717	39	3	\$34,891	\$9,185
1600	Montgomery	\$1,453,420	\$759,097	\$2,212,786	\$2,213,366	34	10	\$217,965	\$97,500
1700	Prince George's	\$54,382,148	\$2,043,163	\$56,425,302	\$66,686,030	27	20	\$2,745,754	\$2,745,754
1800	Queen Anne's	\$1,046,475	\$708,857	\$1,758,087	\$1,750,135	34	17	\$46,248	\$44,599
1900	St. Mary's	\$378,237	\$3,230,546	\$3,611,846	\$3,611,847	17	5	\$5,551	\$5,550
2000	Somerset	\$494,760	\$387,919	\$882,679	\$885,131	18		\$42,282	\$41,354
2100	Talbot	\$1,099,979	\$520,208	\$1,620,189	\$1,620,191	37	1	\$8,113	\$6,437
2200	Washington	\$3,578,674	\$1,248,279	\$4,829,103	\$4,817,732	58	1	\$35,002	\$28,507
2300	Wicomico	\$1,478,806	\$2,176,839	\$3,656,366	\$3,671,395	52	9	\$26,268	\$41,358
2400	Worcester	\$1,886,048	\$142,850	\$2,028,898	\$2,029,048	35		\$70,316	\$29,242
	Undesignated	\$192,081	\$451,840	\$644,083	\$643,922	18	9	\$55,081	\$31,734
	Total	\$135,884,704.49	\$32,618,279.58	\$ 168,530,554.36	\$ 179,447,660.46	1,125	149	\$3,921,587.79	\$ 3,394,166.55

Note - Some facilities may cross county lines in the performance of services. For example, the Washington Suburban Sanitary Commission is headquartered in Prince George's County and, as such, revenue collected by them is reported under Prince George's County. However, the Commission performs services in more than one county.

Comptroller of Maryland Revenue Administration Division Bay Restoration Fee - By County First Quarter of Tax Year 2020 Through July 31, 2021

		<u>Sewer</u>	<u>Septic</u>	<u>Liability</u>	Collection	Returns w/\$	Zero \$ Returns	Expenses <u>Claimed</u>	Expenses <u>Paid</u>
100	Allegany	\$835,221	\$170,128	\$1,005,350	\$995,731	19	1	\$26,813	\$11,539
200	Anne Arundel	\$3,309,426	\$950,648	\$4,260,075	\$4,251,117	37	1	\$14,931	\$15,210
300	Baltimore County	\$5,212,650	\$690,381	\$5,903,032	\$5,903,034	18	7	\$325	\$336
400	Baltimore City	\$287	\$63,705	\$64,394	\$60,301	4	4	\$0	\$0
500	Calvert	\$230,432	\$419,704	\$650,137	\$648,661	16		\$23,711	\$20,334
600	Caroline	\$211,166	\$159,089	\$370,297	\$370,295	16		\$2,199	\$2,616
700	Carroll	\$889,102	\$931,718	\$1,820,823	\$1,820,833	36	2	\$30,233	\$14,249
800	Cecil	\$831,261	\$538,518	\$1,369,821	\$1,369,672	50	3	\$18,393	\$14,792
900	Charles	\$1,913,577	\$177,571	\$2,091,149	\$2,084,664	60	1	\$12,382	\$12,010
1000	Dorchester	\$390,370	\$328,732	\$719,102	\$717,365	18	4	\$14,431	\$12,441
1100	Frederick	\$2,616,586	\$208,101	\$2,824,706	\$2,824,807	32	10	\$155,525	\$10,238
1200	Garrett	\$165,302	\$104,321	\$269,622	\$269,478	10		\$3,069	\$3,236
1300	Harford	\$2,132,489	\$472,017	\$2,604,690	\$2,616,140	22	2	\$18,122	\$18,188
1400	Howard	\$3,030,849	\$161,927	\$3,192,775	\$3,192,990	10		\$770	\$1,449
1500	Kent	\$213,740	\$148,432	\$362,170	\$362,174	17	2	\$23,499	\$4,745
1600	Montgomery	\$674,237	\$313,644	\$987,880	\$989,649	15	4	\$131,570	\$43,873
1700	Prince George's	\$27,421,041	\$773,407	\$28,194,439	\$28,195,450	11	10	\$1,383,396	\$1,383,396
1800	Queen Anne's	\$459,809	\$256,275	\$716,084	\$716,357	16	8	\$19,690	\$18,548
1900	St. Mary's	\$200,512	\$1,415,306	\$1,615,818	\$1,615,819	7	3	\$2,860	\$2,860
2000	Somerset	\$243,980	\$88,726	\$332,707	\$332,708	9		\$19,482	\$16,635
2100	Talbot	\$485,584	\$40,084	\$525,668	\$525,669	16		\$3,857	\$2,270
2200	Washington	\$1,535,037	\$250,417	\$1,785,455	\$1,785,478	28		\$16,743	\$13,168
2300	Wicomico	\$756,799	\$612,828	\$1,369,627	\$1,384,690	24	4	\$5,796	\$20,914
2400	Worcester	\$941,469	\$72,147	\$1,013,617	\$1,013,621	17		\$35,970	\$14,284
	Undesignated	\$64,176	\$44,719	\$108,895	\$108,895	7	4	\$18,448	\$5,262
	Total	\$ 54,765,100.04	\$ 9,392,544.99	\$ 64,158,332.70	\$ 64,155,597.07	515	70	\$ 1,982,215.90	\$ 1,662,592.27

Note - Some facilities may cross county lines in the performance of services. For example, the Washington Suburban Sanitary Commission is headquartered in Prince George's County and, as such, revenue collected by them is reported under Prince George's County. However, the Commission performs services in more than one county.

Comptroller of Maryland Distribution of Bay Restoration Fee through July 31, 2021

	MD Dept of Environment			
Line 1:	MD Dept of Environment			
4/05 - 6/05:				
Total Fiscal Year 2005	\$ 7,022,667.18	Total Fiscal Year 2006	\$	57,686,674.75
Total Fiscal Year 2007	\$ 69,141,379.76	Total Fiscal Year 2008	\$	54,695,910.00
Total Fiscal Year 2009	\$ 53,339,463.89	Total Fiscal Year 2010	\$	54,398,088.37
Total Fiscal Year 2011	\$ 55,461,809.59	Total Fiscal Year 2012	\$	55,971,051.91
Total Fiscal Year 2013	\$ 102,145,356.32	Total Fiscal Year 2014	\$	110,688,785.91
Total Fiscal Year 2015	\$ 109,796,411.58	Total Fiscal Year 2016	\$	124,301,135.01
Total Fiscal Year 2017	\$ 115,989,051.47	Total Fiscal Year 2018	\$	115,308,016.48
Total Fiscal Year 2019	\$ 107,545,498.54	Total Fiscal Year 2020	\$	121,185,706.78
Total Fiscal Year 2021	\$ 98,087,149.34			
August 2020	\$ -			
September October	34,326,745.38	included \$1,808.92 FY20		
November	34,320,743.30	ΠCIααeα φ1,000.921 120		
December	_			
January 2021	24,167,675.39			
February	-			
March	-			
April	15,451,518.67			
May	, , , <u>-</u>			
June	-			
July 2021 accrual	24,141,209.90			
Total FY 2021	\$ 98,087,149.34			
Program Grand Tota	al \$ 1,412,764,156.88			
g				
Line 2:	MD Dept of Environment	MD Dept of Agriculture		Total Line 2
4/05 - 6/05				
Total Fiscal Year 2005 60% MDE 40% MDA	\$ 156,580.00	\$ 104,386.66	\$	260,966.66
	A 700 770 45	Φ 0.400.540.44	Φ.	7.074.000.50
Total Fiscal Year 2006 60% MDE 40% MDA	\$ 4,782,770.15	\$ 3,188,513.44	\$	7,971,283.59
Total Fiscal Year 2007	\$ 8,094,089.27	\$ 5,396,059.51	\$	13,490,148.78
60% MDE 40% MDA				
Total Fiscal Year 2008 60% MDE 40% MDA	\$ 8,489,069.61	\$ 5,659,379.72	\$	14,148,449.33
Total Fiscal Year 2009	\$ 9,484,117.74	\$ 6,322,745.15	\$	15,806,862.89
60% MDE 40% MDA				

\$

10,803,096.68 \$

13,921,516.34

3,118,419.66

Total Fiscal Year 2010 \$

22.4% MDE 77.6% MDA

Total Fiscal Year 2011	\$	8,173,632.20	\$	5,449,088.14	\$	13,622,720.34
60% MDE 40% MDA		<u> </u>		<u> </u>		· ·
Total Fiscal Year 2012	\$	8,271,087.10	\$	5,514,058.08	\$	13,785,145.18
60% MDE 40% MDA						
Tatal Figure Wass 2012	Ф	45 000 700 00	ф	40 004 000 00	Φ	00.054.005.44
Total Fiscal Year 2013 60% MDE 40% MDA	\$	15,992,799.08	\$	10,661,866.06	\$	26,654,665.14
00% NIDE 40% NIDA						
Total Fiscal Year 2014	\$	16,801,348.71	\$	11,200,899.10	\$	28,002,247.81
60% MDE 40% MDA	-		<u> </u>	,		
Total Fiscal Year 2015	\$	17,456,798.39	\$	11,637,865.59	\$	29,094,663.98
60% MDE 40% MDA						
Total Fiscal Year 2016	\$	17,311,866.76	\$	11,541,244.49	\$	28,853,111.25
60% MDE 40% MDA						
T + 15' 17' 0047	•	17 110 010 00	•	44 400 007 40	•	00 500 007 70
Total Fiscal Year 2017 60% MDE 40% MDA	\$	17,113,840.66	\$	11,409,227.10	\$	28,523,067.76
00% NIDE 40% NIDA						
Total Fiscal Year 2018	\$	17,811,270.90	\$	11,874,180.60	\$	29,685,451.50
60% MDE 40% MDA						
Tatal Figure Wass 2010	Ф	40 000 700 50	ф	44 055 040 07	Φ	00 400 504 40
Total Fiscal Year 2019 60% MDE 40% MDA	\$	16,883,720.52	\$	11,255,813.67	\$	28,139,534.19
00% NIDE 40% NIDA						
Total Fiscal Year 2020	\$	17,397,453.75	\$	11,598,302.51	\$	28,995,756.26
60% MDE 40% MDA		<u>, , , , , , , , , , , , , , , , , , , </u>		, ,		·
Tatal Figure Wass 2004	Ф	40,000,000,40	ф	44 220 524 72	Φ	00 040 000 00
Total Fiscal Year 2021	\$	16,989,802.10	\$	11,326,534.72	_\$	28,316,336.82
60% MDE 40% MDA						
Fiscal Year 2021		60%		40%		<u>Total</u>
	\$	<u>60%</u> -	\$	<u>40%</u>	\$	<u>Total</u> -
Fiscal Year 2021 August 2020 September	·	- -	\$		\$	-
Fiscal Year 2021 August 2020 September October	·	60% - - 11,062,617.85	\$	40% - - 7,375,078.57		Total - - 18,437,696.42
Fiscal Year 2021 August 2020 September October November	·	- -	\$		\$	-
Fiscal Year 2021 August 2020 September October November December	·	11,062,617.85 - - - -	\$	7,375,078.57 - - -	\$	18,437,696.42 - -
Fiscal Year 2021 August 2020 September October November December January 2021		- -	\$		\$	-
Fiscal Year 2021 August 2020 September October November December January 2021 February		11,062,617.85 - - - -	\$	7,375,078.57 - - -	\$	18,437,696.42 - -
Fiscal Year 2021 August 2020 September October November December January 2021 February March		11,062,617.85 - - - 1,980,994.57 -	\$	7,375,078.57 - - 1,320,663.04 - -	\$	18,437,696.42 - - 3,301,657.61 -
Fiscal Year 2021 August 2020 September October November December January 2021 February		11,062,617.85 - - - -	\$	7,375,078.57 - - -	\$	18,437,696.42 - -
Fiscal Year 2021 August 2020 September October November December January 2021 February March April		11,062,617.85 - - - 1,980,994.57 -	\$	7,375,078.57 - - 1,320,663.04 - -	\$	18,437,696.42 - - 3,301,657.61 -
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual		11,062,617.85 - - 1,980,994.57 - - 2,375,104.03 - - 1,571,085.65		7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43	\$ \$	18,437,696.42 - - 3,301,657.61 - - 3,958,506.71 2,618,476.08
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June		11,062,617.85 - - 1,980,994.57 - - 2,375,104.03	\$ *	7,375,078.57 - - 1,320,663.04 - - 1,583,402.68 - -	\$	18,437,696.42 - 3,301,657.61 - 3,958,506.71
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021	\$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10		7,375,078.57 - 7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72	\$ \$	18,437,696.42 - - 3,301,657.61 - - 3,958,506.71 2,618,476.08
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual	\$	11,062,617.85 - - 1,980,994.57 - - 2,375,104.03 - - 1,571,085.65		7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43	\$ \$	18,437,696.42 - - 3,301,657.61 - - 3,958,506.71 2,618,476.08
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota	\$ I_\$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10	\$	7,375,078.57 - 7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10	\$	7,375,078.57 - 7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recove	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller	\$	7,375,078.57 - 7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 144,943,261.22	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recove FY 2005 FY 2006 FY 2007	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2006 FY 2007 FY 2008	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2005 FY 2006 FY 2007 FY 2008 FY 2009	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62 46,721.16	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88 168,013.19
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2005 FY 2006 FY 2007 FY 2008 FY 2009 FY 2010	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62 46,721.16 112,654.00	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88 168,013.19 188,999.78
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2005 FY 2006 FY 2007 FY 2008 FY 2010 FY 2011	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62 46,721.16 112,654.00 59,098.66	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88 168,013.19 188,999.78 219,425.05
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2005 FY 2006 FY 2007 FY 2008 FY 2010 FY 2011 FY 2011	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62 46,721.16 112,654.00 59,098.66 94,566.86	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88 168,013.19 188,999.78
Fiscal Year 2021 August 2020 September October November December January 2021 February March April May June July 2021 accrual Total FY 2021 Program Grand Tota Administrative cost recov FY 2005 FY 2006 FY 2007 FY 2008 FY 2010 FY 2011	\$ I \$	11,062,617.85 - 1,980,994.57 - 2,375,104.03 - 1,571,085.65 16,989,802.10 204,328,666.60 Comptroller 44,941.58 52,122.42 57,482.53 57,777.62 46,721.16 112,654.00 59,098.66	\$	7,375,078.57 - 1,320,663.04 - 1,583,402.68 - 1,047,390.43 11,326,534.72 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020	\$ \$	18,437,696.42 - 3,301,657.61 - 3,958,506.71 2,618,476.08 28,316,336.82 349,271,927.82 120,303.41 152,674.27 158,749.94 158,735.88 168,013.19 188,999.78 219,425.05