Waste Management

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Projec	t Class Summary - Projec	et Listing						Cour	cil Approved
Project	Project Title	Total	Prior	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026
Project	Class: Waste Managemen	t							
N526900	Solid Waste Renovations	\$16,779,019	\$8,139,019	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000
N551100	Cell 8 Closure	\$15,692,000	\$15,722,000	(\$30,000)	\$0	\$0	\$0	\$0	\$0
1569800	MLF Cell 567 Replace Cap	\$3,020,000	\$3,095,000	(\$75,000)	\$0	\$0	\$0	\$0	\$0
1578800	MLF Subcell 9.3 Design/Const.	\$21,000,000	\$0	\$0	\$0	\$0	\$0	\$2,100,000	\$18,900,000
1581800	MLF-Main Entrance Upgrades	\$3,648,000	\$0	\$3,648,000	\$0	\$0	\$0	\$0	\$0
1581900	MLF-Cell 9 LFG Design/Constr	\$1,247,000	\$0	\$0	\$0	\$136,000	\$1,111,000	\$0	\$0
422700	SW Project Planning	\$412,896	\$412,896	\$0	\$0	\$0	\$0	\$0	\$0
426900	Solid Waste Proj Mgmt	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
496200	Chg Agst SW Closed Projects	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0
N535400	Landfill Buffer Exp	\$875,378	\$875,378	\$0	\$0	\$0	\$0	\$0	\$0
1561400	MLFRRF Subcell 9.2	\$18,580,000	\$19,980,000	(\$1,400,000)	\$0	\$0	\$0	\$0	\$0
1564800	MLF Compost Pad Phase 2	\$3,518,000	\$3,518,000	\$0	\$0	\$0	\$0	\$0	\$0
Total W	aste Management	\$85,628,176	\$52,598,176	\$3,583,000	\$1,440,000	\$1,576,000	\$2,551,000	\$3,540,000	\$20,340,000

Capital Budget and Program

Anne Arundel County, Maryland

Capital Budget and Program

Anne Arundel County, Maryland

Project Class Summary - Fund	ing Detail						Cour	ncil Approved	
Project Project Title	Total	Prior	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	
Project Class Waste Management									
Bonds									
Solid Waste Bonds	\$62,218,280	\$32,488,280	\$3,058,000	\$885,000	\$1,021,000	\$1,996,000	\$2,985,000	\$19,785,000	
Bonds	\$62,218,280	\$32,488,280	\$3,058,000	\$885,000	\$1,021,000	\$1,996,000	\$2,985,000	\$19,785,000	
PayGo									
Solid Wst Mgmt PayGo	\$6,967,896	\$3,637,896	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	
SW Financial Assurance PayGo	\$15,692,000	\$15,722,000	(\$30,000)	\$0	\$0	\$0	\$0	\$0	
General Fund PayGo	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
РауGo	\$22,659,896	\$19,359,896	\$525,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	
Other									
Miscellaneous	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
Bond Premium	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
Waste Management	\$85,628,176	\$52,598,176	\$3,583,000	\$1,440,000	\$1,576,000	\$2,551,000	\$3,540,000	\$20,340,000	

Anne A	rundel County, Maryland		С	apital Budget and Program
N526900	Solid Waste Renovations	Class: Waste Management	FY2021	Council Approved
Descriptio	on			
	quested and programmed for the repair, renovation a ted in Millersville, Glen Burnie and Sudley.	nd upgrades to solid waste		
		Locatio	n	

Countywide

Benefit

Maintenance and upgrades.

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project. Removed \$1,505,000 via AMD #38 & 39 to Bill 46-13. Removed \$87,000 via AMD #29 to Bill 23-14. County Council removed \$10k via AMD #66 to Bill 29-15. County Council removed \$10k/year in the prgm via AMD #99 to Bill 29-15.

Prior Year		Project Total	Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years	
\$2,333,528	Plans and Engineering	\$2,424,093	\$984,093	\$240,000	\$240	\$240	\$240	\$240	\$240		
\$0	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
\$12,647,781	Construction	\$13,069,646	\$6,469,646	\$1,100,000	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100		
\$762,774	Overhead	\$798,243	\$378,243	\$70,000	\$70	\$70	\$70	\$70	\$70		
\$457,037	Furn., Fixtures and Equip.	\$487,037	\$307,037	\$30,000	\$30	\$30	\$30	\$30	\$30		
\$16,201,121	Total	\$16,779,019	\$8,139,019	\$1,440,000	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440		
More	(Less) Than Prior Year Program:	\$577,898	(\$862,102)	\$0	\$0	\$0	\$0	\$0	\$1,440	Multi-Yr	

Capital Budget and Program

N526900 Solid Waste Renovations	Class: Waste Management FY2021 Council Approved								
ect Status Change from Prior Year									
1. Current Status Of This Project: Active	escription: None								
2. Action Taken In Current Fiscal Year: Multi-Year	2. Change in Total Project	ct Cost: Added FY26 funding							
3. Action Required To Complete This Project: Multi-Year	equired To Complete This Project: Multi-Year 3. Change in Scope None								
4. Change in Timing: None									

Estimated Operating Budget Impact: Potential savings/cost avoidance

Initial	Total Project Cost Estimate	<u>Activity</u>									
FY 2	004 \$3,000,000			Expended	Encumbered	Total					
		A	pril 1, 2019	\$5,125,822	\$1,184,929	\$6,310,7	51				
		A	pril 1, 2020	\$6,310,706	\$411,341	\$6,722,0	47				
Prior Year Project Total	Funding	Project Total	Prior Approval		idget '2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$10,201,121	Solid Waste Bonds	\$10,224,019	\$4,914,019	\$88	35,000	\$885	\$885	\$885	\$885	\$885	
\$6,000,000	Solid Wst Mgmt PayGo	\$6,555,000	\$3,225,000	\$55	55,000	\$555	\$555	\$555	\$555	\$555	
\$16,201,121	Total	\$16,779,019	\$8,139,019	\$1,44	10,000	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440	
More	e (Less) Than Prior Year Program:	\$577,898	(\$862,102)		\$0	\$0	\$0	\$0	\$0	\$1,440	Multi-Yr

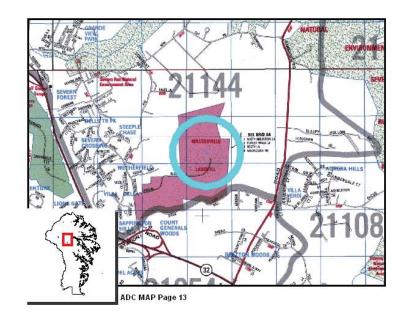
N551100 Cell 8 Closure

Class: Waste Management

FY2021 Council Approved

Description

This project is for the design and construction of the Cell 8 closure system including the Subtitle D landfill cap and components of the landfill gas management system at the Millersville Landfill.



Benefit

Regulatory compliance and environmental protection.

Amendment History

CC removed \$698k via AMD #82 to Bill 36-17.

Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$1,098,000	Plans and Engineering	\$1,098,000	\$1,098,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$13,884,000	Construction	\$13,884,000	\$13,884,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$740,000	Overhead	\$710,000	\$740,000	(\$30,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$15,722,000	Total	\$15,692,000	\$15,722,000	(\$30,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$30,000)	\$0	(\$30,000)	\$0	\$0	\$0	\$0	\$0	\$0

Anne Arundel County, Maryland Capital Budget and Program N551100 Cell & Closure FY2021 Council Approved Project Status Change from Prior Year 1. Change in Name or Description: None 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Performance 2. Change in Total Project Cost: Decreased on actual costs 3. Action Required To Complete This Project: None 3. Change in Scope None

4. Change in Timing: None

Estimated Operating Budget Impact: Indeterminate

<u>Initial</u>	Total Project Cost Estimate	Financial Activity									
FY 2	013 \$16,291,000			Expended	Encumbered	Total					
		April 1	, 2019	\$14,829,601	\$541,620	\$15,371,2	21				
		April 1	, 2020	\$15,652,333	\$34,193	\$15,686,5	26				
Prior Year Project Total	Funding		Prior oproval		dget 2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$15,722,000	SW Financial Assurance PayGo	\$15,692,000 \$15,	722,000	(\$3)	0,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$15,722,000	Total	\$15,692,000 \$15,	722,000	(\$3	0,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	More (Less) Than Prior Year Program:		\$0	(\$3	0,000)	\$0	\$0	\$0	\$0	\$0	\$0

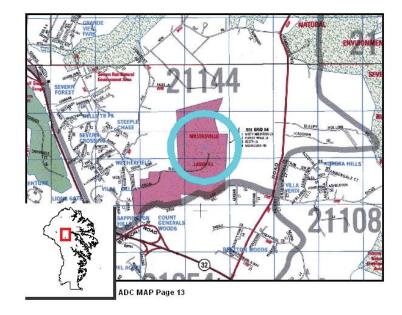
N569800 MLF Cell 567 Replace Cap

Class: Waste Management

FY2021 Council Approved

Description

This project is for the design and construction of corrective actions to address differential settlement issues on Cells 5, 6,& 7. The work includes regrading of settled areas of the cap's surface, repair/replacement of the existing geosynthetic cap if required and repositioning portions of the landfill gas collection and control system (LFGCCS) to drain condensate from the system.



Benefit

Regulatory Compliance and Reduced Future Operational and Maintenance Costs

Amendment History

Prior Year	Dhase		Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$245,000	Plans and Engineering	\$262,000	\$245,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0
\$2,700,000	Construction	\$2,641,000	\$2,700,000	(\$59,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$150,000	Overhead	\$117,000	\$150,000	(\$33,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$3,095,000	Total	\$3,020,000	\$3,095,000	(\$75,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	More (Less) Than Prior Year Program:		\$0	(\$75,000)	\$0	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program

N569800	MLF Cell 567 Replace Cap	Class: Waste Management FY2021 Council Approved							
Project Statu	<u>IS</u>	Change from Prior Yea	<u>ır</u>						
1. Current Statu	us Of This Project: Active	1. Change in Name or Desc	1. Change in Name or Description: None						
2. Action Taken	n In Current Fiscal Year: Construction, Performance	2. Change in Total Project 0	2. Change in Total Project Cost: Decreased based on actual costs						
3. Action Requi	ired To Complete This Project: Performance	3. Change in Scope None							
		4. Change in Timing: None							

Estimated Operating Budget Impact: Indeterminate

Initial	<u>Total Project Cost Estimate</u>	Financial Activity									
FY 2	017 \$1,765,000			Expended	Encumbered	Total					
		A	pril 1, 2019	\$253,700	\$1,351,828	\$1,605,5	28				
		A	pril 1, 2020	\$2,468,503	\$303,749	\$2,772,2	52				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capit FY2023	al Program (FY2024	(\$000) FY2025	FY2026	Beyond 6 Years
\$3,095,000	Solid Waste Bonds	\$3,020,000	\$3,095,000	(\$7	(5,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$3,095,000	Total	\$3,020,000	\$3,095,000	(\$7	75,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$75,000)	\$0	(\$7	(5,000)	\$0	\$0	\$0	\$0	\$0	\$0

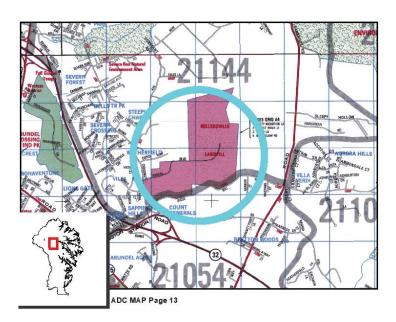
N578800 MLF Subcell 9.3 Design/Const.

Class: Waste Management

FY2021 Council Approved

Description

This Project is to design and construct Subcell 9.3 at the Millersville Landfill and Resource Recovery Facility. Subcell 9.3 is the third of five subcells which comprise Cell 9.



Benefit

Service expansion of Public Works infrastructure to provide added capacity.

Amendment History

Prior Year			Prior Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$2,000,000	Plans and Engineering	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0
\$0	Construction	\$18,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$0
\$100,000	Overhead	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$100	\$900	\$0
\$2,100,000	Total	\$21,000,000	\$0	\$0	\$0	\$0	\$0	\$2,100	\$18,900	\$0
More	(Less) Than Prior Year Program:	\$18,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,900	\$0

Anne Arundel County, Maryland Capital Budget and Program N578800 MLF Subcell 9.3 Design/Const. FY2021 Council Approved Project Status 1. Change from Prior Year 1. Change in Name or Description: None 1. Current Status Of This Project: New 1. Change in Total Project Cost: None 2. Change in Total Project Cost: None 2. Action Taken In Current Fiscal Year: New 3. Change in Scope None 3. Change in Scope None

4. Change in Timing: None

Estimated Operating Budget Impact: None

Initial	Total Project Cost Estimate			Financial A	Activity						
FY 0	\$0			Expended	Encumbered	Total					
		Ap	oril 1, 2019	\$0	\$0		\$0				
		Ap	oril 1, 2020	\$0	\$0		\$0				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capi [:] FY2023	tal Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$2,100,000	Solid Waste Bonds	\$21,000,000	\$0		\$0	\$0	\$0	\$0	\$2,100	\$18,900	\$0
\$2,100,000	Total	\$21,000,000	\$0		\$0	\$0	\$0	\$0	\$2,100	\$18,900	\$0
More	e (Less) Than Prior Year Program:	\$18,900,000	\$0		\$0	\$0	\$0	\$0	\$0	\$18,900	\$0

N581800 MLF-Main Entrance Upgrades

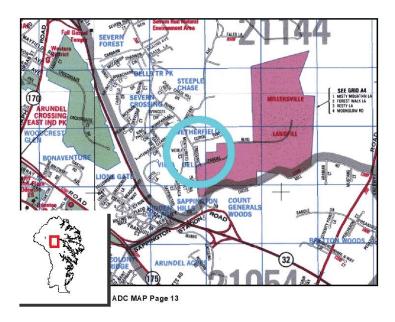
Class: Waste Management

FY2021 Council Approved

Capital Budget and Program

Description

This project will provide for construction of improvements to the entrances to the Millersville Landfill and Resource Recovery Facility being designed under the Solid Waste Renovations project Contract N426947. The improvements includes an overflow parking area for the Administration Building, a widened main entrance, extension of an existing turn lane, pavement widening to bypass outgoing backups from the scale house, and improved pavement markings, signing, lighting, and landscaping.



Benefit

Improve customer safety, visibility, and efficiency.

Amendment History

Prior Year	21		Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Construction	\$3,508,000	\$0	\$3,508,000	\$0	\$0	\$0	\$0	\$0	\$0
	Overhead	\$140,000	\$0	\$140,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$3,648,000	\$0	\$3,648,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$3,648,000	\$0	\$3,648,000	\$0	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program

			-	8	0
N581800	MLF-Main Entrance Upgrades	Class: Waste Management	FY2021	Council Approved	
Project Statu	us	Change from Prior Year			
1. Current Sta	tus Of This Project: New Project	1. Change in Name or Descripti	on: New Projec	ot	
2. Action Take	en in Current Fiscal Year: New Project	2. Change in Total Project Cost	New Project		
3. Action Requ	uired To Complete This Project: New Project	3. Change in Scope: New Proje	ect		
		4. Change in Timing: New Proj	ect		

Estimated Operating Budget Impact:

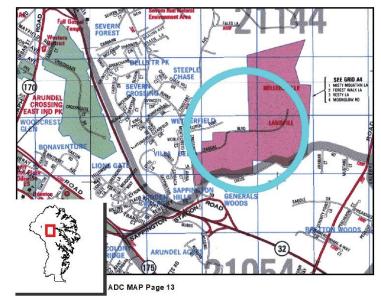
<u>Initial</u>	Total Project Cost Estimate			Financial	Activity						
FY 0	\$0			Expended	Encumbered	Total					
		A	oril 1, 2019	\$0	\$0		\$0				
		Ap	oril 1, 2020	\$0	\$0		\$0				
Prior Year Project Total	Funding	Project Total	Prior Approval		udget (2021	FY2022	Capi FY2023	tal Program FY2024	(\$000) FY2025	FY2026	Beyond 6 Years
	Solid Waste Bonds	\$3,648,000	\$0	\$3,64	48,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$3,648,000	\$0	\$3,64	48,000	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$3,648,000	\$0	\$3,64	48,000	\$0	\$0	\$0	\$0	\$0	\$0

N581900 MLF-Cell 9 LFG Design/Constr

Description

Design and construction related to the Cell 9 Landfill Gas Collection and Control Systems as required by MDE/USEPA regulations, including design and construction based on the chosen methodology from the Schematic Design report.

FY2021 Council Approved



Benefit

Amendment History

Prior Year	Phase	Project Total	Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
	Plans and Engineering	\$131,000	\$0	\$0	\$0	\$131	\$0	\$0	\$0	\$0
	Construction	\$1,068,000	\$0	\$0	\$0	\$0	\$1,068	\$0	\$0	\$0
	Overhead	\$48,000	\$0	\$0	\$0	\$5	\$43	\$0	\$0	\$0
\$0	Total	\$1,247,000	\$0	\$0	\$0	\$136	\$1,111	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$1,247,000	\$0	\$0	\$0	\$136	\$1,111	\$0	\$0	\$0

Class: Waste Management

Anne Arundel County, Maryland Capital Budget and Program N581900 MLF-Cell 9 LFG Design/Constr Class: Waste Management FY2021 Council Approved Project Status Change from Prior Year 1. Current Status Of This Project: New Project 1. Change in Name or Description: New Project 2. Action Taken in Current Fiscal Year: New Project 2. Change in Total Project: New Project 3. Action Required To Complete This Project: New Project 3. Change in Scope: New Project

4. Change in Timing: New Project

Estimated Operating Budget Impact:

Initial [·]	Total Project Cost Estimate			Financial	Activity						
FY 0	\$0			Expended	Encumbered	Total					
		Ap	oril 1, 2019	\$0	\$0		\$0				
		Ap	oril 1, 2020	\$0	\$0		\$0				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capi FY2023	tal Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
	Solid Waste Bonds	\$1,247,000	\$0		\$0	\$0	\$136	\$1,111	\$0	\$0	\$0
\$0	Total	\$1,247,000	\$0		\$0	\$0	\$136	\$1,111	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$1,247,000	\$0		\$0	\$0	\$136	\$1,111	\$0	\$0	\$0

Anne Arundel Count	y, Maryland	С	apital Budget and Program	
N422700 SW Project P	lanning	Class: Waste Management	FY2021	Council Approved
Description				
Funds are approved and programm Management Plan and prepare neo				
		Locatio	n	

Countywide

Benefit

This project is necessary to comply with the State law.

Amendment History

Prior approval has been adjusted to show the closing of jobs on this project.

Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$405,023	Plans and Engineering	\$405,023	\$405,023	\$0	\$0	\$0	\$0	\$0	\$0	
\$0	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$12,871	Overhead	\$7,873	\$7,873	\$0	\$0	\$0	\$0	\$0	\$0	
\$417,894	Total	\$412,896	\$412,896	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$4,998)	(\$4,998)	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

Capital Budget and Program Anne Arundel County, Maryland SW Project Planning **Class: Waste Management** FY2021 **Council Approved** N422700 **Project Status** Change from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope None 4. Change in Timing: None

Estimated Operating Budget Impact: None

Initial	Total Project Cost Estimate			Financial /	<u>Activity</u>						
FY 1	993 \$300,000			Expended	Encumbered	Total					
		Ap	oril 1, 2019	\$191,263	\$70,236	\$261,4	98				
		Ap	oril 1, 2020	\$82,948	\$152,492	\$235,4	41				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$417,894	Solid Wst Mgmt PayGo	\$412,896	\$412,896		\$0	\$0	\$0	\$0	\$0	\$0	
\$0	General Fund PayGo	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	
\$417,894	Total	\$412,896	\$412,896		\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	(\$4,998)	(\$4,998)		\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

Anne A	rundel County, Maryland	C	Capital Budget and Program				
N426900	Solid Waste Proj Mgmt	Class: Waste Management	FY2021	Council Approved			
Descriptio	on						
projects both	been approved to provide Program Management Se during design and construction. This is a Revolving capital projects being managed.						
		Location					

Countywide

Benefit

Supplements County staff as needed.

Amendment History

Prior Year	Phase		Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$750,000	Other	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$750,000	Total	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

Capital Budget and Program Anne Arundel County, Maryland Solid Waste Proj Mgmt **Class: Waste Management** FY2021 **Council Approved** N426900 **Project Status** Change from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope None 4. Change in Timing: None

Estimated Operating Budget Impact: None

Initial	Total Project Cost Estimate		Financial /	Activity							
FY 1	994 \$750,000			Expended	Encumbered	Total					
		Ap	oril 1, 2019	\$27,825	\$416,461	\$444,2	85				
		Ap	oril 1, 2020	\$34,373	\$519,973	\$554,3	45				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$750,000	Miscellaneous	\$750,000	\$750,000		\$0	\$0	\$0	\$0	\$0	\$0	
\$750,000	Total	\$750,000	\$750,000		\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

Anne A	rundel County, Maryland	C	apital Budget and Program	
N496200	Chg Agst SW Closed Projects	Class: Waste Management	FY2021	Council Approved
Descriptio	on			
	ds to allow settlement of claims on solid waste capital province and the prime vailable balances from completed projects are the prime			
		Locatio	<u>n</u>	

Countywide

Benefit

Provides for efficient settlement of claims on closed projects

Amendment History

Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$105,883	Other	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
\$105,883	Total	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

Capital Budget and Program Anne Arundel County, Maryland Chg Agst SW Closed Projects **Class: Waste Management** FY2021 **Council Approved** N496200 Project Status Change from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: Multi-Year 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: Multi-Year 3. Change in Scope None 4. Change in Timing: None

Estimated Operating Budget Impact: None

<u>Initial</u>	Total Project Cost Estimate			Financial	Activity						
FY 2	000 \$250,000			Expended	Encumbered	Total					
		Ap	oril 1, 2019	\$0	\$4,834	\$4,8	34				
		Αμ	oril 1, 2020	\$4,834	\$1,670	\$6,5	04				
Prior Year Project Total	Funding	Project Total	Prior Approval		ıdget /2021	FY2022	Capit FY2023	tal Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$105,883	Solid Waste Bonds	\$105,883	\$105,883		\$0	\$0	\$0	\$0	\$0	\$0	
\$105,883	Total	\$105,883	\$105,883		\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

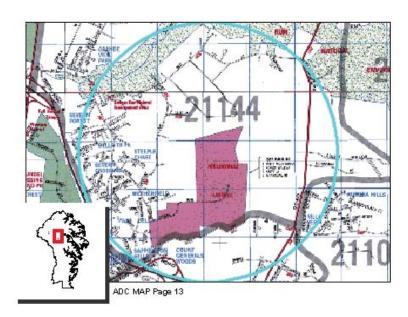
N535400 Landfill Buffer Exp

Class: Waste Management

FY2021 Council Approved

Description

Acquisition of property adjacent to landfills in order to expand the buffer between the Facility and surrounding neighborhoods.Funding is included for fencing and demolition of unsafe structures.



Benefit

To expand buffer between Landfill property and surrounding neighborhoods.

Amendment History

Prior Approval was reduced by \$600,000 in Council Bill # 09-06. Prior approval has been adjusted to show the closing of jobs on this project. CC removed \$150,000 via AMD #32 to Bill 31-16.

Prior Year			Prior	Budget	Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
(\$5,861)	Plans and Engineering	(\$5,861)	(\$5,861)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$599,726	Land	\$599,726	\$599,726	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$227,574	Construction	\$227,574	\$227,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$53,939	Overhead	\$53,939	\$53,939	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$875,378	Total	\$875,378	\$875,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Capital Budget and Program Anne Arundel County, Maryland **Class: Waste Management** FY2021 **Council Approved** Landfill Buffer Exp N535400 **Project Status** Change from Prior Year 1. Current Status Of This Project: Active 1. Change in Name or Description: None 2. Action Taken In Current Fiscal Year: ROW 2. Change in Total Project Cost: None 3. Action Required To Complete This Project: ROW 3. Change in Scope None 4. Change in Timing: None

Estimated Operating Budget Impact: Indeterminate

Initial	Total Project Cost Estimate			Financial							
FY 20	010 \$2,467,000			Expended	Encumbered	Total					
		Ар	oril 1, 2019	\$0	\$0		\$0				
		Ар	oril 1, 2020	\$0	\$0		\$0				
Prior Year Project Total	Funding	Project Total	Prior Approval		dget 2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$875,378	Solid Waste Bonds	\$875,378	\$875,378		\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$875,378	Total	\$875,378	\$875,378		\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0

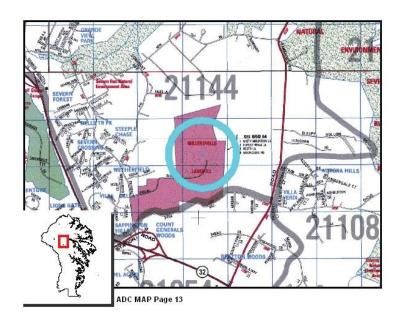
N561400 MLFRRF Subcell 9.2

Class: Waste Management

FY2021 Council Approved

Description

This project is to design and construct Subcell 9.2 at the Millersville Landfill and Resource Recovery Facility. Subcell 9.2 is the second of five subcells which comprise Cell 9.



Benefit

Service expansion of Public Works infrastructure to provide added capacity.

Amendment History

CC removed \$219k from FY19 via AMD #44 to Bill 36-17.

Prior Year	DI		Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$897,000	Plans and Engineering	\$897,000	\$897,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$17,978,000	Construction	\$16,578,000	\$17,978,000	(\$1,400,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$1,105,000	Overhead	\$1,105,000	\$1,105,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$19,980,000	Total	\$18,580,000	\$19,980,000	(\$1,400,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$1,400,000)	\$0	(\$1,400,000)	\$0	\$0	\$0	\$0	\$0	\$0

Anne Arundel County, Maryland Capital Budget and Program N561400 MLFRRF Subcell 9.2 Class: Waste Management FY2021 Council Approved Project Status . Change from Prior Year . . 1. Current Status Of This Project: Active 2. Action Taken In Current Fiscal Year: Design, Construction 3. Action Required To Complete This Project: Construction, Performance

4. Change in Timing: None

Estimated Operating Budget Impact: Indeterminate

Initial	<u>Total Project Cost Estimate</u>			Financial	<u>Activity</u>						
FY 2	014 \$22,341,000			Expended	Encumbered	Total					
		A	April 1, 2019	\$342,394	\$1,078,296	\$1,420,6	90				
		4	April 1, 2020	\$732,893	\$10,884,100	\$11,616,9	93				
Prior Year Project Total	Funding	Project Total	Prior Approval		idget /2021	FY2022	Capit FY2023	tal Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$19,980,000	Solid Waste Bonds	\$18,580,000	\$19,980,000	(\$1,40	00,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Bond Premium	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$19,980,000	Total	\$18,580,000	\$19,980,000	(\$1,40	00,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$1,400,000)	\$0	(\$1,40	00,000)	\$0	\$0	\$0	\$0	\$0	\$0

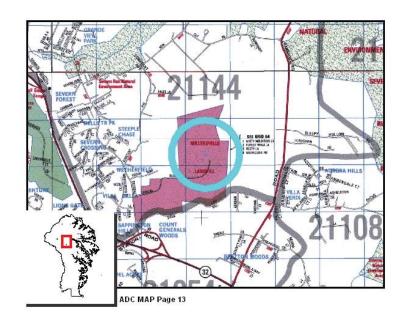
N564800 MLF Compost Pad Phase 2

Class: Waste Management

FY2021 Council Approved

Description

This project will provide planning, design and construction for the expansion of the yard waste composting operations at the Millersville Landfill. The Project will also address compliance with new MDE Stormwater Regulations (12-SW) and composting regulatory requirements.



Benefit

Service Expansion, Environmental Regulation and Improved Efficiency. Expansion of the existing yard waste composting facility is needed to support current and projected needs. Existing yard waste composting facility site improvements are required for compliance with new stormwater and composting regulatory requirements.

Amendment History

CC removed \$44k via AMD #45 to Bill 36-17. CC removed \$225k via AMD #47 to Bill 37-18.

Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Years
\$298,000	Plans and Engineering	\$298,000	\$298,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,051,000	Construction	\$3,051,000	\$3,051,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$169,000	Overhead	\$169,000	\$169,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,518,000	Total	\$3,518,000	\$3,518,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Anne Arundel County, MarylandCapital Budget and ProgramN564800MLF Compost Pad Phase 2FY2021Council ApprovedProject StatusClass: Waste ManagementFY2021Council Approved1. Current Status Of This Project: Complete1. Change in Name or Description: None-2. Action Taken In Current Fiscal Year: None2. Change in Total Project Council-3. Action Required To Complete This Project: None3. Change in Scope None-

4. Change in Timing: None

Estimated Operating Budget Impact: Indeterminate

Initial	Total Project Cost Estimate			Financial	<u>Activity</u>						
FY 2	015 \$4,765,000			Expended	Encumbered	Total					
		A	pril 1, 2019	\$3,475,139	\$17,752	\$3,492,8	91				
		A	pril 1, 2020	\$3,484,302	\$13,127	\$3,497,4	29				
Prior Year Project Total	Funding	Project Total	Prior Approval		ıdget /2021	FY2022	Capit FY2023	al Program (FY2024	\$000) FY2025	FY2026	Beyond 6 Years
\$3,518,000	Solid Waste Bonds	\$3,518,000	\$3,518,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Bond Premium	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,518,000	Total	\$3,518,000	\$3,518,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0

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