

## Waste Management

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**Capital Budget and Program**

**Anne Arundel County, Maryland**

**Project Class Summary - Project Listing**

**County Executive Request**

<b>Project</b>	<b>Project Title</b>	<b>Total</b>	<b>Prior</b>	<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>
<b>Project Class: Waste Management</b>									
N526900	Solid Waste Renovations	\$14,852,617	\$6,212,617	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000
N551100	Cell 8 Closure	\$15,522,000	\$15,322,000	\$200,000	\$0	\$0	\$0	\$0	\$0
N561400	MLFRRF Subcell 9.2	\$23,206,000	\$1,000,000	\$1,680,000	\$20,526,000	\$0	\$0	\$0	\$0
N422700	SW Project Planning	\$291,894	\$291,894	\$0	\$0	\$0	\$0	\$0	\$0
N426900	Solid Waste Proj Mgmt	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
N496200	Chg Agst SW Closed Projects	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0
N530600	Cell 9 Disposal Area	\$18,353,862	\$18,353,862	\$0	\$0	\$0	\$0	\$0	\$0
N535400	Landfill Buffer Exp	\$875,378	\$875,378	\$0	\$0	\$0	\$0	\$0	\$0
N564800	MLF Compost Pad Phase 2	\$3,863,000	\$4,625,000	(\$762,000)	\$0	\$0	\$0	\$0	\$0
N569800	MLF Cell 567 Replace Cap	\$1,765,000	\$1,765,000	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total Waste Management</b>		<b>\$79,585,633</b>	<b>\$49,301,633</b>	<b>\$2,558,000</b>	<b>\$21,966,000</b>	<b>\$1,440,000</b>	<b>\$1,440,000</b>	<b>\$1,440,000</b>	<b>\$1,440,000</b>

**Capital Budget and Program**

**Anne Arundel County, Maryland**

**Project Class Summary - Funding Detail**

**County Executive Request**

<b>Project</b>	<b>Project Title</b>	<b>Total</b>	<b>Prior</b>	<b>FY2019</b>	<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>
<b>Project Class Waste Management</b>									
<b>Bonds</b>									
	Solid Waste Bonds	\$56,190,739	\$29,436,739	\$1,803,000	\$21,411,000	\$885,000	\$885,000	\$885,000	\$885,000
	<b>Bonds</b>	\$56,190,739	\$29,436,739	\$1,803,000	\$21,411,000	\$885,000	\$885,000	\$885,000	\$885,000
<b>PayGo</b>									
	Solid Wst Mgmt PayGo	\$5,176,894	\$1,846,894	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000
	SW Financial Assurance PayGo	\$15,522,000	\$15,322,000	\$200,000	\$0	\$0	\$0	\$0	\$0
	General Fund PayGo	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>PayGo</b>	\$20,698,894	\$17,168,894	\$755,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000
<b>Other</b>									
	Miscellaneous	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
	Bond Premium	\$1,946,000	\$1,946,000	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Other</b>	\$2,696,000	\$2,696,000	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Waste Management</b>	\$79,585,633	\$49,301,633	\$2,558,000	\$21,966,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000

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N526900 Solid Waste Renovations

Class: Waste Management

FY2019 County Executive Request

**Description**

Funds are requested and programmed for the repair, renovation and upgrades to solid waste facilities located in Millersville, Glen Burnie and Sudley.

Location

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	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$2,290,753	Plans and Engineering	\$2,175,498	\$735,498	\$240,000	\$240	\$240	\$240	\$240	\$240	
\$0	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$11,649,131	Construction	\$11,523,839	\$4,923,839	\$1,100,000	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	
\$726,722	Overhead	\$726,244	\$306,244	\$70,000	\$70	\$70	\$70	\$70	\$70	
\$397,037	Furn., Fixtures and Equip.	\$427,037	\$247,037	\$30,000	\$30	\$30	\$30	\$30	\$30	
\$15,063,642	<b>Total</b>	\$14,852,617	\$6,212,617	\$1,440,000	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440	
<b>More (Less) Than Prior Year Program:</b>		(\$211,026)	(\$1,651,026)	\$0	\$0	\$0	\$0	\$0	\$1,440	Multi-Yr

N526900 Solid Waste Renovations

Class: Waste Management

FY2019 County Executive Request

**Project Status**

1. Current Status Of This Project: Active
2. Action Taken In Current FY: Renovations
3. Action Required To Complete This Project: Multi-Year

**Change from Prior Year**

1. Change in Name or Description: None
2. Change in Total Project Cost: Added FY24 Funding
3. Change in Scope: None
4. Change in Timing: None

**Estimated Operating Budget Impact:** Potential savings/cost avoidance

**Initial Total Project Cost Estimate**

FY 2004 \$3,000,000

**Financial Activity**

Expended	Encumbered	Total	
April 1, 2017	\$4,032,153	\$1,021,875	\$5,054,028
April 1, 2018	\$3,721,347	\$1,619,918	\$5,341,264

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$9,178,642	Solid Waste Bonds	\$9,967,617	\$4,657,617	\$885,000	\$885	\$885	\$885	\$885	\$885	
\$5,885,000	Solid Wst Mgmt PayGo	\$4,885,000	\$1,555,000	\$555,000	\$555	\$555	\$555	\$555	\$555	
\$15,063,642	<b>Total</b>	\$14,852,617	\$6,212,617	\$1,440,000	\$1,440	\$1,440	\$1,440	\$1,440	\$1,440	
<b>More (Less) Than Prior Year Program:</b>		(\$211,026)	(\$1,651,026)	\$0	\$0	\$0	\$0	\$0	\$1,440	Multi-Yr

N551100 Cell 8 Closure

Class: Waste Management

FY2019 County Executive Request

**Description**

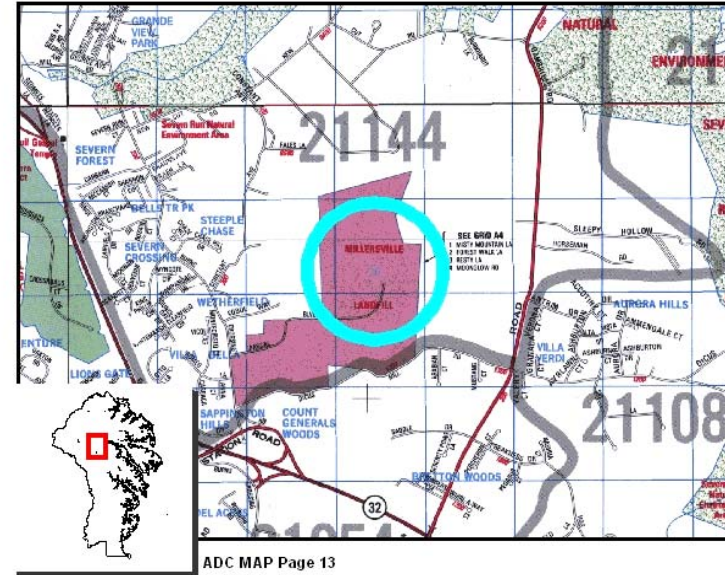
This project is for the design and construction of the Cell 8 closure system including the Subtitle D landfill cap and components of the the landfill gas management system at the Millersville Landfill.

**Benefit**

Regulatory compliance and environmental protection.

**Amendment History**

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



Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$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
\$13,494,000	Construction	\$13,684,000	\$13,494,000	\$190,000	\$0	\$0	\$0	\$0	\$0	\$0
\$730,000	Overhead	\$740,000	\$730,000	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$15,322,000	<b>Total</b>	\$15,522,000	\$15,322,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0



N551100 Cell 8 Closure

Class: Waste Management

FY2019 County Executive Request

**Project Status**

- 1. Current Status of this Project : Active
- 2. Action taken in Current Fiscal Year: Construction
- 3. Action required to complete this Project: Complete Construction and Performance

**Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Increase based on latest cost estimate and fiscal analysis
- 3. Change in Scope: None
- 4. Change in Timing: None

Estimated Operating Budget Impact: Indeterminate

**Initial Total Project Cost Estimate**

FY 2013 \$16,291,000

**Financial Activity**

	Expended	Encumbered	Total
<b>April 1, 2017</b>	\$2,942,254	\$9,448,846	\$12,391,101
<b>April 1, 2018</b>	\$10,703,265	\$2,844,339	\$13,547,605

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$15,322,000	SW Financial Assurance PayGo	\$15,522,000	\$15,322,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0
\$15,322,000	<b>Total</b>	\$15,522,000	\$15,322,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0

N561400 MLFRRF Subcell 9.2

Class: Waste Management

FY2019 County Executive Request

**Description**

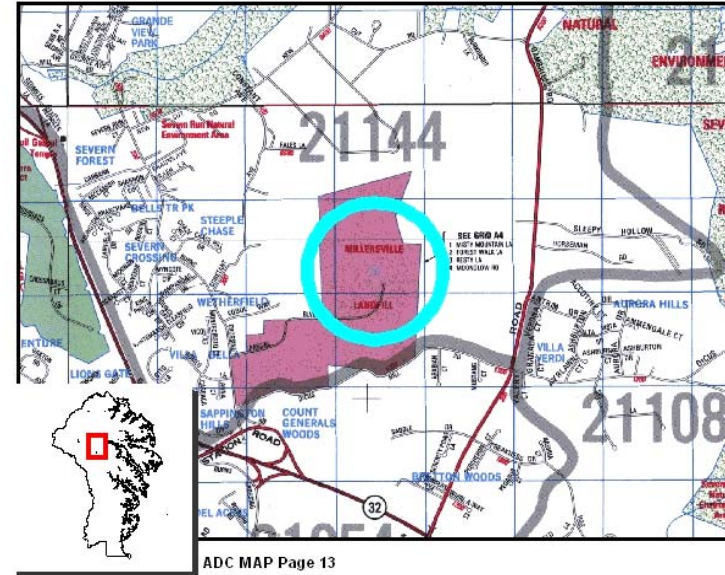
This project is to design and construct Subcell 9.2 at the Millersville Landfill and Resource Recovery Facility. Subcell 9.2 is the second of five subcells which comprise Cell 9.

**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 Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$22,315,000	Plans and Engineering	\$23,167,000	\$961,000	\$1,680,000	\$20,526	\$0	\$0	\$0	\$0	\$0
\$891,000	Overhead	\$39,000	\$39,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$23,206,000	<b>Total</b>	\$23,206,000	\$1,000,000	\$1,680,000	\$20,526	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	(\$20,526,000)	\$20,526	\$0	\$0	\$0	\$0	\$0

N561400 MLFRRF Subcell 9.2

Class: Waste Management

FY2019 County Executive Request

**Project Status**

1. Current status of this project: Active
2. Action taken in Current Fiscal Year: Design
3. Action required to complete this project: Complete Design, Construction and Performance

**Change from Prior Year**

1. Change in Name or Description: None
2. Change in Total Project Cost: None
3. Change in Scope: None
4. Change in Timing: Deferred Construction to FY20.

Estimated Operating Budget Impact: Indeterminate

**Initial Total Project Cost Estimate**

FY 2014 \$22,341,000

**Financial Activity**

	Expended	Encumbered	Total
April 1, 2017	\$77,402	\$105,219	\$182,621
April 1, 2018	\$200,371	\$2,060	\$202,431

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$23,206,000	Solid Waste Bonds	\$23,206,000	\$1,000,000	\$1,680,000	\$20,526	\$0	\$0	\$0	\$0	\$0
\$0	Bond Premium	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$23,206,000	<b>Total</b>	\$23,206,000	\$1,000,000	\$1,680,000	\$20,526	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	(\$20,526,000)	\$20,526	\$0	\$0	\$0	\$0	\$0

N422700 SW Project Planning

Class: Waste Management

FY2019 County Executive Request

**Description**

Funds are approved and programmed to prepare, revise and update the County Solid Waste Management Plan and prepare necessary planning studies and reports.

Location

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 Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$283,823	Plans and Engineering	\$283,823	\$283,823	\$0	\$0	\$0	\$0	\$0	\$0	
\$0	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$8,071	Overhead	\$8,071	\$8,071	\$0	\$0	\$0	\$0	\$0	\$0	
\$291,894	<b>Total</b>	\$291,894	\$291,894	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

N422700 SW Project Planning

Class: Waste Management

FY2019

County Executive Request

**Project Status**

1. Current Status Of This Project: Active
2. Action Taken In Current Fiscal Year: Planning Studies
3. Action Required To Complete This Project: Prepare County Plan Updates and Implementation Studies on a 3-year Cycle.

**Change from Prior Year**

1. Change In Name Or Description: None
2. Change In Total Project Cost: None
3. Change In Scope: None
4. Change In Timing: None

Estimated Operating Budget Impact: None

**Initial Total Project Cost Estimate**

FY 1993            \$300,000

**Financial Activity**

	Expended	Encumbered	Total
April 1, 2017	\$62,281	\$39,739	\$102,020
April 1, 2018	\$129,782	\$25,006	\$154,787

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$291,894	Solid Wst Mgmt PayGo	\$291,894	\$291,894	\$0	\$0	\$0	\$0	\$0	\$0	
\$0	General Fund PayGo	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$291,894	<b>Total</b>	\$291,894	\$291,894	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

N426900 Solid Waste Proj Mgmt

Class: Waste Management

FY2019 County Executive Request

**Description**

Funds have been approved to provide Program Management Services to manage capital projects both during design and construction. This is a Revolving Fund that is reimbursed by the individual capital projects being managed.

Location

Countywide

**Benefit**

Supplements County staff as needed.

**Amendment History**

Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$750,000	Other	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$750,000	<b>Total</b>	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

**N426900 Solid Waste Proj Mgmt**

**Class: Waste Management**

**FY2019 County Executive Request**

**Project Status**

1. Current Status Of This Project: Active
2. Action Taken In Current Fiscal Year: Program Management
3. Action Required To Complete This Project: Program Management

**Change from Prior Year**

1. Change In Name Or Description: None
2. Change In Total Project Cost: None
3. Change In Scope: None
4. Change In Timing: None

**Estimated Operating Budget Impact:** None

**Initial Total Project Cost Estimate**

FY 1994            \$750,000

**Financial Activity**

	<b>Expended</b>	<b>Encumbered</b>	<b>Total</b>
<b>April 1, 2017</b>	\$34,487	\$408,402	\$442,889
<b>April 1, 2018</b>	\$79,337	\$391,505	\$470,842

<b>Prior Year Project Total</b>	<b>Funding</b>	<b>Project Total</b>	<b>Prior Approval</b>	<b>Budget FY2019</b>	<b>Capital Program (\$000)</b>					<b>Beyond 6 Years</b>
					<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>	
\$750,000	Miscellaneous	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$750,000	<b>Total</b>	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

N496200 Chg Agst SW Closed Projects

Class: Waste Management

FY2019 County Executive Request

**Description**

Provides funds to allow settlement of claims on solid waste capital projects which have been closed out. Available balances from completed projects are the primary source of funding for this project.

Location

Countywide

**Benefit**

Provides for efficient settlement of claims on closed projects

**Amendment History**

Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$105,883	Other	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
\$105,883	<b>Total</b>	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr



N496200 Chg Agst SW Closed Projects

Class: Waste Management

FY2019

County Executive Request

**Project Status**

1. Current Status Of This Project: Active
2. Action Taken In Current Fiscal Year: Multi-Year
3. Action Required To Complete This Project: Multi-Year

**Change from Prior Year**

1. Change In Name Or Description: None
2. Change In Total Project Cost: None
3. Change In Scope: None
4. Change In Timing: None

Estimated Operating Budget Impact: None

**Initial Total Project Cost Estimate**

FY 2000            \$250,000

**Financial Activity**

	Expended	Encumbered	Total
April 1, 2017	\$0	\$0	\$0
April 1, 2018	\$0	\$0	\$0

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$105,883	Solid Waste Bonds	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
\$105,883	<b>Total</b>	\$105,883	\$105,883	\$0	\$0	\$0	\$0	\$0	\$0	
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

N530600 Cell 9 Disposal Area

Class: Waste Management

FY2019 County Executive Request

**Description**

This project is to design and construct Millersville Landfill Subcell 9.1.

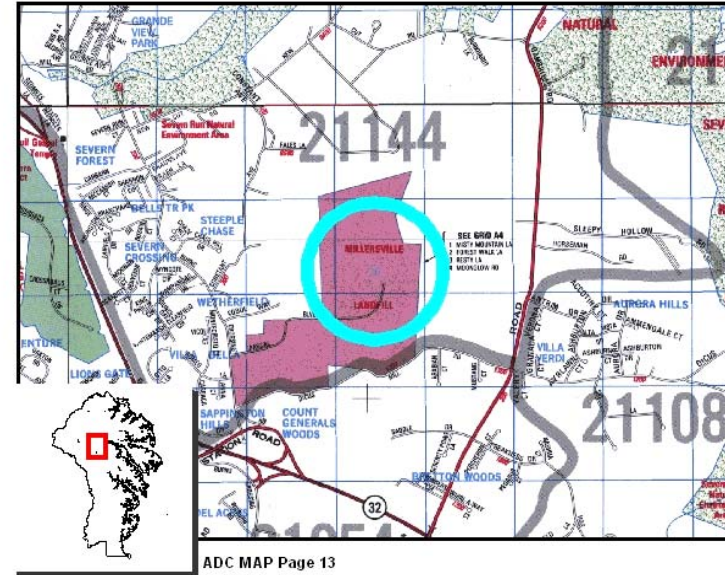
FY08 funding provides for Design and Construction of the SWM and Borrow Area. FY09, FY10, and FY13 funding programmed for Planning, Design, and Construction of Subcell 9-1.

**Benefit**

Landfill expansion.

**Amendment History**

Prior approval was increased by \$275,000 in Council Bill #15-07. Prior approval was decreased by \$60,000 in Council Bill #4-15. CC removed \$2,628,000 via AMD #31 to Bill 31-16. CC removed \$805k via AMD #42 to Bill 36-17.



Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$1,694,552	Plans and Engineering	\$1,694,552	\$1,694,552	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$15,944,158	Construction	\$15,944,158	\$15,944,158	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$715,152	Overhead	\$715,152	\$715,152	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$18,353,862	<b>Total</b>	\$18,353,862	\$18,353,862	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

N530600 Cell 9 Disposal Area

Class: Waste Management

FY2019

County Executive Request

**Project Status**

1. Current Status Of This Project: Active
2. Action Taken In Current FY: Performance
3. Action Required To Complete This Project: Complete Performance

**Change from Prior Year**

1. Change in Name or Description: None
2. Change in Total Project Cost: None.
3. Change in Scope: None
4. Change in Timing: None

Estimated Operating Budget Impact: None

**Initial Total Project Cost Estimate**

FY 2010      \$23,938,000

**Financial Activity**

	Expended	Encumbered	Total
<b>April 1, 2017</b>	\$17,212,420	\$633,494	\$17,845,914
<b>April 1, 2018</b>	\$17,523,426	\$353,671	\$17,877,098

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$16,407,862	Solid Waste Bonds	\$16,407,862	\$16,407,862	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,946,000	Bond Premium	\$1,946,000	\$1,946,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$18,353,862	<b>Total</b>	\$18,353,862	\$18,353,862	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**N535400 Landfill Buffer Exp**

**Class: Waste Management**

**FY2019 County Executive Request**

**Description**

Acquisition of property adjacent to landfills in order to expand the buffer between the Facility and surrounding neighborhoods.

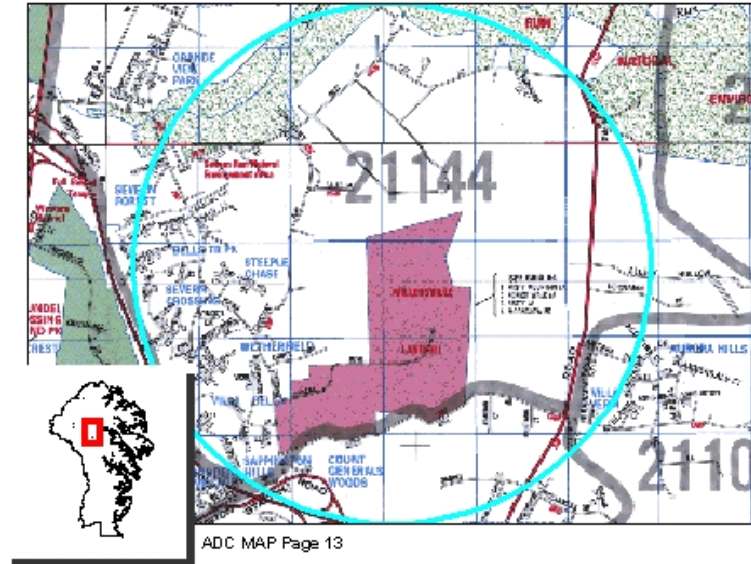
Funding is included for fencing and demolition of unsafe structures.

**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 Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
(\$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
<b>\$875,378</b>	<b>Total</b>	<b>\$875,378</b>	<b>\$875,378</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

**N535400 Landfill Buffer Exp**

**Class: Waste Management**

**FY2019**

**County Executive Request**

**Project Status**

1. Current Status of this Project: Active
2. Action Taken in Current FY: Land Acquisitions
3. Action Required To Complete This Project: Land Acquisitions

**Change from Prior Year**

1. Change in Name or Description: None
2. Change in Total Project Cost: None
3. Change in Scope: None
4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

**Initial Total Project Cost Estimate**

FY 2010      \$2,467,000

**Financial Activity**

	Expended	Encumbered	Total
<b>April 1, 2017</b>	\$0	\$0	\$0
<b>April 1, 2018</b>	\$0	\$0	\$0

Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$875,378	Solid Waste Bonds	\$875,378	\$875,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$875,378	<b>Total</b>	\$875,378	\$875,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

N564800 MLF Compost Pad Phase 2

Class: Waste Management

FY2019 County Executive Request

**Description**

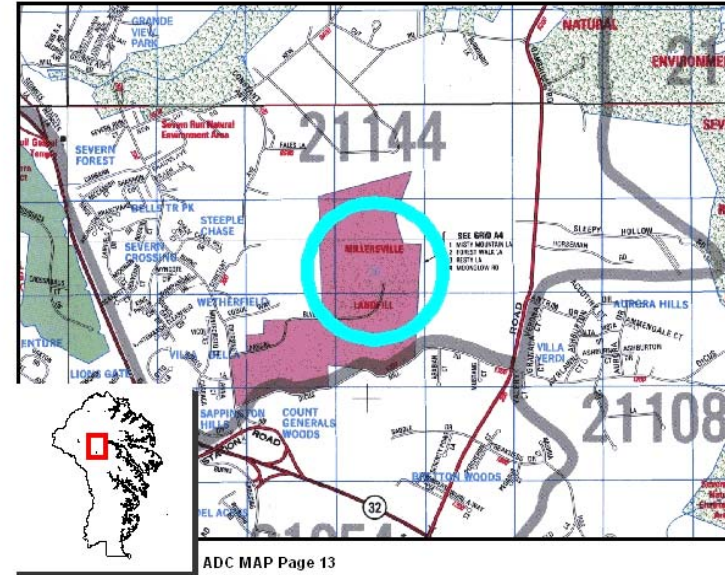
This project will provide planning, design and construction for the expansion of the yard waste composting operations at the Millersville Landfill. The Project will also address compliance with new MDE Stormwater Regulations (12-SW) and composting regulatory requirements.

**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.



Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$334,000	Plans and Engineering	\$298,000	\$334,000	(\$36,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$4,026,000	Construction	\$3,381,000	\$4,026,000	(\$645,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$265,000	Overhead	\$184,000	\$265,000	(\$81,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$4,625,000	<b>Total</b>	\$3,863,000	\$4,625,000	(\$762,000)	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		(\$762,000)	\$0	(\$762,000)	\$0	\$0	\$0	\$0	\$0	\$0

**N564800 MLF Compost Pad Phase 2**

**Class: Waste Management**

**FY2019 County Executive Request**

**Project Status**

1. Current status of this project: Active
2. Action taken in Current Fiscal Year: Performance
3. Action required to complete this project: Complete Performance

**Change from Prior Year**

1. Change in Name or Description: None
2. Change in Total Project Cost: Decreased Costs based on actual costs.
3. Change in Scope: None
4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

**Initial Total Project Cost Estimate**

FY 2015          \$4,765,000

**Financial Activity**

	<b>Expended</b>	<b>Encumbered</b>	<b>Total</b>
<b>April 1, 2017</b>	\$842,173	\$2,138,661	\$2,980,834
<b>April 1, 2018</b>	\$3,451,168	\$21,321	\$3,472,489

<b>Prior Year Project Total</b>	<b>Funding</b>	<b>Project Total</b>	<b>Prior Approval</b>	<b>Budget FY2019</b>	<b>Capital Program (\$000)</b>					<b>Beyond 6 Years</b>
					<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>	
\$4,625,000	Solid Waste Bonds	\$3,863,000	\$4,625,000	(\$762,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Bond Premium	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,625,000	<b>Total</b>	\$3,863,000	\$4,625,000	(\$762,000)	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		(\$762,000)	\$0	(\$762,000)	\$0	\$0	\$0	\$0	\$0	\$0

N569800 MLF Cell 567 Replace Cap

Class: Waste Management

FY2019

County Executive Request

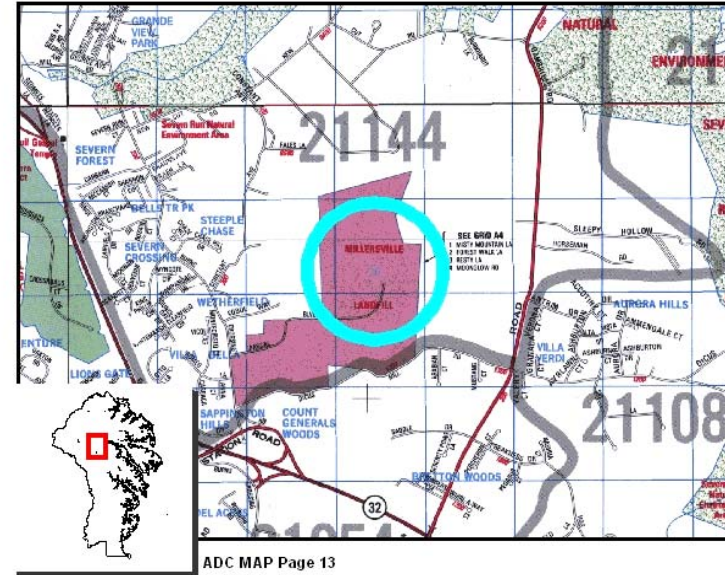
**Description**

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 Project Total	Phase	Project Total	Prior Approval	Budget FY2019	Capital Program (\$000)					Beyond 6 Years
					FY2020	FY2021	FY2022	FY2023	FY2024	
\$265,000	Plans and Engineering	\$265,000	\$265,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,400,000	Construction	\$1,400,000	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$100,000	Overhead	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,765,000	<b>Total</b>	\$1,765,000	\$1,765,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



**N569800 MLF Cell 567 Replace Cap**

**Class: Waste Management**

**FY2019**

**County Executive Request**

**Project Status**

1. Current Status of this Project: Active
2. Action Taken in Current FY: Design
3. Action Required to Complete This Project: Complete Design, Construction, and Performance

**Change from Prior Year**

1. Change In Name Or Description: None
2. Change In Total Project Cost: None
3. Change In Scope: None
4. Change In Timing: None

**Estimated Operating Budget Impact:** Indeterminate

**Initial Total Project Cost Estimate**

FY 2017      \$1,765,000

**Financial Activity**

	<b>Expended</b>	<b>Encumbered</b>	<b>Total</b>
<b>April 1, 2017</b>	\$97,638	\$0	\$97,638
<b>April 1, 2018</b>	\$144,306	\$58,370	\$202,677

<b>Prior Year Project Total</b>	<b>Funding</b>	<b>Project Total</b>	<b>Prior Approval</b>	<b>Budget FY2019</b>	<b>Capital Program (\$000)</b>					<b>Beyond 6 Years</b>
					<b>FY2020</b>	<b>FY2021</b>	<b>FY2022</b>	<b>FY2023</b>	<b>FY2024</b>	
\$1,765,000	Solid Waste Bonds	\$1,765,000	\$1,765,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,765,000	<b>Total</b>	\$1,765,000	\$1,765,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>More (Less) Than Prior Year Program:</b>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

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