

Landfill

Agency Overview

Agency Mission

The mission of the Landfill is to protect the City's public health and the environment by monitoring the operation and maintenance of Madison's five closed landfills.

Agency Overview

The Agency is responsible for the maintenance of the City's five closed landfill sites at Mineral Point, Greentree, Demetral, Sycamore, and Olin. The Agency's goal is to control and eliminate gas and groundwater contamination to maintain a clean environment in the City.

2021 Budget Highlights

The 2021 Executive Budget includes funding for:

- An anticipated 14.3% Landfill rate increase to support a pilot program to plant prairie grass on top of the City's landfills (\$128,700). The projected rate increase translates to approximately \$1.20 per year for an average residential customer. In 2020, the Landfill rate was increased by 7.7% (\$0.60 for the average customer).

Landfill**Function:****Public Works***Budget Overview*

Agency Budget by Fund

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Other Restricted	990,318	1,076,213	879,091	1,279,280	1,143,081
TOTAL	\$ 990,318	\$ 1,076,213	\$ 879,091	\$ 1,279,280	\$ 1,143,081

Agency Budget by Service

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Landfill Management Maintenance	990,318	1,076,213	879,091	1,279,280	1,143,081
TOTAL	\$ 990,318	\$ 1,076,213	\$ 879,091	\$ 1,279,280	\$ 1,143,081

Agency Budget by Major-Revenue

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Charges For Services	(830,863)	(813,600)	(878,490)	(1,023,100)	(1,023,100)
Fine & Forfeiture	(3,359)	(2,000)	(601)	(2,500)	(2,500)
Investments & Other Contributions	(115,474)	(52,000)	-	(102,000)	(102,000)
Other Financing Source	(13,500)	(208,613)	-	(151,680)	(15,481)
Transfer In	(27,124)	-	-	-	-
TOTAL	\$ (990,318)	\$ (1,076,213)	\$ (879,091)	\$ (1,279,280)	\$ (1,143,081)

Agency Budget by Major-Expenses

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Salaries	301,370	338,522	261,986	313,849	313,849
Benefits	96,594	105,595	106,438	93,553	97,243
Supplies	78,100	62,700	37,851	63,500	63,500
Purchased Services	270,000	312,421	233,383	569,925	569,834
Debt & Other Financing	172,818	-	29,796	-	-
Inter Depart Charges	125,136	259,875	259,875	249,453	109,655
Inter Depart Billing	(100,001)	(101,900)	(101,900)	(101,000)	(101,000)
Transfer Out	46,301	99,000	51,662	90,000	90,000
TOTAL	\$ 990,318	\$ 1,076,213	\$ 879,091	\$ 1,279,280	\$ 1,143,081

Landfill

Function: Public Works

Service Overview

Service: Landfill Management Maintenance

Citywide Element: Green and Resilient

Service Description

This service manages the five closed landfills overseen by the City. The goal of this service is to eliminate the migration of landfill contamination and gas to maintain a clean environment.

Major Budget Changes

- Increases landscaping costs to support a pilot program for planting prairie grass on top of landfills to prevent water from seeping into waste below (\$231,000).
- Reduces the amount of fund balance utilized to offset operating expenditures by \$193,000 from \$208,000 in 2020 to \$15,000 in the 2021 Executive Budget. As of the end of 2019, the unassigned fund balance in the Landfill fund was \$5.7 million.
- Assumes increased interest income from investments in 2021 (\$50,000).
- Reduces interdepartmental charges based on an updated City cost allocation plan (\$145,000).

Activities Performed by this Service

- Landfill Management and Regulatory Compliance: Plan, direct, and implement landfill management programs per the DNR-approved plan, and prepare and submit reports demonstrating regulatory compliance.
- Monitoring & Sampling: Monitor landfill gas extraction and migration control systems, and perform sampling.
- Maintenance & Repair: Perform scheduled maintenance and repair to Landfill systems.

Service Budget by Fund

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
General	-	-	-	-	-
Other-Expenditures	990,318	1,076,213	879,091	1,279,280	1,143,081
TOTAL	\$ 990,318	\$ 1,076,213	\$ 879,091	\$ 1,279,280	\$ 1,143,081

Service Budget by Account Type

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Revenue	(990,318)	(1,076,213)	(879,091)	(1,279,280)	(1,143,081)
Personnel	397,964	444,117	368,425	407,402	411,092
Non-Personnel	567,218	474,121	352,691	723,425	723,334
Agency Charges	25,135	157,975	157,975	148,453	8,655
TOTAL	\$ 0	\$ -	\$ 0	\$ -	\$ -

LandfillFunction: **Public Works***Line Item Detail*Agency Primary Fund: **Other Restricted**

Charges for Service

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Landfill Remediation	(825,541)	(813,600)	(878,490)	(1,023,100)	(1,023,100)
Sale Of Recyclables	(151)	-	-	-	-
Reimbursement Of Expense	(5,171)	-	-	-	-
TOTAL	\$ (830,863)	\$ (813,600)	\$ (878,490)	\$ (1,023,100)	\$ (1,023,100)

Fine Forfeiture & Assessments

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Late Fees	(3,359)	(2,000)	(601)	(2,500)	(2,500)
TOTAL	\$ (3,359)	\$ (2,000)	\$ (601)	\$ (2,500)	\$ (2,500)

Investments & Contributions

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Interest	(115,474)	(52,000)	-	(102,000)	(102,000)
TOTAL	\$ (115,474)	\$ (52,000)	\$ -	\$ (102,000)	\$ (102,000)

Other Finance Sources

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Trade In Allowance	(13,500)	-	-	-	-
Fund Balance Applied	-	(208,613)	-	(151,680)	(15,481)
TOTAL	\$ (13,500)	\$ (208,613)	\$ -	\$ (151,680)	\$ (15,481)

Transfer In

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Transfer In From Grants	(25,797)	-	-	-	-
Transfer In From Insurance	(1,327)	-	-	-	-
TOTAL	\$ (27,124)	\$ -	\$ -	\$ -	\$ -

Salaries

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Permanent Wages	286,444	291,612	244,603	295,739	295,739
Premium Pay	609	400	1,351	610	610
Workers Compensation Wages	-	-	5,729	-	-
Compensated Absence	2,916	1,500	145	4,000	4,000
Hourly Wages	3,261	35,010	1,807	3,500	3,500
Overtime Wages Permanent	8,138	10,000	7,662	10,000	10,000
Overtime Wages Hourly	2	-	-	-	-
Election Officials Wages	-	-	689	-	-
TOTAL	\$ 301,370	\$ 338,522	\$ 261,986	\$ 313,849	\$ 313,849

Benefits

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Comp Absence Escrow	-	-	16,147	-	-
Health Insurance Benefit	52,356	57,545	45,519	47,359	51,045
Wage Insurance Benefit	973	910	929	942	977
WRS	19,573	20,360	20,024	20,636	20,636
FICA Medicare Benefits	22,234	25,319	21,528	23,155	23,124
Post Employment Health Plans	1,458	1,461	2,291	1,461	1,461
TOTAL	\$ 96,594	\$ 105,595	\$ 106,438	\$ 93,553	\$ 97,243

Landfill**Function: Public Works***Line Item Detail***Agency Primary Fund: Other Restricted**

Supplies

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Office Supplies	400	500	259	500	500
Copy Printing Supplies	488	500	286	500	500
Furniture	31	500	82	50	50
Hardware Supplies	173	500	142	500	500
Software Lic & Supplies	6	500	19	500	500
Postage	854	1,000	1,489	1,000	1,000
Work Supplies	9,317	10,000	1,232	10,000	10,000
Safety Supplies	163	2,500	515	1,500	1,500
Uniform Clothing Supplies	80	100	7	100	100
Food And Beverage	6	-	16	-	-
Building Supplies	3,771	1,200	525	3,850	3,850
Landscaping Supplies	-	400	-	-	-
Machinery And Equipment	26,509	-	-	-	-
Equipment Supplies	36,303	45,000	33,278	45,000	45,000
TOTAL	\$ 78,100	\$ 62,700	\$ 37,851	\$ 63,500	\$ 63,500

Purchased Services

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Natural Gas	1,912	1,820	-	2,030	2,030
Electricity	47,156	60,360	44,183	62,350	62,350
Water	282	360	275	330	330
Sewer	123,408	118,390	114,842	153,600	153,600
Stormwater	10,633	11,610	11,242	13,650	13,650
Telephone	73	420	698	445	354
Cellular Telephone	792	1,267	1,199	1,374	1,374
Building Improv Repair Maint	284	1,500	652	2,350	2,350
Custodial Bldg Use Charges	2,529	2,776	2,776	2,776	2,776
Landscaping	-	-	-	231,275	231,275
Comm Device Mntc	-	5,000	-	-	-
Equipment Mntc	7,693	20,000	642	10,000	10,000
System & Software Mntc	727	187	377	125	125
Vehicle Repair & Mntc	6,051	8,000	42	8,000	8,000
Rental Of Equipment	5,038	500	1,088	500	500
Recruitment	10	250	50	250	250
Conferences & Training	123	500	168	250	250
Memberships	11	21	8	30	30
Uniform Laundry	670	900	662	750	750
Medical Services	1,228	650	-	1,250	1,250
Delivery Freight Charges	18	100	-	50	50
Storage Services	57	60	18	60	60
Consulting Services	3,500	5,000	-	5,000	5,000
Lab Services	45,954	50,000	48,667	50,000	50,000
Parking Towing Services	60	100	15	100	100
Security Services	-	-	18	-	-
Other Services & Expenses	4,398	15,000	3,550	15,000	15,000
Grants	5,259	5,000	-	5,000	5,000
Bad Debt Expense	180	-	325	250	250
Taxes & Special Assessments	1,572	2,600	1,686	2,880	2,880
Permits & Licenses	382	50	199	250	250
TOTAL	\$ 270,000	\$ 312,421	\$ 233,383	\$ 569,925	\$ 569,834

Debt & Other Financing

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Fund Balance Generated	172,818	-	29,796	-	-
TOTAL	\$ 172,818	\$ -	\$ 29,796	\$ -	\$ -

Landfill**Function: Public Works***Line Item Detail***Agency Primary Fund: Other Restricted**

Inter-Departmental Charges

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
ID Charge From GF	18,205	18,205	18,205	18,205	-
ID Charge From Civil Rights	-	-	-	-	736
ID Charge From Clerk	565	388	388	388	-
ID Charge from EAP	-	4,781	4,781	4,781	116
ID Charge From Finance	18,446	62,552	62,552	62,552	40,509
ID Charge From Human Resource	1,023	983	983	983	1,098
ID Charge From Information Tec	842	1,725	1,725	1,725	8,645
ID Charge From Treasurer	26	-	-	-	-
ID Charge From Engineering	27,970	93,629	93,629	93,309	5,033
ID Charge From Fleet Services	21,852	28,102	28,102	25,000	10,827
ID Charge From Mayor	1,250	1,244	1,244	1,244	1,425
ID Charge From Traffic Eng	222	175	175	175	175
ID Charge From Workers Comp	2,591	2,591	2,591	2,591	2,591
ID Charge From Sewer	16,370	24,000	24,000	20,000	20,000
ID Charge From Stormwater	8,399	11,500	11,500	11,500	11,500
ID Charge From Water	7,375	10,000	10,000	7,000	7,000
TOTAL	\$ 125,136	\$ 259,875	\$ 259,875	\$ 249,453	\$ 109,655

Inter-Departmental Billings

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
ID Billing To Engineering	(7,898)	(8,400)	(8,400)	(8,000)	(8,000)
ID Billing To Sewer	(65,929)	(65,000)	(65,000)	(65,000)	(65,000)
ID Billing To Stormwater	(26,173)	(28,500)	(28,500)	(28,000)	(28,000)
TOTAL	\$ (100,001)	\$ (101,900)	\$ (101,900)	\$ (101,000)	\$ (101,000)

Transfer Out

	2019 Actual	2020 Adopted	2020 Projected	2021 Request	2021 Executive
Transfer Out To Capital	46,301	99,000	51,662	90,000	90,000
TOTAL	\$ 46,301	\$ 99,000	\$ 51,662	\$ 90,000	\$ 90,000

Landfill

Function: Public Works

Position Summary

Classification	CG	2020 Adopted Budget		2021 Budget			
		Adopted		Request		Executive	
		FTEs	Amount	FTEs	Amount	FTEs	Amount
ENGR OPER MAINT WKR-15	15	2.00	127,380	2.00	128,653	2.00	128,653
TOTAL		2.00	127,380	2.00	128,653	2.00	128,653

Salary amounts recorded on this page are for total budgeted salaries; this amount may differ from budgeted permanent wages as presented in the Line Item Detail due to payroll allocations to other funding sources (capital projects, grants, etc.) or inter-agency services are not reflected in this summary page.