

Municipal Facilities-Solid Waste

Project ID	Project Name	Prioritization Rank
MF-SW-06-03	Drop-off Station	1
MF-SW-18-01	Northside Methane Collection System Upgrades	2
MF-SW-20-02	Termination of Public Street Dead Ends (Solid Waste)	3
MF-SW-20-01	Compost Pad Replacement	4

Model: Solid Waste
Capital Improvements Plan

PROJECT NAME: Compost Pad Replacement
 PROJECT ID: MF-SW-20-01
 PROJECT TYPE: Replacement

Prioritization Model Rank: 4
 Prioritization Model Score: 34

Location:
 Wheeler Center

Identified Need:
 Replace aging pad

Project Description:

- Replace aggregate pad with new aggregate
- Investigate environmental issues as warranted



Source Of Need:

Staff? Outside Request? MasterPlan?

Revenue Code	Revenue Name	Prior Year	Funding							Total
			2022	2023	2024	2025	2026	2027	Beyond	
2772	Solid Waste	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Total		\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

Model: Solid Waste
Capital Improvements Plan

PROJECT NAME: Drop-off Station
 PROJECT ID: MF-SW-06-03
 PROJECT TYPE: Replacement

Prioritization Model Rank: 1
 Prioritization Model Score: 89

Location:
 Wheeler Center or other site

Identified Need:
 Relocation and upgrading of recycling and solid waste drop-off station for public use; existing facility is badly deteriorating.

- Project Description:**
- Pittsfield Twp. review required if in Twp.
 - Partnering with Washtenaw County and surrounding townships and other agencies as over 60% of users are from outside the city
 - Consider composting restrooms per Twp. original plan review if on City site
 - Art enhancement approved
 - Incorporate sustainable/energy improvements



Source Of Need:
 Staff? Outside Request? MasterPlan?

Revenue Code	Revenue Name	Prior Year	Funding							Total
			2022	2023	2024	2025	2026	2027	Beyond	
2772	Solid Waste	\$59,000	\$0	\$0	\$833,000	\$1,675,000	\$0	\$0	\$0	\$2,567,000
6988	Developer Contributions	\$0	\$0	\$0	\$642,000	\$1,925,000	\$0	\$0	\$0	\$2,567,000
Total		\$59,000	\$0	\$0	\$1,475,000	\$3,600,000	\$0	\$0	\$0	\$5,134,000

Model: Solid Waste
Capital Improvements Plan

PROJECT NAME: Northside Methane Collection System Upgrades
PROJECT ID: MF-SW-18-01
PROJECT TYPE: Replacement & Capital Maintenance

Prioritization Model Rank: 2
Prioritization Model Score: 47

Location:
 Landfill (s of Ellsworth)
Identified Need:
 Rehabilitate aging system

- Project Description:**
- Evaluate blowers, skid, carbon tank, and electrical system
 - Repair or replace as needed
 - Study completed- need to replace fencing and address other O and M issues



Source Of Need:
 Staff? Outside Request? MasterPlan?

Revenue Code	Revenue Name	Prior Year	Funding							Total
			2022	2023	2024	2025	2026	2027	Beyond	
2772	Solid Waste	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
Total		\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000

Model: Solid Waste
Capital Improvements Plan

PROJECT NAME: Termination of Public Street Dead Ends (Solid Waste)
 PROJECT ID: MF-SW-20-02
 PROJECT TYPE: New Construction

Prioritization Model Rank: 3
 Prioritization Model Score: 45

Location:
Locations as determined

IdentifiedNeed:
Emergency access and user level of service.

- Project Description:**
- Provide better maneuverability for refuse vehicles
 - Improve emergency & plow access
 - Type of turn-around requires determining design vehicle
 - Consider natural features, stormwater management, and Parks impact where applicable
 - Madison Pl., Dicken, Cedar Bend, and 8th are current prospects



Source Of Need:
 Staff? Outside Request? MasterPlan?

Revenue Code	Revenue Name	Prior Year	Funding							Total
			2022	2023	2024	2025	2026	2027	Beyond	
2772	Solid Waste	\$50,000	\$40,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$170,000
Total		\$50,000	\$40,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$170,000