Sewer Maintenance Fund

2023 Budget Overview Finance & Personnel Committee October 12, 2021

Objectives

Measures	2021 Actual	2022 Projected	2023 Planned	
Sanitary sewer overflows	7	0	0	
Number of basement backups reported	20	25	22	
Miles of sewer replaced or relined	15	14	14	

2023 Budget Summary

Category	2022 Adopted Budget	2023 Proposed Budget	Amount Change	Percent Change		
FTEs – O&M	112.05	115.65	3.60	3.2%		
FTEs - Other	25.95	26.85	0.90	3.5%		
Total Positions Authorized	160	165	5	3.1%		
Salaries & Wages	\$5,208,037	\$5,413,299	\$205,262	3.9%		
Fringe Benefits	3,906,028	4,059,974	153,946	3.9%		
Operating Expenditures	6,643,000	6,003,000	-640,000	-9.6%		
Equipment	976,000	1,567,000	591,000	60.6%		
Special Funds	63,262,129	64,507,930	1,245,801	2.0%		
O+M Total	\$79,995,194	\$81,551,203	\$1,556,009	1.9%		
Capital Projects	33,000,000	28,400,000	-4,600,000	-13.9%		
Total	\$112,995,194	\$109,951,203	-\$3,043,991	-2.7%		

- Increase in unfunded auxiliary authority
- 2023 2% Salary Increase:
- Operating Professional Services:
- Equipment CCTV Pipeline Inspection System:

+\$145,795 -\$760,000 +\$350,000

Special Funds

ltem	2022 Adopted Budget		20	23 Proposed Budget	Amount Change	Percent Change
General Fund Transfer	\$	24,395,944	\$	24,395,944	\$ -	0%
Capital Fund Transfer		5,060,000		5,080,000	20,000	0%
Debt Service		882,000		844,000	(38,000)	-4%
Other		1,331,000		1,340,000	9,000	1%
TOTAL	\$	31,668,944	\$	31,659,944	\$ (9,000)	0%

Capital Fund Transfer

- Funds stormwater related items in Forestry
- Funds bridge infrastructure program on KK river

Debt Service

• Pays down debt prior to the sewer fee being enacted

Capital Improvements Budget

Category	2022 Adopted Budget		2023 Proposed Budget		Amount Change		Percent Change
Sewer Relay	\$	22,000,000	\$	20,000,000	\$	(2,000,000)	-9%
Pump Facility Projects		500,000		500,000		-	0%
I & I Reduction Projects		2,000,000		3,700,000		1,700,000	85%
Water Quality Projects		3,000,000		3,000,000		-	0%
Channel Restoration		-		200,000		200,000	0%
Downspout Disconnection Program		500,000		-		(500,000)	-100%
Flood Mitigation		5,000,000		1,000,000		(4,000,000)	-80%
Total	\$	33,000,000	\$	28,400,000	\$	(4,600,000)	-14%

Revenues

Revenues	2022 Adopted Budget		2023 Proposed Budget		Amount Change		Percent Change
Sewer Fee	\$	32,463,687	\$	33,762,234	\$	1,298,547	4%
Stormwater Fee		38,682,972		40,230,290		1,547,318	4%
Charges for Service		1,749,000		1,749,000		-	0%
Interest Income		206,000		206,000		-	0%
Proceeds from Borrowing		29,000,000		22,700,000		(6,300,000)	-22%
Withdrawal From Retained Earnings		7,893,535		6,603,679		(1,289,856)	-16%
Grant & Aid		2,000,000		3,700,000		1,700,000	85%
Developer Financed		1,000,000		1,000,000		-	0%
Total	\$	112,995,194	\$	109,951,203	\$	(3,043,991)	-3%

 Proceeds from Borrowing is reduced as fewer capital dollars are needed in addition to an increase in Grant & Aid funds for 2023

User Fees

Revenues	2022		2023	\$ Change	% Change	
Local Sewerage	\$	104.76	\$ 108.95	\$ 4.19	4%	
Stormwater		92.76	96.47	3.71	4%	
Total	\$	197.52	\$ 205.42	\$ 7.90	4%	

- Both the Local Sewerage and Stormwater Fee's increase by 4% for 2023
- 2022 budget did not see a fee increase
- Lower withdrawal from retained earnings and increased revenues should provide an increase to the unrestricted fund balance in 2023.

2023 Capital Budget Highlights

- Sewer Relay & Lining Program:
 - Planning 14 miles of relay and lining of sanitary, storm, and combined sewers
- I & I Reduction Program:
 - Partnering with DCD's Homes MKE Project to use PPI/I funds to inspect and repair 150 building laterals
- Downspout Disconnection Program
 - Project balance will be used in 2023
- Water Quality Projects to meet water quality DNR requirements:
 - \$3.0 million to construct green infrastructure practices
- Flood Mitigation
 - Removing contaminated soils from Basin 4 (Ned's Pizza) as part of the 30th St Corridor Wet Weather Relief Project

2023 Sewer Relay & Lining Projects

- N. Lake Dr. E. Locust St. to E. Newport Ave.
 - 12" to 42" combined sewer relay
 - Estimated Cost: \$1.5 million
- Long Island Subdivision Sanitary Sewer Rehabilitation Project
 - 1,600 ft of 21" sanitary sewer relay
 - 300 ft of 21" sanitary sewer pipe bursting/tunneling
 - 10,000 ft of 8"-18" sanitary sewer pipe lining
 - PPI/I Funds to chemically grout private lateral connections to public main
 - Estimated Cost: \$900,000 City Funds, \$500,000 MMSD Funds



2023 Water Quality Projects \$2 million MMSD Green Solutions grant funding and \$1 million in SMF funds for a total of \$3 million

- Green Streets Program was started in 2008 and to date we have constructed:
 - 308 Bioretention Beds
 - 39 Green Alleys
 - 6 parking lane paver projects
 - 23 Stormwater Trees
- For 2023:
 - 45 Bioretention beds are planned throughout the City
 - Coordinate with DPW Construction to include green alleys with alley reconstruction, where appropriate.
- City contributing \$600,000 of MMSD Green Solutions funding towards MPS schools and playgrounds



