

COMPARATIVE STATEMENT OF APPROPRIATIONS AND TAX LEVIES

2024-2022 ALL FUNDS

APPROPRIATIONS	2024 **	2023 AS PASSED	2023 AS ADJUSTED *	2022 ACTUAL
FUND				
Corporate Fund	\$ 496,985,500	\$ 475,066,000	\$ 475,066,000	\$ 438,501,500
Construction Fund	61,336,900	51,500,400	51,500,400	19,932,000
Capital Improvements Bond Fund ***	255,991,200	374,610,900	374,610,900	293,943,500
Stormwater Management Fund	129,919,300	128,982,400	128,982,400	96,981,700
Retirement Fund	129,207,295	117,915,000	117,915,000	118,754,000
Pension Obligation Bond Proceeds for transfer to Retirement Fund	—	249,204,500	—	—
Reserve Claim Fund	52,315,900	46,014,200	46,014,200	44,465,300
Bond Redemption & Interest Fund	235,755,740	238,064,783	238,064,783	281,145,736
TOTAL	\$ 1,361,511,835	\$ 1,681,358,183	\$ 1,432,153,683	\$ 1,293,723,736
LEVIES				
Corporate Fund	\$ 299,537,000	\$ 292,900,000	\$ 292,900,000	\$ 284,556,152
Construction Fund	7,000,000	7,000,000	7,000,000	7,000,000
Stormwater Management Fund	57,500,000	52,500,000	52,500,000	57,926,000
Retirement Fund	72,726,700	70,845,000	70,845,000	72,053,900
Reserve Claim Fund	7,500,000	7,500,000	7,500,000	7,500,000
Levy Adjustment PA 102-0519	\$ —	\$ —	\$ —	\$ 11,267,295
Subtotal	\$ 444,263,700	\$ 430,745,000	\$ 430,745,000	\$ 440,303,347
Bond Redemption & Interest Fund:				
Capital Improvement Bonds - Series:				
2016 Qualified Energy Conservation Limited Tax Series F	\$ 165,803	\$ 165,804	\$ 165,803	\$ 165,804
2009 Limited Tax Series	35,564,767	35,564,767	35,564,767	35,564,767
2014 Limited Tax Series C	5,760,104	3,768,135	3,768,135	2,571,244
2014 Alternate Revenue Unlimited Tax Series B ****	—	1,278,497	1,278,497	1,277,047
2016 Alternate Revenue Unlimited Tax Series E ****	3,754,145	3,756,218	3,756,218	3,756,477
Alternate Revenue Abatement ****	—	—	—	(5,033,524)
2016 Unlimited Tax Series C	1,554,404	1,554,405	1,554,405	1,554,405
2016 Limited Tax Series D	2,916,062	2,916,062	2,916,062	2,916,322
2021 Limited Tax Series A	5,446,684	5,446,684	5,446,684	5,446,684
2021 Unlimited Tax Series B	1,554,404	1,554,404	1,554,404	1,554,404
State Revolving Fund Bonds - Series: Various	101,440,060	100,393,948	100,834,812	101,874,971
State Revolving Fund Stormwater Abatement ****	—	—	—	(4,076,325)
Refunding Bonds - Series:				
2007 Unlimited Tax Series B	4,996,749	4,996,749	4,996,749	4,996,749
2007 Limited Tax Series C	8,230,725	5,541,607	5,541,607	5,541,607
2016 Unlimited Tax Series A	40,739,896	40,856,736	40,856,736	40,975,648
2016 Limited Tax Series B	6,232,642	6,344,819	6,344,819	6,467,876
2021 Limited Tax Series C	23,321,503	27,880,570	27,880,570	29,139,119
2021 Unlimited Tax Series D	1,634,974	1,634,974	1,634,974	1,634,974
2021 Unlimited Taxable Series E	2,727,560	2,727,561	2,727,561	2,727,561
2021 Alternate Revenue Unlimited Taxable Series F ****	3,388,262	2,108,804	2,108,804	2,110,450
Alternate Revenue Abatement ****	—	—	—	(2,110,450)
Subtotal Bond Redemption & Interest Fund	\$ 249,428,744	\$ 248,490,744	\$ 248,931,607	\$ 239,055,810
TOTAL	\$ 693,692,444	\$ 679,235,744	\$ 679,676,607	\$ 679,359,157
Abatement after the budget year ****	(11,218,732)	(11,219,844)	(11,219,844)	
Total (after planned abatement)	\$ 682,473,712	\$ 668,015,900	\$ 668,456,763	

NOTES: * As Adjusted reflects the 2022 estimated EAV (\$181,643,464,150) estimated to increase 4.0 percent, plus any subsequent supplemental levies.

** 2024 reflects an estimated 3.0 percent increase in EAV from the 2023 estimate.

*** Prior year obligations for the Capital Improvements Bond Fund are included in the Appropriation for Liabilities.

**** As part of the plan of financing, it is intended and anticipated that tax revenues deposited in the Stormwater Management Fund be transferred to the Bond Redemption & Interest Fund and used to abate taxes levied for this issue.

COMPARATIVE STATEMENT OF TAX RATES

2024-2022 ALL FUNDS

Per \$100 in Equalized Assessed Valuation (EAV)

FUND		2024 **	2023 AS PASSED	2023 AS ADJUSTED *	2022 ACTUAL
	tax rate limit				
Corporate Fund	41¢	15.25 ¢	15.68 ¢	15.50 ¢	15.70 ¢
Construction Fund	10¢	0.36	0.37	0.37	0.40
Stormwater Management Fund	5¢	2.93	2.81	2.78	3.20
Retirement Fund		3.70	3.79	3.75	4.00
Reserve Claim Fund	½ ¢	0.38	0.40	0.40	0.44
Levy Adjustment PA 102-0519		—	—	—	0.65
Subtotal		22.62 ¢	23.05 ¢	22.80 ¢	24.39 ¢
Bond Redemption & Interest Fund:					
Capital Improvement Bonds - Series:					
2016 Qualified Energy Conservation Limited Tax Series F		0.01 ¢	0.01 ¢	0.01 ¢	0.01 ¢
2009 Limited Tax Series		1.81	1.90	1.88	2.00
2014 Limited Tax Series C		0.29	0.20	0.20	0.10
2014 Alternate Revenue Unlimited Tax Series B ***		—	0.07	0.07	0.10
2016 Alternate Revenue Unlimited Tax Series E ***		0.19	0.20	0.20	0.20
Alternate Revenue Abatement ***		—	—	—	(0.30)
2016 Unlimited Tax Series C		0.08	0.08	0.08	0.10
2016 Limited Tax Series D		0.15	0.16	0.15	0.20
2021 Limited Tax Series A		0.28	0.29	0.29	0.30
2021 Unlimited Tax Series B		0.08	0.08	0.08	0.10
State Revolving Fund Bonds - Series:					
Various		5.16	5.37	5.34	5.40
Refunding Bonds - Series:					
2007 Unlimited Tax Series B		0.25	0.27	0.26	0.30
2007 Limited Tax Series C		0.42	0.30	0.29	0.30
2016 Unlimited Tax Series A		2.07	2.19	2.16	2.30
2016 Limited Tax Series B		0.32	0.34	0.34	0.40
2021 Limited Tax Series C		1.19	1.49	1.48	1.60
2021 Unlimited Tax Series D		0.08	0.09	0.09	0.10
2021 Unlimited Taxable Series E		0.14	0.15	0.14	0.20
2021 Alternate Revenue Unlimited Taxable Series F ***		0.17	0.11	0.11	0.10
Alternate Revenue Abatement ***		—	—	—	(0.10)
Subtotal Bond Redemption & Interest Fund		12.69 ¢	13.30 ¢	13.17 ¢	13.41 ¢
TOTAL		35.31 ¢	36.35 ¢	35.97 ¢	37.80 ¢

NOTES: * As Adjusted reflects the 2022 estimated EAV (\$181,643,464,150) estimated to increase 4.0 percent plus any subsequent supplemental levies.

** 2024 reflects an estimated 3.0 percent increase in EAV from the 2023 estimate.

*** As part of the plan of financing, it is intended and anticipated that tax revenues deposited in the Stormwater Management Fund be transferred to the Bond Redemption & Interest Fund and used to abate taxes levied for this issue.

ACCOUNT SUMMARY COMPARISON

2024 - 2023 ALL FUNDS

ORGANIZATION OR FUND	Account Appropriation		Increase (Decrease) 2024-2023	
	2024	2023 Adjusted	Dollars	Percent
Board of Commissioners	\$ 5,961,400	\$ 5,904,300	\$ 57,100	1.0
General Administration	27,018,200	23,448,900	3,569,300	15.2
Monitoring & Research	34,609,800	35,659,900	(1,050,100)	(2.9)
Procurement & Materials Management	11,291,000	11,817,300	(526,300)	(4.5)
Human Resources	69,348,900	67,607,300	1,741,600	2.6
Information Technology	22,796,900	22,895,500	(98,600)	(0.4)
Law	8,600,100	8,640,700	(40,600)	(0.5)
Finance	4,230,000	4,221,700	8,300	0.2
Maintenance & Operations:				
General Division	16,483,000	16,677,700	(194,700)	(1.2)
North Service Area	59,662,700	58,581,600	1,081,100	1.8
Calumet Service Area	72,631,400	60,173,600	12,457,800	20.7
Stickney Service Area	132,414,000	128,778,200	3,635,800	2.8
TOTAL Maintenance & Operations	\$ 281,191,100	\$ 264,211,100	\$ 16,980,000	6.4
Engineering	31,938,100	30,659,300	1,278,800	4.2
TOTAL Corporate Fund	\$ 496,985,500	\$ 475,066,000	\$ 21,919,500	4.6
Construction Fund	61,336,900	51,500,400	9,836,500	19.1
Capital Improvements Bond Fund	255,991,200	374,610,900	(118,619,700)	(31.7)
TOTAL Capital Budget	\$ 317,328,100	\$ 426,111,300	\$ (108,783,200)	(25.5)
Stormwater Management Fund	129,919,300	128,982,400	936,900	0.7
Bond Redemption & Interest Fund	235,755,740	238,064,783	(2,309,043)	(1.0)
Retirement Fund	129,207,295	117,915,000	11,292,295	9.6
Reserve Claim Fund	52,315,900	46,014,200	6,301,700	13.7
GRAND TOTAL	<u>\$1,361,511,835</u>	<u>\$1,432,153,683</u>	<u>\$ (70,641,848)</u>	(4.9)

PERSONNEL SUMMARY COMPARISON

2024 - 2022 ALL FUNDS

ORGANIZATION OR FUND	Proposed FTEs 2024	Budgeted FTEs 2023	Actual FTEs 2022	Increase (Decrease) 2024-2023	
				FTEs	Percent
Board of Commissioners	37	37	36	—	—
General Administration	136	129	120	7	5.4
Monitoring & Research	289	289	286	—	—
Procurement & Materials Management	56	60	55	(4)	(6.7)
Human Resources	98	96	87	2	2.1
Information Technology	73	68	58	5	7.4
Law	38	38	37	—	—
Finance	27	27	27	—	—
Maintenance & Operations:					
General Division	101	99	88	2	2.0
North Service Area	240	241	240	(1)	(0.4)
Calumet Service Area	197	197	195	—	—
Stickney Service Area	380	379	403	1	0.3
TOTAL Maintenance & Operations	918	916	926	2	0.2
Engineering	197	197	186	—	—
TOTAL Corporate Fund	1,869	1,857	1,818	12	0.6
Construction Fund	—	—	—	—	—
Capital Improvements Bond Fund	—	—	—	—	—
TOTAL Capital Budget	—	—	—	—	—
Stormwater Management Fund	99	100	97	(1)	(1.0)
Bond Redemption & Interest Fund	—	—	—	—	—
Retirement Fund	—	—	—	—	—
Reserve Claim Fund	—	—	—	—	—
GRAND TOTAL	1,968	1,957	1,915	11	0.6

ALL FUNDS**SUMMARY OF REVENUE, EXPENDITURES, AND NET ASSETS APPROPRIABLE (b)
2024 BUDGETED, 2023 ESTIMATED, AND 2022 ACTUAL**

(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT (d)	BOND REDEMPTION & INTEREST (d)	RESERVE CLAIM (d)	TOTAL
2024 BUDGETED								
Net Assets Appropriable (b)	\$ 294,981.4	\$ (106,450.9)	\$ 28,180.9	\$ 65,358.3	\$ 86,440.0	\$ 224,011.7	\$ 50,798.9	\$ 643,320.3
Net Assets Appropriated	\$ 67,550.5	\$ (106,450.9)	\$ 28,180.9	\$ 65,358.3	\$ 86,440.0	\$ 224,011.7	\$ 50,798.9	\$ 415,889.4
Revenue	429,435.0	362,442.1	33,156.0	64,561.0	42,767.3	11,744.0	1,517.0	945,622.4
Appropriation	\$ 496,985.5	\$ 255,991.2	\$ 61,336.9	\$ 129,919.3	\$ 129,207.3	\$ 235,755.7	\$ 52,315.9	\$ 1,361,511.8
2023 ESTIMATED								
Beginning Net Assets Appropriable as adjusted (c)	\$ 233,444.8	\$ 199,912.9	\$ 10,637.9	\$ 53,083.1	\$ 87,915.0	\$ 224,307.0	\$ 48,437.3	\$ 857,738.0
Revenue	402,797.1	71,635.0	42,582.0	56,890.7	30,000.0	13,757.8	1,351.5	619,014.1
Adjustment for 2023 receipts (a)	62,240.4	—	2,324.3	14,448.5	—	—	—	79,013.2
Expenditures	(403,500.9)	(112,400.0)	(26,101.4)	(60,500.0)	(117,915.0)	(238,064.8)	(5,500.0)	(963,982.1)
Ending Net Assets Appropriable	\$ 294,981.4	\$ 159,147.9	\$ 29,442.8	\$ 63,922.3	\$ —	\$ —	\$ 44,288.8	\$ 591,783.2
2022 ACTUAL								
Beginning Net Assets Appropriable as adjusted (c)	\$ 199,024.5	\$ 240,052.2	\$ 11,648.1	\$ 44,528.1	\$ 88,754.0	\$ 270,976.5	\$ 44,133.8	\$ 899,117.2
Revenue	445,818.7	41,888.2	5,448.9	51,965.1	—	10,169.2	479.3	555,769.4
Expenditures	(381,398.4)	(82,027.5)	(6,459.1)	(43,410.1)	(118,754.0)	(281,145.7)	(4,335.4)	(917,530.2)
Ending Net Assets Appropriable	\$ 263,444.8	\$ 199,912.9	\$ 10,637.9	\$ 53,083.1	\$ (30,000.0)	\$ —	\$ 40,277.7	\$ 537,356.4
Adjusted NAA 1/1/2023	\$ 295,685.2		\$ 12,962.2	\$ 67,531.6				
Adjustment (a)	\$ 62,240.4		\$ 2,324.3	\$ 14,448.5				

(a) Adjustment to NAA required due to current 2023 estimate on collection of property tax levies and PPRT. See the Balance Sheets and Appropriable Revenue statements 01/01/2023 for the Corporate (pages 84 - 85), Construction (pages 92 - 93), and Stormwater Management (pages 95 - 96) Funds. The adjustment is reflected in the 2023 revenues.

(b) This statement is a summary presentation of pages 67 - 69, separating current revenue and NAA from the revenue category.

(c) Ending NAA for one year are revised for accounting adjustments, equity transfers, and changes in the amount of designations to establish beginning net assets for the next year.

(d) Revenue for the Retirement, Bond Redemption & Interest, and Reserve Claim Funds does not include the current year tax levies, which are reflected in the next year's NAA.

ALL FUNDS

SUMMARY OF REVENUE AND EXPENDITURES

2024 BUDGETED

(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND*	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT	BOND REDEMPTION & INTEREST	RESERVE CLAIM	TOTAL
REVENUE								
Net Assets Appropriable (a)	\$ 294,981.4	\$ (106,450.9)	\$ 28,180.9	\$ 65,358.3	\$ 86,440.0	\$ 224,011.7	\$ 50,798.9	\$ 643,320.3
Reserve for Transfer to Retirement Fund	(31,500.0)	—	—	—	31,500.0	—	—	—
2022 Levy Adjustment to Retirement Fund	(11,267.3)	—	—	—	11,267.3	—	—	—
Budget Reserve	(184,663.6)	—	—	—	—	—	—	(184,663.6)
Net Property Taxes	289,053.2	—	6,755.0	55,487.5	—	—	—	351,295.7
Personal Property Replacement Tax	47,445.3	—	25,000.0	—	—	—	—	72,445.3
Working Cash Borrowings Adjustment	(6,898.5)	—	(105.0)	(862.5)	—	—	—	(7,866.0)
Bond Sales (Present & Future)	—	286,101.1	—	—	—	—	—	286,101.1
Reimbursements	—	—	—	—	—	—	—	—
Grants (Federal & State)	2,900.0	12,000.0	—	17,025.0	—	—	—	31,925.0
Investment Income	13,075.0	12,341.0	1,496.0	1,341.0	—	2,214.0	1,517.0	31,984.0
State Revolving Fund Loans	—	50,000.0	—	—	—	—	—	50,000.0
Property & Services	31,500.0	—	—	1,100.0	—	—	—	32,600.0
User Charge	36,000.0	—	—	—	—	—	—	36,000.0
TIF Differential Fee & Impact Fee	10,000.0	—	—	—	—	—	—	10,000.0
Equity Transfer for Stormwater Bond Payment	—	—	—	(9,530.0)	—	9,530.0	—	—
Equity Transfer	—	—	—	—	—	—	—	—
Resource Recovery	300.0	—	—	—	—	—	—	300.0
Miscellaneous	6,060.0	2,000.0	10.0	—	—	—	—	8,070.0
TOTAL REVENUE	\$ 496,985.5	\$ 255,991.2	\$ 61,336.9	\$ 129,919.3	\$ 129,207.3	\$ 235,755.7	\$ 52,315.9	\$ 1,361,511.8
EXPENDITURES								
Board of Commissioners	\$ 5,961.4	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 5,961.4
General Administration	27,018.2	—	—	—	—	—	—	27,018.2
Monitoring & Research	34,609.8	—	—	—	—	—	—	34,609.8
Procurement & Materials Mgmt.	11,291.0	—	—	—	—	—	—	11,291.0
Human Resources	69,348.9	—	—	—	—	—	—	69,348.9
Information Technology	22,796.9	—	—	—	—	—	—	22,796.9
Law	8,600.1	—	—	—	—	—	—	8,600.1
Finance	4,230.0	—	—	—	—	—	—	4,230.0
Engineering	31,938.1	255,991.2	61,336.9	—	—	—	—	349,266.2
Maintenance & Operations	281,191.1	—	—	—	—	—	—	281,191.1
Stormwater Management Fund	—	—	—	129,919.3	—	—	—	129,919.3
Retirement Fund	—	—	—	—	129,207.3	—	—	129,207.3
Bond Redemption & Interest Fund	—	—	—	—	—	235,755.7	—	235,755.7
Reserve Claim Fund	—	—	—	—	—	—	52,315.9	52,315.9
TOTAL EXPENDITURES	\$ 496,985.5	\$ 255,991.2	\$ 61,336.9	\$ 129,919.3	\$ 129,207.3	\$ 235,755.7	\$ 52,315.9	\$ 1,361,511.8

(a) 2024 Net Assets Appropriable includes prior year uncollected property taxes.

* The Capital Improvements Bond Fund is budgeted on an "obligation" basis, which records expenditures in the year in which the contracts are awarded.

ALL FUNDS

SUMMARY OF REVENUE AND EXPENDITURES

2023 ESTIMATED

(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND*	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT	BOND REDEMPTION & INTEREST	RESERVE CLAIM	TOTAL
REVENUE								
Net Assets Appropriable	\$ 233,444.8	\$ 199,912.9	\$ 10,637.9	\$ 53,083.1	\$ 87,915.0	\$ 224,307.0	\$ 48,437.3	\$ 857,738.0
Reserve for Transfer to Retirement Fund	(30,000.0)	—	—	—	30,000.0	—	—	—
Adjustment for Receipts	62,240.4	—	2,324.3	14,448.5	—	—	—	79,013.2
Net Property Taxes	282,648.5	—	6,755.0	50,662.5	—	—	—	340,066.0
Personal Property Replacement Tax	56,925.4	—	25,000.0	—	—	—	—	81,925.4
Working Cash Borrowings Adjustment	(7,273.9)	—	(55.0)	(787.5)	—	—	—	(8,116.4)
Bond Sales (Present & Future)	—	—	—	—	—	—	—	—
Reimbursements	—	—	—	7,200.0	—	—	—	7,200.0
Grants (Federal & State)	1,535.0	13,000.0	—	5,950.0	—	—	—	20,485.0
Investment Income	10,626.0	6,635.0	1,374.0	2,096.0	—	4,227.0	1,348.0	26,306.0
State Revolving Fund Loans	—	50,000.0	—	—	—	—	—	50,000.0
Property & Services	32,100.0	—	—	1,300.0	—	—	—	33,400.0
User Charge	37,000.0	—	—	—	—	—	—	37,000.0
TIF Differential Fee & Impact Fee	12,500.0	—	9,500.0	—	—	—	—	22,000.0
Equity Transfer for Stormwater Bond Payment	—	—	—	(9,530.8)	—	9,530.8	—	—
Equity Transfer to Bond & Interest Fund	—	—	—	—	—	—	—	—
Resource Recovery	350.0	—	—	—	—	—	—	350.0
Miscellaneous	6,386.1	2,000.0	8.0	0.5	—	—	3.5	8,398.1
TOTAL REVENUE	\$ 698,482.3	\$ 271,547.9	\$ 55,544.2	\$ 124,422.3	\$ 117,915.0	\$ 238,064.8	\$ 49,788.8	\$ 1,555,765.3
EXPENDITURES								
Board of Commissioners	\$ 5,071.8	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 5,071.8
General Administration	19,281.6	—	—	—	—	—	—	19,281.6
Monitoring & Research	31,602.7	—	—	—	—	—	—	31,602.7
Procurement & Materials Mgmt.	10,316.6	—	—	—	—	—	—	10,316.6
Human Resources	56,230.4	—	—	—	—	—	—	56,230.4
Information Technology	19,139.7	—	—	—	—	—	—	19,139.7
Law	7,313.3	—	—	—	—	—	—	7,313.3
Finance	3,876.7	—	—	—	—	—	—	3,876.7
Engineering	24,079.8	112,400.0	26,101.4	—	—	—	—	162,581.2
Maintenance & Operations	226,588.3	—	—	—	—	—	—	226,588.3
Stormwater Management Fund	—	—	—	60,500.0	—	—	—	60,500.0
Retirement Fund	—	—	—	—	117,915.0	—	—	117,915.0
Bond Redemption & Interest Fund	—	—	—	—	—	238,064.8	—	238,064.8
Reserve Claim Fund	—	—	—	—	—	—	5,500.0	5,500.0
TOTAL EXPENDITURES	\$ 403,500.9	\$ 112,400.0	\$ 26,101.4	\$ 60,500.0	\$ 117,915.0	\$ 238,064.8	\$ 5,500.0	\$ 963,982.1

* The Capital Improvements Bond Fund is budgeted on an "obligation" basis, which records expenditures in the period in which the contracts or grants are awarded.

The Capital Funds of the District are the Capital Improvements Bond Fund (CIBF), the Construction Fund, and the capital projects funded through the Stormwater Management Fund. The District's major functions of sewage collection and treatment, solids processing, solids utilization, flood control, and stormwater management are capital intensive, requiring significant investments in infrastructure. The District's mission of protecting the Lake Michigan drinking water supply from pollution and stormwater management drives the capital program. Funding for the national, state, and local priorities that drive the District's program is provided by bonds, loans, grants, and other financial assistance available to the District.

The District utilizes a combination of funding methods to finance the Capital Improvement Program. The 2024 revenue sources include 22.3 percent for pay-as-you-go financing from property taxes, investment income, or other miscellaneous revenues and 6.2 percent from grants and reimbursements. Low-interest Wastewater and Stormwater State Revolving Fund (SRF) loans account for 10.6 percent of 2024 revenues, while General Obligation and Alternate Revenue Bonds account for 60.9 percent. The District will pursue a Water Infrastructure and Investment Act Loan to reduce borrowing costs in the planned 2024 bond sale. Stormwater Alternate Revenue bonds and Stormwater SRF loans finance large stormwater projects that address overland flooding throughout Cook County backed by the Stormwater Management Fund Property Tax Levy to pay the principal and interest on the loans.

The Construction Fund and the Stormwater Management Fund are supported primarily by property taxes and used to finance construction projects on a pay-as-you-go basis, while the CIBF is used to budget and account for larger infrastructure projects.

Capital Improvements Bond Fund

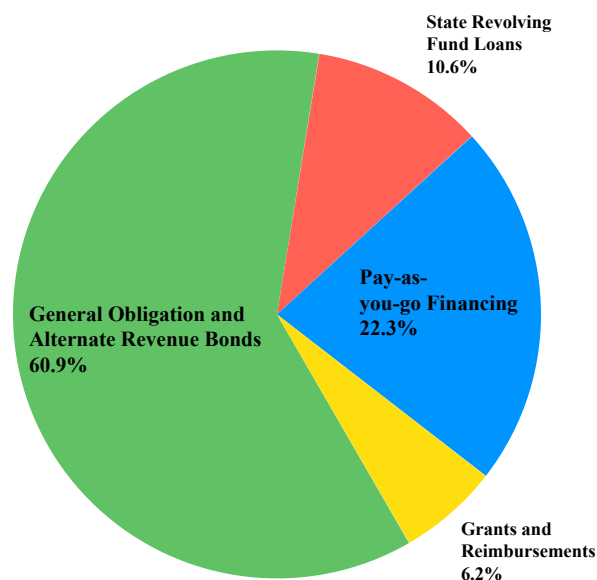
The CIBF is used to provide resources from Wastewater and Stormwater SRF loans, grants, bonds, and other sources to design and construct major capital facilities that are structures of permanent duration. The 2024 appropriation is \$256.0 million, a decrease of \$118.6 million from the 2023 Adjusted Budget, or 31.7 percent. The appropriation varies by the scheduled awards of major projects.

The CIBF balance sheet on page 90 estimates the net assets appropriable for 2024 at (\$106.5) million and \$60.3 million for 2023. An obligation basis of budgetary accounting is used for this fund. Liabilities are recognized as the total value of all project awards at the time of award, even though cash disbursements are made over several future years. On a cash flow basis, the District has a goal to keep expenditures at a maximum of \$100.0 million for limited bonds and \$50.0 million for unlimited bonds per year. However, the District has an aggressive Capital Improvement Program over the next five years that will address aging infrastructure including sewer rehabilitation projects and modernization of our Water Reclamation Plants in anticipation of changing discharge permit limits that will require additional spending over 2024 - 2028.

Illinois property tax limitation laws limit the District's authority to issue bonds without a referendum. Projects initiated prior to October 1, 1991, which generally cover only Tunnel and Reservoir Plan projects, are excluded from the limitation. The District is authorized to issue "limited tax bonds" without a voter referendum. "Limited bonds" can be issued to the extent that any new debt when combined with existing debt service does not exceed the debt service extension base. The extension base limitation for the 2023 levy year is \$193.5 million and \$199.3 million for the 2024 levy year.

Illinois' Wastewater/Stormwater Revolving Loan Fund (SRF) provides low-interest loans to finance qualifying projects. The current interest rate for new loans to the District is 1.81 percent. The District expects to receive approximately \$50.0 million in 2024 and \$50.0 million annually for the following four years. The District continues to plan for the use of SRF loans and other low cost financing options, including Water Infrastructure Finance and Innovation Act loans. For 2024, a Build America Bonds (BABs) subsidy of \$11.3 million and \$2.0 million in miscellaneous revenue is available for capital projects in the Capital Improvements Bond Fund.

**2024 Capital Improvement Program
Revenue Sources**



	ASSETS			
	2024		2023	
CURRENT ASSETS	AMOUNT	AVAILABLE FOR APPROPRIATION	AMOUNT	AVAILABLE FOR APPROPRIATION
Cash & Investments	\$ 30,028,404	\$ 30,028,404	\$ 12,119,882	\$ 12,119,882
Taxes Receivable	6,755,000	6,825,000	6,755,000	6,825,000
Prior Years Taxes Receivable	442,850	442,850	1,424,337	1,424,337
Replacement Tax	25,000,000	25,000,000	—	—
Total Current Assets	\$ 62,226,254	\$ 62,296,254	\$ 20,299,219	\$ 20,369,219
	LIABILITIES & FUND EQUITY			
CURRENT LIABILITIES				
Unpaid Bills:				
Contracts Payable	\$ 3,015,354	\$ 3,015,354	\$ 2,572,319	\$ 2,572,319
Contractual Services	700,000	700,000	300,000	300,000
Due to:				
Construction Working Cash Fund	30,400,000	30,400,000	6,700,000	6,700,000
Total Current Liabilities	\$ 34,115,354	\$ 34,115,354	\$ 9,572,319	\$ 9,572,319
Total Liabilities		\$ 34,115,354		\$ 9,572,319
ASSETS APPROPRIABLE FOR 2024 AND 2023				
Net Assets Appropriable		\$ 28,180,900		\$ 10,796,900
Net Assets Appropriated		\$ 28,180,900		\$ 10,796,900
Estimated Revenue		33,156,000		40,216,000
Total Assets Appropriable		\$ 61,336,900		\$ 51,012,900
FUND EQUITY				
Undesignated	28,110,900		10,726,900	
Total Fund Equity	\$ 28,110,900		\$ 10,726,900	
Total Liabilities & Fund Equity	\$ 62,226,254		\$ 20,299,219	

Fund: Corporate Dept: Procurement & Materials Management		POSITION ANALYSIS				
		2022	2023		2024	
					Proposed by the Executive Director	
Pay Plan & Grade	Class Title	Actual FTEs	Budgeted FTEs	Appropriation in Dollars	Budgeted FTEs	Appropriation in Dollars
211	Executive Section					
EX08	Director of Procurement & Materials Management	1	1		1	
HP20	Assistant Director of Procurement & Materials Management	1	1		1	
EX06	Secretary to Officer	2	2		2	
TOTAL 211	Executive Section	4	4	725,882	4	694,705
215	General & Inventory Control Division					
217	Inventory Control Section					
HP17	Supervising Stores Specialist #2 (New Grade HP16)	1	1		1	
HP15	Senior Stores Specialist #2 (New Grade HP14)	1	1		—	
HP14	Senior Stores Specialist	—	1		—	
HP12	Stores Specialist	3	4		3	
TOTAL 217	Inventory Control Section	5	7	722,395	4	421,796
TOTAL 215	General & Inventory Control Division	5	7	722,395	4	421,796
220	Acquisition Division					
221	Administrative Section					
HP14	Budget & Management Analyst	1	1		1	
HP13	Senior Administrative Specialist	1	1		1	
HP11	Administrative Specialist	3	3		3	
TOTAL 221	Administrative Section	5	5	417,010	5	429,863
222	Buying Section					
HP18	Procurement Manager	1	1		1	
HP17	Supervising Buyer	—	—		2	
HP16	Senior Buyer	6	7		6	
HP14	Buyer	4	5		4	
TOTAL 222	Buying Section	11	13	1,490,077	13	1,524,589
224	Clerical Section					
HP11	Administrative Specialist	2	2		2	

Fund: Corporate Dept: Information Technology		POSITION ANALYSIS				
		2022	2023		2024	
					Proposed by the Executive Director	
Pay Plan & Grade	Class Title	Actual FTEs	Budgeted FTEs	Appropriation in Dollars	Budgeted FTEs	Appropriation in Dollars
270	Executive Division					
271	Executive Section					
EX17	Director of Information Technology	1	1		1	
EX06	Secretary to Officer	1	1		1	
TOTAL 271	Executive Section	2	2	386,195	2	386,195
275	Project Management Office Section					
HP19	Project Management Office Manager	1	1		1	
HP18	Senior Project Manager	—	1		1	
HP16	Applications Administrator #2 (Project Manager)	1	1		1	
HP16	Project Manager	1	1		2	
HP14	Business Analyst	1	1		2	
TOTAL 275	Project Management Office Section	4	5	694,569	7	867,949
TOTAL 270	Executive Division	6	7	1,080,764	9	1,254,145
280	Enterprise Infrastructure Division - MOB					
281	Enterprise Infrastructure Administration Section - MOB					
HP20	Assistant Director of Information Technology	1	2		2	
HP19	Information Technology Manager	2	2		3	
HP11	Administrative Specialist	1	1		1	
TOTAL 281	Enterprise Infrastructure Administration Section - MOB	4	5	771,604	6	911,621
282	Network Management Unit - MOB					
HP18	Senior Systems Administrator	1	1		1	
HP17	Computer Systems Administrator #2 (Systems Administrator) (New Grade HP16)	3	3		2	
HP17	Senior Systems Programmer #2 (Systems Administrator) (New Grade HP16)	1	1		1	
HP16	Systems Administrator	1	1		2	
HP14	IT Security Analyst	—	—		1	
TOTAL 282	Network Management Unit - MOB	6	6	935,085	7	988,345
283	Network Infrastructure Unit - MOB					
HP18	Senior Network Engineer	1	1		1	

Construction Fund Program

Awards in 2024

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Est. Award Date
Motor Control Center Replacement at Upper DuPage Reservoir, NSA	19-543-2E	\$ 250	\$ 250	253	Jan 2024
Replacement of Telemetry, Various Locations	20-861-2E	1,300	1,188	353	Jan 2024
Fox River Water Reclamation District (FRWRD) Albin D. Pagorski WRP Bar Screens	23-IGA-35	2,172	362	874	Jan 2024
Fox River Water Reclamation District (FRWRD) 4160 Automatic Throw Over and Electrical Distribution System	23-IGA-36	2,172	362	875	Jan 2024
Low Voltage Pump and Blower Switchgear and Aerated Grit MCC Replacement, SWRP	19-156-2E	6,750	4,007	493	Feb 2024
Fox River Water Reclamation District (FRWRD) Biosolids Gas Utilization	21-IGA-20	887	425	577	Feb 2024
HVAC System Replacement, Various Locations	21-611-21	22,000	4,000	1,216	Mar 2024
Replace Gas Monitoring Systems, Various Locations	23-635-21	1,700	1,000	1,035	Mar 2024
TARP Mechanical Equipment Improvements, CWRP	23-801-21	8,750	2,500	1,400	Mar 2024
Truck Scale Replacements, Various Locations	24-695-21	950	600	670	Mar 2024
Aeration Blower Improvements, SWRP	24-901-21	5,100	1,000	1,766	Mar 2024
Expand Building Automation System, Main Office Building	J15090-082	750	750	305	Mar 2024
Modify Air Vent Elevation, DS-M13, SSA	J66679-XX2.A	350	350	305	Mar 2024
Construct Arc Flash Blast Wall, OWRP	J67722-XX2.A	300	300	305	Mar 2024
HVAC Improvements to UV Building and Switchgear Building, OWRP	22-093-2M	1,250	1,125	700	Apr 2024
Roof Rehabilitation, Various Locations	24-612-21	2,000	2,000	243	Apr 2024
Fence Installation, HPWRP	J67754-XX2.A	250	250	29	Apr 2024
Furnish, Deliver, and Install Automatic Transfer Switches, LWRP	J68823-002.A	300	300	274	Apr 2024
Lagoon Slope Regrade, CALSMA	J68850-002.A	900	900	121	Apr 2024
Exhaust Fan System Replacements, NSA	J67795-XX1.A	300	300	122	May 2024
Roof Replacements, Various Locations, NSA	J67795-XX2.A	250	250	122	May 2024
Fox River Water Reclamation District (FRWRD) Operations and Maintenance Building Replacement	21-IGA-21	1,557	290	582	Jun 2024
Remove and Replace Pavement, Various Locations	24-651-21	1,300	1,300	152	Jun 2024
Centrifuge Rehabilitation, SWRP	24-902-21	3,700	855	1,308	Jun 2024
Higgins Creek Bank Stabilization, Touhy Avenue Reservoir, NSA	24-IGA-XX	750	750	365	Jun 2024
Furnish, Deliver, and Install Air Handler for TPO Lab, HPWRP	J67754-XX1.A	300	300	213	Jun 2024

Awards in 2024 (continued)

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Est. Award Date
Rehabilitate Gravel Road at the Gloria Alitto Majewski Reservoir, KWRP	J67783-XX1.A	\$ 300	\$ 300	91	Jun 2024
Roof Replacements, CWRP	J68843-XX1.A	774	774	91	Jun 2024
Mechanical Process Improvements, Various Locations	24-601-21	13,000	622	882	Aug 2024
Railroad Track Improvements, SSA	20-907-21	3,800	1,000	456	Oct 2024
Underground Storage Tank Improvements, Various Locations	22-602-21	800	150	456	Oct 2024
Total 2024 Awards		\$ 84,962	\$ 28,560		

Projects Under Construction

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Award Date
Rehabilitate Aeration Blowers, SWRP	20-908-21	\$ 3,385	\$ 2,000	1,699	May 2020
Furnish, Deliver, and Install HVAC Control Panels, SWRP	21-910-21	1,062	30	682	May 2022
Chemical Phosphorus Removal Facility, CWRP	18-254-3P	15,675	3,165	562	Aug 2022
Centennial Fountain Rehabilitation, SSA	J69922-024	3,722	3,722	905	Jul 2023
Refrigeration Improvements, CWRP and EWRP	23-106-22	239	239	417	Aug 2023
Rehabilitate City Water Tanks, Various Locations	23-684-21B	1,878	1,878	365	Aug 2023
Fullersburg Woods Master Plan, DRSCW	21-863-2C	9,376	8,000	481	Sep 2023
Influent Gate Demolition, SWRP	22-902-23	1,373	1,373	467	Sep 2023
Furnishing and Delivering Harmonic Filters, SWRP	23-904-23	243	243	128	Oct 2023
Biogas Combined Heat and Power System, EWRP	20-415-2S	8,340	4,170	509	Nov 2023
Furnish, Deliver, and Install Primary Bag Filters, CWRP	22-601-21	350	350	411	Nov 2023
Remove and Replace One 23XL Chiller, Main Office Building	22-404-21	700	350	516	Dec 2023
Centrifuge Improvements at Post-Digestion Centrifuge Facility, SWRP	22-903-21	4,500	2,000	831	Dec 2023
Rehabilitate Digester Covers, Various Locations	23-684-22A	882	650	761	Dec 2023
Total Projects Under Construction		\$ 51,725	\$ 28,170		
Cumulative 2024 Awards and Projects Under Construction		\$ 136,687	\$ 56,730		

Note: All cost figures are in thousands of dollars.

Stormwater Management Fund Program

Awards in 2024

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Est. Award Date
Stormwater Storage at Community High School District 218 Administration Sports Field and Storm Sewer Improvements in Oak Lawn	23-IGA-11	\$ 3,500	\$ 2,625	326	Jan 2024
East Police Department Permeable Paver Parking Lot Project in Chicago Ridge	23-IGA-15	261	261	100	Jan 2024
Green Alley Project in Forest Park	23-IGA-17	504	504	100	Jan 2024
Parking Lot 3 Green Infrastructure Retrofit in La Grange	23-IGA-18	207	207	100	Jan 2024
Green Alley Project in La Grange Park	23-IGA-19	291	291	100	Jan 2024
Flood-Prone Property Acquisition in Flossmoor	23-IGA-27	115	115	90	Jan 2024
Flood Control Project on Midlothian Creek in Robbins, CSA	14-253-5F	11,000	4,871	503	Feb 2024
Acquisition of Flood-Prone Properties in Northlake Phase IV, SSA	23-IGA-26	550	—	100	Feb 2024
Springdale Drainage Improvements in Western Springs	23-IGA-29	1,000	1,000	301	Feb 2024
Drainage Improvements in Schiller Park	23-IGA-30	1,500	1,500	233	Feb 2024
Central Park Stormwater Detention Basin and Separate Storm Sewer Improvements in Harvey, CSA	18-249-AF	9,657	1,027	452	Mar 2024
Green Alleys Project 2 in Calumet City	23-IGA-14	602	296	100	Mar 2024
Green Infrastructure Alley Paving Improvements 2 in Cicero	23-IGA-16	365	365	140	Mar 2024
Green Infrastructure Alley Improvements 2 in Maywood	23-IGA-20	672	672	100	Mar 2024
Milwaukee Avenue Green Alley in Niles	23-IGA-21	430	430	140	Mar 2024
Green Alleys and Parking Lot 10 Project in Oak Park	23-IGA-22	510	510	140	Mar 2024
Commuter Lot 8 Green Parking Lot in Riverside	23-IGA-23	266	266	100	Mar 2024
Green Alley Reconstruction Project 2 in Westchester	23-IGA-25	568	568	140	Mar 2024
South Green Bay Road Stormwater Improvement Plan in Glencoe	23-IGA-32	1,000	1,000	140	Mar 2024
Lyons Township Acquisition of Flood-Prone Properties and Construction of Stormwater Storage	23-IGA-43	2,500	1,500	100	Mar 2024
Craig Manor Drainage System Improvements	23-IGA-33	1,000	1,000	100	Apr 2024
Flood Control in the vicinity of 131st Street and Cypress Lane in Palos Heights, CSA	14-259-5F	503	503	39	May 2024
Green Alley Program 2 in Skokie	23-IGA-24	357	357	100	May 2024
Flood Control Project on Farmers and Prairie Creeks, NSA	12-056-5F	14,100	3,608	713	Jun 2024
Lake Katherine Commuter Parking Lot in Palos Heights, CSA	18-IGA-14	184	184	90	Jun 2024
Flood Control Project in the Worth Woods Subdivision in Worth, CSA	14-256-5F	2,500	1,000	451	Sep 2024
Roberts Road Drainage Improvements in Palos Hills	23-IGA-12	3,500	500	279	Sep 2024
Flood Control Project on Calumet-Sag Tributary C in Bremen Township, Midlothian, and Crestwood, CSA	21-IGA-18	3,780	—	330	Dec 2024
Total 2024 Awards		\$ 61,422	\$ 25,160		

Projects Under Construction

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Award Date
Construction of a Levee along Thorn Creek at Arquilla Park in Glenwood, CSA	15-IGA-14	\$ 3,870	\$ 3,483	2,861	Nov 2016
* Lyons and McCook Levee Improvements, SSA	13-199-3F	2,545	2,545	2,298	Sep 2018
Groveland Avenue Levee Improvements in Riverside, SSA	18-IGA-20	2,506	1,118	2,709	Dec 2018
Wetland and Park Storage Projects in Winnetka, NSA	18-IGA-24	500	—	660	Jun 2022
Acquisition of Flood-Prone Properties Des Plaines Phase IV, NSA	20-IGA-24	5,000	3,525	820	Oct 2022
Acquisition of Flood-Prone Properties in Lyons, CSA	21-IGA-24	3,000	1,529	560	Oct 2022
Acacia Acres Flood Relief Project in Lyons Township, SSA	22-IGA-08	1,000	272	406	Dec 2022
Oriole Avenue Flood Mitigation Project in Harwood Heights, SSA	20-IGA-30	412	103	292	Jun 2023
* Addison Creek Channel Improvements, SSA	11-187-3F	72,940	47,219	757	Jul 2023
Garfield Park Community Eco Orchard in Chicago, SSA	18-IGA-05	500	250	198	Oct 2023
Flood Control Project on Willow Road at McDonald Creek Tributary A in Prospect Heights, NSA	20-IGA-23	1,800	1,300	187	Nov 2023
Storm Sewers and Outfall in Forest View, SSA	18-IGA-28	1,350	1,350	295	Dec 2023
Total Projects Under Construction		\$ 95,423	\$ 62,694		

Projects Under Development

Project Name	Project Number	Est. Construction Cost	2024 Appropriation	Duration (days)	Est. Award Date
Flood Control Project along Plainfield Road in Countryside, La Grange, McCook, and Lyons Township, SSA	14-112-5F	\$ 17,000	\$ —	683	Jan 2025
Flood Control Project for the Washington Street Area in Blue Island, CSA	21-IGA-28	5,700	—	170	Mar 2025
Flood Control Project on Central Road from Des Plaines River to Glenwood Lane, NSA	14-065-5F	12,000	—	828	May 2025
Streambank Stabilization Project on Tinley Creek, CSA	19-IGA-22	3,800	—	203	May 2025
Total Future Awards		\$ 38,500			
Cumulative Projects Under Construction, 2024 Awards, and Future Awards		\$ 195,345			

* This project is funded by the Capital Improvements Bond Fund and the Stormwater Management Fund. Refer to Section V Capital Budget for more information about Stormwater Management projects funded by alternate revenue bonds.

Note: All cost figures are in thousands of dollars.

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 101 Department Number: 16000 Department Name: Monitoring & Research

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget</i>		<i>Position Title</i>	<i>No.</i>	<i>FROM</i>	<i>No.</i>	<i>TO</i>	<i>No.</i>	<i>Plus/(Minus)</i>	<i>Explanation</i>
<i>Page</i>	<i>Code</i>	<i>or Line Item Name</i>		<i>\$ Amount</i>		<i>\$ Amount</i>		<i>\$ Amount</i>	
149	601100	Tuition and Training Payments		\$101,000		\$110,200		\$9,200	Increase is due to additional costs for Structured Query Language software reporting training.
149	612430	Payments for Professional Services		\$663,700		\$619,200		(\$44,500)	Decrease is due to the reclassification of funds to more appropriate commitment items.
149	612490	Contractual Services, N.O.C.		\$721,200		\$677,000		(\$44,200)	Decrease is due to the revised estimate and shift in schedule for the gas monitoring project.
149	612970	Repairs to Testing and Laboratory Equipment		\$516,700		\$519,700		\$3,000	Increase is due to a higher cost estimate for the repair of hydrogen sulfate analyzers.
149	623570	Laboratory Testing Supplies, Small Equipment, and Chemicals		\$492,200		\$483,200		(\$9,000)	Decrease is due to the identification of internal sources for pump and sampling equipment.
149	623990	Materials and Supplies, N.O.C.		\$69,300		\$94,300		\$25,000	Increase is due to the required replacement of air conditioning units for the microbiology remote laboratory.
150	634820	Computer Software		\$58,000		\$109,500		\$51,500	Increase is due to an anticipated carryforward of 20-RFP-02, Deliver and Implement Laboratory Information Management System.
150	634970	Testing and Laboratory Equipment		\$780,900		\$789,900		\$9,000	Increase is due to the required replacement of critical sampling equipment, which is currently out of service and irreparable due to age and discontinued parts.

MONITORING & RESEARCH BUDGET TOTAL: \$34,609,800 \$34,609,800 \$0

October 2023 (BF-19)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 101

Department Number: 20000

Department Name: Procurement & Materials Management


THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
167	222	Buyer (HP14)	5		4		(1)		One position was dropped in Section 222.
167	222	Senior Buyer (HP16)	7		6		(1)		One position was dropped in Section 222.
167	222	Supervising Buyer (HP17)	0		2		2		Two positions were added in Section 222.

PROCUREMENT & MATERIALS MANAGEMENT BUDGET TOTAL: **\$11,291,000** **\$11,291,000** **\$0**

October 2023 (BF-19)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 101 Department Number: 25000 Department Name: Human Resources

THE FOLLOWING CHANGES ARE RECOMMENDED:


<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
182	612260	Medical Services		\$568,700		\$570,700		\$2,000	Increase is due to an increase in the estimate for pre-employment physicals and post-offer assessments.
182	612430	Payments for Professional Services		\$1,199,000		\$1,225,000		\$26,000	Increase is due to the reallocation of COBRA administrative services and Affordable Care Act management and reporting services from the Information Technology Department budget to the Human Resources Department budget.
182	612490	Contractual Services, N.O.C.		\$75,200		\$73,200		(\$2,000)	Decrease is due to a revised estimate for Human Resources Department miscellaneous services, supplies, and materials.

HUMAN RESOURCES BUDGET TOTAL: \$69,322,900 \$69,348,900 \$26,000

October 2023 (BF-19)



Department Head (Recommended)



Budget Officer (Reviewed)



Executive Director (Approved)

10/25/23

Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 101 Department Number: 27000 Department Name: Information Technology

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
195	601010	Salaries of Regular Employees		\$8,818,500		\$8,758,500		(\$60,000)	Decrease is due to the position change detailed below.
195	612820	Computer Software Maintenance		\$5,997,400		\$5,971,400		(\$26,000)	Decrease is due to the reallocation of COBRA administrative services and Affordable Care Act management and reporting services from the Information Technology Department budget to the Human Resources Department budget.
196	282	Computer Systems Administrator #2 (Systems Administrator) (New Grade HP16) (HP17)	3		2		(1)		A crosshatch #2 was implemented on one position in Section 282.
196	282	Systems Administrator (HP16)	1		2		1		A crosshatch #2 was implemented on one position in Section 282.

INFORMATION TECHNOLOGY BUDGET TOTAL: \$22,882,900 \$22,796,900 (\$86,000)

October 2023 (BF-19)

Sean T Kelly

Department Head (Recommended)

Greg Green

Budget Officer (Reviewed)

Brian DeHouch

Executive Director (Approved)

10/25/23

Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

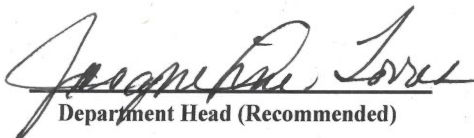
Fund: 101 Department Number: 40000 Department Name: Finance

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget</i>		<i>Position Title</i>		<i>FROM</i>		<i>TO</i>		<i>Plus/(Minus)</i>	<i>Explanation</i>
<i>Page</i>	<i>Code</i>	<i>or Line Item Name</i>	<i>No.</i>	<i>\$ Amount</i>	<i>No.</i>	<i>\$ Amount</i>	<i>No.</i>	<i>\$ Amount</i>	
222	612430	Payments for Professional Services		\$432,800		\$492,800		\$60,000	Increase is due to the upgrade of Readsoft Invoices and Readsoft Process Director from their 2016 versions to the most current versions available at the initiation of the project.

FINANCE BUDGET TOTAL: \$4,170,000 \$4,230,000 \$60,000

October 2023 (BF-19)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 3

Fund: 101 Department Number: 67000

Department Name: Maintenance & Operations - North Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

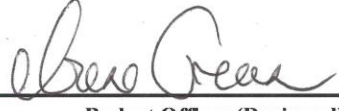
<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
261	612650	Repairs to Process Facilities		\$3,810,300		\$3,750,300		(\$60,000)	Decrease is due to the value of the contract for final tank painting being adequate to address current needs.
261	612680	Repairs to Buildings		\$737,500		\$732,500		(\$5,000)	Decrease is due to the revised award of the new inspection of cranes and hoists contract.
261	612760	Repairs to Material Handling and Farming Equipment		\$5,500		\$10,500		\$5,000	Increase is necessary to fund the carryforward of the current inspection of cranes and hoists contract. The new contract was reallocated to a more appropriate commitment item 612680, Repairs to Buildings, to parallel the other Maintenance and Operations divisions.

M&O - NORTH SERVICE AREA BUDGET TOTAL: \$59,722,700 \$59,662,700 (\$60,000)

October 2023 (BF-19)



Department Head (Recommended)



Budget Officer (Reviewed)



Executive Director (Approved)

10/25/23

Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
2 of 3

Fund: 101 Department Number: 68000

Department Name: Maintenance & Operations - Calumet Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
276	612160	Natural Gas		\$1,195,400		\$1,045,300		(\$150,100)	Decrease is due to the stabilization and reduction of per therm rates for natural gas.
276	612240	Testing and Inspection Services		\$88,700		\$97,700		\$9,000	Increase is due to the change in schedule for boiler inspections from every three years to annually.
276	612520	Waste Material Disposal Charges		\$5,230,300		\$5,520,300		\$290,000	Increase is due to new requirements for the removal, hauling, and transportation of biosolids.
276	612600	Repairs to Collection Facilities		\$704,500		\$555,500		(\$149,000)	Decrease is due to a reduced estimate for the rotating assembly rehabilitation contract.
276	612650	Repairs to Process Facilities		\$3,386,900		\$3,323,900		(\$63,000)	Decrease is due to the value of the contract for final tank painting being adequate to address current needs.
276	612820	Computer Software Maintenance		\$3,400		\$3,500		\$100	Increase is due to higher than anticipated costs for scale software support.

M&O - CALUMET SERVICE AREA BUDGET TOTAL: \$72,694,400 \$72,631,400 (\$63,000)

October 2023 (BF-19)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
3 of 3

Fund: 101 Department Number: 69000

Department Name: Maintenance & Operations - Stickney Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>No.</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
290	612600	Repairs to Collection Facilities		\$3,452,300		\$3,882,700		\$430,400	Increase is due to delayed completion of contract 21-621-11, Rehabilitation of Raw Sewage Pump Rotating Assemblies at Various Locations.
290	612650	Repairs to Process Facilities		\$7,638,900		\$7,861,900		\$223,000	Increase is due to delayed completion of contract 20-635-11, Furnish, Deliver, and Install Gas Monitoring Equipment at Various Locations.
291	623070	Electrical Parts and Supplies		\$2,669,600		\$2,569,600		(\$100,000)	Decrease is due to a revised estimate for electrical repair parts.
291	623090	Plumbing Accessories and Supplies		\$722,600		\$762,100		\$39,500	Increase is due to the delayed delivery of a knife gate valve.
291	623270	Mechanical Repair Parts		\$3,462,800		\$2,992,900		(\$469,900)	Decrease is due to a revised estimate for chain, sprockets and appurtenances.

M&O - STICKNEY SERVICE AREA BUDGET TOTAL:

\$132,291,000

\$132,414,000

\$123,000

October 2023 (BF-19)


MAINTENANCE & OPERATIONS

BUDGET TOTAL:

\$281,191,100

\$281,191,100

\$0


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE EXECUTIVE DIRECTOR'S 2024 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1


Fund: 201 Department Number: 50000 Fund Name: Construction

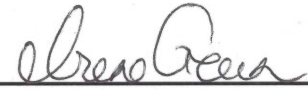
THE FOLLOWING CHANGES ARE RECOMMENDED:

Budget		Position Title	FROM		TO		Plus/(Minus)		Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
374	612430	Payments for Professional Services		\$800,000		\$850,000		\$50,000	Increase is due to the expected carryforward of the odor study at the Thornton Composite Reservoir.
374	645650	Process Facilities Structures		\$8,666,600		\$8,826,000		\$159,400	Increase is due to the revised schedule for 23-904-23, Furnishing and Delivering Harmonic Filters, SWRP (\$209,400), offset by the anticipated completion of 22-107-21, Installation of a New Air Diffuser System in the North Aeration Basin and Associated Work, EWRP (\$50,000).
374	645700	Preservation of Collection Facilities Structures		\$5,276,200		\$5,807,600		\$531,400	Increase is due to the revised schedule for 22-902-23, Influent Gate Demolition, SWRP (\$500,000) and J23-555-03.A, SW-Side 17A and SW-Side 15 Lining (\$31,400).
374	645720	Preservation of Waterway Facilities Structures		\$3,384,800		\$3,984,800		\$600,000	Increase is due to the revised schedule for J69922-024, Centennial Fountain Rehabilitation, SSA.
374	645780	Preservation of Buildings		\$11,089,500		\$11,119,500		\$30,000	Increase is due to the expected carryforward of 21-910-21, Furnish, Deliver, and Install HVAC Control Panels, SWRP.

CONSTRUCTION FUND BUDGET TOTAL: \$59,966,100 \$61,336,900 \$1,370,800

October 2023 (BF-19)



Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

10/25/23
Date

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Department Head (Recommended)

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2024 BUDGET MANUAL

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**SUMMARY OF BUDGETED POSITION CHANGES CONTAINED IN THE
2024 EXECUTIVE DIRECTOR'S BUDGET RECOMMENDATIONS FOR THE
CORPORATE AND STORMWATER MANAGEMENT FUNDS BY DEPARTMENT**

<u>Department or Fund</u>	Budgeted Positions					Appropriation Control		
	2023 Budgeted Positions	2024 Total Added	2024 Total Dropped	Net Change	2024 Budgeted Positions	2023		2024 (AC) #1
						#1		
<u>Corporate Fund</u>								
Department								
11 - Board of Comms.	37	0	0	0	37	0	0	0
15 - General Admin.	129	7	0	7	136	0	0	0
16 - Monitoring & Res.	289	4	(4)	0	289	0	0	1
20 - Pr. & Mts. Mgmt.	60	2	(6)	(4)	56	1	0	1
25 - Human Res.	96	3	(1)	2	98	1	0	2
27 - Information Tech.	68	7	(2)	5	73	4	0	4
30 - Law	38	0	0	0	38	0	0	0
40 - Finance	27	1	(1)	0	27	0	0	0
50 - Engineering	197	1	(1)	0	197	0	0	0
Maintenance & Oprtns.								
66 - General	99	2	0	2	101	0	0	1
67 - North	241	2	(3)	(1)	240	3	0	1
68 - Calumet	197	1	(1)	0	197	1	0	0
69 - Stickney	379	3	(2)	1	380	1	0	0
M&O Total	916	8	(6)	2	918	5	0	2
Corporate Fund Total	1,857	33	(21)	12	1,869	11	0	10
<u>55 - Stormwater Mgmt.</u>								
Engineering	72	0	(1)	(1)	71	0	0	0
Maintenance & Oprtns.	28	0	0	0	28	0	0	0
Stormwater Mgmt. Fund Total	100	0	(1)	(1)	99	0	0	0
District Total	1,957	33	(22)	11	1,968	11	0	10

NOTE: The Net Change column includes departmental transfers in and transfers out.

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2024 BUDGET MANUAL

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Procurement & Materials Management
Recommended 2024 Budget

<u>Positions Added (Title and Grade)</u>		From	From
<u>SECTION</u>	<u>TITLE</u>	<u>FUND CENTER</u>	<u>SECTION</u>
222	Supervising Buyer (HP17)	--	--
222	Supervising Buyer (HP17)	--	--
Total Positions Added			2
<u>Positions Dropped (Title and Grade)</u>		To	To
<u>SECTION</u>	<u>TITLE</u>	<u>FUND CENTER</u>	<u>SECTION</u>
217	Senior Stores Specialist (HP14)	--	--
217	Stores Specialist (HP12)	--	--
222	Buyer (HP14)	--	--
222	Senior Buyer (HP16)	--	--
232	Administrative Clerk (HP09)	--	--
232	Administrative Clerk (HP09)	15000	096
Total Positions Dropped			(6)
Total Recommended Added Positions in 2024			2
Total Recommended Dropped Positions in 2024			(6)
Net Change (Procurement & Materials Management):			(4)

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2024 BUDGET MANUAL

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Information Technology Recommended 2024 Budget

Crosshatches Added, Deleted, or Changed

<u>SECTION</u>	<u>TITLE</u>	<u>OLD #</u>	<u>NEW #</u>
289	Senior IT Security Administrator (HP18)	--	#1

Positions Reclassified (Title and/or Grade)

<u>SECTION</u>	<u>FROM</u>	<u>TO</u>
294	GIS Analyst (HP14)	Applications Analyst (HP14)

Positions Added (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	<u>From FUND CENTER</u>	<u>From SECTION</u>
275	Project Manager (HP16)	--	--
275	Business Analyst (HP14)	--	--
281	Information Technology Manager (HP19)	--	--
282	IT Security Analyst (HP14)	--	--
285	IT Support Analyst I (HP11)	--	--
292	Applications Analyst (HP14)	--	--
295	Applications Analyst (HP14)	--	--
Total Positions Added			7

Positions Dropped (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	<u>To FUND CENTER</u>	<u>To SECTION</u>
286	Desktop Analyst (HP14)	--	--
Total Positions Dropped			(1)

Crosshatches Implemented During 2023

Positions Reclassified (Title and/or Grade)

<u>SECTION</u>	<u>CURRENT TITLE</u>	<u>NEW TITLE</u>
286	Computer Systems Coordinator #2 (Desktop Analyst) (New Grade HP14) (HP15)	Desktop Analyst (HP14)
282	Computer Systems Administrator #2 (Systems Administrator) (New Grade HP16) (HP17)	Systems Administrator (HP16)

Positions Dropped (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	<u>#</u>
283	Telecommunications Specialist (NR1541)	#1
Total Positions Dropped		(1)

Total Recommended Added Positions in 2024	7
Total Recommended Dropped Positions in 2024	(1)
Total Dropped Positions in 2023	(1)
Net Change (Information Technology):	5

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

2024 BUDGET MANUAL

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Engineering Recommended 2024 Budget

Positions Reclassified (Title and/or Grade)

<u>SECTION</u>	<u>CURRENT TITLE</u>	<u>NEW TITLE</u>
547	Principal Civil Engineer (HP18)	Senior Structural Engineer (HP17)
555	Engineering Technician V (HP14)	Assistant Civil Engineer (HP14)
556	Engineering Technician V (HP14)	Assistant Civil Engineer (HP14)

Positions Added (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	From <u>FUND CENTER</u>	From <u>SECTION</u>
556	Engineering Technician IV (HP12)	55000	556

Total Positions Added	1
-----------------------	---

Positions Dropped (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	To <u>FUND CENTER</u>	To <u>SECTION</u>
515	Engineering Technician III (HP11)	--	--

Total Positions Dropped	(1)
-------------------------	-----

Total Recommended Added Positions in 2024	1
Total Recommended Dropped Positions in 2024	<u>(1)</u>
Net Change (Engineering):	0

Total Recommended Added Positions in 2024	33
Total Recommended Dropped Positions in 2024	(14)
Total Dropped Positions in 2023	<u>(7)</u>
Net Change (Corporate Fund):	12

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
2024 BUDGET MANUAL**

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**Stormwater Management Fund
Recommended 2024 Budget**

Positions Reclassified (Title and/or Grade)

<u>SECTION</u>	<u>CURRENT TITLE</u>	<u>NEW TITLE</u>
522	Associate Civil Engineer (HP15)	Assistant Civil Engineer (HP14)

Positions Dropped (Title and Grade)

<u>SECTION</u>	<u>TITLE</u>	To <u>FUND CENTER</u>	To <u>SECTION</u>
556	Engineering Technician IV (HP12)	50000	556

Total Positions Dropped	(1)
-------------------------	-----

Total Recommended Added Positions in 2024	0
Total Recommended Dropped Positions in 2024	<u>(1)</u>
Net Change (Stormwater Management Fund):	<u>(1)</u>

Total Recommended Added Positions in 2024	33
Total Recommended Dropped Positions in 2024	(15)
Total Dropped Positions in 2023	<u>(7)</u>
Net Change (District):	11