

**COMPARATIVE STATEMENT OF APPROPRIATIONS AND TAX LEVIES
2018-2016 ALL FUNDS**

APPROPRIATIONS	2018 **	2017 AS PASSED	2017 AS ADJUSTED *	2016 ACTUAL
FUND				
Corporate Fund	\$ 368,026,900	\$ 368,925,800	\$ 368,925,800	\$ 366,260,700
Construction Fund	26,080,600	34,450,400	34,450,400	36,614,400
Capital Improvements Bond Fund ***	312,344,900	354,625,600	354,625,600	483,764,800
Stormwater Management Fund	65,880,200	45,800,100	45,800,100	40,500,800
Retirement Fund	89,604,000	79,505,000	79,505,000	70,772,000
Reserve Claim Fund	30,289,500	30,617,100	30,617,100	30,175,900
Bond Redemption & Interest Fund	256,304,186	228,825,813	228,825,813	216,047,130
TOTAL	\$ 1,148,530,286	\$ 1,142,749,813	\$ 1,142,749,813	\$ 1,244,135,730
LEVIES				
Corporate Fund	\$ 240,465,800	\$ 223,946,065	\$ 223,946,065	\$ 226,742,879
Construction Fund	11,700,000	17,000,000	16,270,995	13,784,956
Stormwater Management Fund	47,826,000	40,856,008	40,856,008	34,250,000
Retirement Fund	71,534,197	73,438,135	73,438,135	65,161,200
Reserve Claim Fund	6,000,000	5,900,000	5,900,000	5,800,000
Subtotal	\$ 377,525,997	\$ 361,140,208	\$ 360,411,203	\$ 345,739,035
Bond Redemption & Interest Fund:				
Capital Improvement Bonds - Series:				
June 2016 QECB Series F	\$ 165,804	\$ 165,804	\$ 165,804	\$ 165,803
August 2009 Limited Tax Series	35,564,767	35,564,767	35,564,767	35,564,767
July 2011 Limited Tax Series B	28,911,239	41,406,315	41,406,315	20,230,925
July 2011 Unlimited Tax Series C	4,184,800	3,981,898	3,981,898	7,622,520
December 2014 Limited Tax Series C	6,763,472	3,240,156	3,240,156	15,540,933
December 2014 Unlimited Tax Series A	5,181,348	5,181,348	5,181,348	5,181,347
2014 Alt Rev Unlimited Tax Series B ****	3,390,570	3,389,171	3,389,171	3,387,824
2016 Alt Rev Unlimited Tax Series E ****	2,590,674	2,590,674	2,590,674	2,590,674
Alternate Revenue Abatement ****	-	-	-	(5,978,498)
June 2016 Unlimited Tax Series C	1,554,405	1,554,405	1,554,405	1,554,404
June 2016 Limited Tax Series D	1,036,270	1,036,270	1,036,270	1,036,269
State Revolving Fund Bonds - Series: Various	85,458,595	72,765,937	77,752,983	70,808,592
Refunding Bonds - Series:				
March 2007 Unlimited Tax Series A	26,623,057	26,509,845	26,509,845	25,279,534
March 2007 Unlimited Tax Series B	4,996,749	4,996,749	4,996,749	4,996,749
March 2007 Limited Tax Series C	5,541,607	5,541,607	5,541,607	5,541,607
December 2014 Limited Tax Series D	15,130,830	9,264,767	9,264,767	15,494,041
June 2016 Unlimited Tax Series A	14,555,959	14,555,959	14,555,959	14,555,959
June 2016 Limited Tax Series B	2,141,451	2,141,451	2,141,451	2,141,451
Subtotal Bond Redemption & Interest Fund	\$ 243,791,597	\$ 233,887,123	\$ 238,874,169	\$ 225,714,901
TOTAL	\$ 621,317,594	\$ 595,027,331	\$ 599,285,372	\$ 571,453,936
Abatement after the budget year ****	(6,152,228)	(5,979,845)	(6,150,829)	
Total (after planned abatement)	\$ 615,165,366	\$ 589,047,486	\$ 593,134,543	

NOTES: * As Adjusted reflects the 2016 Equalized Assessed Valuation (EAV) (\$140,752,201,171) estimated to increase 3.0 percent, plus any subsequent supplemental levies and/or appropriations.

** 2018 reflects an estimated 3.0 percent increase in the EAV from the 2017 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 2018-2016 ALL FUNDS

Per \$100 in Equalized Assessed Valuation (EAV)

FUND		2018 **	2017 AS PASSED	2017 AS ADJUSTED *	2016 ACTUAL
	tax rate limit				
Corporate Fund	41 ¢	16.11 ¢	16.20 ¢	15.45 ¢	16.11 ¢
Construction Fund	10 ¢	0.78	1.23	1.12	0.98
Stormwater Management Fund	5 ¢	3.20	2.96	2.82	2.43
Retirement Fund		4.79	5.31	5.07	4.63
Reserve Claim Fund	½ ¢	0.40	0.43	0.41	0.41
Subtotal		25.28 ¢	26.13 ¢	24.87 ¢	24.56 ¢
Bond Redemption & Interest Fund:					
Capital Improvement Bonds - Series:					
June 2016 QECB Series F		0.01 ¢	0.01 ¢	0.01 ¢	0.01 ¢
August 2009 Limited Tax Series		2.38	2.57	2.45	2.53
July 2011 Limited Tax Series B		1.94	3.00	2.86	1.44
July 2011 Unlimited Tax Series C		0.28	0.29	0.27	0.54
December 2014 Limited Tax Series C		0.45	0.23	0.22	1.10
December 2014 Unlimited Tax Series A		0.35	0.37	0.36	0.37
2014 Alt Rev Unlimited Tax Series B ***		0.23	0.25	0.23	0.24
2016 Alt Rev Unlimited Tax Series E ***		0.17	0.19	0.18	0.18
Alternate Revenue Abatement ***		-	-	-	(0.42)
June 2016 Unlimited Tax Series C		0.10	0.11	0.11	0.11
June 2016 Limited Tax Series D		0.07	0.07	0.07	0.07
State Revolving Fund Bonds - Series:					
Various		5.72	5.26	5.36	5.03
Refunding Bonds - Series:					
March 2007 Unlimited Tax Series A		1.78	1.92	1.83	1.80
March 2007 Unlimited Tax Series B		0.33	0.36	0.34	0.36
March 2007 Limited Tax Series C		0.37	0.40	0.38	0.39
December 2014 Limited Tax Series D		1.01	0.67	0.64	1.10
June 2016 Unlimited Tax Series A		0.97	1.05	1.00	1.03
June 2016 Limited Tax Series B		0.14	0.15	0.15	0.15
Subtotal Bond Redemption & Interest Fund		16.30 ¢	16.90 ¢	16.46 ¢	16.03 ¢
TOTAL		41.58 ¢	43.03 ¢	41.33 ¢	40.59 ¢

NOTES: * As Adjusted reflects the 2016 EAV (\$140,752,201,171) estimated to increase 3.0 percent, plus any subsequent supplemental levies and/or appropriations.

** 2018 reflects an estimated 3.0 percent increase in the EAV from the 2017 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
2018 - 2017 ALL FUNDS**

ORGANIZATION OR FUND	Account Appropriation		Increase (Decrease) 2018 - 2017	
	2018	2017*	Dollars	Percent
Board of Commissioners	\$ 5,102,500	\$ 4,496,300	\$ 606,200	13.5
General Administration	16,606,200	17,387,400	(781,200)	(4.5)
Monitoring & Research	31,365,400	31,270,400	95,000	0.3
Procurement & Materials Management	9,402,600	9,567,100	(164,500)	(1.7)
Human Resources	59,111,200	60,905,400	(1,794,200)	(2.9)
Information Technology	16,904,300	17,358,600	(454,300)	(2.6)
Law	7,417,700	8,386,100	(968,400)	(11.5)
Finance	3,680,300	3,684,400	(4,100)	(0.1)
Maintenance & Operations:				
General Division	25,959,200	26,761,600	(802,400)	(3.0)
North Service Area	42,111,900	42,055,300	56,600	0.1
Calumet Service Area	36,213,600	37,210,100	(996,500)	(2.7)
Stickney Service Area	86,302,100	81,007,700	5,294,400	6.5
TOTAL Maintenance & Operations	\$ 190,586,800	\$ 187,034,700	\$ 3,552,100	1.9
Engineering	27,849,900	28,835,400	(985,500)	(3.4)
TOTAL Corporate Fund	\$ 368,026,900	\$ 368,925,800	\$ (898,900)	(0.2)
Construction Fund	26,080,600	34,450,400	(8,369,800)	(24.3)
Capital Improvements Bond Fund	312,344,900	354,625,600	(42,280,700)	(11.9)
TOTAL Capital Budget	\$ 338,425,500	\$ 389,076,000	\$ (50,650,500)	(13.0)
Stormwater Management Fund	65,880,200	45,800,100	20,080,100	43.8
Bond Redemption & Interest Fund	256,304,186	228,825,813	27,478,373	12.0
Retirement Fund	89,604,000	79,505,000	10,099,000	12.7
Reserve Claim Fund	30,289,500	30,617,100	(327,600)	(1.1)
GRAND TOTAL	<u>\$1,148,530,286</u>	<u>\$1,142,749,813</u>	<u>\$ 5,780,473</u>	<u>0.5</u>

*Adjusted Appropriation

PERSONNEL SUMMARY COMPARISON
2018 - 2016 ALL FUNDS

ORGANIZATION OR FUND	Proposed FTEs 2018	Budgeted FTEs 2017	Actual FTEs 2016	Increase (Decrease) 2018 - 2017	
				FTEs	Percent
Board of Commissioners	38	38	38	-	-
General Administration	121	123	121	(2)	(1.6)
Monitoring & Research	312	309	305	3	1.0
Procurement & Materials Management	63	63	62	-	-
Human Resources	91	141	73	(50)	(35.5)
Information Technology	73	75	64	(2)	(2.7)
Law	37	38	36	(1)	(2.6)
Finance	28	28	28	-	-
Maintenance & Operations:					
General Division	107	115	86	(8)	(7.0)
North Service Area	245	247	256	(2)	(0.8)
Calumet Service Area	185	188	196	(3)	(1.6)
Stickney Service Area	367	372	385	(5)	(1.3)
TOTAL Maintenance & Operations	904	922	923	(18)	(2.0)
Engineering	242	246	242	(4)	(1.6)
TOTAL Corporate Fund	1,909	1,983	1,892	(74)	(3.7)
Construction Fund	-	-	-	-	-
Capital Improvements Bond Fund	-	-	-	-	-
TOTAL Capital Budget	-	-	-	-	-
Stormwater Management Fund	57	59	59	(2)	(3.4)
Bond Redemption & Interest Fund	-	-	-	-	-
Retirement Fund	-	-	-	-	-
Reserve Claim Fund	-	-	-	-	-
GRAND TOTAL	1,966	2,042	1,951	(76)	(3.7)

ALL FUNDS
SUMMARY OF REVENUE, EXPENDITURES, AND NET ASSETS APPROPRIABLE ^(b)
2018 BUDGETED, 2017 ESTIMATED, AND 2016 ACTUAL
(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT ^(d)	BOND REDEMPTION & INTEREST ^(d)	RESERVE CLAIM ^(d)	TOTAL
2018 BUDGETED								
Net Assets Appropriable	\$ 132,028.9	\$ (626,092.7)	\$ 14,740.6	\$ 26,050.8	\$ 89,604.0	\$ 249,533.6	\$ 29,989.5	\$ (84,145.3)
Net Assets Appropriated	\$ 31,932.9	\$ (626,092.7)	\$ 14,740.6	\$ 26,050.8	\$ 89,604.0	\$ 249,533.6	\$ 29,989.5	\$ (184,241.3)
Revenue	336,094.0	938,437.6	11,340.0	39,829.4	-	6,770.6	300.0	1,332,771.6
Appropriation	\$ 368,026.9	\$ 312,344.9	\$ 26,080.6	\$ 65,880.2	\$ 89,604.0	\$ 256,304.2	\$ 30,289.5	\$ 1,148,530.3
2017 ESTIMATED								
Beginning Net Assets Appropriable as adjusted ^(c)	\$ 142,061.5	\$ (549,041.4)	\$ 6,384.0	\$ 13,843.2	\$ 79,505.0	\$ 224,536.5	\$ 31,455.6	\$ (51,255.6)
Revenue ^(a)	322,045.2	153,769.5	24,070.0	38,971.2	-	4,289.3	243.0	543,388.2
Adjustment for 2017 receipts	5,391.3	-	456.0	(500.1)	-	-	-	5,347.2
Expenditures	(337,469.1)	(230,820.8)	(16,169.4)	(26,263.5)	(79,505.0)	(228,825.8)	(9,626.3)	(928,679.9)
Ending Net Assets Appropriable	\$ 132,028.9	\$ (626,092.7)	\$ 14,740.6	\$ 26,050.8	\$ -	\$ -	\$ 22,072.3	\$ (431,200.1)
2016 ACTUAL								
Beginning Net Assets Appropriable as adjusted ^(c)	\$ 145,889.3	\$ (609,914.9)	\$ 13,467.8	\$ 10,163.7	\$ 70,772.0	\$ 211,354.6	\$ 30,210.0	\$ (128,057.5)
Revenue	331,601.0	314,839.6	14,060.3	33,339.1	-	4,292.7	405.2	698,537.9
Expenditures	(335,428.8)	(253,966.1)	(21,144.1)	(29,659.6)	(70,772.0)	(215,647.3)	(4,786.4)	(931,404.3)
Ending Net Assets Appropriable	\$ 142,061.5	\$ (549,041.4)	\$ 6,384.0	\$ 13,843.2	\$ -	\$ -	\$ 25,828.8	\$ (360,923.9)
Adjusted NAA 1/1/2017	\$ 147,452.8		\$ 6,840.0	\$ 13,343.1				
Adjustment ^(a)	\$ 5,391.3		\$ 456.0	\$ (500.1)				

(a) Adjustment to NAA required due to current 2017 estimate on collection of property tax levies and PPRT. See the Balance Sheets and Appropriable Revenue statements 1/1/2017 for the Corporate (pages 85-86), Construction (pages 92-93), and Stormwater Management (pages 96-97) Funds. The adjustment is reflected in the 2017 revenues.

(b) This statement is a summary presentation of pages 74-77, 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, Reserve Claim, and Bond Redemption & Interest 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
2018 BUDGETED

(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND*	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT	BOND REDEMPTION & INTEREST	RESERVE CLAIM	TOTAL
REVENUE								
Net Assets Appropriable	\$ 132,028.9	\$ (626,092.7)	\$ 14,740.6	\$ 26,050.8	\$ 89,604.0	\$ 249,533.6	\$ 29,989.5	\$ (84,145.3)
Budget Reserve	(100,096.0)	-	-	-	-	-	-	(100,096.0)
Net Property Taxes	232,049.5	-	11,290.5	46,152.1	-	-	-	289,492.1
Personal Property Replacement Tax	19,849.5	-	-	-	-	-	-	19,849.5
Working Cash Borrowings Adjustment	(4,599.0)	-	(190.5)	(752.1)	-	-	-	(5,541.6)
Bond Sales (Present & Future)	-	775,643.1	-	-	-	-	-	775,643.1
Grants (Federal & State)	-	11,294.5	-	-	-	-	-	11,294.5
Investment Income	1,300.0	3,700.0	200.0	200.0	-	1,000.0	300.0	6,700.0
State Revolving Fund Loans	-	150,000.0	-	-	-	-	-	150,000.0
Property & Services	22,400.0	-	-	-	-	-	-	22,400.0
User Charge	46,000.0	-	-	-	-	-	-	46,000.0
TIF Differential Fee & Impact Fee	9,725.0	-	40.0	-	-	-	-	9,765.0
Equity Transfer	4,200.0	(4,200.0)	-	(5,770.6)	-	5,770.6	-	-
Resource Recovery	1,600.0	-	-	-	-	-	-	1,600.0
Miscellaneous	3,569.0	2,000	-	-	-	-	-	5,569.0
TOTAL REVENUE	\$ 368,026.9	\$ 312,344.9	\$ 26,080.6	\$ 65,880.2	\$ 89,604.0	\$ 256,304.2	\$ 30,289.5	\$ 1,148,530.3
EXPENDITURES								
Board of Commissioners	\$ 5,102.5	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,102.5
General Administration	16,606.2	-	-	-	-	-	-	16,606.2
Monitoring & Research	31,365.4	-	-	-	-	-	-	31,365.4
Procurement & Materials Mgmt.	9,402.6	-	-	-	-	-	-	9,402.6
Human Resources	59,111.2	-	-	-	-	-	-	59,111.2
Information Technology	16,904.3	-	-	-	-	-	-	16,904.3
Law	7,417.7	-	-	-	-	-	-	7,417.7
Finance	3,680.3	-	-	-	-	-	-	3,680.3
Engineering	27,849.9	312,344.9	26,080.6	-	-	-	-	366,275.4
Maintenance & Operations	190,586.8	-	-	-	-	-	-	190,586.8
Stormwater Management Fund	-	-	-	65,880.2	-	-	-	65,880.2
Retirement Fund	-	-	-	-	89,604.0	-	-	89,604.0
Bond Redemption & Interest Fund	-	-	-	-	-	256,304.2	-	256,304.2
Reserve Claim Fund	-	-	-	-	-	-	30,289.5	30,289.5
TOTAL EXPENDITURES	\$ 368,026.9	\$ 312,344.9	\$ 26,080.6	\$ 65,880.2	\$ 89,604.0	\$ 256,304.2	\$ 30,289.5	\$ 1,148,530.3

* 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.

ALL FUNDS
SUMMARY OF REVENUE AND EXPENDITURES
2017 ESTIMATED

(In Thousands)

	FUND							
	CORPORATE	CAPITAL IMPROVEMENTS BOND*	CONSTRUCTION	STORMWATER MANAGEMENT	RETIREMENT	BOND REDEMPTION & INTEREST	RESERVE CLAIM	TOTAL
REVENUE								
Net Assets Appropriable	\$ 142,061.5	\$ (549,041.4)	\$ 6,384.0	\$ 13,843.2	\$ 79,505.0	\$ 224,536.5	\$ 31,455.6	\$ (51,255.6)
Adjustment for Receipts	5,391.3	-	456.0	(500.1)	-	-	-	5,347.2
Net Property Taxes	216,108.0	-	16,405.0	39,426.0	-	-	-	271,939.0
Personal Property Replacement Tax	18,164.0	-	-	-	-	-	-	18,164.0
Working Cash Borrowings Adjustment	(4,272.0)	-	(205.0)	(626.0)	-	-	-	(5,103.0)
Bond Sales (Present & Future)	-	-	-	-	-	-	-	-
Grants (Federal & State)	-	11,294.5	-	-	-	-	-	11,294.5
Investment Income	1,093.0	3,475.0	125.0	122.0	-	1,020.0	243.0	6,078.0
State Revolving Fund Loans	-	150,000.0	-	-	-	-	-	150,000.0
Property & Services	22,050.2	-	-	-	-	-	-	22,050.2
User Charge	47,000.0	-	-	-	-	-	-	47,000.0
TIF Differential Fee & Impact Fee	11,725.0	-	745.0	-	-	-	-	12,470.0
Equity Transfer	6,000	(13,000)	7,000	-	-	3,269.3	-	3,269.3
Miscellaneous	4,177.0	2,000.0	-	49.2	-	-	-	6,226.2
TOTAL REVENUE	\$ 469,498.0	\$ (395,271.9)	\$ 30,910.0	\$ 52,314.3	\$ 79,505.0	\$ 228,825.8	\$ 31,698.6	\$ 497,479.8
EXPENDITURES								
Board of Commissioners	\$ 4,241.2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	4,241.2
General Administration	16,110.9	-	-	-	-	-	-	16,110.9
Monitoring & Research	29,328.7	-	-	-	-	-	-	29,328.7
Procurement & Materials Mgmt.	8,931.9	-	-	-	-	-	-	8,931.9
Human Resources	54,292.4	-	-	-	-	-	-	54,292.4
Information Technology	15,201.4	-	-	-	-	-	-	15,201.4
Law	7,645.3	-	-	-	-	-	-	7,645.3
Finance	3,528.3	-	-	-	-	-	-	3,528.3
Engineering	25,243.8	230,820.8	16,169.4	-	-	-	-	272,234.0
Maintenance & Operations	172,945.2	-	-	-	-	-	-	172,945.2
Stormwater Management Fund	-	-	-	22,994.2	-	-	-	22,994.2
Retirement Fund	-	-	-	-	79,505.0	-	-	79,505.0
Bond Redemption & Interest Fund	-	-	-	-	-	228,825.8	-	228,825.8
Reserve Claim Fund	-	-	-	-	-	-	9,626.3	9,626.3
Equity Transfer	-	-	-	3,269.3	-	-	-	3,269.3
TOTAL EXPENDITURES	\$ 337,469.1	\$ 230,820.8	\$ 16,169.4	\$ 26,263.5	\$ 79,505.0	\$ 228,825.8	\$ 9,626.3	\$ 928,679.9

* 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.

CORPORATE FUND
ESTIMATED BALANCE SHEET
JANUARY 1, 2018 AND 2017

		ASSETS			
		2018		2017	
		AMOUNT	AVAILABLE FOR APPROPRIATION	AMOUNT	AVAILABLE FOR APPROPRIATION
CURRENT ASSETS					
Cash & Investments	\$	122,000,000	\$ 122,000,000	\$ 102,800,000	\$ 102,800,000
Taxes Receivable		216,107,953	216,737,459	218,195,475	218,828,128
Replacement Tax		18,164,000	18,164,000	17,675,500	17,675,500
Total Current Assets	\$	356,271,953	\$ 356,901,459	\$ 338,670,975	\$ 339,303,628
LIABILITIES & FUND EQUITY					
CURRENT LIABILITIES					
Unpaid Bills:					
Accrued Salaries & Wages	\$	3,850,000	\$ 3,850,000	\$ 2,827,328	\$ 2,827,328
Personal Services - Other		1,022,559	1,022,559	-	-
Payroll Withholding & Miscellaneous		2,000,000	2,000,000	2,500,000	2,500,000
Contractual Services		28,000,000	28,000,000	18,045,000	18,045,000
Due to Corporate Working Cash Fund		190,000,000	190,000,000	180,000,000	180,000,000
Total Current Liabilities	\$	224,872,559	\$ 224,872,559	\$ 203,372,328	\$ 203,372,328
Total Liabilities & Designations			\$ 224,872,559		\$ 203,372,328
ASSETS APPROPRIABLE FOR 2018 & 2017					
Net Assets Appropriable			\$ 132,028,900		\$ 135,931,300
Budget Reserve			\$ (100,096,000)		\$ (89,098,500)
Net Assets Appropriated			\$ 31,932,900		\$ 46,832,800
Estimated Revenue			\$ 336,094,000		\$ 322,093,000
Total Assets Appropriable			\$ 368,026,900		\$ 368,925,800
FUND EQUITY					
Undesignated	\$	131,399,394		\$ 135,298,647	
Total Fund Equity	\$	131,399,394		\$ 135,298,647	
Total Liabilities & Fund Equity	\$	356,271,953		\$ 338,670,975	

CORPORATE FUND
APPROPRIABLE REVENUE
2018 - 2015

REVENUE DESCRIPTION	ESTIMATED			ACTUAL	
	2018 BUDGET	2017 ADJUSTED	2017 BUDGET	2016	2015
Revenue from Property Taxes					
Gross Tax Levy	\$ 240,465,800	\$ 223,946,065	\$ 223,946,065	\$ 226,109,300	\$ 227,196,000
Less Allowance for Uncollectible Taxes	(8,416,303)	(7,838,112)	(7,838,112)	(7,913,826)	(7,951,860)
Net Property Taxes	\$ 232,049,497	\$ 216,107,953	\$ 216,107,953	\$ 218,195,474	\$ 219,244,140
Revenue from Personal Property					
Replacement Tax	\$ 19,849,500	\$ 18,164,000	\$ 18,164,000	\$ 24,676,000	\$ 20,101,600
Net Tax Sources	\$ 251,898,997	\$ 234,271,953	\$ 234,271,953	\$ 242,871,474	\$ 239,345,740
Adjustment to match working cash borrowings	(4,598,997)	(4,271,953)	(4,271,953)	(4,671,474)	(4,445,740)
Working Cash Financing at 95% of Gross Tax Sources	\$ 247,300,000	\$ 230,000,000	\$ 230,000,000	\$ 238,200,000	\$ 234,900,000
Investment Income	\$ 1,300,000	\$ 1,093,000	\$ 600,000	\$ 1,020,669	\$ 1,003,361
Land Rentals	21,500,000	21,000,000	19,000,000	20,458,550	18,731,872
Sewer Permit Fees	900,000	1,000,000	900,000	1,007,195	1,078,886
Sewer Service Agreement Revenue	1,500,000	1,500,000	1,500,000	1,497,979	1,507,667
User Charge	46,000,000	47,000,000	47,000,000	44,487,370	48,176,512
Resource Recovery	1,600,000	150,000	4,000,000	-	-
Lockport Electricity Generation	1,000,000	1,200,000	1,000,000	1,176,146	1,236,698
Miscellaneous (details below)	10,794,000	13,102,200	12,093,000	12,438,302	12,624,456
Subtotal	\$ 84,594,000	\$ 86,045,200	\$ 86,093,000	\$ 82,086,211	\$ 84,359,452
Adjustment to Net Assets Available for Projected Receipts	-	5,391,307	-	11,314,834	17,607,678
Equity Transfer	4,200,000	6,000,000	6,000,000	-	-
GRAND TOTAL	\$ 336,094,000	\$ 327,436,507	\$ 322,093,000	\$ 331,601,045	\$ 336,867,130
<hr/>					
Components of Miscellaneous					
TIF Surplus Distribution	\$ 9,500,000	\$ 11,500,000	\$ 10,800,000	\$ 8,431,979	\$ 5,943,460
TIF Differential Fee	225,000	225,000	225,000	225,000	225,000
Land Sales	-	50,200	-	1,233,562	3,164,016
Claims & Damage Settlements	-	200,500	-	186,573	55,090
Scrap Sales	50,000	85,000	50,000	67,015	137,817
Sales of Automobiles	16,000	35,000	15,000	23,707	72,855
Interest on Taxes - Cook County Treasurer	3,000	3,000	3,000	3,774	3,637
Other	1,000,000	1,003,500	1,000,000	2,266,692	3,022,581
Total	\$ 10,794,000	\$ 13,102,200	\$ 12,093,000	\$ 12,438,302	\$ 12,624,456

**CORPORATE FUND
FINANCING
2018 - 2013**

	ESTIMATED			ACTUAL			
	2018 (1)	2017 REVISED	2017 ORIGINAL	2016	2015	2014	2013
BORROWINGS							
Working Cash Loans Current Year	\$ 247,300,000	\$ 190,000,000	\$ 230,000,000	\$ 190,000,000	\$ 190,000,000	\$ 236,200,000	\$ 190,000,000
Working Cash Loans Prior Year	-	-	-	-	-	-	-
Total Borrowings	\$ 247,300,000	\$ 190,000,000	\$ 230,000,000	\$ 190,000,000	\$ 190,000,000	\$ 236,200,000	\$ 190,000,000
REPAYMENTS							
Working Cash Loans Repaid Current	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 257,600,000
Working Cash Loans Repaid Prior	-	-	-	-	-	-	-
Total Repayments	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 190,000,000	\$ 257,600,000

(1) FINANCING LIMITATION

	2018
	(In Millions)
Property Tax Levy	\$ 240.5
Personal Property Replacement Tax	19.8
Total	\$ 260.3
* Borrowing Limitation	95.0 %
Total Available for Financing	\$ 247.3

* Statutory limitation is 100%

CAPITAL IMPROVEMENTS BOND FUND
ESTIMATED BALANCE SHEET
JANUARY 1, 2018 AND 2017

	<u>ASSETS</u>		<u>2017</u>	
	AMOUNT	AVAILABLE FOR APPROPRIATION	AMOUNT	AVAILABLE FOR APPROPRIATION
CURRENT ASSETS				
Cash & Investments	\$ 337,222,198	\$ 337,222,198	\$ 138,400,400	\$ 138,400,400
Grants Receivable	941,207	941,207	932,932	932,932
State Revolving Fund Loans Receivable	150,000,000	150,000,000	150,000,000	150,000,000
Total Current Assets	\$ 488,163,405	\$ 488,163,405	\$ 289,333,332	\$ 289,333,332
LIABILITIES & FUND EQUITY				
CURRENT LIABILITIES				
Unpaid Bills:				
Contractual Services	\$ 73,937,199	\$ 73,937,199	\$ 73,761,112	\$ 73,761,112
Contracts Payable	1,040,318,906	1,040,318,906	833,423,020	833,423,020
Total Current Liabilities	\$ 1,114,256,105	\$ 1,114,256,105	\$ 907,184,132	\$ 907,184,132
Designated for Future Claims Liabilities	-	-	-	-
Total Liabilities	\$ 1,114,256,105	\$ 1,114,256,105	\$ 907,184,132	\$ 907,184,132
ASSETS APPROPRIABLE				
Net Assets Appropriable		\$ (626,092,700)		\$ (617,850,800)
Net Assets Appropriated		(626,092,700)		(617,850,800)
Estimated Revenue		938,437,600		972,476,400
Total Assets Appropriable		\$ 312,344,900		\$ 354,625,600
FUND EQUITY	\$ (626,092,700)		\$ (617,850,800)	
Total Liabilities & Fund Equity	\$ 488,163,405		\$ 289,333,332	

CAPITAL IMPROVEMENTS BOND FUND
APPROPRIABLE REVENUE
2018 - 2015

REVENUE DESCRIPTION	ESTIMATED			ACTUAL	
	2018 BUDGET	2017 ADJUSTED	2017 BUDGET	2016	2015
Revenue from Money & Property					
Bond Sales (Present & Future)	\$ 775,643,100	\$ -	\$ 791,341,276	\$ 125,003,513	\$ -
Investment Income	3,700,000	3,475,000	3,000,000	2,395,116	2,278,586
Subtotal	\$ 779,343,100	\$ 3,475,000	\$ 794,341,276	\$ 127,398,629	\$ 2,278,586
Revenue from Miscellaneous Sources					
Federal & State Grants	\$ 11,294,500	\$ 11,294,482	\$ 11,135,124	\$ 11,233,702	\$ 11,165,154
State Revolving Fund Loans	150,000,000	150,000,000	180,000,000	173,739,000	180,840,600
Miscellaneous	2,000,000	2,000,000	-	2,468,262	2,481,873
Subtotal	\$ 163,294,500	\$ 163,294,482	\$ 191,135,124	\$ 187,440,964	\$ 194,487,627
Total Revenue	\$ 942,637,600	\$ 166,769,482	\$ 985,476,400	\$ 314,839,593	\$ 196,766,213
Other Financing Sources (Uses)					
Equity Transfer	\$ (4,200,000)	\$ (13,000,000)	\$ (13,000,000)	\$ -	\$ -
GRAND TOTAL	\$ 938,437,600	\$ 153,769,482	\$ 972,476,400	\$ 314,839,593	\$ 196,766,213

**CONSTRUCTION FUND
ESTIMATED BALANCE SHEET
JANUARY 1, 2018 AND 2017**

		ASSETS			
		2018		2017	
		AMOUNT	AVAILABLE FOR APPROPRIATION	AMOUNT	AVAILABLE FOR APPROPRIATION
CURRENT ASSETS					
Cash & Investments	\$	13,926,461	\$ 13,926,461	\$ 8,693,360	\$ 8,693,360
Taxes Receivable		16,405,000	16,454,139	16,019,000	16,071,140
Replacement Tax		-	-	1,100,000	1,100,000
Total Current Assets	\$	30,331,461	\$ 30,380,600	25,812,360	\$ 25,864,500
		LIABILITIES & FUND EQUITY			
CURRENT LIABILITIES					
Unpaid Bills:					
Contracts Payable	\$	2,340,000	\$ 2,340,000	\$ 3,162,000	\$ 3,162,000
Contractual Services		1,300,000	1,300,000	-	-
Machinery & Equipment		-	-	297,100	297,100
Due to:					
Construction Working Cash Fund		12,000,000	12,000,000	12,000,000	12,000,000
Total Current Liabilities	\$	15,640,000	\$ 15,640,000	15,459,100	\$ 15,459,100
Total Current Liabilities and Designations			\$ 15,640,000		\$ 15,459,100
ASSETS APPROPRIABLE FOR 2018 AND 2017					
Net Assets Appropriable			\$ 14,740,600		\$ 10,405,400
Net Assets Appropriated			\$ 14,740,600		\$ 10,405,400
Estimated Revenue			11,340,000		24,045,000
Total Assets Appropriable			\$ 26,080,600		\$ 34,450,400
FUND EQUITY					
Designated for Future Claims Liabilities	\$	-		\$ -	
Undesignated		14,691,461		10,353,260	
Total Fund Equity	\$	14,691,461		10,353,260	
Total Liabilities & Fund Equity	\$	30,331,461		25,812,360	

CONSTRUCTION FUND FINANCING

2018 - 2013

	ESTIMATED			ACTUAL			
	2018 (1)	2017 REVISED	2017 ORIGINAL	2016	2015	2014	2013
BORROWINGS							
Working Cash Loans	\$ 11,100,000	\$ 12,000,000	\$ 16,200,000	\$ 12,000,000	\$ 12,000,000	\$ 10,000,000	\$ 7,000,000
Total Borrowings	\$ 11,100,000	\$ 12,000,000	\$ 16,200,000	\$ 12,000,000	\$ 12,000,000	\$ 10,000,000	\$ 7,000,000
REPAYMENTS							
Working Cash Loans Repaid							
- Current	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000	\$ 10,000,000	\$ 7,000,000	\$ 13,200,000
- Prior Year	-	-	-	-	-	-	-
Total Repayments	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000	\$ 12,000,000	\$ 10,000,000	\$ 7,000,000	\$ 13,200,000

(1) FINANCING LIMITATION

2018	
(In Millions)	
Property Tax Levy	\$ 11.7
Personal Property Replacement Tax	-
Total	\$ 11.7
Borrowing Limitation *	95% * Statutory limitation is 100%
Total Available for Financing	\$ 11.1

CONSTRUCTION FUND

APPROPRIABLE REVENUE

2018 - 2015

REVENUE DESCRIPTION	ESTIMATED			ACTUAL	
	2018 BUDGET	2017 ADJUSTED	2017 BUDGET	2016	2015
Revenue from Property Taxes					
Gross Tax Levy	\$ 11,700,000	\$ 17,000,000	\$ 17,000,000	\$ 16,600,000	\$ 16,500,000
Less: Allowance for Uncollectible Taxes	(409,500)	(595,000)	(595,000)	(581,000)	(577,500)
Net Property Taxes	\$ 11,290,500	\$ 16,405,000	\$ 16,405,000	\$ 16,019,000	\$ 15,922,500
Revenue from Personal Property Replacement Tax	-	-	-	1,100,000	-
Net Tax Sources	\$ 11,290,500	\$ 16,405,000	\$ 16,405,000	\$ 17,119,000	\$ 15,922,500
Adjustment to Match Working Cash Borrowings	(190,500)	(205,000)	(205,000)	(319,000)	(622,500)
Working Cash Financing (Maximum 95% of Gross Tax Sources)	11,100,000	16,200,000	16,200,000	16,800,000	15,300,000
Connection Impact Fees	40,000	745,000	745,000	1,491,000	745,500
Investment Income	200,000	125,000	100,000	178,062	388,074
Miscellaneous	-	-	-	43,039	821
User Charge	-	-	-	-	300,000
Equity Transfer from the Capital Improvement Bond Fund	-	7,000,000	7,000,000	-	-
Subtotal	\$ 240,000	\$ 7,870,000	\$ 7,845,000	\$ 1,712,101	\$ 1,434,395
Adjustment to Net Assets Available for Projected Receipts	-	455,991	-	(4,451,822)	(727,115)
Total	\$ 11,340,000	\$ 24,525,991	\$ 24,045,000	\$ 14,060,279	\$ 16,007,280

Construction Fund Program

<u>Projects Under Construction</u>			Est. Construc- tion Cost	MWRD 2018 Appro- piation	Dura- tion (days)	Award / Est. Award Date
#	Project Name	Project Number				
1	FD&I New Tank Drives, LWRP	14-806-21	\$ 1,132	\$ 160	1,365	Sep-14
2	Membrane Gas Holder Replacement and Digester Cleaning, EWRP	11-403-2P	5,660	337	1,182	Nov-14
3	Parking Lot Replacement, EWRP	14-714-21	1,462	63	853	Oct-15
4	Rehabilitate the Digester Gas Turbine, SWRP	15-913-21	2,038	293	695	May-16
5	F&D Six Grit Pumps, CWRP	16-810-21	102	102	572	Oct-16
6	Industrial Waste Division and Construction Office Renovation, CWRP	16-268-2V	2,546	1,269	621	Nov-16
7	Applicant Management and Tracking, Onboarding, and Performance Management Systems	16-RFP-02	147	99	590	Nov-16
8	FD&I Upgraded Vacuum System at the 95th Street Pumping Station, CSA	16-806-21	286	86	407	Apr-17
9	F&D Stake Body Truck and Dump Truck, NSA	17-703-21	265	164	288	Jun-17
10	Recondition Raw Sewage Pump Motor No. 3, KWRP	17-710-21	127	110	243	Aug-17
11	Automated CAFR and Budget Solution	17-RFP-22	25	10	167	Sep-17
12	Television Inspection and Recording of Sewers and Manholes, District-wide	13-806-2S	1,944	800	1,096	Oct-17
13	FD&I Upgraded Coarse Screen Conveyor System at the North Branch Pumping Station, NSA	16-704-21	201	201	400	Oct-17
14	Rehabilitate One Raw Sewage Pump Rotating Assembly, OWRP	17-705-21	178	178	424	Nov-17
15	FD&I Boiler for Equipment Garage, CWRP	16-805-21	240	240	254	Dec-17
16	F&D Enhanced Bio-P Control Equipment, NSA	17-609-21	240	170	130	Dec-17
17	F&D Uninterruptible Power Supplies, KWRP and EWRP	17-611-21	66	66	130	Dec-17
18	Local Sewer System Section Permit Database	17-RFP-09	50	50	365	Dec-17
Total Projects Under Construction			\$ 16,709	\$ 4,398		
<u>Awards in 2018</u>			Est. Construc- tion Cost	MWRD 2018 Appro- piation	Dura- tion (days)	Est. Award Date
#	Project Name	Project Number				
1	F&D Two Air Lift Blowers, EWRP	17-704-21	\$ 150	\$ 150	107	Jan-18
2	Employee Benefits Software	17-RFP-37	75	75	364	Jan-18
3	Rehabilitation of Blower No. 9, CWRP	18-803-21	450	450	364	Jan-18
4	Paint and Carpet Replacement, MOB	J15090-068	425	425	119	Jan-18
5	Enhancements to WorkForce System	MWD0000003FI	50	50	88	Jan-18
6	FD&I Fire Detection Systems, Various Locations	18-604-21	560	560	333	Feb-18
7	F&D Fine Screens, Grit Classifier, and Screw Conveyors, HPWRP and SWRP	18-608-21	580	580	272	Feb-18
8	F&D Bio-P Control Equipment, NSA	18-702-21	70	70	333	Feb-18
9	F&D Turbo Blower for Process Air, HPWRP	18-705-21	185	185	211	Feb-18
10	FD&I Grit Screw Conveyor, CWRP	18-802-21	300	300	241	Feb-18
11	Recondition Circuit Breakers, SSA	18-914-21	200	200	272	Feb-18
12	Installation of Drain Tile and Bioreactors, Fulton County	16-605-21	150	150	305	Mar-18
13	Rehabilitate Gloria Alitto Majewski Reservoir, KWRP	16-708-21	600	600	305	Mar-18
14	Microvi Pilot, OWRP	18-180-21	250	250	305	Mar-18

<u>Awards in 2018 (continued)</u>			Est.	MWRD		
#	Project Name	Project Number	Construc- tion Cost	2018 Appro- piation	Dura- tion (days)	Est. Award Date
15	F&D Submersible Pump, CSA	18-601-21	\$ 200	\$ 200	91	Mar-18
16	F&D Hydraulic Submersible Pump, EWRP	18-703-21	50	50	152	Mar-18
17	FD&I Influent Gate Actuators, OWRP	18-708-21	200	200	150	Mar-18
18	F&D Motor Excitation Control Equipment, SWRP	18-901-21	290	290	305	Mar-18
19	Rehabilitation of Elevators, MOB	J15090-054	400	400	152	Mar-18
20	Replace Air Conditioning Unit at Waterways Control Center, MOB	J15090-065	20	20	121	Mar-18
21	Performance Management Software	MWD0000007HR	25	25	213	Mar-18
22	Network Communication Switches	MWD0000015IT	406	406	305	Mar-18
23	F&D Programmable Logic Controllers, Chicago River Controlling Works	17-602-21	90	90	274	Apr-18
24	FD&I Headrace Handrail, Guardrail, and Fence, LPH	17-604-21	50	50	121	Apr-18
25	Rehabilitate Raw Sewage Pump Rotating Assemblies, Various Locations	18-610-21	625	200	730	Apr-18
26	HVAC Equipment Replacement, Various Locations	18-611-21	1,350	875	639	Apr-18
27	Roof Replacement, HPWRP	18-707-21	490	490	274	Apr-18
28	F&D Four Scum Pumps, SWRP	18-902-21	100	100	152	Apr-18
29	F&D Stainless Steel Tandem Tanker Trailer, SWRP	18-904-21	70	70	274	Apr-18
30	F&D Submersible Slurry Gate Pumping System, SWRP	18-905-21	75	75	274	Apr-18
31	Replace Media in Cooling Towers, SWRP	18-910-21	110	110	213	Apr-18
32	FD&I Louvers for TARP Drop Shafts, SSA	18-911-21	500	500	213	Apr-18
33	Skylight Replacement, SWRP	18-912-21	400	400	274	Apr-18
34	Roof Life Extension, MOB	J15090-064	250	250	121	Apr-18
35	Avaya Telecom Project	MWD0000013IT	164	164	274	Apr-18
36	F&D Interoperable Distributed Control System Workstations and TARP Controllers, Various Locations	17-901-21	125	125	244	May-18
37	F&D Station Batteries, Various Locations	18-605-21	275	275	244	May-18
38	Rehabilitation of the Overhead Bridge Crane, SSA	18-906-21	240	240	244	May-18
39	Renovate Bathroom Stalls, MOBC	J15090-069	190	190	152	May-18
40	F&D Rubber Tire Excavator/Backhoe, LASMA	18-602-21	225	225	213	Jun-18
41	FD&I Spring-Loaded Covers, NSA	18-603-21	75	75	152	Jun-18
42	F&D Screener, CALSMA	18-606-21	400	400	213	Jun-18
43	F&D Wheel Loader, LASMA	18-607-21	350	350	213	Jun-18
44	FD&I Storage Dome for Biosolids, HASMA	18-609-21	350	350	213	Jun-18
45	Replacement of Railroad Grade Crossings, SSA	18-913-21	475	475	213	Jun-18
46	F&D Two Debris Baskets, KWRP	18-701-21	200	200	183	Jul-18
47	Recondition Raw Sewage Pump Motor No. 1, KWRP	18-704-21	180	100	548	Jul-18
48	FD&I Three Bar Screens, KWRP	18-706-21	750	250	548	Jul-18
49	F&D Fire Alarm System Fiber Optic Cable, SWRP	18-903-21	25	25	183	Jul-18
50	Auditorium Improvements at the Stickney Lab, SWRP	18-181-21	125	125	151	Aug-18
51	Bathroom Improvements at the Stickney Lab, SWRP	18-182-21	250	250	151	Aug-18
52	HVAC Improvements at the Stickney Lab, SWRP	18-183-21	125	125	151	Aug-18
Total 2018 Awards			\$ 14,270	\$ 12,790		
Total Projects Under Construction and 2018 Awards			\$ 30,979	\$ 17,188		

<u>Projects Under Development</u>			Est. Construc- tion Cost
#	Project Name	Project Number	
53	Agriculture Pilot Projects	To be determined	\$ 2,000
54	Alternate Digestion Pilot Program	To be determined	75
55	Phosphorus Recovery Pilot Program	To be determined	75
Total Future Awards			<hr/> \$ 2,150
Cumulative Projects Under Construction, 2018 Awards, and Future Awards			<hr/> \$ 33,129

Note: All cost figures are in thousands of dollars.

Capital Improvements Bond Fund Program

Awards in 2018

#	Project Name	Project Number	Est. Construction Cost	Duration (days)	Est. Award Date
1	North Side Sludge Pipeline Replacement - Section 1, NSA	07-027-3S	\$ 14,327	820	Jan-18
2	Organic Waste Receiving Facility and Digester Gas Flare Upgrade, CWRP	11-240-3P	8,500	545	Jan-18
3	Stickney Effluent Reuse Line, SSA	14-107-3S	800	469	Jan-18
4	Drop Shaft 5 Inspection and Rehabilitation, NSA	14-372-3S	2,700	472	Jan-18
5	Summit Conduit Rehabilitation, SSA	16-126-3S	1,700	520	Jan-18
6	Furnish, Deliver, and Install Telemetry Replacement for SCADA Control, Various Locations	17-606-31	645	355	Jan-18
7	Elevator Improvements at the Mainstream Pumping Station, SSA	17-903-41	245	325	Jan-18
8	Enhancements to the Laboratory Information Management System, SSA	17-RFP-15	299	387	Jan-18
9	Furnish, Deliver, and Install Disc Filters, EWRP	18-702-31	3,200	1,065	Jan-18
10	Emerson Ovation Distributed Control System, NSA	18-704-31	1,802	364	Jan-18
11	Conversion of Primary Tanks to High Strength Waste Receiving and Distribution, CWRP	16-272-3P	3,500	515	Feb-18
12	Heavy Equipment Storage Building Site Improvements, Bulk Storage Building, CWRP and OWRP	17-845-3P	1,560	304	Feb-18
13	Pump Rehabilitation and Diverter Gate Installation, EWRP	16-412-3M	400	91	Mar-18
14	Fischer Farms Horticultural Center, HPWRP	16-538-3V	3,500	396	Mar-18
15	Structural Repairs and Roofing Replacement at the 95th Street Pumping Station, CSA	17-276-3P	1,866	670	Mar-18
16	Plant Information Management System, Various Locations	17-RFP-36	300	304	Mar-18
17	Pavement Rehabilitation, Various Locations	18-605-31	1,100	656	Mar-18
18	Guaranteed Energy Performance, Various Locations	18-706-31	3,500	245	Mar-18
19	Switchgear and Motor Control Center Replacement, OWRP	17-080-3E	2,200	760	Apr-18
20	Odor Control Facilities at WASSTRIP®, Southwest Coarse Screen and Overhead Weir, and Post-Centrifuge Building, SWRP	17-134-3M	15,000	700	May-18
21	Modifications to TARP Structures, CSA and SSA	17-842-3H	2,500	635	May-18
22	Rehabilitation of North Branch Pumping Station, NSA	16-079-3D	3,000	618	Jun-18
23	Furnish, Deliver, and Configure a Fence Line Odor Monitoring System, SWRP	18-RFP-XX	300	182	Jun-18
24	Rehabilitation of Steel Spandrel Beams of Pump and Blower House, OWRP	15-069-3D	10,000	822	Sep-18
25	39th Street Conduit Rehabilitation - Phase II, SSA	01-103-AS	24,700	770	Oct-18
26	Replacement of Tailrace Stop Logs, Headrace Gates, and Equipment, CWRP	15-830-3D	10,000	761	Oct-18
27	Furnish, Deliver, and Install Odor Control Systems, KWRP, HPWRP, and CWRP	17-844-3P	3,000	425	Nov-18
28	Railroad Locomotive Terminal Restoration, SWRP	18-904-31	1,440	457	Nov-18
29	Digester Rehabilitation and Gas Piping Replacement, SWRP	17-140-3P	15,000	669	Dec-18
30	Furnish and Install Odor Control System at the Thornton Reservoir, CSA	17-273-3P	1,200	395	Dec-18
Total 2018 Awards			\$ 138,284		

Projects Under Development

#	Project Name	Project Number	Est. Construction Cost	Duration (days)	Est. Award Date
31	North Shore 1 Rehabilitation, NSA	10-047-3S	\$ 22,750	920	Jan-19
32	Dewatering System, CWRP	17-2XX-3P	10,000	1,094	Jan-19
33	Energy Neutrality Improvements, EWRP	17-413-3P	20,000	720	Jan-19
34	Energy Neutrality Improvements, HPWRP	17-539-3P	15,000	720	Jan-19
35	Upper Des Plaines Intercepting Sewer 11D, Ext. C Rehabilitation, NSA	11-404-3S	5,500	720	Feb-19
36	Upper Des Plaines Intercepting Sewer 14B Rehabilitation, KWRP	06-360-3S	6,700	360	Mar-19
37	Decommissioning of the Thornton Transitional Reservoir, CSA	15-266-4H	3,500	660	Mar-19
38	Phosphorus Recovery System, CWRP	12-245-3P	31,000	1,095	Jun-19
39	Screens and Conveyor Improvements at the 125th Street Pumping Station, CSA	09-230-3M	3,825	720	Jul-19
40	Battery B Final Settling Tanks, Rehabilitation of Concrete, SWRP	16-128-3D	2,000	370	Aug-19
41	A/B and C/D Service Tunnel Rehabilitation - Phase III, SWRP	16-127-3D	17,000	1,095	Oct-19
42	Digester Gas Utilization Facilities, SWRP	11-189-3P	17,000	1,095	Jan-20
43	Upper Des Plaines Intercepting Sewer 11D Rehabilitation, NSA	12-369-3S	5,500	720	Sep-20
44	Palos Hills Pumping Station Force Main, CSA	11-242-3S	6,700	620	Feb-21
45	Roof Replacement of the Lue-Hing M&R Complex, SWRP	17-135-3V	6,500	730	Mar-21
46	Battery C Final Settling Tanks, Rehabilitation of Concrete, SWRP	16-129-3D	2,000	370	Aug-21
47	Battery D Final Settling Tanks, Rehabilitation of Concrete, SWRP	16-130-3D	2,000	370	Aug-21
48	Deammonification System, SWRP	13-101-3P	30,000	820	Sep-21
49	Organic Waste Receiving Station, SWRP	14-117-3P	30,000	530	Sep-21
50	McCook Reservoir Expanded Stage 2 Rock Wall Stabilization, SWRP	17-131-4F	5,000	1,278	Feb-22
Total Future Awards			\$ 241,975		
Cumulative 2018 and Future Awards			\$ 380,259		

Note: All cost figures are in thousands of dollars; inflation factor is 0 percent.

Bold type indicates projects to be financed by "Unlimited Tax Bonds."

	Method of Financing		
	State Revolving Fund Loans	General Obligation	Total
		Bonds	
Tunnel and Reservoir Plan	\$ -	\$ -	\$ -
Water Reclamation Plant	-	85,459	85,459
Expansion and Improvements	-	-	-
Solids Management	-	84,767	84,767
Collection Facilities	30,200	53,392	83,592
Replacement of Facilities	49,025	77,416	126,441
Other	-	-	-
	\$ 79,225	\$ 301,034	\$ 380,259

Stormwater Management Capital Improvements Bond Fund Program

Awards in 2018					
#	Project Name	Project Number	Est. Construction Cost	Duration (days)	Est. Award Date
1	Streambank Stabilization Project on Tinley Creek, CSA	10-882-AF	\$ 3,806	577	Jan-18
2	Streambank Stabilization Project along Midlothian Creek, Tinley Park, CSA	10-882-CF	392	357	Jan-18
3	Demolition at Addison Creek Reservoir and Thornton Reservoir, SSA, CSA	11-186-AF	1,050	111	Jan-18
4	Streambank Stabilization Project on Melvina Ditch in Oak Lawn and Chicago Ridge, CSA	13-248-3F	8,800	730	Jan-18
5	* Buffalo Creek Reservoir Expansion, NSA	13-370-3F	19,300	546	Jan-18
6	Flossmoor Flood-Prone Property Acquisition, CSA	16-IGA-12	400	121	Mar-18
7	Addison Creek Reservoir, SSA	11-186-3F	95,155	731	Apr-18
8	Acquisition, Conversion, and Maintenance of Open Space of Flood-Prone Parcels of Property located along Addison Creek in the Village of Stone Park, SSA	16-IGA-15	2,700	760	Jun-18
Total 2018 Awards			\$ 131,603		

Projects Under Development

#	Project Name	Project Number	Est. Construction Cost	Duration (days)	Est. Award Date
9	Addison Creek Channel Improvements, SWRP	11-187-3F	\$ 44,512	1,095	Nov-19
Total Future Awards			\$ 44,512		
Cumulative 2018 and Future Awards			\$ 176,115		

*This project is funded by the Capital Improvements Bond Fund and the Stormwater Management Fund. Refer to Section VI Stormwater Management Fund for more information about the Stormwater Management Capital Improvement Program.

Note: All cost figures are in thousands of dollars; inflation factor is 0 percent.

Method of Financing			
State			
Revolving			
Fund	Alternate		
<u>Loans</u>	<u>Bonds</u>	<u>Grants</u>	<u>Total</u>
\$ 148,859	\$ 17,256	\$ 10,000	\$176,115

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

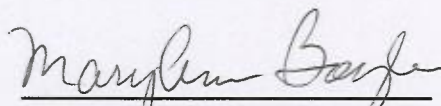
Fund: 101 Department Number: 11000 Department Name: Board of Commissioners

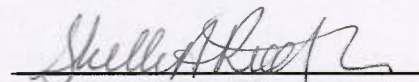
THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>FROM No. \$ Amount</i>	<i>TO No. \$ Amount</i>	<i>Plus/(Minus) No. \$ Amount</i>	<i>Explanation</i>
22	116	612430	Payments for Professional Services	\$348,900	\$800,900	\$452,000	Increase is due to an additional amount allocated for an Inspector General.

BOARD OF COMMISSIONERS BUDGET TOTAL: \$4,650,500 \$5,102,500 \$452,000

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

1
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

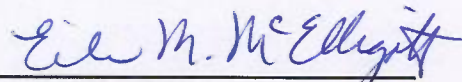
Fund: 101 Department Number: 15000 Department Name: General Administration

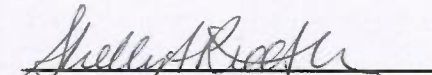
THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. 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>
23	130	601060	Compensation Plan Adjustments		\$791,500		\$836,300		\$44,800	Increase is due to the anticipated wage increases for represented employees.
23	130	612280	Subscriptions and Membership Dues		\$660,200		\$778,100		\$117,900	Increase is due to the increase in membership fees to the Lower Des Plaines Watershed Group.
23	130	612490	Contractual Services, N.O.C.		\$328,300		\$428,300		\$100,000	Increase is due to the addition of the Green Infrastructure and Stormwater Educational Outreach program approved by the Committee on Budget and Employment.

GENERAL ADMINISTRATION BUDGET TOTAL: \$16,343,500 \$16,606,200 \$262,700

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

2
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

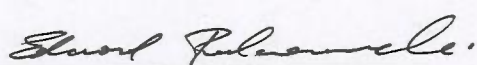
Fund: 101 Department Number: 16000 Department Name: Monitoring & Research

THE FOLLOWING CHANGES ARE RECOMMENDED:

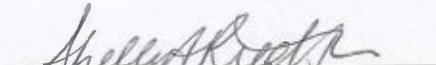
<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>FROM No.</i>	<i>\$ Amount</i>	<i>TO No.</i>	<i>\$ Amount</i>	<i>Plus/(Minus) No.</i>	<i>\$ Amount</i>	<i>Explanation</i>
26	151	601010	Salaries of Regular Employees		\$28,819,500		\$28,532,100		(\$287,400)	Decrease is due to the position changes detailed below.
26	151	601060	Compensation Plan Adjustments		\$606,900		\$620,600		\$13,700	Increase is due to the anticipated wage increases for represented employees (\$20,100), offset by the position changes detailed below (\$4,400) and the reduced estimate for paid overtime (\$2,000).
26	151	601080	Salaries of Nonbudgeted Employees		\$0		\$2,000		\$2,000	Increase is to provide for the salary of an employee currently in an unbudgeted position. Salaries from the last week of 2017 will post to 2018.
--	154	121	Administrative Specialist (HP11)	3		4		1		One position was transferred from Section 124.
--	155	123	Assistant Environmental Chemist #1 (HP14)	1		0		(1)		A crosshatch #1 was implemented on one position in Section 123.
--	155	124	Assistant Environmental Microbiologist #1 (HP14)	1		0		(1)		A crosshatch #1 was implemented on one position in Section 124.
--	155	124	Administrative Specialist (HP11)	1		0		(1)		One position was transferred to Section 121.
28	157	162	Assistant Environmental Chemist #1 (HP14)	1		0		(1)		A crosshatch #1 was implemented on one position in Section 162.

MONITORING & RESEARCH BUDGET TOTAL: \$31,637,100 \$31,365,400 (\$271,700)

November 2017 (BF-20)



Department Head (Recommended)



Budget Officer (Reviewed)



Executive Director (Approved)

12/06/17

Date

3

Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 101

Department Number: 20000

Department Name: Procurement & Materials Management

THE FOLLOWING CHANGES ARE RECOMMENDED:

Budget		Code	Position Title or Line Item Name	FROM		TO		Plus/(Minus)		Explanation
Tentative Page	ED Rec. Page			No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
29	173	601060	Compensation Plan Adjustments		\$98,700		\$117,800		\$19,100	Increase is due to the anticipated wage increases for represented employees.

PROCUREMENT & MATERIALS MGMT. BUDGET TOTAL:

\$9,383,500

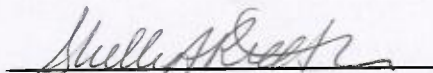
\$9,402,600

\$19,100

November 2017 (BF-20)



Department Head (Recommended)



Budget Officer (Reviewed)



Executive Director (Approved)

12/06/17

Date

4

Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

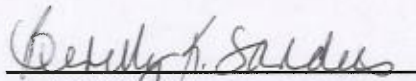
Fund: 101 Department Number: 25000 Department Name: Human Resources

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. 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>
31	191	601060	Compensation Plan Adjustments		\$200,900		\$205,800		\$4,900	Increase is due to the anticipated wage increases for represented employees.

HUMAN RESOURCES BUDGET TOTAL: \$59,106,300 \$59,111,200 \$4,900

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

5
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

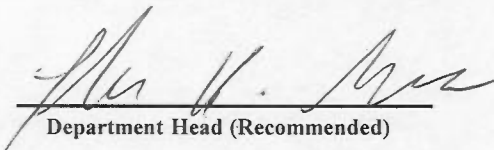
Fund: 101 Department Number: 27000 Department Name: Information Technology

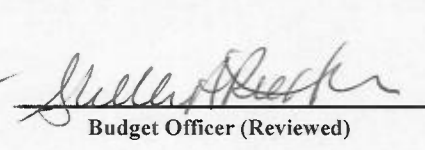
THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. 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>
32	204	601060	Compensation Plan Adjustments		\$171,900		\$142,800		(\$29,100)	Decrease is due to the revised estimate for separation payout (\$30,000), offset by the anticipated wage increase for the represented employee (\$900).
32	204	634820	Computer Software		\$0		\$30,000		\$30,000	Increase is due to the carryforward of the Polycom RealConnect and Skype project.
--	--	275	Applications Administrator (HP16)	0		1		1		One position was transferred from Section 292.
--	207	292	Applications Administrator (HP16)	2		1		(1)		One position was transferred to Section 275.
--	208	293	Applications Analyst (HP14)	2		1		(1)		One position was transferred to Section 295.
--	208	295	Applications Analyst (HP14)	1		2		1		One position was transferred from Section 293.

INFORMATION TECHNOLOGY BUDGET TOTAL: \$16,903,400 \$16,904,300 \$900

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/11/17
Date

6
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

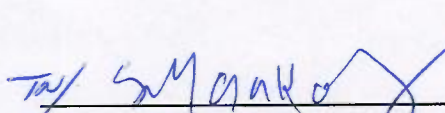
Fund: 101 Department Number: 30000 Department Name: Law

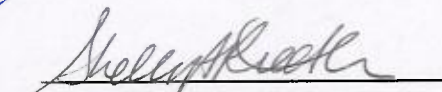
THE FOLLOWING CHANGES ARE RECOMMENDED:

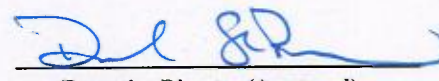
<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item Name</i>	<i>FROM No. \$ Amount</i>	<i>TO No. \$ Amount</i>	<i>Plus/(Minus) No. \$ Amount</i>	<i>Explanation</i>
--	--	323	Investigator (HP13)	0	1	1	A crosshatch #2 was removed from one position in Section 323.
--	220	323	Investigator #2 (Legal Assistant) (HP13)	1	0	(1)	A crosshatch #2 was removed from one position in Section 323.

LAW BUDGET TOTAL: \$7,417,700 \$7,417,700 \$0

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

7
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 4

Fund: 101 Department Number: 66000 Department Name: Maintenance & Operations - General Division

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>		<i>TO \$ Amount</i>		<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
38	258	601010	Salaries of Regular Employees		\$11,547,400		\$11,626,300		\$78,900	Increase is due to the position changes detailed below.
38	258	601060	Compensation Plan Adjustments		\$627,700		\$659,900		\$32,200	Increase is due to the anticipated wage increases for represented employees.
--	--	681	Engineering Technician V (HP14)	0		1		1		One position was added in Section 681.


M&O - GENERAL DIVISION BUDGET TOTAL:

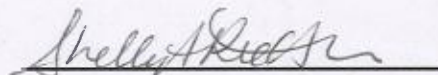
\$25,848,100

\$25,959,200

\$111,100

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

8
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
2 of 4

Fund: 101 Department Number: 67000 Department Name: Maintenance & Operations - North Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
41	275	601010	Salaries of Regular Employees		\$23,578,100	\$23,547,000	(\$31,100)	Decrease is due to the position changes detailed below.
41	275	601060	Compensation Plan Adjustments		\$1,201,300	\$1,441,100	\$239,800	Increase is due to the anticipated wage increases for represented employees.
41	275	612410	Governmental Service Charges		\$3,216,500	\$3,262,500	\$46,000	Increase is due to anticipated rate changes under the Fox River Reclamation District's User Charge Ordinance.
42	276	623680	Tools and Supplies		\$83,200	\$73,200	(\$10,000)	Decrease is due to the revised estimate for tools and supplies.
42	276	634650	Equipment for Process Facilities		\$98,700	\$62,700	(\$36,000)	Decrease is due to the revised estimate for pumps and compressors.
--	280	732	Treatment Plant Operator II #4 (HP14)	1		0	(1)	A crosshatch #4 was implemented on one position in Section 732.
--	280	732	Treatment Plant Operator II (HP14)	7		8	1	A crosshatch #4 was implemented on one position in Section 732.


NORTH SERVICE AREA BUDGET TOTAL:


\$41,903,200

\$42,111,900

\$208,700

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

9
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
3 of 4


Fund: 101 Department Number: 68000 Department Name: Maintenance & Operations - Calumet Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

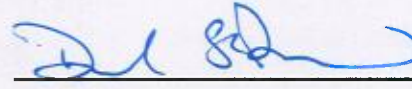
<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
43	292	601060	Compensation Plan Adjustments		\$641,000	\$849,400		\$208,400	Increase is due to the anticipated wage increases for represented employees.
43	292	612600	Repairs to Collection Facilities		\$99,900	\$159,900		\$60,000	Increase is due to the need for a sole source odor control misting system with Nu-Recycling Technology, Inc.
44	293	623560	Processing Chemicals		\$2,227,800	\$2,167,800		(\$60,000)	Decrease is due to the determination that the Procurement & Materials Management Department will be supplying odor control chemicals for the Thornton Reservoir as a storeroom item.

CALUMET SERVICE AREA BUDGET TOTAL: \$36,005,200 \$36,213,600 \$208,400

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

10
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
4 of 4

Fund: 101 Department Number: 69000 Department Name: Maintenance & Operations - Stickney Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:


<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
45	308	601060	Compensation Plan Adjustments		\$1,685,300	\$2,136,300		\$451,000	Increase is due to the anticipated wage increases for represented employees.

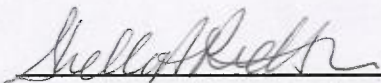
STICKNEY SERVICE AREA BUDGET TOTAL: \$85,851,100 \$86,302,100 \$451,000


November 2017 (BF-20)

MAINTENANCE & OPERATIONS

BUDGET TOTAL: \$189,607,600 \$190,586,800 \$979,200


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

11
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 201 Department Number: 50000 Fund Name: Construction

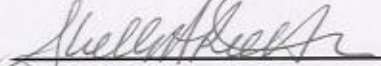
THE FOLLOWING CHANGES ARE RECOMMENDED:


<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
51	419	612430	Payments for Professional Services		\$3,267,400	\$3,282,100	\$14,700	Increase is due to the carryforward and the revised estimate of 16-RFP-02, Applicant Management and Tracking, Onboarding, and Performance Management Systems.
51	419	634600	Equipment for Collection Facilities		\$790,000	\$665,000	(\$125,000)	Decrease is due to the cancellation of 18-612-21, Furnish and Deliver Protective Relays, CWRP and KWRP. The relays will be purchased in the Corporate Fund on an as-needed basis.
51	419	634650	Equipment for Process Facilities		\$1,886,000	\$1,958,000	\$72,000	Increase is due to the carryforward of 17-611-21, Furnish and Deliver Uninterruptible Power Supplies, KWRP and EWRP (\$66,000) and the revised estimate for 16-810-21, Furnish and Deliver Six Grit Pumps, CWRP (\$6,000).
51	419	634820	Computer Software		\$35,000	\$85,000	\$50,000	Increase is due to the carryforward of 17-RFP-09, Local Sewer System Section Permit Database and GIS Integration.
51	419	645600	Collection Facilities Structures		\$860,400	\$876,000	\$15,600	Increase is due to the revised carryforward estimates of 16-704-21, Furnish, Deliver, and Install Upgraded Coarse Screen Conveyor System at the North Branch Pumping Station, NSA (\$17,300) and 17-710-21, Recondition Raw Sewage Pump Motor No. 3, KWRP (\$20,000), offset by the favorable award of 17-705-21, Rehabilitate One Raw Sewage Pump Rotating Assembly, OWRP (\$21,700).
51	419	645650	Process Facilities Structures		\$2,402,500	\$2,652,500	\$250,000	Increase is due to the revised carryforward estimate of 17-609-21, Furnish and Deliver Enhanced Bio-P Control Equipment, NSA (\$50,000) and the addition of 18-708-21, Furnish, Deliver, and Install Influent Gate Actuators, OWRP (\$200,000).
51	419	645680	Buildings		\$3,355,000	\$3,855,000	\$500,000	Increase is due to the addition of non-core projects for auditorium improvements (\$125,000), bathroom improvements (\$250,000), and HVAC improvements (\$125,000) at the Stickney WRP Laboratory.
52	420	645750	Preservation of Process Facility Structures		\$450,000	\$832,600	\$382,600	Increase is due to the carryforward of 11-403-2P, Membrane Gas Holder Replacement and Digester Gas Cleaning, EWRP.
52	420	645790	Preservation of Capital Projects, N.O.C.		\$0	\$78,600	\$78,600	Increase is due to the carryforward of 14-714-21, Parking Lot Replacement, EWRP.

CONSTRUCTION FUND BUDGET TOTAL: \$24,842,100 \$26,080,600 \$1,238,500

November 2017 (BF-20)



Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)

12/06/17
Date

12
Page


Department Head (Recommended)

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1


Fund: 401 Department Number: 50000 Fund Name: Capital Improvements Bond

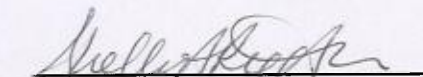
THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
56	495	612400	Intergovernmental Agreements		\$550,000	\$3,250,000	\$2,700,000	Increase is due to the expected award of 16-IGA-15, Acquisition, Conversion, and Maintenance of Open Space of Flood-Prone Parcels of Property located along Addison Creek in the Village of Stone Park.
56	495	612430	Payments for Professional Services		\$750,000	\$1,049,000	\$299,000	Increase is due to the expected award of 17-RFP-15, Enhancements to the Laboratory Information Management System.
56	495	645600	Collection Facilities Structures		\$3,965,000	\$4,210,000	\$245,000	Increase is due to the expected award of 17-903-41, Elevator Improvements at the Mainstream Pumping Station, SSA.
56	495	645620	Waterway Facilities Structures		\$125,177,400	\$127,539,900	\$2,362,500	Increase is due to the addition of 17-273-3P, Furnish and Install Odor Control System at the Thornton Reservoir (\$1,260,000) and the expected award of 11-186-AF, Demolition at Addison Creek Reservoir and Thornton Reservoir (\$1,102,500).
56	495	645750	Preservation of Process Facility Structures		\$14,392,600	\$15,963,300	\$1,570,700	Increase is due to the change in scope of 07-027-3S, North Side Sludge Pipeline Replacement - Section 1, NSA.
56	495	645780	Preservation of Buildings		\$17,275,000	\$17,974,300	\$699,300	Increase is due to the revised estimate of 17-276-3P, Structural Repairs and Roofing Replacement at the 95th Street Pumping Station, CSA.

CAPITAL IMPROVEMENTS BOND FUND BUDGET TOTAL: \$304,468,400 \$312,344,900 \$7,876,500

November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)

 12/06/17
Executive Director (Approved) Date

13
Page

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
CHANGES TO THE TENTATIVE 2018 BUDGET RECOMMENDATIONS**

Department Page Number:
1 of 1

Fund: 501 Department Number: 50000 Fund Name: Stormwater Management


THE FOLLOWING CHANGES ARE RECOMMENDED:

<i>Budget Tentative Page</i>	<i>ED Rec. Page</i>	<i>Code</i>	<i>Position Title or Line Item</i>	<i>No.</i>	<i>FROM \$ Amount</i>	<i>TO \$ Amount</i>	<i>No.</i>	<i>Plus/(Minus) \$ Amount</i>	<i>Explanation</i>
60	540	612430	Payments for Professional Services		\$1,091,000	\$1,059,000		(\$32,000)	Decrease is due to the revised estimate for legal services for land acquisition.
60	540	612440	Preliminary Engineering Reports and Studies		\$3,726,000	\$3,724,900		(\$1,100)	Decrease is due to the reclassification of 11-889-5F, Streambank Stabilization Projects for Higgins Creek and McDonald Creek, to the Professional Engineering Services for Construction Projects commitment item.
60	540	612450	Professional Engineering Services for Construction Projects		\$4,086,000	\$4,147,300		\$61,300	Increase is due to the carryforward of 10-882-5F, Streambank Stabilization on Tinley Creek, Midlothian Creek, and Calumet Union Drainage Ditch (\$49,000), the carryforward of 10-883-5F, Final Design Engineering for Flood Control Projects on Tinley Creek, Navajo Creek, and East Branch of Cherry Creek (\$11,200), and the reclassification of project 11-889-5F, Streambank Stabilization Projects for Higgins Creek and McDonald Creek, from the Preliminary Engineering Reports and Studies commitment item (\$1,100).
61	541	645620	Waterway Facilities Structures		\$16,203,800	\$16,175,600		(\$28,200)	Decrease is due to the reduced carryforward estimate of 10-883-AF, Flood Control/Streambank Project on Tinley Creek, CSA (\$46,600), offset by the increased carryforward estimate of 10-882-DF, Streambank Stabilization/Flood Control Project on Tinley Creek, CSA (\$18,400).

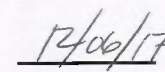
STORMWATER MANAGEMENT FUND BUDGET TOTAL: \$65,880,200 \$65,880,200 \$0

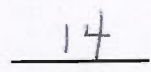
November 2017 (BF-20)


Department Head (Recommended)


Budget Officer (Reviewed)


Executive Director (Approved)


Date


Page