

Metropolitan Water Reclamation District of Greater Chicago Agenda

100 East Erie Street Chicago, IL 60611

Special Meeting

Commissioner Michael A. Alvarez, Chairman of Finance Frank Avila, Commissioner Timothy Bradford, Vice President Barbara J. McGowan, Commissioner Cynthia M. Santos, Commissioner Debra Shore, Commissioner Kari K. Steele, Commissioner David J. Walsh, President Mariyana T. Spyropoulos

Thursday, November 5, 2015

1:00 PM

Board Room

DEPARTMENTAL BUDGET PRESENTATIONS

Call Meeting to Order

Roll Call

Clerk to Read Call of the Meeting

1 15-0932

To the Honorable President and Members of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago

Ladies and Gentlemen:

At the direction of President Mariyana T. Spyropoulos and presiding Kari K. Steele, Chairman of the Committee on Budget and Employment, a Special Meeting will be held on Thursday, November 5, 2015, at 1:00 p.m. in the Board Room, 100 East Erie Street, Chicago, Illinois.

The purpose of this meeting is to present and accept the 2016 Executive Director's Budget Recommendations and related changes.

The Executive Director's Budget Recommendations is available for review on the District's website, www.mwrd.org http://www.mwrd.org.

/s/ Jacqueline Torres Clerk

2 15-1242

Authority to Accept the Executive Director's 2016 Budget Recommendations and the Attached Changes

Attachments: 2016 BF-19 Attachment.pdf

Open Discussion

Special Meeting Agenda November 5, 2015

Adjournment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0932, Version: 1

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TRANSMITTAL LETTER FOR SPECIAL MEETING OF NOVEMBER 5, 2015

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. David St. Pierre, Executive Director

Authority to Accept the Executive Director's 2016 Budget Recommendations and the Attached Changes

Dear Sir:

The attached changes to the Executive Director's 2016 Budget Recommendations (BF-19 budget forms) are submitted for your consideration during the Committee on Budget and Employment Special Meeting beginning on November 5, 2015. The requested net changes to appropriations are summarized below:

FUND CORPORATE	DEPARTMENT General Administration Monitoring & Research Information Technology Law Maintenance & Operations TOTAL CORPORATE FUND	NET CHANGE \$(34,300) (16,100) (98,200) (7,600) \$(156,200)	0
CONSTRUCTION		\$1,984,000	
CAPITAL IMPROVEMENT	\$165,500,000		
STORMWATER MANAGE	MENT	\$0	

The total appropriation request for the 2016 Budget is \$1,210,182,530, an increase of \$167,327,800 from the initial appropriation request of \$1,042,854,730. Compared to the 2015 total adjusted appropriation of \$1,203,447,239, this is an increase of \$6,735,291, or 0.6 percent.

The estimated total tax levy for the 2016 Budget is \$577,833,062, unchanged from the initial budget request. Compared to the 2015 total adjusted levy of \$559,329,072, this is an increase of \$18,503,990, or 3.3 percent.

The total appropriation request for the Corporate Fund is \$364,062,200, a decrease of \$156,200 from the initial budget request of \$364,218,400. The net change in appropriation is primarily due to position changes.

The total appropriation request for the Construction Fund is \$34,914,400, an increase of \$1,984,000 from the initial budget request of \$32,930,400. The net change in appropriation is due to changes in the project schedule and cost estimates.

The total appropriation request for the Capital Improvements Bond Fund is \$453,792,000, an increase of \$165,500,000 from the initial budget request of \$288,292,000. The net change in appropriation is due to changes in the project schedule and cost estimates.

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The total appropriation request for the Stormwater Management Fund is \$40,418,900, unchanged from the initial budget request. The net zero change in appropriation is due to changes in the project schedule, cost estimates, and an equity transfer to the Bond Redemption & Interest Fund to reimburse debt service expenses for stormwater management capital projects.

Revised budget pages 42-43 include appropriation changes with no change to the estimated tax rates.

Revised budget page 52-54 summarizes the appropriations and position counts and reflects all proposed changes for the 2016 Budget. There is a decrease of one position in the Corporate Fund from the Executive Director's Recommended Budget due to the drop of a Network Analyst position in the Information Technology Department. The total number of positions requested for 2016 is 1,974, a net decrease of eight positions from 2015.

Revised budget pages 74-75 present a detailed summary of revenues and expenditures for all funds for 2016, as budgeted, and 2015, as estimated.

Revised budget pages 353-354, 417-418, and 463 provide an updated list of capital projects for the Construction Fund, the Capital Improvements Bond Fund, and the Stormwater Management Capital Improvements Bond Fund.

Revised position analysis pages for seven departments in the Corporate Fund reflect the following changes:

General Administration: Section 067 on page 132 shows the implementation of a crosshatch #2 on one Management Analyst III #2, and page 133 shows the result of the crosshatch #2 implementation to one Senior Budget & Management Analyst.

Monitoring & Research: Section 126 on page 158 shows a correction to the grade level for one Laboratory Technician II #1.

Information Technology: Section 283 on page 209 shows the removal of a crosshatch #1 for one Telecommunications Specialist #1 and the drop of one Network Analyst; Section 287 on page 210 shows the removal of a crosshatch #2 for one Network Analyst #2 and the reclassification of this title to an A/V Analyst; and Section 288 on page 210 shows the removal of a crosshatch #2 and the reclassification of the grade level for one IT Support Analyst I.

Law: Section 342 on page 227 shows a correction to the grade level for one Public Affairs Specialist.

Maintenance & Operations, General Division: Section 635 on page 265 shows the transfer out of one Engineering Technician V to the Stickney Service Area and Section 679 on page 266 shows the transfer in of one Engineering Technician V from the Calumet Service Area.

Maintenance & Operations, Calumet Service Area: Section 823 on page 297 shows the transfer out of one Engineering Technician IV to Section 843 and Section 843 on page 299 shows the transfer in of one Engineering Technician IV from Section 823, the transfer in of one Engineering Technician IV from the Stickney Service Area (previously, there were no Engineering Technician IV positions in Section 843), and the transfer out of one Engineering Technician V to the General Division.

Maintenance & Operations, Stickney Service Area: Section 923 on page 314 shows the transfer in of one Engineering Technician V from the General Division and Section 924 on page 314 shows the transfer out of one Engineering Technician IV to the Calumet Service Area.

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BF-19 budget forms, pages 1 through 13, detail all requested changes in appropriation and staffing. Revised "Pink Pages" 30, 32-34, 37-39, 41, and 43-45 reflect the BF-19 staffing changes.

Requested, Eileen M. McElligott, Administrative Services Manager, SAR:SKL
Respectfully Submitted, Kari K. Steele, Chairman Committee on Budget and Employment
Disposition of this agenda item will be documented in the official Special Board Meeting Minutes of the Board
of Commissioners for November 5, 2015

Attachments

- 1) Revised budget pages 42-43, 52-54, 74-75, 132-133, 158, 209-210, 227, 265-266, 297, 299, 314, 353-354, 417-418, and 463, dated October 28, 2015
- 2) BF-19 budget forms, pages 1-13, dated October 28, 2015
- 3) Revised "Pink Pages" 30, 32-34, 37-39, 41, and 43-45, dated October 28, 2015

COMPARATIVE STATEMENT OF APPROPRIATIONS AND TAX LEVIES 2016-2014 ALL FUNDS

		2016 **	2015		2015		2014
APPROPRIATIONS			AS PASSED	AS	ADJUSTED *		ACTUAL
FUND							
Corporate Fund Construction Fund Capital Improvements Bond Fund *** Stormwater Management Fund Retirement Fund	\$	364,062,200 34,914,400 453,792,000 40,418,900 70,772,000	\$ 358,995,400 37,910,700 453,072,500 46,588,800 61,654,000	\$	358,995,400 37,910,700 453,072,500 46,588,800 61,654,000	\$	395,344,700 53,306,000 386,208,300 50,907,400 74,984,000
Reserve Claim Fund		30,175,900	30,700,000		30,700,000		64,000,000
Bond Redemption & Interest Fund		216,047,130	216,501,181		214,525,839		194,905,714
TOTAL	\$1	1,210,182,530	\$ 1,205,422,581	\$1	,203,447,239	\$ 1	1,219,656,114
LEVIES							
Corporate Fund Construction Fund Stormwater Management Fund Retirement Fund	\$	226,109,300 16,600,000 34,250,000 65,161,200	\$ 227,196,000 16,500,000 24,050,000 58,004,000	\$	227,196,000 16,500,000 24,050,000 58,004,000	\$	230,000,000 17,400,000 21,000,000 50,530,700
Reserve Claim Fund		5,800,000	5,700,000		5,700,000		3,000,000
Subtotal	\$	347,920,500	\$ 331,450,000	\$	331,450,000	\$	321,930,700
Bond Redemption & Interest Fund: Capital Improvement Bonds - Series: July 2006 Limited Tax August 2009 Limited Tax July 2011 Limited Tax Series A July 2011 Limited Tax Series B July 2011 Unlimited Tax Series C 2014 Unlimited Tax Series A 2014 Alt Rev Unlimited Tax Series B **** 2014 Limited Tax Series C State Revolving Fund Bonds - Series: 1992 S,T,U; 1994 R,V; 1997 AA-DD; 2001 A-C; 2004 A-H; 2007 A-D; 2009 A-I; 2012 A,B,D-F,H,J,K,O Refunding Bonds - Series: May 2006 Unlimited Tax	\$	35,564,767 20,230,925 7,622,520 5,181,347 3,387,824 15,540,933 70,482,161	\$ 12,529,275 35,564,767 5,646,431 13,894,139 13,205,422 5,181,347 3,391,347 5,052,021 70,134,356	\$	12,529,275 35,564,767 5,646,431 13,894,139 13,205,422 5,181,347 3,391,347 5,052,021 69,284,621	\$	13,648,191 26,601,415 4,524,343 13,894,139 21,386,768 4,677,605 3,475,648 66,582,223
May 2006 Limited Tax March 2007 Unlimited Tax A March 2007 Unlimited Tax B March 2007 Limited Tax C 2014 Limited Tax Series D		2,631,606 25,279,534 4,996,749 5,541,606 15,494,041	2,631,606 29,061,140 4,996,749 5,541,606 3,940,052		2,631,606 29,061,140 4,996,749 5,541,606 3,940,052		2,631,606 29,078,497 4,996,749 5,541,606 3,322,009
Subtotal Bond Redemption & Interest Fund	\$	229,912,562	\$ 228,728,807	\$	227,879,072	\$	218,319,348
TOTAL	\$	577,833,062	\$ 560,178,807	\$	559,329,072	\$	540,250,048

NOTES: * As Adjusted reflects the 2014 Equalized Assessed Valuation (EAV) (\$125,736,187,743) estimated to increase 3.5 percent, plus any subsequent supplemental levies and/or appropriations.

^{** 2016} reflects an estimated 3.0 percent increase in the EAV from the 2015 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 Fund be transferred to the Bond Fund and used to abate taxes levied for this issue.

COMPARATIVE STATEMENT OF TAX RATES 2015-2013 ALL FUNDS

Per \$100 in Equalized Assessed Valuation (EAV)

FUND	2016 **	2015 AS PASSED	2015 AS ADJUSTED	2014 * ACTUAL
tax rate limit				
Corporate Fund 41 ¢	16.87 g	17.44	¢ 17.46	¢ 18.29 ¢
Construction Fund 10 ¢	1.24	1.27	1.27	1.38
Stormwater Management Fund 5 ¢	2.56	1.85	1.85	1.67
Retirement Fund	4.86	4.45	4.46	4.02
Reserve Claim Fund ½ ¢	0.43	0.44	0.44	0.24
Subtotal	25.96 g	25.45	¢ 25.48	¢ 25.60 ¢
Bond Redemption & Interest Fund:				
Capital Improvement Bonds - Series:				
July 2006 Limited Tax	- <i>q</i>	0.96	¢ 0.96	¢ 1.09 ¢
August 2009 Limited Tax	2.65	2.73	2.73	2.12
July 2011 Limited Tax Series A	1.51	0.43	0.43	0.36
July 2011 Limited Tax Series B	-	1.07	1.07	1.11
July 2011 Unlimited Tax Series C	0.57	1.01	1.01	1.70
2014 Unlimited Tax Series A	0.39	0.40	0.40	0.37
2014 Alt Rev Unlimited Tax Series B ***	0.57	0.26	0.26	=
2014 Limited Tax Series C	0.39	0.39	0.39	0.28
State Revolving Fund Bonds - Series: 1992 S,T,U; 1994 R,V; 1997 AA-DD; 2001 A-C; 2004 A-H; 2007 A-D; 2009 A-I; 2012 A,B,D-F,H,J,K,O	5.26	5.38	5.32	5.30
Refunding Bonds - Series: May 2006 Unlimited Tax	1.34	1.38	1.38	1.43
May 2006 Climited Tax May 2006 Limited Tax	0.20	0.20	0.20	0.21
March 2007 Unlimited Tax Series A	1.89	2.23	2.23	2.31
March 2007 Unlimited Tax Series B	0.37	0.38	0.38	0.40
March 2007 Limited Tax Series C	0.41	0.43	0.43	0.44
2014 Limited Tax D	1.16	0.30	0.30	0.26
Subtotal Bond Redemption & Interest Fund	16.71 g			
TOTAL	42.67 <i>q</i>	43.00	¢ 42.97	¢ 42.72 ¢

NOTES: * As Adjusted reflects the 2014 EAV (\$125,736,187,743) estimated to increase 3.5 percent, plus any subsequent supplemental levies and/or appropriations.

^{** 2016} reflects an estimated 3.0 percent increase in the EAV from the 2015 estimate.

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

ACCOUNT SUMMARY COMPARISON 2016 - 2015 ALL FUNDS

	Account A	ppropriation	Increase (Decrease) 2016 - 2015		
ORGANIZATION OR FUND	2016	2015*	Dollars Percent		
Board of Commissioners	\$ 4,260,000	\$ 4,177,600	\$ 82,400 2.0		
General Administration	17,707,200	16,042,000	1,665,200 10.4		
Monitoring & Research	29,853,900	28,432,700	1,421,200 5.0		
Procurement & Materials Management	8,682,100	8,645,100	37,000 0.4		
Human Resources	60,620,200	60,072,100	548,100 0.9		
Information Technology	17,215,500	16,680,700	534,800 3.2		
Law	7,836,500	7,765,800	70,700 0.9		
Finance	3,677,200	3,572,900	104,300 2.9		
Maintenance & Operations: General Division	22,938,200	25,943,100	(3,004,900) (11.6)		
North Service Area	43,616,600	42,076,200	1,540,400 3.7		
Calumet Service Area	37,876,900	35,728,500	2,148,400 6.0		
Stickney Service Area	82,424,300	82,571,900	(147,600) (0.2)		
TOTAL Maintenance & Operations	\$ 186,856,000	\$ 186,319,700	\$ 536,300 0.3		
Engineering	27,353,600	27,286,800	66,800 0.2		
TOTAL Corporate Fund	\$ 364,062,200	\$ 358,995,400	\$ 5,066,800 1.4		
Construction Fund	34,914,400	37,910,700	(2,996,300) (7.9)		
Capital Improvements Bond Fund	453,792,000	453,072,500	719,500 0.2		
TOTAL Capital Budget	\$ 488,706,400	\$ 490,983,200	\$ (2,276,800) (0.5)		
Stormwater Management Fund	40,418,900	46,588,800	(6,169,900) (13.2)		
Bond Redemption & Interest Fund	216,047,130	214,525,839	1,521,291 0.7		
Retirement Fund	70,772,000	61,654,000	9,118,000 14.8		
Reserve Claim Fund	30,175,900	30,700,000	(524,100) (1.7)		
*Adjusted Appropriation	\$1,210,182,530	\$1,203,447,239	\$ 6,735,291 0.6		

^{.}

PERSONNEL SUMMARY COMPARISON 2016 - 2014 ALL FUNDS

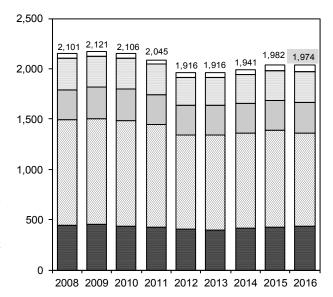
	Proposed FTEs	Budgeted FTEs	Actual FTEs		(Decrease) 5 - 2015
ORGANIZATION OR FUND	2016	2015	2014	FTEs	Percent
Board of Commissioners	38	37	37	1	2.7
General Administration	121	119	113	2	1.7
Monitoring & Research	307	297	287	10	3.4
Procurement & Materials Management	63	63	61	-	-
Human Resources	73	74	69	(1)	(1.4)
Information Technology	76	70	69	6	8.6
Law	38	37	35	1	2.7
Finance	29	29	29	-	-
Maintenance & Operations: General Division	87	95	90	(8)	(8.4)
North Service Area	259	260	259	(1)	(0.4)
Calumet Service Area	195	201	201	(6)	(3.0)
Stickney Service Area	385	399	395	(14)	(3.5)
TOTAL Maintenance & Operations	926	955	945	(29)	(3.0)
Engineering	244	242	243	2	0.8
TOTAL Corporate Fund	1,915	1,923	1,888	(8)	(0.4)
Construction Fund	-	-	-	-	-
Capital Improvements Bond Fund	-	-	-	-	-
TOTAL Capital Budget	-	-	-	-	-
Stormwater Management Fund	59	59	53	-	-
Bond Redemption & Interest Fund	-	-	-	-	-
Retirement Fund	-	-	-	-	-
Reserve Claim Fund	-	-	-	-	-
GRAND TOTAL	1,974	1,982	1,941	(8)	(0.4)

PERSONAL SERVICE APPROPRIATIONS

Positions reported in this chart are actual positions through 2014, meaning that at some point during the year the position was filled. In 2014, 20 positions were unfilled for the entire year. In 2013, there were 11 positions that remained vacant for the entire year.

Maintenance & Operations, Engineering, and Monitoring Research are referred to as the District's operating departments. These departments are directly responsible for the daily operations of sewage collection, treatment, disposal, and environmental monitoring activities. remaining departments The generally termed departments. While positions in these departments may be considered indirect or overhead, they are also necessary for technical expertise, statutory compliance, governance, and public accountability.

Position History (2008 - 2016)



- □ Stormwater Management Fund*
- Monitoring & Research
- Engineering
- Maintenance & Operations
- Support Departments
 Board of Commissioners
 General Administration
 Procurement & Mat'ls. Mgt.
 Human Resources
 Information Technology
 Law
 Finance

* In 2016, 59 positions for the Maintenance & Operations and Engineering Departments are budgeted in the Stormwater Management Fund, while the operations remain with the departments.

Modest staffing increases in the operating departments beginning in 2008 through 2010 were necessary to adequately staff for the design and implementation of the Master Plans and Stormwater Management initiatives. The staffing reductions in 2011 and 2012 were part of a five-year plan to restructure the organization to ensure future financial viability. The staffing increases in 2014 and 2015 were necessary to address new and continuing initiatives as presented in the Strategic Business Plan.

The exhibit below provides the personal service appropriations for 2015 and 2016, and the actual expenditures for personal services in 2014. The District has introduced a number of initiatives in an effort to control all areas of personal service appropriations, several of which are discussed in the Budget Foreword section of this document.

	2014	2015	2016	2016 - 2015	Percentage
	Actual Exp.	Adj. Approp.	Budgeted	Dollars	Change
Salaries of Regular Employees*	\$ 171,105,056	\$ 183,606,500	\$ 186,941,200	\$ 3,334,700	1.8%
Compensation Plan Adjustments	6,905,125	7,782,700	7,504,800	(277,900)	(3.6%)
Social Security & Medicare Contributions	2,427,579	2,692,800	2,676,100	(16,700)	(0.6%)
Employee Claims	3,618,169	10,060,200	8,047,900	(2,012,300)	(20.0%)
Other Employee Personal Services**	1,386,011	1,896,400	1,652,400	(244,000)	(12.9%)
Contractual Consulting Services	27,618,430	83,985,293	38,963,600	(45,021,693)	(53.6%)
Health & Life Insurance Premiums***	59,521,423	45,104,600	48,776,600	3,672,000	8.1%
Total	\$ 272,581,793	\$ 335,128,493	\$ 294,562,600	\$ (40,565,893)	(12.1%)

- * Includes 2016 Salary Adjustments
- ** Includes Tuition, Training, and Non-budgeted Salaries
- *** Includes Other Postemployment Benefits Distribution

ALL FUNDS SUMMARY OF REVENUE AND EXPENDITURES 2016 BUDGETED

(In Thousands)

	FUND							
REVENUE	O O O O O O O O O O O O O O O O O O O	A PART A	r di	SO WAY THE STATE OF THE STATE O		A CAN PROPERTY OF THE PROPERTY		The state of the s
Not A seeds Assessment le	t 155 920 O	¢ (205 402 1) ¢	10 100 4 6	7.619.0	¢ 70.772.0	¢ 212 077 0	¢ 20.775.0	¢ 00.750.0
		\$ (395,492.1) \$	18,169.4 \$	7,618.9	\$ 70,772.0	\$ 212,077.8	\$ 29,775.9	
Budget Reserve	(105,859.8)	-	160100	-	-	-	-	(105,859.8)
Net Property Taxes	218,195.5	-	16,019.0	33,051.3	-	-	-	267,265.8
Personal Property Replacement Tax	25,776.0	-	-	-	-	-	-	25,776.0
Working Cash Borrowings Adjustment	t (4,671.5)		(219.0)	(551.3)	-	-	-	(5,441.8)
Bond Sales (Present & Future)	-	756,549.0	-	-	-	-	-	756,549.0
Grants (Federal & State)	-	11,135.1	-	-	-	-	-	11,135.1
Investment Income	600.0	1,600.0	200.0	300.0	-	700.0	400.0	3,800.0
State Revolving Fund Loans	-	80,000.0	-	-	-	-	-	80,000.0
Property & Services	19,500.0	-	-	-	-	-	-	19,500.0
User Charge	49,000.0	-	-	-	-	-	-	49,000.0
TIF Differential Fee & Impact Fee	2,225.0	_	745.0	-	-	_	-	2,970.0
Equity Transfer	-	-	-	-	-	3,269.3	-	3,269.3
Miscellaneous	3,468.0	-	-	-	-	-	-	3,468.0
TOTAL REVENUE	\$ 364,062.2	\$ 453,792.0 \$	34,914.4 \$	40,418.9	\$ 70,772.0	\$ 216,047.1	\$ 30,175.9	\$ 1,210,182.5
EXPENDITURES								
Board of Commissioners	\$ 4,260.0	\$ - \$	- \$	-	\$ -	\$ -	\$ -	\$ 4,260.0
General Administration	17,707.2	_	-	_	-	-	-	17,707.2
Monitoring & Research	29,853.9	_	-	-	_	-	_	29,853.9
Procurement & Materials Mgmt.	8,682.1	_	-	-	_	-	-	8,682.1
Human Resources	60,620.2	_	-	-	_	_	-	60,620.2
Information Technology	17,215.5	_	-	_	_	_	-	17,215.5
Law	7,836.5	_	_	_	_	_	_	7,836.5
Finance	3,677.2	_	_	_	_	_	_	3,677.2
Engineering	27,353.6	453,792.0	34,914.4	_	_	_	_	516,060.0
Maintenance & Operations	186,856.0	-55,772.0	-	_	_	_	_	186,856.0
Stormwater Management Fund	100,020.0	_	_	37,146.2	_	_	_	37,146.2
Retirement Fund	_	_	_	57,170.2	70,772.0	_	_	70,772.0
Bond Redemption & Interest Fund	-	_	_		70,772.0	216,047.1	- -	216,047.1
Reserve Claim Fund	-	-	-	-	-	210,047.1	30,175.9	30,175.9
Equity Transfer	-	-	-	3,272.7	-	-	30,173.9	3,272.7
Equity 11 ansier				3,212.1				3,212.1
TOTAL EXPENDITURES	\$ 364,062.2	\$ 453,792.0 \$	34,914.4 \$	40,418.9	\$ 70,772.0	\$ 216,047.1	\$ 30,175.9	\$ 1,210,182.5

^{*} 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 2015 ESTIMATED

(In Thousands)

	_				FUND				
	_	og de la company	POR COLOR		TO THE POST OF THE	Kan Manuar	NOW WAR	* A Landaga * A L	LOT TO THE LOT THE LOT TO THE LOT TO THE LOT THE
REVENUE									
Net Assets Appropriable	\$	142,060.3	\$ (519,237.2) \$	17,144.3 \$	21,297.6 \$	61,654.0	\$ 213,412.2	\$ 29,887.1 \$	(33,781.7)
Adjustment for Receipts		16,474.3	-	4,071.0	(2,460.2)	-	-	-	18,085.1
Net Property Taxes		219,244.1	-	15,922.5	23,208.3	-	-	-	258,374.9
Personal Property Replacement Tax		20,101.6	-	-	-	-	-	-	20,101.6
Working Cash Borrowings Adjustme	ent	(4,445.7)	-	(622.5)	(408.3)	-	-	-	(5,476.5)
Bond Sales (Present & Future)		-	261,183.0	-	-	-	-	-	261,183.0
Grants (Federal & State)		-	11,135.1	-	-	-	-	-	11,135.1
Investment Income		860.0	1,940.0	272.0	216.0	-	965.0	400.0	4,653.0
State Revolving Fund Loans		-	109,664.5	-	-	-	-	-	109,664.5
Property & Services		20,353.3	-	-	-	-	-	-	20,353.3
User Charge		51,000.0	-	300.0	-	-	-	-	51,300.0
TIF Differential Fee & Impact Fee		6,343.9	-	745.0	-	-	-	-	7,088.9
Equity Transfer		-	-	-	_	_	2,123.9	-	2,123.9
Miscellaneous	_	4,510.1		31.8					4,541.9
TOTAL REVENUE	\$	476,501.9	\$ (135,314.6) \$	37,864.1 \$	41,853.4 \$	61,654.0	\$ 216,501.1	30,287.1 \$	729,347.0
EXPENDITURES									
Board of Commissioners	\$	4,021.5	\$ - \$	- \$	- \$	-	\$ - 5	- \$	4,021.5
General Administration		14,996.6	-	-	-	-	-	-	14,996.6
Monitoring & Research		26,885.7	-	-	-	-	-	-	26,885.7
Procurement & Materials Mgmt.		8,328.1	-	-	-	-	-	-	8,328.1
Human Resources		58,326.9	-	-	-	-	-	-	58,326.9
Information Technology		15,877.7	-	-	-	-	-	-	15,877.7
Law		7,118.5	-	-	-	-	-	-	7,118.5
Finance		3,404.8	-	-	-	-	-	-	3,404.8
Engineering		26,766.4	260,177.5	19,694.6	-	-	-	-	306,638.5
Maintenance & Operations		154,946.7	- '	-	-	-	-	- "	154,946.7
Stormwater Management Fund		-	-	-	32,111.0	-	-	-	32,111.0
Retirement Fund		-	-	-	-	61,654.0	-	-	61,654.0
Bond Redemption & Interest Fund		-	-	-	-	-	216,501.2	-	216,501.2
Reserve Claim Fund		-	-	-	-	-	-	5,998.2	5,998.2
Equity Transfer		-			2,123.9				2,123.9
TOTAL EXPENDITURES	\$	320,672.9	\$ 260,177.5 \$	19,694.6 \$	34,234.9 \$	61,654.0	\$ <u>216,501.2</u> S	5,998.2 \$	918,933.3

^{*} 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.

Construction Fund Program

آ ٔ	nstruction Fund Program		Eat	MMDD		Λ1
Pr	ojects Under Construction		Est.	MWRD	Duran	Award
**	Jour Communication	Desired	Construc-	2016	Dura-	/ Est.
ш "	Duningt Nama	Project	tion	Appro-	tion	Award
#	Project Name	Number	Cost	priation	(days)	Date
1	Painting of Final Tanks, OWRP and KWRP	13-721-22		\$ 255	984	Feb-14
2	Painting Services, SSA	13-932-22	1,755	413	989	Apr-14
3	FD&I Rotating Assemblies at the 95th and 125th Street	14-821-21	2,290	300	680	Jun-14
	Pumping Stations, CSA					
4	Rehabilitation of Sludge Heat Exchangers, SWRP	12-932-21	1,593	460	630	Jul-14
5	Television Inspection and Recording of Sewer and Manholes,	13-805-2S	1,522	773	1,095	Sep-14
6	District-wide FD&I New Tank Drives, LWRP	14-806-21	976	300	1,111	Com 14
6 7	Membrane Gas Holder Replacement and Digester Cleaning,	11-403-2P	4,364	2,160	720	Sep-14 Nov-14
'	EWRP	11-403-21	4,304	2,100	720	1101-14
8	Electrical Equipment Replacement, EWRP	06-842-2E	1,950	1,450	425	Mar-15
9	FD&I Crane Maintenance Platform, CWRP	15-801-21	50	50	366	Apr-15
10	Sludge Line Improvements, KWRP	15-719-21	178	136	516	Sep-15
11	Rehabilitation of Chiller 1, EWRP	15-720-21	100	100	151	Sep-15
12	Parking Lot Replacement, EWRP	14-714-21	1,462	1,397	392	Oct-15
13	F&D Turbo Blower for Process Air, HPWRP	15-701-21	178	178	327	Oct-15
14	F&D One Gear Reducer, CSA	15-815-21	183	183	182	Oct-15
15	Rehabilitation of Main Sewage Pump Rotating Assembly,	15-906-21	187	245	366	Oct-15
	SWRP	/				
16	Recondition Various Circuit Breakers, SSA	15-914-21	200	200	120	Oct-15
17	Touhy Avenue Reservoir Rehabilitation, NSA	J69644-001	499	550	229	Oct-15
18	F&D Station Batteries, OWRP, SWRP, and the North	15-607-21	210	210	147	Nov-15
	Branch PS					
19	Rehabilitation of Devon Instream Aeration Station Air Main,	15-721-21	360	360	90	Nov-15
20	OWRP	15 000 01	1.500	1.500	100	N. 15
20	Rehabilitation of Hydraulic Operator at TARP Gate Structure 1,	15-802-21	1,500	1,500	422	Nov-15
21	CSA Rehabilitation of Buildings, Fulton County	15-813-21	250	250	422	Nov-15
22	Rehabilitation of Hydraulic Passenger Elevator, CWRP	15-816-21	100	100	92	Nov-15
23	Replacement of Scum Screw Conveyor, CWRP	15-817-21	150	150	183	Dec-15
24	Restoration of Process Control Building, OWRP	15-711-21	590	590		Dec-15
27	Total Projects Under Construction	13-711-21	\$21,632	\$12,310	300	DCC-13
	Total Projects Chack Construction			MWRD		
Av	vards in 2016		Est. Construc-	2016	Duro	Est.
		Project	tion	Appro-	Dura- tion	Est. Award
#	Project Name	Number	Cost	priation	(days)	Date
1 "	FD&I New Boilers at 125th Street Pumping Station, CSA	14-811-22	\$ 456	\$ 456	359	Jan-16
2	F&D Equipment for Landscaping Maintenance, District-wide	15-609-21	600	600	359	Jan-16 Jan-16
3	Support Facilities for Algae Reactor System Pilot Plant, OWRP	15-009-21 15-073-2J	500	500	550	Jan-16
4	F&D Raw Sewage Pump Parts, KWRP	16-702-21	165	165	284	Jan-16
5	Old M&R Laboratory Building Rehabilitation, CWRP	16-809-21	75	75	345	Jan-16
6	F&D One Gear Reducer, CSA	16-815-21	225	225	345	Jan-16
7	Boilers 4 and 5 Distributed Control System Controls Upgrade,	16-901-21	150	150	345	Jan-16
	SWRP	10 701 21	150	150	2 13	Jun 10
8	F&D Condensate Return System, SWRP	16-911-21	50	50	345	Jan-16
9	Sludge Line Valve Replacement, NSA	16-606-21	225	225	273	Feb-16
10	F&D Equipment for Phosphorus Removal, KWRP	16-703-21	450	450	147	Feb-16

Av	vards in 2016 (continued)		Est.	MWRD	ъ	T .
	varus in 2010 (commuca)		Construc-	2016	Dura-	Est.
	5 1 . W	Project	tion	Appro-	tion	Award
#	Project Name	Number	Cost	priation	(days)	Date
11	Stickney Effluent Reuse Line, SSA	14-107-2J	\$ 600	\$ 600	210	Feb-16
12	Gas Turbine Recommissioning, SWRP	15-913-21	1,500	1,500	303	Mar-16
13	F&D Vacuum Pump Priming Systems for 95th and 125th Street	16-806-21	200	200	303	Mar-16
	Pumping Stations, CSA					
14	Security Fence and Gate Replacement, LPH	16-607-21	50	50	60	Apr-16
15	Laborers' Building Extension, CWRP	16-808-21	75	75	182	Apr-16
16	FD&I Hot Water Converter Bundles, SWRP	16-907-21	200	100	455	Apr-16
17	Procurement of Membrane Aerated Biofilm Reactor Cassettes	15-534-2C	800	800	550	May-16
	for Pilot Plant, HPWRP					
18	Installation of Drain Tile and Bioreactors, Fulton County	16-605-21	150	150	240	May-16
19	FD&I Dissolved Oxygen Sampling Station, NSA	16-701-21	123	123	240	May-16
20	Salt Storage Dome Installation, CWRP	16-804-21	150	150	89	May-16
21	Protective Coating, MSPS	16-904-21	100	100	240	May-16
22	FD&I Hot Water Tank, SWRP	16-906-21	55	55	240	May-16
23	Replacement of Sludge Recirculating Pumps, SWRP	16-909-21	65	65	240	May-16
24	Painting of Digester Covers, SWRP	16-910-21	200	100	605	May-16
25	Waterways Telemetry Replacement, MOB	16-602-21	400	400	167	Jun-16
26	Pavement Restoration, District-wide	16-902-21	1,230	350	542	Jul-16
27	Erosion Control at SEPA 4, CSA	16-608-21	500	355	455	Sep-16
28	Pool Access Improvements at SEPA 3, CSA	16-609-21	240	240	121	Sep-16
29	Replacement of Communication Conduit, LPH	16-601-21	150	150	31	Oct-16
	Total 2016 Awards		\$ 9,684	\$ 8,459	•	
	TOTAL 2016 PROJECTS		\$31,316	\$20,769	•	
	Note: All cost figures are in thousands of dollars.					

Capital Improvements Bond Fund Program

	<u> </u>				
			Est.		
Awa	ards in 2016		Construc-	Dura-	Est.
22111		Project	tion	tion	Award
#	Project Name	Number	Cost	(days)	Date
1 §	Organic Waste Receiving Facility, CWRP	11-240-3P	\$ -	540	Jan-16
2	McCook Reservoir Des Plaines Inflow Tunnel	13-106-4F	139,000	850	Jan-16
3	Glenbrook Sanitary Sewer Rehabilitation, NSA	14-061-3S	2,000	350	Feb-16
4	Safety Railing around Tanks, SWRP	15-123-3D	9,000	400	Feb-16
5	Conversion of Old GCTs to the WASSTRIP®	15-120-3P	15,000	730	Apr-16
	Process, SWRP				
6	Main Sewage Pump Seal Water System Modification,	15-118-3J	1,250	365	Apr-16
	MSPS				
7	Digester Gas Utilization Facilities, CWRP	14-250-3P	13,000	761	Apr-16
8	Drop Shaft 5 Inspection and Rehabilitation, NSA	14-372-3S	2,700	260	Jun-16
9	Safety Railing around Tanks, OWRP	15-072-3D	3,000	400	Jun-16
10	Safety Railing around Tanks, CWRP	15-265-3D	3,000	400	Jun-16
11	Calumet Intercepting Sewer 19F Rehabilitation, CSA	11-239-3S	12,000	620	Jul-16
12	Conversion of Two New GCTs to Primary Sludge	15-124-3P	3,000	545	Nov-16
	Fermenters and Installation of a Gas Detection				
	System in New GCT Building, SWRP				
13	Aeration Tanks Air Valves Automation in Batteries	15-122-3P	10,000	730	Dec-16
	A, B, C, and D, SWRP				
	Total 2016 Awards		\$ 212,950		

Pro	jects Under Development		Est. Construc-	Dura-	Est.
		Project	tion	tion	Award
#	Project Name	Number	Cost	(days)	Date
14	Upper Des Plaines Intercepting Sewer 11D, Ext. C	11-404-3S	\$ 5,500	450	Feb-17
	Rehabilitation, NSA				
15	Odor Control Facilities, CWRP	14-262-3M	20,000	730	Apr-17
16	39th Street Conduit Rehabilitation - Phase II, SSA	01-103-AS	24,700	770	Apr-17
17	Upper Des Plaines Intercepting Sewer 11D	12-369-3S	5,500	450	Aug-17
	Rehabilitation, NSA				
18	Phosphorus Recovery System, CWRP	12-245-3P	10,000	900	Jan-18
19	Upper Des Plaines Intercepting Sewer 14B	06-360-3S	6,700	360	Mar-18
	Rehabilitation, NSA				
20 §	Digester Gas Utilization Facilities, SWRP	11-189-3P	-	730	Mar-18
21	Organic Waste Receiving Station, SWRP	14-117-3P	10,000	365	Apr-18
22	Odor Control Facilities, SWRP	14-114-3M	20,000	730	Apr-18

_				Est.		
Pro	ojects Under Development (continued)		C	onstruc-	Dura-	Est.
		Project		tion	tion	Award
#	Project Name	Number		Cost	(days)	Date
23	Biosolids Processing Facility, CWRP	14-264-3P	\$	48,000	365	Mar-19
24	North Shore 1 Rehabilitation, NSA	10-047-3S		21,500	650	Jun-19
25	Odor Control Facilities, NSA	14-827-3M		20,000	730	Mar-20
	Total Future Award	s	\$	191,900		
	Cumulative 2016 and Future Award	s	\$	404,850		

[§] Design and construction costs will be incurred by external parties.

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

Bold Type Indicates Unlimited Tax Bond Project

	Method of F	inancing	
	State	General	
	Revolving	Obligation	
	Fund Loans	Bonds	<u>Total</u>
Tunnel and Reservoir Plan	\$ -	\$ 139,000	\$ 139,000
Water Reclamation Plant	65,000	48,000	113,000
Expansion and Improvements			
Solids Management	61,000	10,000	71,000
Collection Facilities	24,700	1,250	25,950
Replacement of Facilities	43,900	12,000	55,900
	\$ 194,600	\$ 210,250	\$ 404,850

Stormwater Management Capital Improvements Bond Fund Program

			Est.		
Aws	ards in 2016		Construc-	Dura-	Est.
	MAN MAN WOLV	Project	tion	tion	Award
#	Project Name	Number	Cost	(days)	Date
1	Streambank Stabilization Project on Oak Lawn Creek	10-237-3F	\$ 4,050	370	Jan-16
2	Flood Control Project on the East Branch of Cherry Creek in Flossmoor, IL	10-883-CF	2,637	370	Jan-16
3	Controls for Northbrook Wescott Park	15-IGA-21	475	146	Jan-16
4	Flood Control Project at Arrowhead Lake in the City of Palos Heights, IL	10-883-BF	1,087	370	Mar-16
5	Flood Control Project for Deer Creek	10-884-BF	3,440	370	Mar-16
6	Streambank Stabilization Project on Melvina Ditch	13-248-3F	10,600	1,280	Mar-16
7	Installation of Green Infrastructure at Chicago Public Schools	14-IGA-06	3,000	250	Mar-16
8	Streambank Stabilization Project on Tinley Creek in Orland Park, IL	10-882-AF	3,806	370	Apr-16
9	Streambank Stabilization Project along Calumet Union Drainage Ditch	10-882-BF	1,839	370	Apr-16
10	Buffalo Creek Reservoir Expansion	13-370-3F	15,882	540	Jun-16
11	Thornton Reservoir Valve Shaft Chamber Cone Valve, Crane and Drip Ceiling Rehabilitation	15-266-3F	3,000	365	Jun-16
12	Flood Control Project on Farmers and Prairie Creeks	12-056-3F	13,760	515	Aug-16
13 *	Construction of a Levee along Thorn Creek at Arquilla Park in Glenwood, Illinois	15-IGA-14	3,483	150	Aug-16
14	Melvina Ditch Reservoir Improvements	14-263-3F	23,000	370	Sep-16
15	Flood Control Project on the Des Plaines River in Lyons	13-199-3F	6,500	370	Nov-16
16	Melvina Ditch Pump Station Improvements	14-263-AF	1,723	180	Nov-16
	Total 2016 Awards		\$ 98,282		

Pro	ojects Under Development		Est.	Dura-	Est.
		Project	tion	tion	Award
#	Project Name	Number	Cost	(days)	Date
17	Flood Control Project for the West Fork of the North Branch of the Chicago River	12-055-3F	\$ 25,000	730	Jan-17
18	Addison Creek Reservoir	11-186-3F	127,231	1,825	Oct-17
19	Addison Creek Channel Improvements	11-187-3F	43,069	730	Sep-19
	Total Future Awards		\$ 195,300		
	Cumulative 2016 and Future Awards		\$ 293,582		

^{*}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 H	inancing		
State			
Revolving			
Fund	Alternate		
Loans	Bonds	<u>Grants</u>	<u>Total</u>
\$ 190 595	\$ 92 987	\$ 10,000	\$ 293 582

Department Page Number: 1 of 1

Fund: 101

Department Number: 15000

Department Name: General Administration

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	•
130	601010	Salaries of Regular Employees		\$10,255,200		\$10,218,800		(\$36,400)	To reflect the position changes detailed below.
130	601060	Compensation Plan Adjustments		\$1,004,500		\$999,600		(\$4,900)	To reflect the position changes detailed below.
131	623520	Office, Printing, & Photo Supplies, Equipment, & Furniture		\$150,000		\$157,000		\$7,000	Increase is due to the replacement of worn furniture in the Diversity Administrator's office.
132	067	Management Analyst III #2 (Senior Budget & Management Analyst) (New Grade HP16) (HP17)	1		0		(1)		The crosshatch #2 was implemented on one position in Section 067.
133	067	Senior Budget & Management Analyst (HP16)	3		4		1		The crosshatch #2 was implemented on one position in Section 067.
									No.1

GENERAL ADMINISTRATION BUDGET TOTAL:

\$17,741,500

\$17,707,200

(\$34,300)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Date

Department Page Number: 1 of 1

Fund: 101

Department Number: 16000

Department Name: Monitoring & Research

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
age	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
154	601010	Salaries of Regular Employees		\$26,071,200		\$26,055,100		(\$16,100)	To reflect the position changes detailed below.
58	126	Laboratory Technician II #1 (HP13)	1		0		(1)		Correction to grade level for one position in Section 126.
	126	Laboratory Technician II #1 (HP11)	0		1		1		Correction to grade level for one position in Section 126.
									2

MONITORING & RESEARCH BUDGET TOTAL:

\$29,870,000

\$29,853,900

(\$16,100)

October 2015 (BF-19)

Budget Officer (Reviewed)

Executive Director (Approved)

Department Head (Recommended)

// 10-13-15

Department Page Number: 1 of 1

Fund: 101

Department Number: 27000

Department Name: Information Technology

THE FOLLOWING CHANGES ARE RECOMMENDED:

Ви	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
206	601010	Salaries of Regular Employees		\$8,558,500		\$8,460,300		(\$98,200)	To reflect the position changes detailed below.
209	283	Telecommunications Specialist #1 (NR1541)	1		0		(1)		Removal of crosshatch #1 for one position in Section 283.
~~	283	Telecommunications Specialist (NR1541)	0		1		1		Removal of crosshatch #1 for one position in Section 283.
209	283	Network Analyst (HP14)	1		0		(1)		One position was dropped in Section 283.
210	287	Network Analyst #2 (A/V Analyst) (New Grade HP14) (HP16)	1		0		(1)		Removal of crosshatch #2 and reclassification of title for one position in Section 287.
	287	A/V Analyst (HP14)	0		1		1		Removal of crosshatch #2 and reclassification of title for one position in Section 287.
210	288	IT Support Analyst I #2 (New Grade HP11) (HP12)	1		0		(1)		Removal of crosshatch #2 and reclassification of grade level one position in Section 288.
	288	IT Support Analyst I (HP11)	0		1		1		Removal of crosshatch #2 and reclassification of grade level one position in Section 288.
							15	*	

INFORMATION TECHNOLOGY BUDGET TOTAL:

\$17,313,700

\$17,215,500

(\$98,200)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Department Page Number: 1 of 1

Fund: 101

Department Number: 30000

Department Name: Law

THE FOLLOWING CHANGES ARE RECOMMENDED:

	ıdget	Position Title	T	FROM		то		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
225	601010	Salaries of Regular Employees		\$4,903,100		\$4,895,700			To reflect the position changes detailed below.
225	601060	Compensation Plan Adjustments		\$41,400		\$41,200		(\$200)	To reflect the position changes detailed below.
227	342	Public Affairs Specialist (HP15)	1		0		(1)		Correction to grade level for one position in Section 342.
-	342	Public Affairs Specialist (HP14)	0		1		1		Correction to grade level for one position in Section 342.
								5	

LAW BUDGET TOTAL:

\$7,844,100

\$7,836,500

(\$7,600)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Department Page Number: 1 of 5

Fund: 101

Department Number: 66000

Department Name: Maintenance & Operations - General Division

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	dget	Position Title		FROM	11	TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
261	601010	Salaries of Regular Employees		\$8,712,500		\$8,703,300		(\$9,200)	To reflect the position changes detailed below.
261	601060	Compensation Plan Adjustments		\$401,200	181	\$403,900		\$2,700	To reflect the position changes detailed below.
261	601100	Tuition and Training Payments		\$28,000		\$20,000		(\$8,000)	Decrease is due to the revision of the 2016 conferences and seminars plan in order to bring budgeted amounts more in line with three-year average expenditures.
261	612010	Travel		\$9,000		\$5,000		(\$4,000)	Decrease is due to the revision of the 2016 conferences and seminars plan in order to bring budgeted amounts more in line with three-year average expenditures.
261	612030	Meals and Lodging		\$27,500	Address of	\$11,500		(\$16,000)	Decrease is due to the revision of the 2016 conferences and seminars plan in order to bring budgeted amounts more in line with three-year average expenditures.
261	612420	Maintenance of Grounds and Pavements		\$557,300		\$657,300		\$100,000	Increase is due to additional requests for site maintenance at the Fulton County Prairie Plan Site in connection with the M&R Department's cover crop seeding nutrient research.
261	612430	Payments for Professional Services		\$662,700		\$792,700		\$130,000	Increase is due to the need for additional funding for the REACT program. ComEd has two rate cases in front of the International Code Council in 2016. Also, the Illinois Environmental Protection Agency is working on a clean power plan.
261	612520	Waste Material Disposal Charges		\$9,159,600		\$9,027,600		(\$132,000)	Decrease is due to the reduction of the 2016 beneficial reuse contract value based on a departmental decision to budget amounts closer to three-year average expenditures, rather than best-case scenarios.
261	612600	Repairs to Collection Facilities		\$1,160,000		\$1,110,000		(\$50,000)	Decrease is due to the discontinuation of closed circuit television inspections of sewers by the M&O Department. The Engineering Department is now responsible for sewer inspections.

M&O - GENERAL DIVISION BUDGET TOTAL:

\$22,944,700

\$22,938,200

(\$6,500)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

/ Date

Page -

Department Page Number: 2 of 5

Fund: 101

Department Number: 66000

Department Name: Maintenance & Operations - General Division

THE FOLLOWING CHANGES ARE RECOMMENDED (continued):

Bu	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
261	612780	Safety Repairs and Services		\$8,100		\$12,500		\$4,400	Increase is due to the HR Department discontinuing support of winch certification in the north and south basins in 2016.
262	612990	Repairs, N.O.C.		\$3,000		\$2,900		(\$100)	Decrease is due to the anticipated need for new agricultural equipment purchases. The need for small equipment repairs will decrease as new equipment is put in service.
262	623270	Mechanical Repair Parts		\$105,000		\$102,600		(\$2,400)	Decrease is due to the plan to optimize the purchase of repair parts for generator maintenance.
262	623680	Tools and Supplies		\$34,000		\$24,000		(\$10,000)	Decrease is due to the plan to optimize the purchase of variou tools and supplies.
262	623820	Fuel		\$255,000		\$253,100		(\$1,900)	Decrease is due to the favorable award of the Fulton County for contract.
262	623990	Materials and Supplies, N.O.C.		\$30,000		\$20,000		(\$10,000)	Decrease is due to the plan to optimize the purchase of various materials and supplies.
265	635	Engineering Technician V (HP14)	1		0	11	(1)		One position in Section 635 was transferred to the Stickney Service Area.
266	679	Engineering Technician V (HP14)	3		4		1		One position was transferred from the Calumet Service Area Section 679.
1						-			

M&O - GENERAL DIVISION BUDGET TOTAL:

\$22,944,700

\$22,938,200

(\$6,500)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Date

Department Page Number: 3 of 5

Fund: 101

Department Number: 67000

Department Name: Maintenance & Operations - North Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	idget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
278	612600	Repairs to Collection Facilities		\$190,000		\$185,000		(\$5,000)	Decrease is due to the revised estimate for immediate repair services for collection facilities in the North Service Area.
279	634600	Equipment for Collection Facilities		\$20,000		\$50,000		\$30,000	Increase is due to the anticipated carryover of Contract 15-709 11, Furnish & Deliver One Line Boring Machine, OWRP.
279	634650	Equipment for Process Facilities		\$117,000		\$92,000		(\$25,000)	Decrease is due to the revised estimate of the need for pumps, compressors, and equipment for process facilities in the North Service Area.
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		31							

M&O - NORTH SERVICE AREA BUDGET TOTAL:

\$43,616,600

\$43,616,600

\$0

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Department Page Number: 4 of 5

Fund: 101

Department Number: 68000

Department Name: Maintenance & Operations - Calumet Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
295	601010	Salaries of Regular Employees		\$17,740,800		\$17,725,600		(\$15,200)	To reflect the position change detailed below.
295	601060	Compensation Plan Adjustments		\$821,800		\$820,400		(\$1,400)	To reflect the position change detailed below.
297	823	Engineering Technician IV (HP12)	1		0		(1)		One position was transferred to Section 843.
299	843	Engineering Technician V (HP14)	1		0		(1)		One position in Section 843 was transferred to the General Division.
299	843	Engineering Technician IV (HP12)	0		2		2		One position was transferred from Section 823, and one position was transferred from the Stickney Service Area.
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M&O - CALUMET SERVICE AREA BUDGET TOTAL:

\$37,893,500

\$37,876,900

(\$16,600)

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Department Page Number: 5 of 5

Fund: 101

Department Number: 69000

Department Name: Maintenance & Operations - Stickney Service Area

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	ıdget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
310	601010	Salaries of Regular Employees		\$35,948,300		\$35,972,600		\$24,300	To reflect the position changes detailed below.
310	601060	Compensation Plan Adjustments		\$1,914,900		\$1,913,700		(\$1,200)	To reflect the position changes detailed below.
314	923	Engineering Technician V (HP14)	1		2		I		One position was transferred from the General Division.
314	924	Engineering Technician IV (HP12)	1		0		(1)		One position in Section 924 was transferred to the Calumet Service Area.
								i i	

M&O - STICKNEY SERVICE AREA BUDGET TOTAL:	\$82,401,200	\$82,424,300	\$23,100	October 2015 (BF-19)
MAINTENANCE & OPERATIONS				
BUDGET TOTAL:	\$186,856,000	\$186,856,000	\$0	

Department Head (Recommended)

Executive Director (Approved)

Department Page Number: 1 of 2

Fund: 201

Department Number: 50000

Fund Name: Construction

THE FOLLOWING CHANGES ARE RECOMMENDED:

Bu	ıdget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
406	623270	Mechanical Repair Parts		\$1,800,000		\$1,983,000		\$183,000	Increase is due to the carryover of 15-815-21, F&D One Gear Reducer, CSA, as a result of the extended lead time on the delivery of the equipment.
406	634650	Equipment for Process Facilities		\$2,143,000		\$3,343,000		\$1,200,000	Increase is due to the deferral of 14-410-2P, Deammonification Pilot Study, EWRP.
407	634990	Machinery and Equipment, N.O.C.		\$570,000		\$1,170,000		\$600,000	Increase is due to the carryover of 15-609-21, F&D Landscapir Maintenance Equipment, District-wide, as the equipment is unable to be procured prior to year end.
407	645600	Collection Facilities Structures		\$1,020,000		\$1,690,000		\$670,000	Increase is due to the deferral of 14-107-2J, Stickney Effluent Reuse Line, SSA (\$600,000) and the carryover of 15-607-21, F&D Station Batteries, OWRP, SWRP, and NBPS, as a result the extended lead time on the delivery of the equipment (\$70,000).
407	645650	Process Facilities Structures		\$2,826,200		\$4,585,200		\$1,759,000	Increase is due to the carryover of 15-913-21, Gas Turbine Recommissioning, SWRP, due to the extended time to perform the condition assessment and develop the engineering estimate (\$1,500,000), the carryover of 15-607-21, F&D Station Batteri OWRP, SWRP, and NBPS, as a result of the extended lead tim on the delivery of the equipment (\$140,000), and the carryover a project to upgrade the blower dual loop controllers at the Calumet WRP, as the vendor will not be able to supply parts at perform commissioning prior to year end (\$119,000).

CONSTRUCTION FUND BUDGET TOTAL:

\$32,930,400

\$34,914,400

\$1,984,000

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

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Page

Department Head (Recommended)

Department Page Number: 2 of 2

Fund: 201

Department Number: 50000

Fund Name: Construction

THE FOLLOWING CHANGES ARE RECOMMENDED (continued):

Bu	dget	Position Title		FROM		ТО		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
407	645680	Buildings		\$768,000		\$918,000		\$150,000	Increase is due to the addition of 16-804-21, Salt Storage Dome Installation, CWRP, as part of the chlorides reduction initiative Storing road salt in a covered facility with a concrete floor will prevent runoff from entering the waterways.
407	645720	Preservation of Waterway Facility Structures		\$0		\$550,000		\$550,000	Increase is due to the delayed award of a Job Order Contracting project to rehabilitate the Touhy Avenue Reservoir.
407	645750	Preservation of Process Facility Structures		\$8,462,900		\$5,101,900		(\$3,361,000)	Decrease is due to funds for M&O plant projects being reallocated to higher priority needs.
407	645780	Preservation of Buildings		\$407,000		\$456,000		\$49,000	Increase is due to the delayed award of 14-811-21, FD&I New Boilers at the 125th Street Pumping Station, CSA, as the contra will need to be re-bid in 2016.
407	645790	Preservation of Capital Projects, N.O.C.		\$1,286,000		\$1,470,000		\$184,000	Increase is due to 14-714-21, Parking Lot Replacement, EWRI as a result of higher bids and the carryforward of the remaining 2015 balance.

CONSTRUCTION FUND BUDGET TOTAL:

\$32,930,400

\$34,914,400

\$1,984,000

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Date

Page

Department Head (Recommended)

Department Page Number: 1 of 1

Fund: 401

Department Number: 50000

Fund Name: Capital Improvements Bond

THE FOLLOWING CHANGES ARE RECOMMENDED:

Ви	dget	Position Title	1	FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
467	612470	Personal Svcs for Post-Award Engr for Construction Projects		\$2,550,000		\$3,000,000		\$450,000	Increase is needed for post-award engineering services related to increased stormwater management activity.
467	645600	Collection Facilities Structures		\$1,000,000		\$2,250,000		\$1,250,000	Increase is needed for Contract 15-118-3J, Main Sewage Pump Seal Water System Modifications, MSPS. The project design is in progress, and will be included under a new Job Order Contract agreement when it is finalized in early 2016.
467	645620	Waterway Facilities Structures		\$78,427,700		\$79,427,700		\$1,000,000	Increase is needed for Contract 15-266-3F, Thornton Reservoir Valve Shaft Chamber Cone Valve, Crane, and Drip Ceiling Rehabilitation. This is a new project as of September 2015 with award scheduled for June 2016.
467	645630	Army Corps of Engineers Services		\$13,449,000		\$159,399,000		\$145,950,000	Increase is needed for Contract 13-106-4F, McCook Reservoir Des Plaines Inflow Tunnel. The award date estimate was revised from September 2015 to January 2016.
467	645650	Process Facilities Structures		\$68,700,200		\$70,800,200		\$2,100,000	Increase is needed due to a higher estimate for installation of safety railing around tanks (\$1,050,000) and the addition of Contract 15-124-3P, Conversion of Two New Gravity Concentration Tanks (GCTs) to Primary Sludge Fermenters and Installation of a Gas Detection System in the New GCT Building SWRP (\$3,150,000) which is a new project as of August 2015 with award scheduled for November 2016, offset by a decreased estimate for Contract 15-120-3P, Conversion of Old GCTs to the WASSTRIP Process, SWRP (\$2,100,000).
467	645700	Preservation of Collection Facility Structures		\$7,435,000		\$20,035,000		\$12,600,000	Increase is needed for Contract 11-239-3S, Calumet Intercepting Sewer 19F Rehabilitation. The award date estimate was revised from October 2015 to January 2016.
468	645720	Preservation of Waterway Facility Structures		\$22,309,800		\$24,459,800		\$2,150,000	Increase is needed for Contract 15-266-3F, Thornton Reservoir Valve Shaft Chamber Cone Valve, Crane and Drip Ceiling Rehabilitation. This is a new project as of September 2015 with award scheduled for June 2016.

CAPITAL IMPROVEMENTS BOND FUND TOTAL:

\$288,292,000

\$453,792,000

\$165,500,000

October 2015 (BF-19)

Department Head (Recommended)

Budget Officer (Reviewed)

Executive Director (Approved)

Date

Department Page Number: 1 of 1

Fund: 501

Department Number: 50000

Fund Name: Stormwater Management

THE FOLLOWING CHANGES ARE RECOMMENDED:

Ви	dget	Position Title		FROM		TO		Plus/(Minus)	Explanation
Page	Code	or Line Item Name	No.	\$ Amount	No.	\$ Amount	No.	\$ Amount	
520	612450	Personal Services Exp for Constr Drawings, Specs, & Cost Est		\$2,960,600		\$1,914,100			The decrease is due to a reduced estimate for stormwater final design projects. Additional funding (\$7,000,000) is available in the Capital Improvements Bond Fund.
521	645620	Waterway Facilities Structures		\$7,013,500		\$8,056,600		\$1,043,100	The increase is due to the increased carry forward balance for 1 883-AF, Flood Control/Streambank Stabilization Project on Tinley Creek in Crestwood, IL due to award in late 2015 (\$900,000), and the increased cost estimate for 10-882-DF, Streambank Stabilization/Flood Control Project on Tinley Cree in Orland Hills, IL (\$143,100).
521	667020	Equity Transfer		\$3,269,300		\$3,272,700		\$3,400	The increase is to provide necessary funding for reimbursemen of debt service to the Bond Redemption & Interest Fund for stormwater management capital projects.
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STORMWATER MANAGEMENT FUND TOTAL:

\$40,418,900

\$40,418,900

\$0

October 2015 (BF-19)

Carberna O Conn

Budget Officer (Reviewed)

Executive Director (Approved)

Date

Page

Department Head (Recommended)

	Corporate General Administration	2014	1	2015	SITIO	N ANALYSIS 2016
Dept: 0	General Administration	2014		2013	REC	COMMENDED BY
						OMMITTEE ON GET/EMPLOYMENT
		JAL	ETED	APPROPRIATION	ETED Ss	APPROPRIATION
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	IN DOLLARS	BUDGETED FTEs	IN DOLLARS
051	Executive Section					
EX07	Executive Director	1	1		1	
EX06	Secretary to Officer	1	1		1	
TOTAL	Executive Section	2	2	376,176.58	2	376,176.58
052	Diversity Section					
HP18	Diversity Administrator	1	1		1	
HP16	Senior Diversity Officer	2	2		2	
HP15	Compliance Officer #2 (Diversity Officer) (New Grade HP14)	5	5		4	
HP14	Diversity Officer	1	1		2	
HP11	Administrative Specialist	2	2		2	
HP09	Administrative Clerk	-	1		1	
HP09	Administrative Clerk #4	1	-		-	
TOTAL	Diversity Section	12	12	1,121,517.80	12	1,044,577.82
053	Administrative Services Division					
054	Administrative Services Section					
HP22	Administrative Services Manager	1	1		1	
HP12	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Administrative Services Section	2	2	300,341.86	2	300,341.86
060	Management & Budget Section					
061	Administrative Unit					
HP20	Budget Officer	1	1		1	
HP12	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11)	-	-		1	
HP11	Administrative Specialist	1	1		-	
TOTAL	Administrative Unit	2	2	235,183.00	2	222,367.08
067	Central Budget Management Unit					
HP18	Supervising Budget & Management Analyst	1	1		1	
HP17	Management Analyst III #2 (Senior Budget & Management Analyst) (New Grade HP16)	2	2		-	

Fund:	Corporate				SITIO	N ANALYSIS
Dept: 0	General Administration	2014		2015		2016 COMMENDED BY
DIVISIOII:						OMMITTEE ON
			Q			ET/EMPLOYMENT
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
HP16	Senior Budget & Management Analyst	2	2		4	
HP15	Management Analyst II #2 (Budget & Management Analyst) (New Grade HP14)	1	-		-	
HP14	Budget & Management Analyst	5	6		6	
HP12	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11)	1	1		-	
HP11	Administrative Specialist	-	-		1	
TOTAL	Central Budget Management Unit	12	12	1,130,283.18	12	1,066,124.28
TOTAL	Management & Budget Section	14	14	1,365,466.18	14	1,288,491.36
080	Police Section					
081	Administrative Unit					
HP18	Chief of Police	1	1		1	
HP12	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Administrative Unit	2	2	225,695.34	2	225,695.34
082	Police Main Office Building Complex Unit					
NR2483	Police Officer	5	5		5	
TOTAL	Police Main Office Building Complex Unit	5	5	382,200.00	5	393,640.00
083	Police North Service Area Unit					
HP14	Police Sergeant	1	1		1	
NR2483	Police Officer	10	9		9	
TOTAL	Police North Service Area Unit	11	10	782,035.02	10	802,627.02
084	Police Calumet Service Area Unit					
HP14	Police Sergeant	1	1		1	
NR2483	Police Officer	11	10		9	
NR2483	Police Officer #1	-	1		2	
TOTAL	Police Calumet Service Area Unit	12	12	939,496.74	12	964,664.74
085	Police Stickney Service Area Unit					
HP16	Police Lieutenant	2	2		2	
HP14	Police Sergeant	5	5		5	

	Corporate		1		SITIO	N ANALYSIS
Dept: I Division:	Monitoring & Research	2014		2015	REC	2016 OMMENDED BY
					C	OMMITTEE ON ET/EMPLOYMENT
		7	ŒD			
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
124	Analytical Microbiology & Biomonitoring Section		В		В	
HP18	Supervising Environmental Microbiologist	1	1		1	
HP17	Senior Environmental Microbiologist	1	1		1	
HP16	Associate Environmental Microbiologist	1	2		1	
HP14	Assistant Environmental Microbiologist	1	1		1	
HP13	Senior Laboratory Technician	-	-		1	
HP11	Laboratory Technician II	2	2		1	
HP11	Laboratory Technician II #4	2	2		2	
HP11	Administrative Specialist	1	1		1	
HP10	Laboratory Technician I	4	4		4	
HP09	Laboratory Assistant	2	2		2	
TOTAL	Analytical Microbiology & Biomonitoring Section	15	16	1,173,867.24	15	1,069,770.26
126	Aquatic Ecology & Water Quality Section					
HP18	Supervising Aquatic Biologist	1	1		1	
HP17	Senior Aquatic Biologist	1	1		1	
HP16	Associate Aquatic Biologist	2	2		2	
HP14	Assistant Aquatic Biologist	1	1		1	
HP13	Laboratory Technician II #1	-	-		-	
HP13	Senior Environmental Research Technician	-	-		1	
HP11	Laboratory Technician II	3	4		-	
HP11	Laboratory Technician II #1	-	-		1	
HP11	Laboratory Technician II #4	1	-		-	
HP11	Environmental Research Technician	-	-		3	
HP10	Laboratory Technician I	1	2		2	
HP10	Laboratory Technician I #4	1	-		-	
NR6441	Patrol Boat Operator	3	3		2	
NR3642	Pollution Control Technician II	2	2		2	
NR3641	Pollution Control Technician I	5	4		4	
TOTAL	Aquatic Ecology & Water Quality Section	21	20	1,511,940.04	20	1,521,166.14

Fund:	Corporate			POS	SITIO	N ANALYSIS
Dept: 1	Information Technology	2014		2015		2016
Division:						OMMENDED BY OMMITTEE ON
					BUDG	ET/EMPLOYMENT
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
280	Enterprise Infrastructure Division - MOB (formerly IT Infrastructure / User Support Division)		I		I	
281	Enterprise Infrastructure Administration Section - MOB					
HP20	Assistant Director of Information Technology	-	-		1	
HP19	Information Technology Manager	-	-		3	
TOTAL	Enterprise Infrastructure Administration Section - MOB	-	-	-	4	520,653.90
282	Network Management Unit - MOB					
HP18	Senior Network Engineer #1	-	-		1	
HP18	Senior Systems Administrator	-	-		1	
HP18	Senior Systems Administrator #1	-	-		1	
HP17	Computer Systems Administrator #2 (Systems Administrator) (New Grade HP16)	-	-		3	
HP17	Senior Systems Programmer #2 (Systems Administrator) (New Grade HP16)	-	-		1	
TOTAL	Network Management Unit - MOB	-	-	-	7	919,415.90
283	Network Infrastructure Unit - MOB					
HP18	Senior Network Engineer	-	-		1	
HP16	Network Engineer	-	-		4	
HP14	Network Analyst	-	-		-	
NR1541	Telecommunications Specialist	-	-		1	
NR1541	Telecommunications Specialist #1	-	-		-	
TOTAL	Network Infrastructure Unit - MOB	-	-	-	6	637,761.28
285	IT Service Desk Unit					
HP15	IT Support Coordinator	-	-		1	
HP12	Systems Support Specialist II #2 (IT Support Analyst I) (New Grade HP11)	-	-		1	
HP11	IT Support Analyst I	-	-		2	
TOTAL	IT Service Desk Unit	-	-	-	4	291,139.68
286	Desktop Engineering Unit - MOB					
HP18	Senior Desktop Engineer	-	-		1	
HP17	Computer Systems Administrator #2 (Desktop Engineer) (New Grade HP16)	-	-		3	
HP15	Computer Systems Coordinator #2 (Desktop Analyst) (New Grade HP14)	-	-		1	
TOTAL	Desktop Engineering Unit - MOB	_	_	-	5	611,027.56

Fund:	Corporate			POS	SITIO	N ANALYSIS
	Information Technology	2014		2015		2016
Division:						OMMENDED BY OMMITTEE ON
						ET/EMPLOYMENT
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
287	Audio Visual Services Unit - MOB					
HP16	A/V Administrator	-	-		1	
HP16	Network Analyst #2 (A/V Analyst) (New Grade HP14)	-	-		-	
HP14	A/V Analyst	-	-		1	
TOTAL	Audio Visual Services Unit - MOB	-	-	-	2	187,049.20
288	IT Field Service Unit - MOB					
HP18	Senior Computer Systems Administrator #2 (IT Support Coordinator) (New Grade HP15)	-	-		1	
HP17	Computer Systems Administrator #2 (IT Support Analyst II) (New Grade HP13)	-	-		3	
HP15	Computer Systems Coordinator #2 (IT Support Analyst II) (New Grade HP13)	-	-		1	
HP15	Computer Systems Coordinator #2 (IT Support Analyst I) (New Grade HP11)	-	-		2	
HP12	IT Support Analyst I #2 (New Grade HP11)	-	-		-	
HP11	IT Support Analyst I	-	-		1	
TOTAL	IT Field Service Unit - MOB	-	-	-	8	890,316.96
289	IT Security and Governance Unit - MOB					
HP18	Senior IT Security Administrator	-	-		1	
HP17	Computer Systems Administrator #2 (IT Security Analyst) (New Grade HP14)	-	-		1	
HP17	IT Security Administrator #2 (New Grade HP16)	-	-		1	
HP14	IT Security Analyst	-	-		1	
TOTAL	IT Security and Governance Unit - MOB	-	-	-	4	457,007.46
284	Administrative Section					
HP20	Assistant Director of Information Technology	1	1		-	
HP18	Senior Computer Systems Administrator	1	1		-	
HP17	Computer Systems Administrator	5	5		-	
HP15	Computer Systems Coordinator	3	3		-	
HP12	Systems Support Specialist II	2	2		-	
HP11	Systems Support Specialist I	2	2		-	
HP11	Administrative Specialist	2	2		-	
TOTAL	Administrative Section	16	16	1,682,870.54	-	-

	Corporate	2014		POS	SITIO	N ANALYSIS 2016
Dept: Law Division:		2014		2013	REC	2016 COMMENDED BY
					COMMITTEE ON BUDGET/EMPLOYMENT	
		ACTUAL FTEs	ETED Es	APPROPRIATION	ETED Es	APPROPRIATION
PAY PLAN & GRADE	CLASS TITLE	ACT FT	BUDGETED FTEs	IN DOLLARS	BUDGETED FTEs	IN DOLLARS
340	Contract & Finance Division					
341	Administrative Section					
HP22	Head Assistant Attorney	1	1		1	
TOTAL	Administrative Section	1	1	219,639.68	1	219,639.68
342	Contract & Finance Section					
HP20	Principal Attorney	1	1		1	
HP18	Senior Attorney	1	2		2	
HP17	Management Analyst III #2 (Senior Budget & Management Analyst) (New Grade HP16)	1	1		1	
HP15	Public Affairs Specialist	-	-		-	
HP15	Senior Legal Assistant	1	1		1	
HP14	Public Affairs Specialist	-	-		1	
HP13	Assistant Public Affairs Specialist #2 (Senior Administrative Specialist)	1	1		-	
HP13	Legal Assistant	1	-		-	
HP12	Secretary #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Contract & Finance Section	7	7	830,412.18	7	849,981.60
TOTAL	Contract & Finance Division	8	8	1,050,051.86	8	1,069,621.28
360	Environmental, Construction, & Tort Division					
361	Administrative Section					
HP22	Head Assistant Attorney	1	1		1	
TOTAL	Administrative Section	1	1	219,639.68	1	219,639.68
362	Environmental Section					
HP20	Principal Attorney	1	1		1	
HP18	Senior Attorney	3	2		2	
HP13	Legal Assistant	-	2		1	
HP12	Secretary #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Environmental Section	5	6	620,027.72	5	568,694.10
332	Construction & Tort Section					
HP20	Principal Attorney	2	2		2	

	Corporate Maintenance & Operations	2014	1	POS 2015	SITIO	N ANALYSIS 2016
Division:		2014		2013	CO	OMMENDED BY OMMITTEE ON
		,	Э			ET/EMPLOYMENT
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
HP15	Associate Civil Engineer	- (*1)	- (*1)		- (±1)	
TOTAL	Channel Maintenance Unit	(*1)	(*1)	-	(*1)	-
TOTAL	Stormwater Management Fund Positions	(*2)	(*2)		(*2)	
635	Lockport Powerhouse Unit					
HP14	Assistant Civil Engineer	1	1		-	
HP14	Engineering Technician V	1	1		-	
NR7394	Powerhouse Mechanic Leadman	1	1		1	
NR7393	Powerhouse Mechanic	1	1		1	
TOTAL	Lockport Powerhouse Unit	4	4	412,582.04	2	231,171.20
636	Boat Operations Unit (* Number of positions budgeted and funded by the Stormwater Management Fund a	appears l	elow po	osition count)		
HP14	Engineering Technician V	- (*1)	- (*1)		- (±1)	
HP14	Engineering Technician V #4	(*1) - (*1)	(*1) - (*1)		(*1) - (*1)	
HP12	Engineering Technician IV	(*1)	(*1)		(*1)	
HP12	Engineering Technician IV #4	(*1)	(*1)		(*1)	
NR8650	Maintenance Laborer Class A Shift	(*2)	(*2)		(*2)	
	Boat Operations Unit	-	-	-	-	-
TOTAL	Stormwater Management Fund Positions	(*6)	(*6)		(*6)	
639	Channel Maintenance Unit (* Number of positions budgeted and funded by the Stormwater Management Fund a	ppears l	pelow po	osition count)		
HP14	Engineering Technician V	-	-		-	
HP14	Engineering Technician V #4	(*1)	(*1)		(*1)	
NR8331	Laborer Foreman	(*1)	(*1)		(*1)	
NR8650	Maintenance Laborer Class A Shift	(*2)	- (*3)		- (*2)	
TOTAL	Channel Maintenance Unit	(*1) -	(*2)	-	(*2)	-
TOTAL	Stormwater Management Fund Positions	(*5)	(*4)		(*4)	
670	Collection System Section					
679	Collection System Unit (* Number of positions budgeted and funded by the Stormwater Management Fund a	ppears l	pelow po	osition count)		
HP17	Senior Civil Engineer	2	2		1	

	Corporate	2011			SITIO	N ANALYSIS
Dept: I Division:	Maintenance & Operations General	2014		2015	REC	2016 OMMENDED BY
						OMMITTEE ON ET/EMPLOYMENT
		JAL Es	ETED 3s	APPROPRIATION	ETED Es	APPROPRIATION
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	IN DOLLARS	BUDGETED FTEs	IN DOLLARS
HP15	Associate Civil Engineer	2	2		2	
HP14	Assistant Civil Engineer	1	1		1	
HP14	Engineering Technician V	4	4		4	
HP12	Engineering Technician IV	1	1		1	
HP12	Engineering Technician IV #1	-	1		-	
HP11	Engineering Technician III	1	1		1	
NR8331	Laborer Foreman	5	6		6	
NR8650	Maintenance Laborer Class A Shift	(*1) 13	(*1) 14		(*1) 14	
PR6473	Truck Driver	(*4) 6	(*4) 6		(*4) 6	
TOTAL	Collection System Unit	(*1) 35	(*1) 38	3,159,270.40	(*1) 36	3,028,148.50
	Stormwater Management Fund Positions	(*6)	(*6)		(*6)	
	Collection System Section	35	38	3,159,270.40	36	3,028,148.50
	Stormwater Management Fund Positions	(*6)	(*6) 48	4 240 792 16	(*6)	2.052.402.74
	Waterways Control Section Stormwater Management Fund Positions	45 (*19)	(*18)	4,249,782.16	44 (*18)	3,953,403.74
640	Technical Administration Section					
641	Technical Administration Unit					
HP20	Managing Civil Engineer	1	1		1	
TOTAL	Technical Administration Unit	1	1	185,256.24	1	185,256.24
642	Contract Administration Unit (formerly Contract Preparation Unit)					
HP18	Principal Civil Engineer	1	1		1	
HP17	Senior Mechanical Engineer	1	1		1	
HP15	Associate Civil Engineer	1	1		1	
HP15	Associate Mechanical Engineer	1	1		-	
HP12	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Contract Administration Unit (formerly Contract Preparation Unit)	5	5	568,040.98	4	466,260.86
643	Technical Services Unit					
HP18	Principal Civil Engineer	1	1		-	
HP17	Senior Civil Engineer	1	1		1	

	Corporate				SITIO	N ANALYSIS
_	Maintenance & Operations	2014		2015	ppg	2016
Division:	Calumet Service Area					OMMENDED BY OMMITTEE ON
						ET/EMPLOYMENT
PAY PLAN		ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
& GRADE 810	CLASS TITLE Calumet Executive Office		B		B	
HP22	Assistant Director of Maintenance & Operations	1	1		1	
HP12	Secretary #2 (Administrative Specialist) (New Grade HP11)	1	1		1	
TOTAL	Calumet Executive Office	2	2	292,921.72	2	292,921.72
811	Administrative & Budget Control Unit					
HP14	Budget & Management Analyst	2	2		2	
HP11	Administrative Specialist	2	2		2	
HP09	Administrative Clerk	1	1		1	
TOTAL	Administrative & Budget Control Unit	5	5	376,206.22	5	372,314.28
820	Plant Engineering & Maintenance Section					
821	Administrative Unit					
HP20	Managing Engineer	1	1		1	
TOTAL	Administrative Unit	1	1	177,372.52	1	177,372.52
822	Mechanical Engineering Unit					
HP18	Principal Mechanical Engineer	1	1		1	
HP17	Senior Mechanical Engineer	1	1		1	
HP15	Associate Mechanical Engineer	2	2		2	
HP14	Assistant Mechanical Engineer #2 (Engineering Technician IV) (New Grade HP12)	1	1		1	
TOTAL	Mechanical Engineering Unit	5	5	530,054.46	5	541,043.10
823	Electrical Engineering Unit					
HP19	Assistant Engineer of Treatment Plant Operations II #2 (Principal Engineer) (New Grade HP18)	1	1		-	
HP17	Senior Electrical Engineer	1	1		1	
HP15	Associate Electrical Engineer	2	2		2	
HP15	Associate Process Control Engineer	1	1		1	
HP14	Assistant Electrical Engineer	1	1		1	
HP12	Engineering Technician IV	1	1		-	
NR6251	Chief Electrical Operator	1	1		1	

	Corporate	2014	1		SITIO	NANALYSIS
_	Maintenance & Operations Calumet Service Area	2014		2015	REC	2016 OMMENDED BY
					COMMITTEE ON BUDGET/EMPLOYMEN	
PAY PLAN & GRADE	CLASS TITLE	ACTUAL FTEs	BUDGETED FTEs	APPROPRIATION IN DOLLARS	BUDGETED FTEs	APPROPRIATION IN DOLLARS
843	Buildings & Grounds Unit		В		В	
HP17	Senior Civil Engineer	1	1		-	
HP14	Engineering Technician V	1	1		-	
HP12	Engineering Technician IV	1	1		2	
NR8331	Laborer Foreman	2	2		2	
NR8651	Maintenance Laborer Class A	8	8		8	
NR8652	Maintenance Laborer Class B	10	10		10	
TOTAL	Buildings & Grounds Unit	23	23	1,528,833.54	22	1,436,869.72
844	Fulton County Farm Operations Unit					
HP12	Agricultural Technician II	1	1		-	
HP11	Agricultural Technician I	1	1		-	
HP11	Administrative Specialist	1	1		-	
TOTAL	Fulton County Farm Operations Unit	3	3	208,486.72	-	-
TOTAL	Plant Engineering & Maintenance Section	117	117	10,519,340.26	112	10,250,542.38
830	Plant Operations Section					
831	Administrative Unit					
HP20	Managing Engineer	1	1		1	
HP18	Principal Engineer	1	1		1	
HP14	Assistant Civil Engineer	1	1		-	
TOTAL	Administrative Unit	3	3	421,700.76	2	332,205.38
832	Treatment Operations Unit					
HP16	Treatment Plant Operator III	1	1		1	
HP14	Treatment Plant Operator II	7	7		7	
HP14	Treatment Plant Operator II #4	1	1		1	
HP12	Treatment Plant Operator I	5	5		5	
NR8650	Maintenance Laborer Class A Shift	8	8		8	
NR8651	Maintenance Laborer Class A	1	1		1	
TOTAL	Treatment Operations Unit	23	23	1,932,745.36	23	1,919,840.78

Division: Stickney Service Area RECOMMEND COMMITTEE BUDGET FAMPLO		Corporate Maintenance & Operations	2014		POS	SITIO	N ANALYSIS
PAY PLANS CLASS TITLE			2014		2013	REC	COMMENDED BY
PAY PAR PAY PAY PAY PAY PAY PAY PAY PAY PAY PAY PAY PAY						COMMITTEE ON BUDGET/EMPLOYMENT	
P23 Electrical Engineering Unit			AL	TED	APPROPRIATION	TED	APPROPRIATION
P23 Electrical Engineering Unit		CLASS TITLE	ACTU FTE	BUDGE		BUDGE	IN DOLLARS
HP15 Senior Electrical Engineer 3 3 3 2 HP15 Associate Electrical Engineer 4 4 4 3 HP15 Associate Process Control Engineer 1 1 1 HP16 Engineering Technician V 1 1 1 2 HP11 Engineering Technician V #4 1 1 1 1 1 HP11 Administrative Specialist 1 1 1 1 1 HP11 Administrative Specialist 1 1 1 1 1 NR6275 Chief Powerhouse Dispatcher I 1 1 1 1 1 NR6272 Powerhouse Dispatcher 4 4 4 4 NR6233 Electrical Operator II 9 11 11 TOTAL Electrical Engineering Unit 27 29 2,930,143,84 25 2,594 Maintenance Unit (*Number of positions budgeted and funded by the Stormwater Management Fund appear below position count) HP19 Master Mechanic II 1 1 1 1 HP17 Assistant Master Mechanic 4 4 4 -	923	Electrical Engineering Unit					
HP15 Associate Electrical Engineer	HP18	Principal Electrical Engineer	2	2		1	
HP15 Associate Process Control Engineer	HP17	Senior Electrical Engineer	3	3		2	
HP14 Engineering Technician V 1	HP15	Associate Electrical Engineer	4	4		3	
HP14 Engineering Technician V #4	HP15	Associate Process Control Engineer	1	1		-	
HP11 Administrative Specialist	HP14	Engineering Technician V	1	1		2	
NR6275 Chief Powerhouse Dispatcher I 1 2 2,930,143.84 25 2,59. 2,930 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,930,143.84 25 2,59. 2,59. 2,	HP14	Engineering Technician V #4	1	1		1	
NR6272 Powerhouse Dispatcher	HP11	Administrative Specialist	1	1		-	
NR6233 Electrical Operator II	NR6275	Chief Powerhouse Dispatcher I	1	1		1	
TOTAL Electrical Engineering Unit 27 29 2,930,143.84 25 2,594	NR6272	Powerhouse Dispatcher	4	4		4	
924 Maintenance Unit (* Number of positions budgeted and funded by the Stormwater Management Fund appear below position count) HP19 Master Mechanic II 1 1 1 HP17 Assistant Master Mechanic - - 5 HP16 Assistant Master Mechanic 4 4 - HP16 Assistant Master Mechanic #4 1 1 - HP14 Engineering Technician IV 1 1 1 HP12 Engineering Technician IV 1 1 - HP11 Administrative Specialist 1 1 1 HP85935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1 1	NR6233	Electrical Operator II	9	11		11	
(* Number of positions budgeted and funded by the Stormwater Management Fund appear below position count) HP19 Master Mechanic II 1 1 1 HP17 Assistant Master Mechanic - - 5 HP16 Assistant Master Mechanic 4 4 - HP16 Assistant Master Mechanic #4 1 1 - HP14 Engineering Technician V 1 1 1 HP12 Engineering Technician IV 1 1 - HP11 Administrative Specialist 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1 1	TOTAL	Electrical Engineering Unit	27	29	2,930,143.84	25	2,594,709.52
HP17 Assistant Master Mechanic - - - 5 HP16 Assistant Master Mechanic 4 4 4 - HP16 Assistant Master Mechanic #4 1 1 1 - HP14 Engineering Technician V 1 1 1 1 HP12 Engineering Technician IV 1 1 - - HP11 Administrative Specialist 1 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1 1			ppear b	elow pos	sition count)		
HP16 Assistant Master Mechanic 4 4 - HP16 Assistant Master Mechanic #4 1 1 1 HP14 Engineering Technician V 1 1 1 HP12 Engineering Technician IV 1 1 - HP11 Administrative Specialist 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1	HP19	Master Mechanic II	1	1		1	
HP16 Assistant Master Mechanic #4 1 1 1 - HP14 Engineering Technician V 1 1 1 1 HP12 Engineering Technician IV 1 1 -	HP17	Assistant Master Mechanic	-	-		5	
HP14 Engineering Technician V 1 1 1 HP12 Engineering Technician IV 1 1 - HP11 Administrative Specialist 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1	HP16	Assistant Master Mechanic	4	4		-	
HP12 Engineering Technician IV 1 1 - HP11 Administrative Specialist 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1 1	HP16	Assistant Master Mechanic #4	1	1		-	
HP11 Administrative Specialist 1 1 1 PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 PR5933 Architectural Ironworker #1 - 1 1	HP14	Engineering Technician V	1	1		1	
PR5935 Architectural Ironworker Leadman 1 1 1 PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1 1	HP12	Engineering Technician IV	1	1		-	
PR5933 Architectural Ironworker 3 3 3 PR5933 Architectural Ironworker #1 - 1 1	HP11	Administrative Specialist	1	1		1	
PR5933 Architectural Ironworker #1 - 1 1	PR5935	Architectural Ironworker Leadman	1	1		1	
	PR5933	Architectural Ironworker	3	3		3	
PR5353 Bricklayer 1 1 1	PR5933	Architectural Ironworker #1	-	1		1	
, ,	PR5353	Bricklayer	1	1		1	
PR5159 Carpenter Foreman 1 1 1	PR5159	Carpenter Foreman	1	1		1	
PR5155 Carpenter Leadman 1 1 1	PR5155	Carpenter Leadman	1	1		1	

Attachment Page 2

SUMMARY OF BUDGETED POSITION CHANGES CONTAINED IN THE 2016 EXECUTIVE DIRECTOR'S BUDGET RECOMMENDATIONS FOR THE CORPORATE AND STORMWATER MANAGEMENT FUNDS BY DEPARTMENT

	Budgeted Positions						riation
	2015	2016	2016		2016	Cor	itrol
Department or Fund	Budgeted	Total	Total	Net	Budgeted	2015	2016
	Positions	Added	Dropped	Change	Positions	#1	#1
Corporate Fund							
Department							
11 - Board of Comms.	37	1	0	1	38	0	0
15 - General Admin.	119	2	0	2	121	1	2
16 - Monitoring & Res.	297	15	(5)	10	307	1	10
20 - Pr. & Mts. Mgmt.	63	1	(1)	0	63	1	1
25 - Human Res.	74	0	(1)	(1)	73	0	0
27 - Information Tech.	70	7	(1)	6	76	0	5
30 - Law	37	2	(1)	1	38	0	0
40 - Finance	29	0	0	0	29	0	0
50 - Engineering	242	2	0	2	244	0	0
Maintenance & Oprtns.							
66 - General	95	7	(15)	(8)	87	1	0
67 - North	260	2	(3)	(1)	259	0	0
68 - Calumet	201	2	(8)	(6)	195	0	1
69 - Stickney	399	1	(15)	(14)	385	2	1
M&O Total	955	12	(41)	(29)	926	3	2
Corporate Fund Total	1,923	42	(50)	(8)	1,915	6	20
55 - Stormwater Mgmt.							
Engineering	32	0	0	0	32	0	0
Maintenance & Oprtns.	27	0	0	0	27	0	0
Stormwater Mgmt.							
Fund Total	59	0	0	0	59	0	0
District Total	1,982	42	(50)	(8)	1,974	6	20

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

			Attachment
Administration			Page 4
nded 2016 Budget			
es Added, Deleted, or Changed			
TITLE	<u>OLD #</u>	NEW#	
Public Affairs Specialist (HP15)		#2	
` '		410	
Folice Officer (NR2463)		#1	
dded (Title and Grade)	From	From	
<u>TITLE</u>	FUND CENTER	<u>SECTION</u>	
, ,			
Police Officer (NR2483)			
Total Positions Added		2	
nes Implemented During 2015			
eclassified (Title and/or Grade)			
CURRENT TITLE	NEW TITLE		
Compliance Officer #2 (Diversity Officer) (New Grade HP14) (HP15)	Diversity Officer (HP	14)	
Management Analyst III #2 (Senior Budget &	Senior Budget & Mar	nagement Anal	yst (HP16)
(2 positions)			
Administrative Assistant #2 (Administrative Specialist) (New Grade HP11) (HP12)	Administrative Specia	alist (HP11)	
Assistant Public Affairs Specialist #2	Senior Administrative	Specialist (HF	P13)
` ' ' '	5		
Management Analyst II #2 (Budget & Management Analyst) (New Grade HP14) (HP15)	Budget & Manageme	ent Analyst (HF	'14)
Total December and Added Desitions in 2040			
		<u>-</u> 2	
	es Added, Deleted, or Changed TITLE Public Affairs Specialist (HP15) (3 positions) Senior Public Affairs Specialist (HP17) Police Officer (NR2483) dded (Title and Grade) TITLE Secretary to Officer (EX06) Police Officer (NR2483) Total Positions Added nes Implemented During 2015 eclassified (Title and/or Grade) CURRENT TITLE Compliance Officer #2 (Diversity Officer) (New Grade HP14) (HP15) Management Analyst III #2 (Senior Budget & Management Analyst III #2 (Administrative Specialist) (New Grade HP11) (HP12) Assistant Public Affairs Specialist #2 (Senior Administrative Specialist) (HP13) Management Analyst II #2 (Budget & Management Analyst III #2 (Budget &	res Added, Deleted, or Changed TITLE Public Affairs Specialist (HP15) (3 positions) Senior Public Affairs Specialist (HP17) Police Officer (NR2483) Total Positions Added res Implemented During 2015 eclassified (Title and/or Grade) CURRENT TITLE Compliance Officer #2 (Diversity Officer) (New Grade HP14) (HP15) Management Analyst III #2 (Senior Budget & Management Analyst) (New Grade HP16) (HP17) (2 positions) Administrative Assistant #2 (Administrative Specialist) (New Grade HP11) (HP12) Assistant Public Affairs Specialist #2 (Senior Administrative Specialist #2 (Senior Administrative Specialist) (HP13) Management Analyst III #2 (Budget & Management Analyst III #2 (Budg	es Added, Deleted, or Changed TITLE Public Affairs Specialist (HP15)

	2010 202021 111/11		Attachment
Monitorin	ng & Research		Page 5
	nded 2016 Budget		
	eclassified (Title and/or Grade)		
SECTION		ТО	
122	Laboratory Technician II (HP11)	Environmental Resear	rch Technician (HP11)
123	Field & Laboratory Technician (HP11)	Environmental Resear	• • •
123	(2 positions)	Liviloiiiieilai Nescai	on recimician (in 11)
123	Laboratory Technician II (HP11)	Environmental Resear	rch Technician (HP11)
123	(2 positions)	Liviloiiiieiitai Neseai	on recimician (in 11)
124	Laboratory Technician II (HP11)	Senior Laboratory Tec	hnician (HP13)
126	Laboratory Technician II (HP11)		ch Technician (HP11)
120	(3 positions)	Liviloiiiicitai rescai	on recommodan (m m)
162	Laboratory Technician I (HP10)	Laboratory Assistant (HPNQ)
162	Laboratory Technician II (HP11)	Senior Laboratory Tec	•
162	Laboratory Technician III (HP13)	Senior Laboratory Tec	
102	(2 positions)	Oction Laboratory Tee	
164	Laboratory Technician II (HP11)	Senior Laboratory Tec	hnician (HP13)
164	Laboratory Technician III (HP13)	Senior Laboratory Tec	
104	(2 positions)	Oction Laboratory Tee	
165	Laboratory Technician II (HP11)	Senior Laboratory Tec	hnician (HP13)
166	Laboratory Technician II (HP11)	Senior Laboratory Tec	,
100	(2 positions)	Oction Laboratory Tee	
167	Laboratory Technician II (HP11)	Senior Laboratory Tec	hnician (HP13)
167	Laboratory Technician III (HP13)	Senior Laboratory Tec	,
		Oction Laboratory Tee	
	eallocated (Grade)	TO	
SECTION 126	Laboratory Technician II #1 (HP13)	TO Laboratory Technician	II #1 (HD11)
	• • • • • • • • • • • • • • • • • • • •	Laboratory recrimician	1 11 #1 (1 11 1 1)
	es Added, Deleted, or Changed	01.0.4	NIC\A/ #
SECTION 400		<u>OLD #</u>	NEW #
122	Laboratory Technician I (HP10)		#1
400	(2 positions)		ща
122	Laboratory Technician II (HP11)		#1 #1
126 164	Laboratory Technician II (HP13)		#1 #1
164	Laboratory Technician I (HP10)		#1 #1
166	Laboratory Technician I (HP10)		#1
167	(4 positions)		#4
167	Laboratory Technician I (HP10)		#1 _
	dded (Title and Grade)	From	From
	TITLE	FUND CENTER	SECTION
112	Deputy Director of Monitoring & Research (HP22)		
122	Laboratory Technician II (HP11)		
400	(2 positions)		
122 126	Senior Environmental Research Technician (HP13)		
164	Senior Environmental Research Technician (HP13) Laboratory Assistant (HP09)		
164	Laboratory Technician II (HP11)		
166	Administrative Assistant #2 (Administrative	20000	221
100	Specialist) (New Grade HP11) (HP12)	20000	221
166	Laboratory Technician II (HP11)		
100	(4 positions)		
167	Laboratory Assistant (HP09)		
167	Laboratory Technician II (HP11)		
191	Supervising Environmental Specialist (HP18)		
	Total Positions Added		15
	i olai Fusiliuris Auueu		10

	ng & Research nded 2016 Budget (continued)			Attachment Page 6
Positions D SECTION 124 126 166 194	ropped (Title and Grade) TITLE Associate Environmental Microbiologist (HP16) Patrol Boat Operator (NR6441) Administrative Specialist (HP11) Administrative Specialist (HP11) Total Positions Dropped	To FUND CENTER 20000 50000	To <u>SECTION</u> 221 556 (4)	
Crosshatcl	nes Implemented During 2015			
	eclassified (Title and/or Grade) CURRENT TITLE Administrative Assistant #2 (Administrative Specialist) (New Grade HP11) (HP12)	NEW TITLE Administrative Specia	alist (HP11)	
	ropped (Title and Grade)	<u>#</u>		
SECTION 167	TITLE Laboratory Assistant #1 (HP09)	#1		
	Total Positions Dropped		(1)	
	Total Recommended Added Positions in 2016		15	
	Total Recommended Dropped Positions in 2016 Total Dropped Positions in 2015		(4) <u>(1)</u>	
	Net Change (Monitoring & Research):		10	

Information Technology Recommended 2016 Budget Attachment Page 9

Positions D	eclassified (Title and/or Grade)				
SECTION		TO			
		TO	#4 (LID44)		
276	Word Processing Coordinator #2	Administrative Specialist	#4 (HPTT)		
004	(Administrative Specialist) (HP11)		4 (11040)		
281	Computer Technology Supervisor (HP19)	Information Technology Manager (HP19)			
282	Senior Computer Systems Administrator (HP18)	Senior Systems Administ	• • •		
282	Senior Computer Systems Administrator (HP18)	Senior Systems Administ	, ,		
282	Senior Network Analyst (HP18)	Senior Network Engineer			
283	Network Analyst (HP16) (3 positions)	Network Engineer (HP16	,		
283	Senior Network Analyst (HP18)	Senior Network Engineer	,		
283	Senior Telecommunications Specialist (HP16)	Network Engineer (HP16)		
285	Systems Support Specialist I (HP11)	IT Support Analyst I (HP	11)		
	(2 positions)		,		
286	Senior Network Analyst (HP18)	Senior Desktop Engineer	(HP18)		
287	Network Analyst #2 (A/V Analyst)	A/V Analyst (HP14)			
	(New Grade HP14) (HP16)				
287	Senior Programmer Analyst (HP16)	A/V Administrator (HP16))		
288	IT Support Analyst I #2 (New Grade HP11) (HP12)	IT Support Analyst I (HP1	11)		
288	Systems Support Specialist II (HP12)	IT Support Analyst I #2 (New Grade HP11) (HF	P12)		
289	Computer Security Analyst (HP18)	Senior IT Security Admin	istrator (HP18)		
289	Computer Systems Administrator (HP17)	IT Security Administrator	#2		
		(New Grade HP16) (HF	P17)		
291	Supervising Systems Analyst (HP19)	Information Technology I	•		
292	Programmer (HP14)	Applications Analyst (HP	- ,		
292	Senior Programmer Analyst (HP16) (2 positions)	Applications Administrato	•		
292	Systems Analyst (HP18)	Senior Applications Admi	nistrator (HP18)		
293	Programmer (HP14) (2 positions)	Applications Analyst (HP	• • •		
293	Senior Programmer Analyst (HP16)	Applications Administrato	•		
293	Systems Analyst (HP18)	Senior Applications Admi	•		
294	Programmer (HP14) (2 positions)	GIS Analyst (HP14)	instrator (in 10)		
294	Senior Programmer Analyst (HP16)	Application Administrator	#2 (CIS Analyet)		
294	(2 positions)	(New Grade HP14) (HF			
294	Systems Analyst (HP18)	Senior Applications Admi			
295	Senior Programmer Analyst (HP16)	Applications Developer (I	7F 10)		
295	(2 positions) Systems Analyst (HP18)	Senior Applications Deve	Joner (UD19)		
293	Systems Analyst (HF 10)	Seriioi Applications Deve	iopei (HF 16)		
Crosshatch	es Added, Deleted, or Changed				
<u>SECTION</u>	<u>TITLE</u>	<u>OLD #</u>	NEW #		
275	Business Analyst (HP15)		#2		
275	Senior Business Analyst (HP17)		#2		
282	Computer Systems Administrator (HP17)		#2		
	(3 positions)				
282	Senior Systems Programmer (HP17)		#2		
283	Telecommunications Specialist (NR1541)		#1		
283	Telecommunications Specialist (NR1541)	#1			
285	Systems Support Specialist II (HP12)		#2		
286	Computer Systems Administrator (HP17)		#2		
	(3 positions)				

	ion Technology nded 2016 Budget (continued)			Attachment Page 10
Crosshatch	es Added, Deleted, or Changed (continued)			
SECTION		OLD#	NEW#	
286	Computer Systems Coordinator (HP15)		#2	
287	Network Analyst (HP16)		#2	
288	Computer Systems Administrator (HP17) (3 positions)		#2	
288	Computer Systems Coordinator (HP15) (3 positions)		#2	
288	Senior Computer Systems Administrator (HP18)		#2	
289	Computer Systems Administrator (HP17)		#2	
292	Webmaster (HP17)		#1	
293	Senior Systems Programmer (HP17) (2 positions)		#1	
296	Database Analyst (HP16) (2 positions)		#2	
296	Systems Analyst (HP18)		#2	
Positions A	dded (Title and Grade)	From	From	
SECTION		FUND CENTER	SECTION	
281	Information Technology Manager (HP19)			
000	(2 positions)			
283	Network Analyst (HP14)			
285	IT Support Coordinator (HP15)			
289	IT Security Analyst (HP14)			
291	Information Technology Manager (HP19)			
295	Applications Analyst (HP14)			
	Total Positions Added		7	
Positions D	ropped (Title and Grade)	To	То	
SECTION		FUND CENTER	SECTION	
283	Network Analyst (HP14)			
	Total Positions Dropped		(1)	
	Total Recommended Added Positions in 2016		7	
	Total Recommended Dropped Positions in 2016		<u>(1)</u>	
	Net Change (Information Technology):		6	

Law Recommer	nded 2016 Budget			Attachment Page 11
Positions Reclassified (Title and/or Grade) SECTION FROM 342 Assistant Public Affairs Specialist #2 Public Affairs Specialist (HP1 (Senior Administrative Specialist) (HP13)		list (HP15)		
SECTION		TO	Eat (LID44)	
342	Public Affairs Specialist (HP15)	Public Affairs Specia	list (HP14)	
Positions A SECTION 311 323	dded (Title and Grade) TITLE Deputy General Counsel (HP23) Legal Assistant (HP13)	From <u>FUND CENTER</u>	From SECTION 	
	Total Positions Added		2	
Positions D SECTION 323	ropped (Title and Grade) TITLE Administrative Specialist (HP11) Total Positions Dropped	To <u>FUND CENTER</u> 	To <u>SECTION</u> (1)	
	Total T collicité Diopped		(1)	
	Total Recommended Added Positions in 2016 Total Recommended Dropped Positions in 2016 Net Change (Law):		2 (<u>1)</u> 1	

	2010 BODGET WIA	HOAL	Attachme
Maintena	nce & Operations - General Division		Page 1
	nded 2016 Budget		
Recomme	ided 2010 Budget		
Positions A	dded (Title and Grade)	From	From
SECTION		FUND CENTER	<u>SECTION</u>
651	Administrative Assistant #2 (Administrative	69000	931
031	Specialist) (New Grade HP11) (HP12)	09000	931
652	Principal Engineer (HP18)	69000	932
652	Senior Civil Engineer (HP17)	68000	843
	,		844
654 654	Administrative Specialist (HP11)	68000	844
654 654	Agricultural Technician I (HP11) Agricultural Technician II (HP12)	68000 68000	844
654			
679	Engineering Technician V (HP14)	68000	843
	Total Dacitions Added		7
	Total Positions Added		7
D18 D	as an ad (Title and Osada)	T -	Τ.
	ropped (Title and Grade)	To	To SECTION
SECTION		FUND CENTER	<u>SECTION</u>
611	Managing Engineer (HP20)	67000	710
635	Assistant Civil Engineer (HP14)		
635	Engineering Technician V (HP14)	69000	923
642	Associate Mechanical Engineer (HP15)		
643	Principal Civil Engineer (HP18)	67000	783
651	Administrative Specialist (HP11)		
652	Assistant Civil Engineer (HP14)		
652	Engineering Technician IV (HP12) (3 positions)		
652	Senior Civil Engineer (HP17)		
653	Associate Civil Engineer (HP15)		
679	Engineering Technician V (HP14)		
679	Senior Civil Engineer (HP17)		
	5 ,		
	Total Positions Dropped		(14)
	• • • • • • • • • • • • • • • • • • • •		(/
Crosshatc	hes Implemented During 2015		
	,		
Positions R	eclassified (Title and/or Grade)		
	CURRENT TITLE	NEW TITLE	
621	Management Analyst II #2		nent Analyst (HP14)
V	(Budget & Management Analyst)		
	(New Grade HP14) (HP15)		
	(1.0.1. 0.000 111 11) (111 10)		
Positions D	ropped (Title and Grade)	<u>#</u>	
SECTION		<u>"</u>	
679	Engineering Technician IV #1 (HP12)	#1	
019	Engineering recinification #1 (HF 12)	πι	
	Total Positions Dropped		(1)
	Total Recommended Added Positions in 2016		7
	Total Recommended Dropped Positions in 2016		(14)
	Total Dropped Positions in 2015		(14) (1)
	Net Change (M&O General Division):		(8)

Maintenance & Operations - Calumet Service Area Recommended 2016 Budget

Attachment Page 15

Positions Reallocated (Grade)

SECTION FROM

Assistant Master Mechanic (HP16)

<u>TO</u>

Assistant Master Mechanic (HP17)

(3 positions)

Positions Added (Title and Grade)	From	From
SECTION TITLE	FUND CENTER	SECTION
824 Hoisting Engineer #1 (PR6453)		
843 Engineering Technician IV (HP12)	69000	924

Total Positions Added

2

Positions Dro	opped (Title and Grade)	То	То
SECTION	TITLE	FUND CENTER	SECTION
823	Principal Engineer (HP18)		
831	Assistant Civil Engineer (HP14)		
843	Engineering Technician IV (HP12)		
843	Engineering Technician V (HP14)	66000	679
843	Senior Civil Engineer (HP17)	66000	652
844	Administrative Specialist (HP11)	66000	654
844	Agricultural Technician I (HP11)	66000	654
844	Agricultural Technician II (HP12)	66000	654
	Total Positions Dropped		(8)

Crosshatches Implemented During 2015

Positions Reclassified (Title and/or Grade)

SECTION CURRENT TITLE

823 Assistant Engineer of Treatment Plant

Operations II #2 (Principal Engineer)

(New Grade HP18) (HP19)

NEW TITLE

Principal Engineer (HP18)

Total Recommended Added Positions in 2016	2
Total Recommended Dropped Positions in 2016	<u>(8)</u>
Net Change (M&O Calumet Service Area):	(6)

				Attachment
	nce & Operations - Stickney Service Area nded 2016 Budget			Page 16
Positions R	eallocated (Grade)			
SECTION		ТО		
924	Assistant Master Mechanic (HP16) (4 positions)	Assistant Master Me	echanic (HP17)	
924	Assistant Master Mechanic #4 (HP16)	Assistant Master Me	echanic (HP17)	
	dded (Title and Grade)	From	From	
<u>SECTION</u>		FUND CENTER	<u>SECTION</u>	
923	Engineering Technician V (HP14)	66000	635	
	Total Positions Added		1	
Positions D	ropped (Title and Grade)	То	То	
SECTION	TITLE	FUND CENTER	SECTION	
911	Administrative Specialist (HP11)			
921	Administrative Specialist (HP11)			
922	Assistant Mechanical Engineer (HP14)			
922	Senior Mechanical Engineer (HP17)			
923	Administrative Specialist (HP11)			
923	Associate Electrical Engineer (HP15)			
923	Associate Process Control Engineer (HP15)	50000	544	
923	Principal Electrical Engineer (HP18)			
923	Senior Electrical Engineer (HP17)			
924	Engineering Technician IV (HP12)	68000	843	
931	Administrative Assistant #2 (Administrative Specialist) (New Grade HP11) (HP12)	66000	651	
932	Assistant Civil Engineer (HP14)			
932	Principal Engineer (HP18)	66000	652	
943	Senior Civil Engineer (HP17)			
	Total Positions Dropped		(14)	
Crosshatcl	nes Implemented During 2015			
Docitions D	eclassified (Title and/or Grade)			
	CURRENT TITLE	NEW TITLE		
921	Administrative Assistant #2 (Administrative	Administrative Spec	ialiet (HD11)	
921	Specialist) (New Grade HP11) (HP12)	Auministrative opec	ialist (FIF FF)	
Positions D SECTION	ropped (Title and Grade) TITLE	<u>#</u>		
943	Maintenance Laborer Class A #1 (NR8651)	#1		
	Total Positions Dropped		(1)	
	Total Recommended Added Positions in 2016		1	
	Total Recommended Dropped Positions in 2016		(14)	
	Total Dropped Positions in 2015		<u>(1)</u>	
	Net Change (M&O Stickney Service Area)	:	(14)	
	Total Recommended Added Positions in 2016		12	
	Total Recommended Dropped Positions in 2016		(39)	
	Total Dropped Positions in 2015		(2)	
	Net Change (M&O Overall):		(29)	

Engineer Recommer	ing nded 2016 Budget			Attachment Page 17
	eclassified (Title and/or Grade)			
<u>SECTION</u>		<u>TO</u>		
515	Associate Civil Engineer (HP15)	Senior Civil Engineer (HP17)		
556	Principal Engineer (HP18)	Principal Civil Engine	er (HP18)	
Positions A	dded (Title and Grade)	From	From	
SECTION		FUND CENTER	SECTION	
544	Associate Process Control Engineer (HP15)	69000	923	
556	Administrative Specialist (HP11)	16000	194	
	Total Positions Added		2	
Crosshatcl	nes Implemented During 2015			
Positions R	eclassified (Title and/or Grade)			
	CURRENT TITLE	NEW TITLE		
516	Administrative Assistant #2 (Administrative	Administrative Specia	alist (HP11)	
	Specialist) (New Grade HP11) (HP12)			
541	Secretary #2 (Administrative Specialist) (New Grade HP11) (HP12)	Administrative Specia		
	Total Recommended Added Positions in 2016		2	
	Total Recommended Dropped Positions in 2016		<u>0</u>	
	Net Change (Engineering):		2	
	Total Recommended Added Positions in 2016		42	
	Total Recommended Dropped Positions in 2016		(47)	
	Total Dropped Positions in 2015		<u>(3)</u>	
	Net Change (Corporate Fund):		(8)	
	Total Baseman de l'Allie I Berille	0040	42	
	Total Recommended Added Positions in 2016			
	Total Recommended Dropped Positions in 2016			
	Total Dropped Positions in 2015		<u>(3)</u>	
	Net Change (District):		(8)	