# CITY OF ELMHURST, IL 2019 PROPOSED BUDGET

#### **MUNICIPAL UTILITY FUND**

The Municipal Utility Fund (MUF) is used to account for the provision of water distribution and wastewater treatment to the residents of the City. All activities necessary to provide such services are accounted for in this fund, including administration, operations, maintenance, capital improvements, financing, and billing and collection. Charge for services (usage) is the major source of revenue to fund the water distribution and wastewater treatment activities of the City.

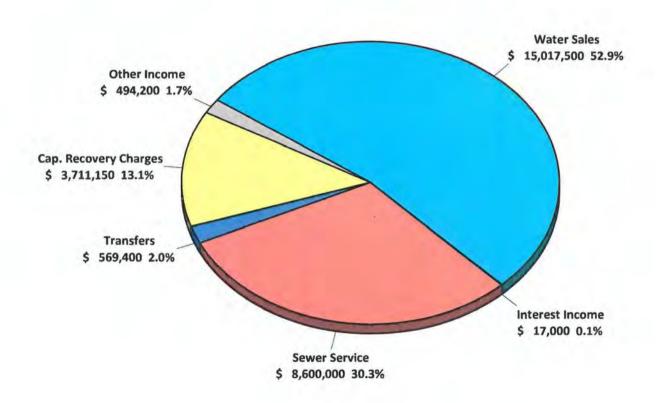
# CITY OF ELMHURST MUNICIPAL UTILITY FUND (#510) Revenues and Expenditures And Changes in Net Position Fiscal Years Ended December 31

	2016	2017	2018	2019	2020
Revenues:	Actual	Actual	Estimated	Proposed	Proposed
Intergovernmental	813,469			- 0.1-	
Charges for services	20,596,272	23,579,832	25,142,000	27,328,650	28,838,050
Interest Income	21,916	49,687	42,200	17,000	16,000
Other Income	663,648	534,277	562,200	494,200	495,900
Total Revenues	22,095,305	24,163,796	25,746,400	27,839,850	29,349,950
Expenditures:					
Salaries and Wages	4,604,810	4,737,788	4,924,400	5,219,600	5,325,000
Employee Benefits	2,379,427	2,314,147	1,739,950	1,780,000	1,827,400
Contractual Services	9,468,210	10,166,299	11,327,700	11,093,600	10,814,100
Commodities	581,435	4,223,607	5,329,350	577,700	583,700
Repairs & Maintenance	1,014,230	459,875	2,656,200	3,761,700	821,700
Other Expenses	3,201,635	3,507,108	3,507,500	4,319,000	4,812,000
Insurance	65,156	72,247	84,100	87,200	90,500
Capital	,	6,475	8,941,500	18,889,800	14,375,600
Debt Service	1,045,534	1,503,406	1,876,050	2,946,730	4,279,200
Interdepartmental	644,759	620,114	662,600	727,300	796,200
Total Expenditures	23,005,196	27,611,066	41,049,350	49,402,630	43,725,400
Excess (Deficiency) Revenues					
Over Expenditures	(909,891)	(3,447,270)	(15,302,950)	(21,562,780)	(14,375,450)
Other Financing Source (Uses):					
Grants/Contributed Capital		-		47-1	-
Transfer from Capital Improv. Fund	-	469,931	539,000	569,400	568,050
Purchase of Fixed Assets	-	1.2	8,941,500	18,889,800	14,375,600
Repayment of L.T.Debt	649,736	774,005	1,115,350	1,810,950	3,033,400
Total Other Fin. Sources (Uses)	649,736	1,243,936	10,595,850	21,270,150	17,977,050
Excess (Deficiency) of					
revenues and other financing					
sources over expenditures					
and other financing uses	(260,155)	(2,203,334)	(4,707,100)	(292,630)	3,601,600
Net Position Beginning of Year	51,945,400	52,865,695	50,662,361	45,955,261	45,662,631
Change in accounting principle	1,180,450		14	-	-
Net Position Beginning of Year as					
Restated	53,125,850	52,865,695	50,662,361	45,955,261	45,662,631
Net Position End of Year	52,865,695	50,662,361	45,955,261	45,662,631	49,264,231

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#### **CITY OF ELMHURST**

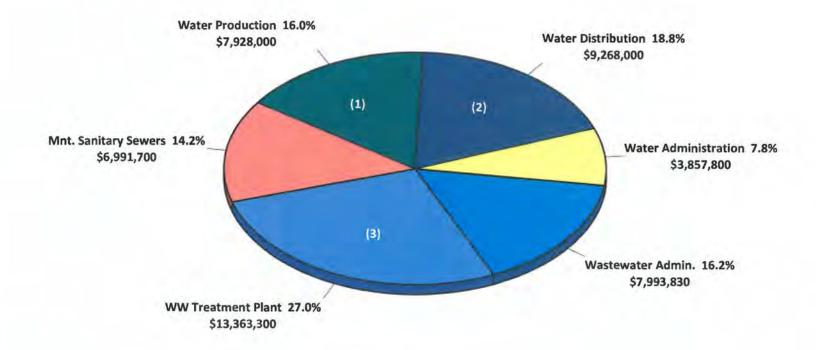
#### MUNICIPAL UTILITY FUND REVENUES 2019 PROPOSED BUDGET \$28,409,250



	OF ELMHURST, ILLINOIS HEDULE OF REVENUES	2016	2017	20	18	2019	2020
10.0	(1-) 4-3-2 () (1-) (3-1-) (3-5-)	Actual	Actual	Budget	Estimated	Projected	Projected
Municip	oal Utility Fund - 510-0000						
Grants							
01-01	Federal			-	-	4	
02-00	State	813,469				-	
	Sub-Total	813,469	-	-	- 6		-
Service	Charges - 341						
40-00	Water Sales	12,312,585	13,548,848	14,191,700	14,000,000	15,000,000	16,000,000
41-00	Sewer Service	6,724,759	7,303,968	8,407,400	7,500,000	8,000,000	8,500,000
43-00	Contract Service-Water	21,462	19,077	17,000	17,000	17,500	18,000
44-00	Contract Service-Sewer	414,711	582,350	400,000	725,000	600,000	600,000
45-00	Capital Recovery Charge	1,122,755	2,125,589	1,742,300	2,900,000	3,711,150	3,720,050
	Sub-Total	20,596,271	23,579,832	24,758,400	25,142,000	27,328,650	28,838,050
Interes	t Income - 361						
01-00	Int. Income	6,944	35,679	38,000	29,200	5,000	5,000
07-00	Special Svc Areas	14,972	14,008	13,500	13,000	12,000	11,000
	Sub-Total	21,917	49,687	51,500	42,200	17,000	16,000
	ncome - 371						
08-00	Property Damage	71,000			1,500	1.00	
18-00	Empl. Health Ins. Contrib.	17,647	14,082	14,500	13,000	13,000	13,500
19-00	Empl. Dental Ins. Contrib.	5,038	4,179	3,900	3,600	3,000	3,200
20-00	Ret. Health Ins. Contrib.	48,584	30,176	41,100	28,000	16,000	17,000
21-00	Ret. Dental Ins. Contrib.	3		2,100	2,000	1,000	1,000
26-00	Meter Sales	64,435	46,100	54,000	45,000	50,000	50,000
29-00	Taps B Boxes, Etc.	267,776	222,199	250,000	185,000	200,000	200,000
30-00	Water for Construction	14,115	16,299	16,000	16,000	16,000	16,000
31-00	Late Charges	134,779	148,956	145,000	145,000	150,000	150,000
37-00	Turn on Fees	9,050	8,550	9,500	9,000	9,000	9,000
38-00	NSF Check Fee	1,250	1,475	1,400	1,100	1,200	1,200
43-00	Gain(Loss) Sale of Assets	15,000	20,000	1	7		
98-00	Miscellaneous	14,974	22,261	22,000	113,000	35,000	35,000
	Sub-Total	663,647	534,276	559,500	562,200	494,200	495,900
Oper Tr	rnsfr - 39 <u>1</u>						
02-00	Tran Fr. Cap Improv		469,931	468,670	539,000	569,400	568,050
	Sub-Total		469,931	468,670	539,000	569,400	568,050
T-4-1 NA	unicipal Utility Fund	22,095,303	24,633,727	25,838,070	26,285,400	28,409,250	29,918,000

#### CITY OF ELMHURST

#### MUNICIPAL UTILITY FUND EXPENDITURES 2019 PROPOSED BUDGET \$49,402,630



- (1) Includes \$7,400,000 for the purchase of water from the DuPage Water Commission/City of Chicago.
- (2) Includes \$2,327,000 for Reservoir Maintenance and \$3,375,000 for Capital Outlay.
- (3) Includes \$10,550,000 for Capital Outlay.

### CITY OF ELMHURST, ILLINOIS SCHEDULE OF EXPENDITURES BY DIVISION 2018 BUDGET WORKSHEET

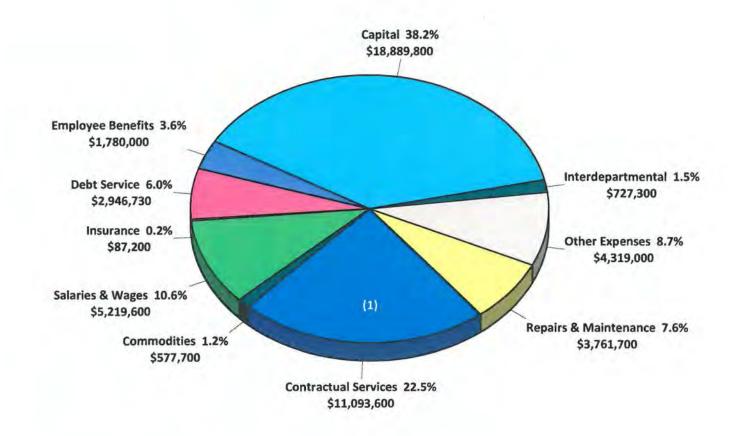
- 19	Municipal Utility Fund	2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
	Water Administration - 510-6050						
10	Salaries and Wages	644,614	669,073	721,700	688,500	751,000	769,100
20	Employee Benefits	922,727	729,904	714,200	589,700	636,400	656,300
30	Contractual Services	202,883	770,034	873,020	395,650	672,400	575,400
40	Commodities	8,701	10,859	11,000	11,000	11,000	11,000
50	Repair & Maintenance	836					9
60	Other Expenses	776,707	878,539	1,005,650	844,500	866,000	848,000
80	Capital Outlay	(8,078,806)	(2,145,088)	28,125	28,200	16,900	203,300
90	Debt Service	706	122,925	207,586	217,700	714,500	837,300
95	Interdepartmental Charges	185,716	162,371	178,660	187,100	189,600	232,200
ř.	Total Water Administration	(5,335,916)	1,198,617	3,739,941	2,962,350	3,857,800	4,132,600
	Water Production - 510-6051						
10	Salaries and Wages	354,408	355,426	366,400	342,300	362,100	353,300
20	Employee Benefits	98,331	111,641	74,300	71,300	64,000	62,500
30	Contractual Services	7,064,846	7,530,621	7,277,180	7,566,700	7,427,400	7,498,100
40	Commodities	1,230	436	3,500	3,250	3,500	3,500
50	Repairs and Maintenance	22,447	13,116	44,700	44,700	67,700	47,700
70	Insurance	2,952	2,925	3,100	3,200	3,300	3,400
1	Total Water Production	7,544,214	8,014,165	7,769,180	8,031,450	7,928,000	7,968,500
	Water Distribution - 510-6052						
10	Salaries and Wages	1,319,315	1,327,247	1,387,200	1,345,400	1,443,800	1,462,600
20	Employee Benefits	290,177	408,332	278,100	271,400	253,700	257,000
30	Contractual Services	341,071	361,498	550,640	444,900	418,200	399,900
40	Commodities	314,896	3,909,715	5,467,500	5,110,500	368,000	370,000
50	Repair & Maintenance	518,958	69,860	1,312,000	1,294,500	3,214,000	344,000
70	Insurance	8,857	8,775	9,400	9,500	9,800	10,200
80	Capital Outlay	1,557,867	2,145,839	2,239,000	2,144,900	3,375,000	3,105,000
95	Interdepartmental Charges	145,655	157,402	159,780	153,700	185,500	176,800
	Total Water Distribution	4,496,797	8,388,668	11,403,620	10,774,800	9,268,000	6,125,500

### CITY OF ELMHURST, ILLINOIS SCHEDULE OF EXPENDITURES BY DIVISION 2018 BUDGET WORKSHEET

	Municipal Utility Fund	2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
	Wastewater Administration - 510-6055						
10	Salaries and Wages	716,899	773,413	825,200	777,700	857,800	879,700
20	Employee Benefits	727,098	570,685	510,100	450,800	508,600	524,500
30	Contractual Services	226,424	251,486	1,122,660	1,360,450	731,200	487,100
40	Commodities	5,683	6,713	4,500	4,500	4,500	4,500
60	Other Expenses	2,424,928	2,628,569	2,105,000	2,663,000	3,453,000	3,964,000
80	Capital Outlay	(1,557,867)	(4,528,331)	28,125	28,200	16,900	142,300
90	Debt Service	395,092	606,476	1,683,386	1,658,350	2,232,230	3,441,900
95	Interdepartmental Charges	185,716	162,371	178,660	187,100	189,600	232,200
	Total Wastewater Administration	3,123,973	471,382	6,457,631	7,130,100	7,993,830	9,676,200
	Maintenance of Sanitary Sewers - 510-605	6					
10	Salaries and Wages	463,157	462,003	473,800	508,200	460,800	478,000
	Employee Benefits	106,896	143,794	96,200	108,500	81,400	84,500
30	Contractual Services	1,008,493	787,966	1,148,180	983,200	1,124,500	1,125,500
40	Commodities	111,827	173,494	60,500	60,000	62,000	65,000
50	Repair & Maintenance	158,100	103,096	249,000	189,000	260,000	260,000
70	Insurance	2,952	2,925	3,100	3,200	3,300	3,400
80	Capital Outlay	1,425,192	1,350,832	4,938,000	2,795,400	4,931,000	2,825,000
95	Interdepartmental Charges	53,946	58,297	59,180	56,900	68,700	65,500
	Total Maintenance of Sanitary Sewers	3,330,564	3,082,407	7,027,960	4,705,400	6,991,700	4,906,900
	Wastewater Treatment Plant - 510-6057						
10	Salaries and Wages	1,106,415	1,150,626	1,172,500	1,262,300	1,344,100	1,382,300
20	Employee Benefits	234,199	350,072	234,400	248,250	235,900	242,600
30	Contractual Services	624,491	464,694	727,640	576,800	719,900	728,100
40	Commodities	139,099	122,390	150,700	140,100	128,700	129,700
50	Repair & Maintenance	313,889	273,803	1,156,465	1,128,000	220,000	170,000
70	Insurance	50,395	57,622	60,900	68,200	70,800	73,500
80	Capital Outlay	6,653,615	3,182,953	9,570,000	3,943,800	10,550,000	8,100,000
95	Interdepartmental Charges	73,726	79,673	80,880	77,800	93,900	89,500
	Total Wastewater Treatment Plant	9,195,829	5,681,833	13,153,485	7,445,250	13,363,300	10,915,700
	Total Municipal Utility Fund	22,355,460	26,837,072	49,551,817	41,049,350	49,402,630	43,725,400

#### CITY OF ELMHURST

#### MUNICIPAL UTILITY FUND EXPENDITURES 2019 PROPOSED BUDGET \$49,402,630



(1) Includes \$7,400,000 for the purchase of water from the DuPage Water Commission/City of Chicago.

### CITY OF ELMHURST, ILLINOIS SCHEDULE OF EXPENDITURES BY DIVISION 2018 BUDGET WORKSHEET

Municipal Utility Fund	2016	2017	20	18	2019	2020
	Actual	Actual	Budget	Estimated	Projected	Projected
Grand Totals By Type						
Salaries and Wages	4,604,808	4,737,788	4,946,800	4,924,400	5,219,600	5,325,00
<b>Employee Benefits</b>	2,379,428	2,314,428	1,907,300	1,739,950	1,780,000	1,827,40
Contractual Services	9,468,208	10,166,299	11,699,320	11,327,700	11,093,600	10,814,10
Commodities	581,436	4,223,607	5,697,700	5,329,350	577,700	583,70
Repairs & Maintenance	1,014,230	459,875	2,762,165	2,656,200	3,761,700	821,70
Other Expenses	3,201,634	3,507,108	3,110,650	3,507,500	4,319,000	4,812,00
Insurance	65,156	72,247	76,500	84,100	87,200	90,50
Capital	1	6,205	16,803,250	8,941,500	18,889,800	14,375,60
Debt Service	395,798	729,401	1,890,972	1,876,050	2,946,730	4,279,20
Interdepartmental Charges	644,759	620,114	657,160	662,600	727,300	796,20
	22,355,460	26,837,072	49,551,817	41,049,350	49,402,630	43,725,40
Total Expenditures By Division						
Total Expenditures By Division  Water Administration - 510-6050	(5,335,916)	1,198,617	3,739,941	2,962,350	3,857,800	4,132,60
Water Administration - 510-6050	(5,335,916) 7,544,214	1,198,617 8,014,165	3,739,941 7,769,180	2,962,350 8,031,450	3,857,800 7,928,000	477.50
Water Administration - 510-6050 Water Production - 510-6051		. Ye. X. 27		4 - 4 - 7		7,968,50
Water Administration - 510-6050  Water Production - 510-6051  Water Distribution - 510-6052	7,544,214	8,014,165	7,769,180	8,031,450	7,928,000	7,968,50 6,125,50
Water Administration - 510-6050  Water Production - 510-6051  Water Distribution - 510-6052  Wastewater Administration - 510-6055	7,544,214 4,496,797	8,014,165 8,388,668	7,769,180 11,403,620	8,031,450 10,774,800	7,928,000 9,268,000	7,968,50 6,125,50 9,676,20
Street As and As and	7,544,214 4,496,797 3,123,973	8,014,165 8,388,668 471,382	7,769,180 11,403,620 6,457,631	8,031,450 10,774,800 7,130,100	7,928,000 9,268,000 7,993,830	4,132,60 7,968,50 6,125,50 9,676,20 4,906,90 10,915,70

City of Elmhurst, Illinois Proposed Annual Budget For The Fiscal Year Ending December 31, 2018

WIGHT	ipal Utility Fund - 510	2016	2017	20	018	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Water	Admin 510-6050-501						
Person	nal Services						
10-01	Wages-Full Time	629,271	624,833	674,000	645,800	702,900	727,000
10-02	Wages-Part Time	26,744	35,637	41,400	35,900	33,400	34,700
10-03	Overtime - Full Time	1,890	2,863	2,400	3,400	3,400	3,500
10-05	Accrued Vacation	(2,045)	(4,286)	5			3,900
10-06	Sick Payout	(11,246)	10,026	3,900	3,400	11,300	
	Sub-Total	644,614	669,073	721,700	688,500	751,000	769,100
Emplo	yee Benefits						
20-01	City IMRF	378,419	177,467	89,300	85,700	74,800	76,600
20-02	City FICA-Social Security	37,813	37,290	44,800	39,200	46,600	47,700
20-03	City FICA-Medicare	9,361	9,120	10,500	9,500	10,900	11,200
20-04	Health Insurance	358,089	400,742	427,500	359,200	395,900	408,500
20-05	Dental Insurance	3,812	4,428	5,300	9,400	3,200	3,200
20-06	Group Term Life Ins.	2,167	2,179	2,300	2,100	1,700	1,700
20-07	Worker's Compensation	133,066	98,678	133,500	84,600	102,300	106,400
20-08	Unemployment Comp.	9	¥,	1,000	- 20	1,000	1,000
	Sub-Total	922,727	729,904	714,200	589,700	636,400	656,300
Contra	ctual Services						
30-03	Audit	7,261	7,821	7,400	7,850	7,900	8,100
30-05	Banking Expenses	93,983	105,261	107,500	114,200	119,900	123,500
30-21	Duplicating	797	737	780	1,600	1,600	1,600
30-26	Engineering	2,245	378,055	500,000	20,000	300,000	200,000
30-49	Postage	21,058	20,736	20,520	17,100	17,600	14,800
30-50	Printing Services			1,000	900	1,000	1,000
30-52	Professional Services	9,492	180,053	159,000	159,000	159,000	159,000
30-54	Public Notices	851	750	6,000	6,000	6,000	6,000
30-75	Telephone	6,480	6,413	5,820	6,200	6,400	6,600
30-80	Utility Locating Service	5,639	6,000	6,000	5,800	6,000	6,300
30-92	Contract Staffing	55,077	64,208	59,000	57,000	47,000	48,500
	Sub-Total	202,883	770,034	873,020	395,650	672,400	575,400
Comm	odities						
40-31	Minor Equipment	1,919	· ·	6,000	6,000	6,000	6,000
40-33	Office Supplies	799	617	1,000	1,000	1,000	1,000
40-98	Other Supplies	5,983	10,242	4,000	4,000	4,000	4,000
	Sub-Total	8,701	10,859	11,000	11,000	11,000	11,000
Repairs	s and Maintenance						
50-13	Office Equipment	836		6			
		836	2	100			

1434419-	Post a straight and a service	2016 2017		20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Other B	Expenses	1.0					
60-03	Bad Debts	(5,701)	(35)	10,000	1,000	1,000	1,000
60-11	Confer, Sem., & Training	8,810	32,245	38,500	38,500	40,000	42,000
60-17	Depreciation Water	770,368	837,936	952,000	800,000	820,000	800,000
60-37	Memberships	3,230	8,393	5,000	5,000	5,000	5,000
60-51	Subscriptions	4	-	150			9
	Sub-Total	776,707	878,539	1,005,650	844,500	866,000	848,000
Capital	Outlay						
80-06	Vehicles			-			61,000
80-23	<b>Building Improvements</b>	190,000	26,729	28,125	28,200	16,900	142,300
80-99	Fixed Assets Captal	(8,268,806)	(2,171,817)	- 8		•	
	Sub-Total	(8,078,806)	(2,145,088)	28,125	28,200	16,900	203,300
Debt Re	etirement						
90-10	Bond Issue Expense		122,733	1,4	9,600		+
90-58	2014A G.O. Bonds -Int.	706	192		1000	-	-
90-59	2014A G.O. Bonds-Prin.	-					-
90-66	Interest IEPA #7	30	-		***	46,000	49,000
90-67	Principal IEPA #7	-	1		100	) <del>-</del> /	100,800
90-74	2017B G.O. Bonds -Int.	9	1.2	207,586	207,600	186,400	175,800
90-75	2017B G.O. Bonds-Prin.	30	+	100	-	466,100	474,000
90-76	2018 G.O. Bonds -Int.	3	2	-	-	15,500	20,700
90-77	2018 G.O. Bonds-Prin.	1				-	16,500
90-91	Bond Fees				500	500	500
	Sub-Total	706	122,925	207,586	217,700	714,500	837,300
Interde	partmental Charges						
95-01	Data Processing	185,716	162,371	178,660	187,100	189,600	232,200
	Sub-Total	185,716	162,371	178,660	187,100	189,600	232,200
Total W	ater Administration	(5,335,916)	1,198,617	3,739,941	2,962,350	3,857,800	4,132,600

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund	<ul> <li>Municipal</li> </ul>	Utility	Fund
N	Interior		Administra.

Dept./Divisio	n -	Water	Administ	tration
Dept./ Divisio		AAGICE	Adminis	Hation

		1	2	3	4	5	<u>6</u>
		2017	2018	2018	2019	Increase	2020
	Account Code (#)	Actual	Budget	Estimated	Proposed	(4 - 2)	Proposed
A)	510-6050-501-30-05	\$93,983	\$107,500	\$114,200	\$119,900	\$12,400	\$123,500
	Account Description -	Banking Expenses					

#### Explanation -

The proposed budget increase is the result of anticipated increases in credit card merchant fees based on the anticipated increase in the number of payments made by credit cards.

B)	510-6050-501-90-66	\$0	\$0	\$0	\$46,000	\$46,000	\$49,000
	Account Description -	Interest IEPA Loan #	7				

#### Explanation -

2019 proposed budget reflects new loan with estimated payments beginning 2019.

C)	510-6050-501-90-75	\$0	\$0	\$0	\$466,100	\$466,100	\$474,000
	Account Description -	2017B G.O. Bond Princi	pal				

#### Explanation -

Proposed 2019 budget reflects first year of bond principal payments for 2017B issue.

DI	510-6050-501-90-76	\$0	\$0	\$0	\$15,500	\$15,500	\$20,700
- 1	Account Description -	2018 G.O. Bond Interest				727/212	

#### Explanation -

2019 proposed budget reflects anticipated interest to be paid on the 2018 G.O. Bonds.

the state of the s		2016	2017	20	18	2019	2020	
		Actual	Actual	Budget	Estimated	Projected	Projected	
Water	Production - 510-6051-501	-						
Person	al Services							
10-01	Wages-Full Time	334,431	334,624	345,600	317,100	321,500	331,900	
10-03	Overtime - Full Time	18,902	20,247	19,800	20,900	19,800	20,400	
10-05	Accrued Vacation	(197)	(3,688)				4	
10-06	Sick Payout	1,273	4,243	1,000	4,300	20,800	1,000	
	Sub-Total	354,408	355,426	366,400	342,300	362,100	353,300	
Employ	yee Benefits							
20-01	City IMRF	68,830	84,394	45,400	45,100	36,200	35,400	
20-02	City FICA-Social Security	23,376	21,520	22,800	20,800	22,500	21,900	
20-03	City FICA-Medicare	5,467	5,033	5,300	4,800	5,300	5,200	
20-04	Health Insurance	T	23					
20-06	Group Term Life Ins.	657	671	800	600		9	
	Sub-Total	98,331	111,641	74,300	71,300	64,000	62,500	
Contra	ctual Services							
30-20	DWC Consumption	7,034,057	7,503,033	7,250,000	7,540,000	7,400,000	7,470,000	
30-24	Electricity	12,199	13,543	12,180	11,700	11,900	12,100	
30-33	Laboratory Services	18,590	14,045	15,000	15,000	15,500	16,000	
	Sub-Total	7,064,846	7,530,621	7,277,180	7,566,700	7,427,400	7,498,100	
Comm	odities							
40-10	Chlorine		357	2,500	2,500	2,500	2,500	
40-98	Other	1,230	79	1,000	750	1,000	1,000	
	Sub-Total	1,230	436	3,500	3,250	3,500	3,500	
Repairs	s and Maintenance							
50-01	Building	1,335	-	7,000	7,000	30,000	10,000	
50-03	Comm. Equipment		-	5,000	5,000	5,000	5,000	
50-04	Computer Equipment	1,580		5,200	5,200	5,200	5,200	
50-08	Equipment		406	2,500	2,500	2,500	2,500	
50-10	Instrumentation	19,532	12,710	25,000	25,000	25,000	25,000	
	Sub-Total	22,447	13,116	44,700	44,700	67,700	47,700	
Insurar	nce							
70-03	Fire Insurance	2,952	2,925	3,100	3,200	3,300	3,400	
	Sub-Total	2,952	2,925	3,100	3,200	3,300	3,400	
Total Mr	ater Production	7 544 214	9.014.165	7 760 100	9 031 450	7 020 000	7,968,500	
TOTAL VV	ACT Production	7,544,214	8,014,165	7,769,180	8,031,450	7,928,000	7,500,500	

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund - Municipal Utility Fund Dept./Division - Water Production

		<u>1</u> 2017	<u>2</u> 2018	<u>3</u> 2018	<u>4</u> 2019	5 Increase	<u>6</u> 2020
	Account Code (#)	Actual	Budget	Estimated	Proposed	(4 - 2)	Proposed
A)	510-6051-501-50-01	\$0	\$7,000	\$7,000	\$30,000	\$23,000	\$10,000
	Account Description -	<b>Building Repairs</b>	and Maintenance				

#### Explanation -

Based on 2017-18 water system master plan there is a need to make some minor repairs inside the water reservoir pumping stations prior to rehabilitation a few years from now. The increase is to make temporary repairs to safety hazards in the building where floor and stairs are in need of repairs.

10,00,00	par stiller rails say	2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Water I	Distribution - 510-6052-501					_	
Person	al Services						
10-01	Wages-Full Time	1,162,180	1,187,683	1,236,500	1,192,600	1,273,200	1,308,200
10-02	Wages-Part Time	10,049	10,712	12,000	14,400	12,700	12,700
10-03	Overtime - Full Time	113,887	96,400	129,700	126,500	128,800	132,200
10-05	Accrued Vacation	3,481	8,246	200		10-	
10-06	Sick Payout	29,719	24,206	9,000	11,900	29,100	9,500
	Sub-Total	1,319,315	1,327,247	1,387,200	1,345,400	1,443,800	1,462,600
Employ	yee Benefits						
20-01	City IMRF	189,380	307,853	170,500	167,700	143,100	145,000
20-02	City FICA-Social Security	80,580	80,118	86,000	83,000	89,600	90,700
20-03	City FICA-Medicare	18,845	18,737	20,100	19,400	21,000	21,300
20-04	Health Insurance	- 8	195				-
20-06	Group Term Life Ins.	1,372	1,429	1,500	1,300	4.	- 4
	Sub-Total	290,177	408,332	278,100	271,400	253,700	257,000
Contra	ctual Services						
30-02	Asphalt Patching	35,000	35,000	35,000	35,000	35,000	35,000
30-06	Barricade Rental	1,805	982	1,500	1,500	1,500	1,500
30-11	Concrete Street Patching	90,000	21,845	168,100	168,100	100,000	100,000
30-24	Electricity	87,259	85,204	92,350	79,300	80,500	82,000
30-29	Fuel	507	160	230			
30-30	Painting		100	10,000	10,000	10,000	10,000
30-38	Maintenance of Mains	56,151	1,570	10,000	10,000	10,000	10,000
30-52	Professional Services	27,144	20,711	40,000	40,000	40,000	20,000
30-75	Telephone	9,998	10,048	8,460	11,000	11,200	11,400
30-81	Waste Disposal Fees	25,599	23,488	40,000	30,000	30,000	30,000
30-85	Watermain Valve Repair	2,662	100	75,000		10,000	10,000
30-86	Fire Hydrant Repair	2,562	149,303	50,000	40,000	40,000	40,000
30-98	Other Services	2,384	13,187	20,000	20,000	50,000	50,000
	Sub-Total	341,071	361,498	550,640	444,900	418,200	399,900

		2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Comm	odities						
40-07	Cast Iron Pipe & Fittings	30,700	17,473	30,000	10,000	20,000	20,000
40-23	Hydrants	91,012	90,639	160,000	163,000	100,000	100,000
40-24	Janitorial Supplies	-	73			1 1 1 1	
40-31	Minor Equipment	32,623	48,727	25,000	25,000	25,000	25,000
40-51	Service Lines	8,226	14,087	20,000	20,000	20,000	20,000
40-57	Stone	28,606	19,705	50,000	15,000	25,000	25,000
40-62	Uniforms	26,750	24,359	19,000	19,000	19,000	20,000
40-63	Valve Vaults	3,049	2,924	10,000	10,000	10,000	10,000
40-64	Valves-Valve Boxes	18,100	24,354	25,000	20,000	20,000	20,000
40-67	Water Meter Parts	6,479	6,795	5,000	5,000	5,000	5,000
40-68	Water Meters	48,395	3,641,594	5,100,000	4,800,000	100,000	100,000
40-98	Other Supplies	20,956	18,985	23,500	23,500	24,000	25,000
	Sub-Total	314,896	3,909,715	5,467,500	5,110,500	368,000	370,000
Repair	& Maintenance						
50-07	Elevated Tanks	494,302	32,531	575,000	575,000	750,000	30,000
50-08	Equipment	1,950	8,698	25,000	7,500	25,000	25,000
50-12	Mains	10,239	12,334	12,000	12,000	12,000	12,000
50-18	Reservoirs	12,467	16,297	700,000	700,000	2,327,000	177,000
50-23	Software Maintenance					100,000	100,000
	Sub-Total	518,958	69,860	1,312,000	1,294,500	3,214,000	344,000
Insurar	nce						
70-03	Fire Insurance	8,857	8,775	9,400	9,500	9,800	10,200
	Sub-Total	8,857	8,775	9,400	9,500	9,800	10,200
Capital	Outlay						
80-05	Communication Equipment		-	117,000	25,000	250,000	25,000
80-06	Vehicles	142,336	-	3	- 2	295,000	70,000
80-07	Mobile Equipment		120,620	22,000	19,900	30,000	10,000
80-12	Watermains	1,415,531	2,025,219	2,100,000	2,100,000	2,800,000	3,000,000
	Sub-Total	1,557,867	2,145,839	2,239,000	2,144,900	3,375,000	3,105,000
Interde	epartmental Charges						
95-03	Central Garage Services	145,655	157,402	159,780	153,700	185,500	176,800
	Sub-Total	145,655	157,402	159,780	153,700	185,500	176,800
Tatelye	stay Distribution	4 405 707	0.300.556	11 402 526	10.774.000	0.760.000	C 125 EAR
TOTAL W	ater Distribution	4,496,797	8,388,668	11,403,620	10,774,800	9,268,000	6,125,500

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund - Municipal Utility Fund
Dept./Division - Water Distribution

	Account Code (#)	<u>1</u> 2017 Actual	2 2018 Budget	3 2018 Estimated	4 2019 Proposed	5 Increase (4 - 2)	<u>6</u> 2020 Proposed
A)	510-6052-501-30-75	\$10,048	\$8,460	\$11,000	\$11,200	\$2,740	\$11,400
	Account Description -	Telephone					

#### Explanation -

Bring the 2019 budget to what actual experience has been the past two years.

B)	510-6052-501-50-18	\$32,531	\$575,000	\$575,000	\$750,000	\$175,000	\$30,000
	Account Description -	<b>Elevated Tanks</b>					

#### Explanation -

The North elevated water tower is scheduled to be painted in 2019. The project was bid in 2018 in conjunction with West elevated tower. The project also includes the removal of the old well house on the property.

C)	510-6052-501-50-18	\$16,297	\$700,000	\$700,000	\$2,327,000	\$1,627,000	\$177,000
	Account Description -	Reservoirs					

#### Explanation -

The water system master plan listed the north pumping station as the first in need of major rehabilitation. The engineering will be started in 2018 with anticipated IEPA loan approval in 3Q 2019. The project includes pumping, electrical, piping, valves, and instrument replacements.

D)	510-6052-501-50-23	\$0	\$0	\$0	\$100,000	\$100,000	\$100,000
	Account Description -	Software Maintenand	e				-

#### Explanation -

Software annual licenses and support fees for programs such as WaterSmart, Aclara and Zone Scan. Previously budgeted in the Water Meters category.

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund - Municipal Utility Fund Dept./Division - Water Distribution

	Account Code (#)	1 2017 Actual	2 2018 Budget	3 2018 Estimated	2019 Proposed	5 Increase (4 - 2)	6 2020 Proposed
E)	510-6052-501-80-06	\$0	\$0	\$0	\$295,000	\$295,000	\$70,000
	Account Description -	Vehicles					

#### Explanation -

PW5 F-250 Pickup,(\$40,000); PW36 E250 Cargo Van, (\$50,000); PW89 Sterling 6 Wheel Dump, (\$205,000). (See CEB 99 and 101)

	510-6052-501-80-07	\$120,620	\$22,000	\$19,900	\$30,000	\$8,000	\$10,000
F)	Account Description -	Mobile Equipment					

#### Explanation -

Air Compressor (PW107) replacement as part of equipment replacement schedule. (See CEB 101)

	510-6052-501-80-12	\$2,025,219	\$2,100,000	\$2,100,000	\$2,800,000	\$700,000	\$3,000,000
G)	Account Description -	Watermains		A-2-1			

#### Explanation -

The water system master plan called for increased amount of annual water main replacement going forward to meet the 75 year replacement plan. The proposed 2019 budget reflects phasing in the recommended annual replacement of water mains.

City of Elmhurst, Illinois Proposed Annual Budget For The Fiscal Year Ending December 31, 2018

Municipal U	tility Fund	- 510
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IVIGINE	ipai othicy runa - 510	2016 2017		2018		2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Wastey	water Admin 510-6055-502		-				
Person	nal Services						
10-01	Wages-Full Time	667,128	706,859	764,300	722,000	795,500	823,400
10-02	Wages-Part Time	27,315	35,634	41,400	36,200	33,400	34,700
10-03	Overtime - Full Time	17,703	18,351	16,800	17,200	18,800	19,600
10-05	Accrued Vacation	574	3,634				
10-06	Sick Payout	4,179	8,935	2,700	2,300	10,100	2,000
	Sub-Total	716,899	773,413	825,200	777,700	857,800	879,700
Emplo	yee Benefits						
20-01	City IMRF	385,370	182,676	102,100	96,400	85,500	87,700
20-02	City FICA-Social Security	41,107	43,359	51,200	44,400	53,200	54,600
20-03	City FICA-Medicare	10,131	10,539	12,000	10,700	12,500	12,800
20-04	Health insurance	300,247	311,763	288,900	284,200	326,200	337,100
20-05	Dental Insurance	3,016	1,821	1,200	3,700	2,500	2,600
20-06	Group Term Life Ins.	2,256	2,429	2,500	2,200	1,300	1,300
20-07	Worker's Compensation	(15,029)	18,098	51,200	9,200	26,400	27,400
20-08	Unemployment Comp.		+	1,000		1,000	1,000
	Sub-Total	727,098	570,685	510,100	450,800	508,600	524,500
Contra	ctual Services						
30-03	Audit	22,403	13,198	12,500	13,250	13,300	13,700
30-05	Banking Expenses	93,983	105,261	107,500	114,200	119,900	123,500
30-21	Duplicating	625	967	1,040	900	900	900
30-26	Engineering		23,100	902,300	1,126,300	500,000	250,000
30-49	Postage	18,206	17,794	16,680	21,300	22,000	21,800
30-75	Telephone	26,971	26,959	23,640	27,500	28,100	28,700
30-92	Contract Staffing	64,236	64,207	59,000	57,000	47,000	48,500
	Sub-Total	226,424	251,486	1,122,660	1,360,450	731,200	487,100
Comm	odities						
40-31	Minor Equipment	3,650	4,678	1,000	1,000	1,000	1,000
40-98	Other Supplies	2,033	2,035	3,500	3,500	3,500	3,500
	Sub-Total	5,683	6,713	4,500	4,500	4,500	4,500
Other I	Expenses						
60-03	Bad Debts	6,535	4,646	10,000	1,000	1,000	1,000
60-16	Deprec. Wastewater	2,313,312	2,490,702	1,933,000	2,500,000	3,250,000	3,750,000
60-37	Memberships	66,793	96,876	125,000	125,000	165,000	176,000
60-76	Permit Fees	38,288	36,345	37,000	37,000	37,000	37,000
	Sub-Total	2,424,928	2,628,569	2,105,000	2,663,000	3,453,000	3,964,000

City of Elmhurst, Illinois Proposed Annual Budget For The Fiscal Year Ending December 31, 2018

		2016		2018			2020
		Actual	2017 Actual	Budget	Estimated	2019 Projected	Projected
Canital	Outlay						
80-23	Building Improvements	190,000	26,729	28,125	28,200	16,900	142,300
80-99	Less Fixed Assets Capital	(1,747,867)	(4,555,060)	20,123	20,200	10,500	142,500
00 33	Sub-Total	(1,557,867)	(4,528,331)	28,125	28,200	16,900	142,300
Debt R	etirement						
90-10	Bond Issue Expense	(10,747)	15,567	-		1.0	
90-11	Loss on Extinguishment	-	101,984			100	3
90-13	IEPA Loan #1 (1999) -Int.	11,567	9,589	6,724	6,750	3,780	800
90-14	IEPA Loan #2 (2000) -Int.	4,096	3,478	2,582	2,600	1,700	700
90-17	IEPA Loan #3 (2011) -Int.	46,931	45,377	42,926	42,950	40,450	37,900
90-23	IEPA Loan #4 - Int.	29,464	18,798	18,320	18,350	17,350	16,400
90-24	2008 G.O. Bonds -Int.	184	-	2	-	9	2
90-26	2009A G.O. Bonds -Int.	17,102	15,454	12,657	12,700	9,400	5,700
90-27	2012 G.O. Bonds -Int.	65,692	63,925	61,225	61,250	58,500	55,700
90-29	2014B G.O. Bonds -Int.	16,191	16,078	15,381	15,400	14,200	13,300
90-39	IEPA Loan #1 (1999) - Prin.			111,306	111,350	114,250	58,250
90-40	IEPA Loan #2 (2000) - Prin.	-	1,5	36,007	36,050	36,950	37,900
90-43	IEPA Loan #3 (2011) - Prin.	2	=	197,959	198,000	200,450	203,000
90-49	IEPA Loan #4 - Prin.	2	-	50,017	50,050	51,000	52,000
90-54	2009A G.O. Bonds-Prin.	4		85,560	80,000	89,300	93,000
90-55	2012 G.O. Bonds-Prin.	2	2	135,000	135,000	140,000	140,000
90-57	2014B G.O. Bonds-Prin.	-		58,608	58,650	58,100	30,650
90-58	2014A G.O. Bonds -Int.	193	192	2	-	9:	-
90-59	2014A G.O. Bonds-Prin.	62,119	201,741	-	-		~
90-60	IEPA LOAN #5 - Int.	i a	3	173,848	216,500	166,000	156,600
90-61	IEPA LOAN #5 - Prin.	-		385,541	322,500	403,400	411,450
90-62	2015 G.O. Bonds -Int.	151,866	113,859	110,794	110,800	107,000	102,500
90-63	2015 G.O. Bonds-Prin.			123,750	123,750	127,500	131,250
90-64	IEPA LOAN #6 - Int.			8	-	419,000	563,000
90-65	IEPA LOAN #6 - Prin.	-	-		-	14	1,158,600
90-74	2017B G.O. Bonds -Int.	2	-	55,181	55,200	49,500	46,700
90-75	2017B G.O. Bonds -Prin.	3			-	123,900	126,000
90-91	Bond Fees	434	434	- L	500	500	500
	Sub-Total	395,092	606,476	1,683,386	1,658,350	2,232,230	3,441,900
	partmental Charges						
95-01	Data Processing	185,716	162,371	178,660	187,100	189,600	232,200
	Sub-Total	185,716	162,371	178,660	187,100	189,600	232,200
Total Wa	estewater Administration	3,123,973	471,382	6,457,631	7,130,100	7,993,830	9,676,200

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund -	Munici	pal Utility	/ Fund
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Dept./Division - Wastewater Administration

		1	2	3	4	<u>5</u>	<u>6</u>
	Account Code (#)	2017 Actual	2018 Budget	2018 Estimated	2019 Proposed	Increase (4 - 2)	2020 Proposed
	Account code (#)	Actual	budget	Estimateu	гторозец	(4-2)	Fioposeu
A)	510-6055-501-30-05	\$93,983	\$107,500	\$114,200	\$119,900	\$12,400	\$123,500
	Account Description -	Banking Expenses					

#### Explanation -

The proposed budget increase is the result of anticipated increases in credit card merchant fees based on the anticipated increase in the number of payments made by credit cards.

	510-6055-502-60-37	\$96,876	\$125,000	\$125,000	\$165,000	\$40,000	\$176,000
	Account Description -	Memberships					

#### Explanation -

Salt Creek work group projected payment for 2019. Increase in fees due to Chicago dropping out of work group. Being part of the work group allows us to delay phosphorus treatment for this NPDES permit cycle (5 years).

C)	510-6055-502-90-64	\$0	\$0	\$0	\$419,000	\$419,000	\$563,000
	Account Description -	IEPA #6 Loan Interest				-	

#### Explanation -

Projected first year of IEPA Loan #6 interest payment.

D)	510-6055-502-90-75	\$0	\$0	\$0	\$123,900	\$123,900	\$126,000
	Account Description -	2017B G.O. Bonds - P	rincipal				

#### Explanation -

Projected first year of 2017B G.O. Bond principal.

11001170	per centry rand 1220	2016	2017	2018		2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Maint.	of San. Sew510-6056-502			-			
Person	nal Services						
10-01	Wages-Full Time	432,255	424,192	439,500	458,000	425,100	440,500
10-02	Wages-Part Time				1,500		1000
10-03	Overtime - Full Time	24,327	26,854	30,000	35,500	31,600	33,200
10-05	Accrued Vacation	(799)	3,369				- 3
10-06	Sick Payout	7,374	7,588	4,300	13,200	4,100	4,300
	Sub-Total	463,157	462,003	473,800	508,200	460,800	478,000
Emplo	yee Benefits						
20-01	City IMRF	71,204	108,503	58,800	69,000	46,100	47,800
20-02	City FICA-Social Security	28,142	27,770	29,400	31,200	28,600	29,700
20-03	City FICA-Medicare	6,582	6,495	6,900	7,400	6,700	7,000
20-04	Health Insurance		30				-
20-06	Group Term Life Ins.	968	996	1,100	900		-
	Sub-Total	106,896	143,794	96,200	108,500	81,400	84,500
Contra	actual Services						
30-02	Asphalt Patching	24,824	24,804	25,000	25,000	25,000	25,000
30-26	Engineering	582,963	523,469	600,000	600,000	700,000	700,000
30-29	Fuel	(6,590)	6,494	13,180	13,200	13,500	13,500
30-39	Manhole & Sew. Cleaning	172,347		125,000	125,000	125,000	125,000
30-52	Professional Services	34,050	-	20,000	10,000	21,000	22,000
30-67	Sewer Repairs	54,141	55,399	50,000	20,000	50,000	50,000
30-81	Waste Disposal Fees	6,940	13,494	10,000	10,000	10,000	10,000
30-89	San. Sew. Priv. Prop. Prot.	87,950	70,720	225,000	100,000	100,000	100,000
30-90	San. Sew. Priv. Ln. Reimb.	51,870	93,586	80,000	80,000	80,000	80,000
	Sub-Total	1,008,493	787,966	1,148,180	983,200	1,124,500	1,125,500
Comm	odities						
40-29	Manholes-Covers-Pipe	11,843	20,047	15,000	15,000	15,000	15,000
40-31	Minor Equipment	84,335	127,761	17,000	17,000	18,000	19,000
40-49	Sand-Stone-Concrete	10,688	16,432	13,000	13,000	13,000	14,000
40-98	Other	4,960	9,254	15,500	15,000	16,000	17,000
	Sub-Total	111,827	173,494	60,500	60,000	62,000	65,000

City of Elmhurst, Illinois Proposed Annual Budget For The Fiscal Year Ending December 31, 2018

		2016	2017	2018		2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Repair	& Maintenance						
50-01	Building	23,202	13,661	20,000	20,000	20,000	20,000
50-08	Equipment	7,941	7,069	10,000	10,000	10,000	10,000
50-10	Instrumentation	31,391	33,313	134,000	134,000	75,000	75,000
50-11	Lift Stat, Pumps, Motors	95,566	49,053	85,000	25,000	85,000	85,000
50-23	Software Maintenance		-	-	1-1	70,000	70,000
	Sub-Total	158,100	103,096	249,000	189,000	260,000	260,000
Insuran	nce						
70-03	Fire Insurance	2,952	2,925	3,100	3,200	3,300	3,400
	Sub-Total	2,952	2,925	3,100	3,200	3,300	3,400
Capital	Outlay						
80-05	Communication Equipment	3		117,000	15,000	250,000	15,000
80-06	Vehicles	ě.	-			175,000	50,000
80-07	Mobile Equipment	28,703	9		-	196,000	
80-13	Sewer Repl./Lining	449,014	1,095,869	2,152,000	1,500,000	2,000,000	2,000,000
80-18	San. Sew. Lift Stat. Imprv.	947,475	165,163	2,589,000	1,242,000	2,300,000	750,000
80-21	Software			70,000	29,400	-	
80-98	Miscellaneous Equipment	- 2	89,800	10,000	10,000	10,000	10,000
	Sub-Total	1,425,192	1,350,832	4,938,000	2,796,400	4,931,000	2,825,000
Interde	partmental Charges						
95-03	Central garage services	53,946	58,297	59,180	56,900	68,700	65,500
	Sub-Total	53,946	58,297	59,180	56,900	68,700	65,500
	int. of Sanitary Sewers	3,330,564	3,082,407	7,027,960	4,705,400	6,991,700	4,906,900

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund -	Municip	al Utility	Fund
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Dept./Division - Maintenance of Sanitary Sewer Lines

	Account Code (#)	1 2017 Actual	2 2018 Budget	2018 Estimated	2019 Proposed	5 Increase (4 - 2)	6 2020 Proposed
4)	510-6056-502-30-26	\$523,469	\$600,000	\$600,000	\$700,000	\$100,000	\$700,000
	Account Description -	Engineering					
	Explanation - 2019 proposed budget i	ncrease reflects eng	ineering for Cons	ent Order items	plus flow moni	toring reportin	g.
)	510-6056-502-50-23 Account Description -	\$0 Software Mainte	\$0	\$0	\$70,000	\$70,000	\$70,000
	6 27 2 5 5 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6						
	Printamaktun						
	Explanation - Annual software mainte	nance previously bu	idgeted as a capit	al outlay item.			
)		nance previously bu	idgeted as a capit	al outlay item. \$15,000	\$250,000	\$133,000_	\$15,000
) ()	Annual software mainte		\$117,000		\$250,000	\$133,000	\$15,000
<b>2</b> )	Annual software mainte	\$0 Communication I	\$117,000 Equipment	\$15,000		\$133,000	\$15,000
	Annual software mainte  510-6056-502-80-05  Account Description -  Explanation -	\$0 Communication I to update MESH sys	\$117,000 Equipment	\$15,000		\$133,000	
	Annual software mainte  510-6056-502-80-05  Account Description -  Explanation - Increase due to project	\$0 Communication I to update MESH sys	\$117,000 Equipment	\$15,000			
	Annual software mainte  510-6056-502-80-05  Account Description -  Explanation - Increase due to project	\$0 Communication I to update MESH sys	\$117,000 Equipment tem communicat	\$15,000 - ion for all satellit	e locations.		
	Annual software mainte  510-6056-502-80-05  Account Description -  Explanation - Increase due to project (	\$0 Communication I to update MESH sys	\$117,000 Equipment tem communicat	\$15,000 - ion for all satellit	e locations.		

#### Explanation -

PW79 F250 (\$40,000) Service Body and PW136 E450 (\$135,000) Crewcab water main break truck replacement. (See CEB 100 and CEB 102)

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

#### Fund - Municipal Utility Fund

Dept./Division - Maintenance of Sanitary Sewer Lines

		<u>1</u> 2017	<u>2</u> 2018	<u>3</u> 2018	<u>4</u> 2019	<u>5</u> Increase	<u>6</u> 2020
	Account Code (#)	Actual	Budget	Estimated	Proposed	(4 - 2)	Proposed
E)	510-6056-502-80-07	\$0	\$0	\$0	\$196,000	\$196,000	\$0
	Account Description -	Mobile Equipment					7

#### Explanation -

Replacement of PW41 (\$69,000) bobcat, PW41T (\$27,000) bobcat trailer, PW109 (\$65,000) valve turning machine, and PW173 (\$35,000) message board. (See CEB 99-CEB 103)

and the same of th		2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
WWT P	lant - 510-6057-502						
Person	al Services						
10-01	Wages-Full Time	911,848	925,790	954,000	1,031,400	1,112,300	1,143,700
10-02	Wages-Part Time	89,625	91,031	102,800	95,200	99,900	103,400
10-03	Overtime - Full Time	104,274	121,541	112,500	133,500	129,300	132,600
10-05	Accrued Vacation	(1,932)	8,879	1	-	2	
10-06	Sick Payout	2,600	3,385	3,200	2,200	2,600	2,600
	Sub-Total	1,106,415	1,150,626	1,172,500	1,262,300	1,344,100	1,382,300
Employ	vee Benefits						
20-01	City IMRF	147,491	262,110	143,800	151,800	133,000	136,800
20-02	City FICA-Social Security	69,633	70,621	72,700	77,500	83,400	85,700
20-03	City FICA-Medicare	16,285	16,516	17,000	18,200	19,500	20,100
20-04	Health Insurance		33	100	100	1.0	
20-06	Group Term Life Ins.	790	792	900	750		-
	Sub-Total	234,199	350,072	234,400	248,250	235,900	242,600
Contra	ctual Services						
30-14	Custodial Services	5,090	4,945	5,000	5,000	5,000	5,000
30-24	Electricity	461,228	312,284	438,990	296,700	301,200	305,800
30-26	Engineering	405		120,000	120,000	120,000	120,000
30-29	Fuel	21,309	28,167	31,650	28,100	28,700	29,300
30-33	Laboratory Services	16,390	18,518	32,000	27,000	33,000	34,000
30-52	Professional Services	4	400		-	130,000	130,000
30-58	Removal of Sludge	92,122	111,570	100,000	100,000	102,000	104,000
30-92	Contract Staffing	27,947	(10,790)				
	Sub-Total	624,491	464,694	727,640	576,800	719,900	728,100
Commo	odities						
40-09	Chemicals	30,402	21,735	27,000	27,000	27,000	28,000
40-10	Chlorine	22,794	29,134	35,000	31,000	35,000	35,000
40-24	Janitorial Supplies	1,567	735	2,200	2,200	2,200	2,200
40-25	Laboratory Supplies	16,499	14,690	38,000	37,000	20,000	20,000
40-31	Minor Equipment	51,912	27,524	22,000	22,000	22,000	22,000
40-34	Oil & Grease	4,660	9,673	14,000	7,900	10,000	10,000
40-98	Other Supplies	11,265	18,899	12,500	13,000	12,500	12,500
	Sub-Total	139,099	122,390	150,700	140,100	128,700	129,700

		2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Repair	& Maintenance			100			
50-01	Building	159,670	123,106	978,465	950,000	50,000	50,000
50-05	Digester Cleaning		19,750		10 m	35,000	
50-08	Equipment	78,955	59,635	119,000	119,000	75,000	60,000
50-10	Instrumentation	75,264	67,789	59,000	59,000	60,000	60,000
50-13	Office Equipment		3,523				
	Sub-Total	313,889	273,803	1,156,465	1,128,000	220,000	170,000
Insurar							
70-03	Fire Insurance	50,395	57,622	60,900	68,200	70,800	73,500
	Sub-Total	50,395	57,622	60,900	68,200	70,800	73,500
Capital	Outlay						
80-06	Vehicles	A 40		V	40.00	- 1000	50,000
80-20	WWTP Improvements	6,653,615	3,182,953	9,570,000	3,943,800	10,550,000	8,050,000
	Sub-Total	6,653,615	3,182,953	9,570,000	3,943,800	10,550,000	8,100,000
Interde	epartmental Charges						
95-03	Central garage service	73,726	79,673	80,880	77,800	93,900	89,500
	Sub-Total	73,726	79,673	80,880	77,800	93,900	89,500
otal Wa	astewater Treatment Plant	9,195,829	5,681,833	13,153,485	7,445,250	13,363,300	10,915,700
otal Mu	unicipal Utility Fund	22,355,460	26,837,072	49,551,817	41,049,350	49,402,630	43,725,400

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund - Municipal Utility Fund

Dept./Division - Wastewater Treatment Plant

		<u>1</u> 2017	<u>2</u> 2018	<u>3</u> 2018	<u>4</u> 2019	<u>5</u> Increase	<u>6</u> 2020
	Account Code (#)	Actual	Budget	Estimated	Proposed	(4 - 2)	Proposed
A)	510-6057-502-30-52	\$0	\$0	\$0	\$130,000	\$130,000	\$130,000
	Account Description -	Professional Service	s				

#### Explanation -

2019 proposed budget reflects agreement with system integrator for work on SCADA system. Agreement signed 2018 through 2021.

B)	510-6057-502-70-03	\$57,622	\$60,900	\$68,200	\$70,800	\$9,900	\$73,500
	Account Description -	Fire (and Flood) I	Property Insuran	ice			

#### Explanation -

2019 proposed budget reflects premium increases for flood insurance due to significant events funded by FEMA throughout the country.

	Account Description -	WWTP Improve	ments				
C	510-6057-502-80-20	\$3,182,953	\$9,570,000	\$3,943,800	\$10,550,000	\$980,000	\$8,050,000

#### Explanation -

Continuation for IEPA loan projects. Projects consist of: screw pump replacements, electrical building, underground gas/electric/fiber/non-potable water replacement, belt filter press replacements, and laboratory rehabilitation.

### CITY OF ELMHURST, IL

### 2019 PROPOSED BUDGET

#### PARKING SYSTEM REVENUE FUND

The Parking System Revenue Fund is used to account for the provision of parking in the City. All activities necessary to provide such services are accounted for in this fund, including administration, operations, maintenance, capital improvements, enforcement, and billing and collection. Revenue sources include charges for service (parking fees), fines and penalties, and interest income.

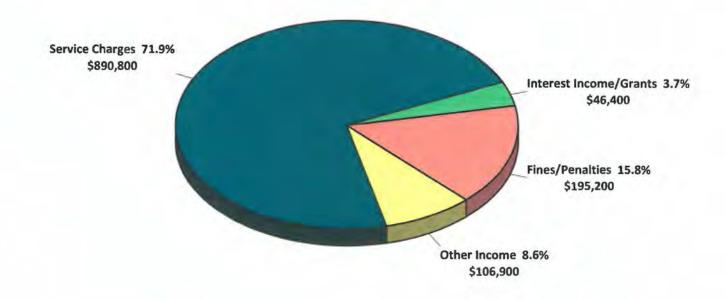
The new Addison Avenue Parking Deck in the Central Business District was completed in FY 2016. Capital expenses for the new parking deck were funded by the Series 2013, Series 2014 and Series 2015 General Obligation (G.O.) Bond proceeds. Capital Improvement Fund and Redevelopment Fund revenues will pay the debt service obligations of the 2013, 2014 and 2015 Bond Series.

## PARKING SYSTEM FUND (#530) Revenues and Expenditures And Changes in Net Position Fiscal Years Ended December 31

	2016	2017	2018	2019	2020
Revenues:	Actual	Actual	Estimated	Proposed	Proposed
Charges for services	835,568	870,441	881,100	890,800	899,000
Grant Revenue			-	40,000	40,000
Fines and penalties	207,209	209,308	193,400	195,200	197,200
Interest Income	2,523	3,865	6,200	6,400	6,600
Other Income	54,666	145,775	103,050	106,900	108,500
Total Revenues	1,099,965	1,229,389	1,183,750	1,239,300	1,251,300
Expenditures:					
Salaries and Wages	152,725	165,508	175,300	187,700	194,800
Employee Benefits	93,461	93,279	74,100	77,500	80,700
Contractual Services	260,589	278,995	295,130	326,200	361,620
Commodities	40,552	4,717	30,000	40,000	40,000
Repairs & Maintenance	300,664	194,258	327,550	423,800	828,500
Other Expenses	669,325	640,863	675,000	690,000	690,000
Capital Outlay			179,300		
Debt Service	644,115	633,246	1,373,822	1,319,700	1,817,270
Interdepartmental	100,600	91,294	102,100	106,800	125,200
Total Expenditures	2,262,031	2,102,160	3,232,302	3,171,700	4,138,090
Excess (Deficiency) Revenues					
Over Expenditures	(1,162,066)	(872,771)	(2,048,552)	(1,932,400)	(2,886,790)
Other Financing Source (Uses):					
Tsf. from Capital Impr. Fund	688,063	987,313			1,481,500
Tsf. from Redevelopment Fund		-	1,975,700		
Purchase of Fixed Assets	=	31	179,300		
Repayment of L.T.Debt		-	702,812	496,250	507,500
Total Other Fin. Sources (Uses)	688,063	987,313	2,857,812	496,250	1,989,000
Excess (Deficiency) of revenues and other financing					
sources over expenditures	(474 002)	114542	200 250	/s 425 450\	(007 700)
and other financing uses	(474,003)	114,542	809,260	(1,436,150)	(897,790)
Net Position Beginning of Year	10,942,870	10,508,896	10,663,467	11,472,727	10,036,577
Change in Accounting Principle	40,029	40,029			8
Net Position Beginning of Year Restated	10,982,899	10,548,925	10,663,467	11,472,727	10,036,577
Net Position End of Year	10,508,896	10,663,467	11,472,727	10,036,577	9,138,787

#### **CITY OF ELMHURST**

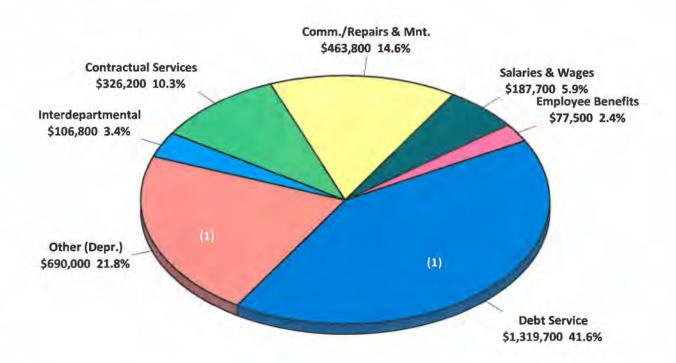
PARKING FUND REVENUES 2019 PROPOSED BUDGET \$1,239,300



CITY OF ELMHURST, ILLINOIS SCHEDULE OF REVENUES		2016	2017	20	18	2019	2020
	The section of the filter	Actual	Actual	Budget	Estimated	Projected	Projected
Parking	System Fund - 530-0000						
	overnmental Revenue - 322						
01-01	Federal Grants	-		40,000	-	40,000	40,000
02-00	State Grants					-	
	Sub-Total	-	-	40,000		40,000	40,000
Charge	s for Services - 341						
50-00	Meters & Lots	46,163	46,476	46,000	55,000	55,600	56,100
50-01	Daily Coin Boxes	295,589	311,172	311,000	296,600	299,500	302,500
50-02	Monthly Parking Pass	30,782	24,158	26,000	22,200	22,600	22,600
50-03	Quarterly Permit	114,728	114,064	112,000	113,900	115,100	116,200
50-04	Annual Permit	196,588	209,837	209,000	227,000	229,400	231,600
50-05	Quart. Employee Permit	70,269	70,932	70,000	62,200	62,700	63,400
50-06	Annual Employee Permit	42,066	54,035	54,000	63,500	64,100	64,700
50-07	Night Permit	26,508	27,067	27,000	25,400	25,900	26,000
50-08	Empl. Monthly Permit	12,875	12,699	13,000	15,300	15,900	15,900
	Sub-Total	835,568	870,441	868,000	881,100	890,800	899,000
Fines &	Penalties - 351						
03-00	Fines & Penalties	261,894	308,373	300,000	271,400	273,900	276,700
03-01	Reserve for Uncollectible	(54,685)	(99,065)	(84,000)	(78,000)	(78,700)	(79,500)
45 45	Sub-Total	207,209	209,308	216,000	193,400	195,200	197,200
Interes	t Income - 361						
01-00	Int. Income	2,523	3,865	3,500	6,200	6,400	6,600
	Sub-Total	2,523	3,865	3,500	6,200	6,400	6,600
Other I	ncome - 371						
18-00	Empl. Health Ins. Contrib.	5,190	5,174	6,300	5,500	8,500	9,000
19-00	Empl. Dental Ins. Contrib.	1,081	1,199	1,300	1,150	1,000	1,000
31-00	Late Charges	322,538	377,078	350,000	317,200	320,500	323,700
31-01	Uncollect. Late Charges	(275,293)	(237,676)	(210,000)	(220,800)	(223,100)	(225,200)
38-00	NSF Check Fee	125					470.7.5
43-00	Gain (Loss) Sale of Assets	500	-		-	*	
98-00	Miscellaneous	525				-	-
	Sub-Total	54,666	145,775	147,600	103,050	106,900	108,500
Interfu	nd Transfers - 391						
02-00	Tran. From Capital Impr.	688,063	987,313			1.71	1,481,500
10-00	Tran. From Redevelop.			989,100	1,975,700	-	
	Sub-Total	688,063	987,313	989,100	1,975,700	-	1,481,500
Total Par	rking System Fund	1,788,029	2,216,702	2,264,200	3,159,450	1,239,300	2,732,800

#### **CITY OF ELMHURST**

PARKING FUND EXPENDITURES 2019 PROPOSED BUDGET \$3,171,700



(1) Depreciation Expense and Debt Service for the new parking deck on Addison Avenue are included in the Proposed 2019 Budget.

#### Parking System Fund - 530

1 50,100,0	801210111	2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Parking	System - 530-0088-503						
Person	al Services						
10-01	Wages-Full Time	157,405	159,322	168,800	171,000	184,200	191,200
10-03	Overtime - Full Time	3,701	2,737	5,200	3,600	2,300	2,400
10-05	Accrued Vacation	(3,494)	3,449		2.0	199	
10-06	Sick Payout	(4,887)	100	1,300	700	1,200	1,200
-	Sub-Total	152,725	165,508	175,300	175,300	187,700	194,800
Employ	yee Benefits						
20-01	City IMRF	40,803	38,550	21,800	21,600	18,800	19,500
20-02	City FICA-Social Security	9,373	9,419	10,900	10,100	11,700	12,100
20-03	City FICA-Medicare	2,192	2,203	2,600	2,400	2,800	2,900
20-04	Health insurance	38,902	40,860	45,700	38,000	42,200	44,200
20-05	Dental Insurance	1,806	1,863	2,100	1,600	1,800	1,800
20-06	Group Term Life Ins.	385	384	400	400	200	200
	Sub-Total	93,461	93,279	83,500	74,100	77,500	80,700
Contra	ctual Services						
30-03	Audit	2,269	2,444	2,300	2,450	2,500	2,500
30-05	Banking Expenses	42,729	48,978	46,900	38,500	40,400	41,600
30-09	Collection Agency	8,250	7,650	10,000	7,700	10,000	10,000
30-15	Data Processing Ser.	1.00				Part to extra	
30-24	Electricity	58,584	69,199	65,000	91,200	92,600	94,000
30-25	Elevator Maint.	25,206	14,675	25,000	18,000	25,000	25,000
30-26	Engineering	11,167	27,729	48,000	25,000	48,000	78,000
30-49	Postage	10,722	9,921	8,530	10,900	11,200	11,100
30-59	Rentals Off Street Prkng	70,216	59,857	62,000	64,000	65,000	66,000
30-72	Snow Removal		-	6,000	2,000	6,000	6,000
30-75	Telephone	1,458	4,044	4,090	5,680	5,800	5,920
30-92	Contract Staffing	29,990	34,498	33,800	29,700	19,700	21,500
	Sub-Total	260,591	278,995	311,620	295,130	326,200	361,620
Commo	odities						
40-17	Deicer	31,405	- G	30,000	25,000	30,000	30,000
40-31	Minor Equipment	1,438	4,717	-	3	7	- 7 E
40-98	Other Supplies	7,710		10,000	5,000	10,000	10,000
	Sub-Total	40,553	4,717	40,000	30,000	40,000	40,000

#### Parking System Fund - 530

	2) 44510 4114 2000	2016	2017	20	18	2019	2020
		Actual	Actual	Budget	Estimated	Projected	Projected
Repairs	& Maintenance						
50-08	Equipment	23,220	31,597	38,000	35,000	38,000	39,000
50-14	Mun. Parking Deck Maint.	242,300	39,789	637,000	161,060	252,000	652,000
50-15	Parking Lots	35,144	112,312	102,000	120,930	121,800	125,500
50-23	Software Maintenance	-	10,560	12,000	10,560	12,000	12,000
	Sub-Total	300,664	194,258	789,000	327,550	423,800	828,50
Other E	xpenses						
60-15	Depreciation Parking	669,325	640,863	675,000	675,000	690,000	690,000
	Sub-Total	669,325	640,863	675,000	675,000	690,000	690,000
Capital	Outlay						
80-06	Vehicles		1.5	60,000	54,300	. 2	
80-19	Parking Improvements	-	3	177,000	125,000	4	
80-99	Less Fixed Assets Capital	***	344				
	Sub-Total	2		237,000	179,300	-	
Debt Se	ervice						
90-10	Bond Issue Expense	(57,810)	(6,742)		(850)	-	
90-11	Loss on Extinguishment		432		-	· .	
90-25	2009 G.O. Bonds-Int.	154,336	134,342			-	
90-28	Interest Series 2013	86,800	86,800	86,800	86,800	86,800	76,700
90-29	Interest Series 2014	77,723	76,123	73,675	73,673	71,180	68,630
90-56	Principal Series 2013	-	-	-			505,000
90-57	Principal Series 2014		8	125,000	125,000	125,000	130,000
90-62	Interest Series 2015	382,353	341,578	332,385	332,382	321,080	307,470
90-63	Principal Series 2015	-	8	371,250	371,250	382,500	393,750
90-72	Interest Series 2017A				117,565	89,890	82,470
90-73	Principal Series 2017A				267,500	242,500	252,500
90-91	Bond Fees	713	713	500	502	750	750
	Sub-Total	644,115	633,246	989,610	1,373,822	1,319,700	1,817,270
Interde	partmental Charges						
95-01	Data Processing	84,416	73,805	81,210	85,000	86,200	105,600
95-03	Central Garage Services	16,184	17,489	17,750	17,100	20,600	19,600
	Sub-Total	100,600	91,294	98,960	102,100	106,800	125,200
otal Par	king System Fund	2,262,034	2,102,160	3,399,990	3,232,302	3,171,700	4,138,090

<sup>\*\*\*</sup>Account used only for GAAP purposes; not used during the budget process

#### Instructions

1. Provide explanation if increase (5) is in excess of 5% and more than \$2,500 over the previous year's budget (2).

Fund - Parking

Dept./Division - Parking System

	Account Code (#)	1 2017 Actual	2 2018 Budget	3 2018 Estimated	4 2019 Proposed	<u>5</u> Increase (4 - 2)	<u>6</u> 2020 Proposed
	Account code (#)	Actual		Littinateu	Порозец	(4=2)	Порозец
A)	530-0088-503-30-24	\$69,199	\$65,000	\$91,200	\$92,600	\$27,600	\$94,000
	Account Description -	Electricity					

#### Explanation -

The proposed 2019 budget reflects increase due to the two new public structures at Addison and Hahn.

B)	530-0088-503-30-49	\$9,921	\$8,530	\$10,900	\$11,200	\$2,670	\$11,100
	Account Description -	Postage					

#### Explanation -

The proposed 2019 budget reflects current experience.

C)	530-0088-503-50-15	\$112,312	\$102,000	\$120,930	\$121,800	\$19,800	\$125,500
	Account Description -	Parking Lots	*				

#### Explanation -

The proposed 2019 budget includes:

- \* \$102,000 annual program to maintain City parking lots in an acceptable condition. (CEB pg. 36)
- \* \$19,800 additional amount for miscellaneous repairs and maintenance for City parking lots.