

RACINE, WISCONSIN

TEN YEAR CAPITAL IMPROVEMENT PLAN



2015 - 2024

Adopted November 18, 2014

TABLE OF CONTENTS

Summary of C.I.P. Expenditures by Department....	1
Methods of C.I.P. Financing.....	2
General Administration.....	4
Fire Department Equipment.....	5
Police Department.....	6
Department of Public Works	
Cement Concrete Paving.....	7
Asphalt Paving.....	8
Sidewalks - Curb and Gutter.....	9
Lighting - Traffic Regulation.....	10
Bridges.....	11
Pedestrian and Bicycle Pathways.....	12
Sanitary Sewers.....	13
Buildings.....	14
Public Improvements.....	16
Transit.....	17
Parking System.....	18
DPW Capital Equipment.....	19
Storm Water Utility.....	20
Parks, Recreation, and Cultural Services	
Parks and Recreation.....	21
Community Centers.....	24
Wustum Museum.....	25
Zoological Gardens.....	26
Golf Course Enterprise.....	27
Cemetery.....	28
Racine Civic Centre.....	29
Community Development.....	30
Water Utility.....	31
Wastewater Utility.....	33

SUMMARY OF C.I.P. EXPENDITURES
by Department

Department - Project Category	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost
<u>General Administration</u>	\$ 875,000	\$ 520,000	\$ 225,000	\$ 130,000	\$ 170,000	\$ 160,000	\$ 130,000	\$ 170,000	\$ 160,000	\$ 130,000	\$ 2,670,000
<u>Fire Department</u>	266,000	701,000	705,000	381,000	2,495,000	536,000	270,000	211,000	400,000	86,000	6,051,000
<u>Police Department</u>	889,300	712,000	1,152,000	592,000	552,000	552,000	552,000	552,000	552,000	552,000	6,657,300
<u>Department of Public Works</u>											
Portland Cement Concrete Paving	4,030,000	6,865,000	13,313,000	6,250,000	7,985,000	9,560,000	8,360,000	8,060,000	3,310,000	2,910,000	70,643,000
Bituminous Concrete Paving	1,037,600	1,316,000	1,541,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	1,261,000	12,721,600
Sidewalks - Curb and Gutter	649,400	635,000	635,000	635,000	635,000	635,000	635,000	635,000	635,000	635,000	6,364,400
Lighting - Traffic Regulations	379,700	310,000	310,000	310,000	310,000	310,000	310,000	310,000	310,000	310,000	3,169,700
Bridges	260,000	215,000	380,000	1,679,000	1,650,000	15,800	-	16,200	14,400	186,600	4,417,000
Pedestrian and Bicycle Pathways	278,000	240,000	-	485,000	-	-	-	-	-	1,500,000	2,503,000
Sanitary Sewers	2,195,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	21,995,000
Buildings	2,295,000	2,185,000	1,050,000	1,015,000	1,450,000	595,000	180,000	1,135,000	400,000	250,000	10,555,000
Public Improvements	1,578,500	45,000	25,000	45,000	25,000	295,000	25,000	50,000	25,000	50,000	2,163,500
Belle Urban System	40,000	800,000	1,776,000	2,770,000	1,474,000	1,180,000	840,000	150,000	880,000	220,000	10,130,000
Parking System	50,000	250,000	130,000	250,000	130,000	300,000	130,000	300,000	130,000	100,000	1,770,000
DPW Capital Equipment	1,057,500	980,000	1,046,000	1,041,000	1,010,000	1,028,500	1,086,000	1,025,500	1,120,000	1,065,000	10,459,500
Storm Water Utility	1,882,500	2,000,000	2,310,000	2,038,000	2,044,000	2,088,000	1,850,000	1,850,000	1,850,000	1,850,000	19,762,500
	<u>15,733,200</u>	<u>18,041,000</u>	<u>24,716,000</u>	<u>19,979,000</u>	<u>20,174,000</u>	<u>19,468,300</u>	<u>16,877,000</u>	<u>16,992,700</u>	<u>12,135,400</u>	<u>12,537,600</u>	<u>176,654,200</u>
<u>Parks, Recreation and Cultural Services</u>											
Parks and Recreation	1,316,700	1,539,600	1,100,300	1,161,300	1,139,400	728,000	751,500	741,200	891,300	923,600	10,292,900
Community Centers	163,000	290,000	260,000	160,000	135,000	-	-	-	-	-	1,008,000
Wustum Museum	49,000	25,000	-	-	-	10,000	75,000	50,000	-	-	209,000
Zoological Gardens	215,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	350,000
Golf Course Enterprise	138,775	120,000	137,000	483,000	50,000	12,000	78,000	120,000	-	-	1,138,775
Cemetery	105,000	105,000	130,000	98,000	106,000	127,000	98,000	98,000	98,000	40,000	1,005,000
	<u>1,987,475</u>	<u>2,094,600</u>	<u>1,642,300</u>	<u>1,917,300</u>	<u>1,445,400</u>	<u>892,000</u>	<u>1,017,500</u>	<u>1,024,200</u>	<u>1,004,300</u>	<u>978,600</u>	<u>14,003,675</u>
<u>Racine Civic Centre</u>	395,000	425,000	400,000	385,000	455,000	180,000	500,000	190,000	460,000	80,000	3,470,000
<u>Community Development</u>	2,966,580	2,831,580	1,556,580	976,580	556,580	506,580	406,580	406,580	406,580	406,580	11,020,800
<u>Water Utility</u>	7,025,000	5,528,000	4,141,000	5,058,000	7,133,000	3,742,000	3,738,000	3,805,000	5,409,000	19,876,000	65,455,000
<u>Wastewater Utility</u>	3,227,000	13,096,000	21,451,000	9,201,000	2,635,000	1,391,000	9,671,000	10,468,000	63,399,000	3,246,000	137,785,000
	<u>\$33,364,555</u>	<u>\$43,949,180</u>	<u>\$55,988,880</u>	<u>\$38,619,880</u>	<u>\$35,615,980</u>	<u>\$27,427,880</u>	<u>\$33,162,080</u>	<u>\$33,819,480</u>	<u>\$83,926,280</u>	<u>\$37,892,780</u>	<u>\$423,766,975</u>

METHODS OF C.I.P. FINANCING

Department - Project Category	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost
<u>General Obligation Debt</u>											
General Administration	725,000	350,000	65,000	-	-	-	-	-	-	-	1,140,000
Fire Department	16,000	675,000	675,000	365,000	2,465,000	445,000	45,000	-	400,000	20,000	5,106,000
Police Department	308,500	160,000	600,000	40,000	-	-	-	-	-	-	1,108,500
Department of Public Works											
Portland Cement Concrete Paving	1,672,000	2,250,000	3,244,000	1,714,000	2,347,500	2,672,500	2,610,000	2,460,000	2,060,000	1,810,000	22,840,000
Bituminous Concrete Paving	883,000	836,000	836,000	636,000	636,000	636,000	636,000	636,000	636,000	636,000	7,007,000
Sidewalks - Curb and Gutter	209,300	223,000	223,000	223,000	223,000	223,000	223,000	223,000	223,000	223,000	2,216,300
Lighting - Traffic Regulations	379,700	310,000	310,000	310,000	310,000	310,000	310,000	310,000	310,000	310,000	3,169,700
Bridges	52,000	40,000	76,000	330,000	330,000	-	-	-	-	34,000	862,000
Pedestrian and Bicycle Pathways	222,000	-	-	97,000	-	-	-	-	-	300,000	619,000
Buildings	2,235,000	2,095,000	1,050,000	1,015,000	1,450,000	595,000	150,000	1,135,000	400,000	250,000	10,375,000
Public Improvements	683,000	45,000	25,000	45,000	25,000	295,000	25,000	50,000	25,000	50,000	1,268,000
Belle Urban System	40,000	-	200,000	394,000	594,000	220,000	240,000	150,000	-	220,000	2,058,000
	6,376,000	5,799,000	5,964,000	4,764,000	5,915,500	4,951,500	4,194,000	4,964,000	3,654,000	3,833,000	50,415,000
Parks, Recreation and Cultural Services											
Parks and Recreation	959,000	1,072,000	659,500	859,000	780,000	510,000	419,000	511,000	622,000	556,000	6,947,500
Community Centers	153,000	280,000	250,000	160,000	135,000	-	-	-	-	-	978,000
Zoological Gardens	200,000	-	-	-	-	-	-	-	-	-	200,000
Cemetery	60,000	60,000	85,000	40,000	48,000	69,000	40,000	40,000	40,000	40,000	522,000
	1,372,000	1,412,000	994,500	1,059,000	963,000	579,000	459,000	551,000	662,000	596,000	8,647,500
Racine Civic Centre	395,000	425,000	400,000	385,000	455,000	180,000	500,000	190,000	460,000	80,000	3,470,000
	9,192,500	8,821,000	8,698,500	6,613,000	9,798,500	6,155,500	5,198,000	5,705,000	5,176,000	4,529,000	69,887,000
<u>Revenue Bonds</u>											
Water Utility	-	2,900,000	3,585,000	3,150,000	3,200,000	3,250,000	3,300,000	3,350,000	3,010,000	9,320,000	35,065,000
	-	2,900,000	3,585,000	3,150,000	3,200,000	3,250,000	3,300,000	3,350,000	3,010,000	9,320,000	35,065,000
<u>Assessments</u>											
Portland Cement Concrete Paving	1,045,000	900,000	900,000	3,400,000	900,000	900,000	900,000	900,000	900,000	900,000	11,645,000
Bituminous Concrete Paving	154,600	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	1,279,600
Sidewalks - Curb and Gutter	440,100	412,000	412,000	412,000	412,000	412,000	412,000	412,000	412,000	412,000	4,148,100
Sanitary Sewers	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	900,000
	1,639,700	1,537,000	1,537,000	4,037,000	1,537,000	1,537,000	1,537,000	1,537,000	1,537,000	1,537,000	17,972,700
<u>CDBG</u>											
Portland Cement Concrete Paving	700,000	425,000	225,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,750,000
Bituminous Concrete Paving	-	275,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,275,000
Parks and Recreation	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	350,000
	735,000	735,000	760,000	735,000	735,000	735,000	735,000	735,000	735,000	735,000	7,375,000
<u>Federal Funds</u>											
Belle Urban System	-	800,000	1,576,000	2,376,000	880,000	960,000	600,000	-	880,000	-	8,072,000
Public Improvements	225,000	-	-	-	-	-	-	-	-	-	225,000
	225,000	800,000	1,576,000	2,376,000	880,000	960,000	600,000	-	880,000	-	8,297,000
<u>State Funds</u>											
Portland Cement Concrete Paving	613,000	3,160,000	7,959,000	936,000	4,537,500	5,787,500	4,650,000	4,500,000	150,000	-	32,293,000
Bridges	208,000	167,600	304,000	1,333,900	1,320,000	8,000	-	8,200	6,500	144,400	3,500,600
Pedestrian and Bicycle Pathways	56,000	240,000	-	388,000	-	-	-	-	-	1,200,000	1,884,000
Public Improvements	126,500	-	-	-	-	-	-	-	-	-	126,500
Storm Water Utility	105,000	-	-	-	-	-	-	-	-	-	105,000
	1,108,500	3,567,600	8,263,000	2,657,900	5,857,500	5,795,500	4,650,000	4,508,200	156,500	1,344,400	37,909,100

METHODS OF C.I.P. FINANCING

Department - Project Category	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost
<u>Short Term Debt</u>											
General Administration	-	40,000	-	-	40,000	-	-	40,000	-	-	120,000
Fire Department	230,000	26,000	30,000	16,000	30,000	91,000	225,000	211,000	-	66,000	925,000
Police Department	472,000	472,000	472,000	472,000	472,000	472,000	472,000	472,000	472,000	472,000	4,720,000
Bridges	-	7,400	-	15,100	-	7,800	-	8,000	7,900	8,200	54,400
DPW Capital Equipment	1,033,000	980,000	1,018,000	1,041,000	1,010,000	1,028,500	1,086,000	1,025,500	1,120,000	1,065,000	10,407,000
Parks and Recreation	192,700	432,600	205,800	267,300	324,400	183,000	297,500	195,200	234,300	332,600	2,665,400
Community Centers	10,000	10,000	10,000	-	-	-	-	-	-	-	30,000
Zoological Gardens	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000
Racine Civic Centre	-	-	-	-	-	-	-	-	-	-	-
	<u>1,952,700</u>	<u>1,983,000</u>	<u>1,750,800</u>	<u>1,826,400</u>	<u>1,891,400</u>	<u>1,797,300</u>	<u>2,095,500</u>	<u>1,966,700</u>	<u>1,849,200</u>	<u>1,958,800</u>	<u>19,071,800</u>
<u>Storm Water Utility</u>											
Storm Water Utility	1,877,500	2,000,000	2,310,000	2,038,000	2,044,000	2,088,000	1,850,000	1,850,000	1,850,000	1,850,000	19,757,500
	<u>1,877,500</u>	<u>2,000,000</u>	<u>2,310,000</u>	<u>2,038,000</u>	<u>2,044,000</u>	<u>2,088,000</u>	<u>1,850,000</u>	<u>1,850,000</u>	<u>1,850,000</u>	<u>1,850,000</u>	<u>19,757,500</u>
<u>Sanitary Sewer Charges</u>											
Portland Cement Concrete Paving	-	130,000	985,000	-	-	-	-	-	-	-	1,115,000
Bituminous Concrete Paving	-	80,000	80,000	-	-	-	-	-	-	-	160,000
Sanitary Sewer Maintenance Fund	1,445,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	14,045,000
	<u>1,445,000</u>	<u>1,610,000</u>	<u>2,465,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>1,400,000</u>	<u>15,320,000</u>
<u>Intergovernmental Shared Revenue</u>											
Community Development	1,656,580	1,331,580	556,580	531,580	456,580	406,580	406,580	406,580	406,580	406,580	6,565,800
	<u>1,656,580</u>	<u>1,331,580</u>	<u>556,580</u>	<u>531,580</u>	<u>456,580</u>	<u>406,580</u>	<u>406,580</u>	<u>406,580</u>	<u>406,580</u>	<u>406,580</u>	<u>6,565,800</u>
<u>Internal Service Funds</u>											
Information Systems	150,000	130,000	160,000	130,000	130,000	160,000	130,000	130,000	160,000	130,000	1,410,000
Building Complex	24,500	-	28,000	-	-	-	-	-	-	-	52,500
	<u>174,500</u>	<u>130,000</u>	<u>188,000</u>	<u>130,000</u>	<u>130,000</u>	<u>160,000</u>	<u>130,000</u>	<u>130,000</u>	<u>160,000</u>	<u>130,000</u>	<u>1,462,500</u>
<u>Other</u>											
Fire Department HazMat Grant	20,000	-	-	-	-	-	-	-	-	-	20,000
Police Department Federal Asset Forf	108,800	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	828,800
Parks - Donations	130,000	-	200,000	-	-	-	-	-	-	-	330,000
Fire Museum Donations	-	90,000	-	-	-	-	30,000	-	-	-	120,000
Golf Course Enterprise Revenues	68,775	120,000	137,000	483,000	50,000	12,000	78,000	120,000	-	-	1,068,775
Shoop Park Greens Surcharge	70,000	-	-	-	-	-	-	-	-	-	70,000
TIF Districts	1,610,000	2,700,000	1,000,000	445,000	100,000	100,000	-	-	-	-	5,955,000
Parks Department Prior Yrs GO Debt	254,000	-	-	-	-	-	-	-	-	-	254,000
Parking System Reserves	240,000	250,000	130,000	250,000	130,000	300,000	130,000	300,000	130,000	100,000	1,960,000
Wustum Museum Trust Funds	109,000	25,000	-	-	-	10,000	75,000	50,000	-	-	269,000
Cemetery Crypt Fund	45,000	45,000	45,000	58,000	58,000	58,000	58,000	58,000	58,000	-	483,000
Water Utility Reserves	3,755,000	528,000	456,000	738,000	314,000	392,000	338,000	355,000	427,000	306,000	7,609,000
Water Utility REC Fees	970,000	100,000	100,000	1,170,000	3,619,000	100,000	100,000	100,000	1,972,000	1,550,000	9,781,000
State-Safe Drinking Water Fund Loan	2,000,000	2,000,000	-	-	-	-	-	-	-	8,700,000	12,700,000
Wastewater Utility Reserves	1,927,000	2,696,000	2,049,000	628,000	721,000	316,000	351,000	768,000	336,000	446,000	10,238,000
Wastewater Surcharges	750,000	700,000	700,000	800,000	700,000	700,000	700,000	700,000	700,000	700,000	7,150,000
Wastewater Regional-Other Jurisdiction	1,300,000	9,200,000	19,402,000	8,473,000	1,914,000	1,075,000	9,320,000	9,700,000	63,063,000	2,800,000	126,247,000
	<u>13,357,575</u>	<u>18,534,000</u>	<u>24,299,000</u>	<u>13,125,000</u>	<u>7,686,000</u>	<u>3,143,000</u>	<u>11,260,000</u>	<u>12,231,000</u>	<u>66,766,000</u>	<u>14,682,000</u>	<u>185,083,575</u>
 <u>TOTAL PROJECT COSTS</u>	 <u>\$33,364,555</u>	 <u>\$43,949,180</u>	 <u>\$55,988,880</u>	 <u>\$38,619,880</u>	 <u>\$35,615,980</u>	 <u>\$27,427,880</u>	 <u>\$33,162,080</u>	 <u>\$33,819,480</u>	 <u>\$83,926,280</u>	 <u>\$37,892,780</u>	 <u>\$423,766,975</u>

GENERAL ADMINISTRATION

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Computer Hardware	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 700,000	Internal Service	MIS
IT Infrastructure Replacement	50,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	320,000	Internal Service	MIS
PC Replacement	30,000	30,000	60,000	30,000	30,000	60,000	30,000	30,000	60,000	30,000	390,000	Internal Service	MIS
Aerial Photography	-	40,000	-	-	40,000	-	-	40,000	-	-	120,000	Short Term Debt	MIS/DPW
City Fiber Network	85,000	50,000	50,000	-	-	-	-	-	-	-	185,000	G.O. Debt	MIS
Surveillance Cameras	10,000	10,000	15,000	-	-	-	-	-	-	-	35,000	G.O. Debt	MIS
Virtual Environment	50,000	30,000	-	-	-	-	-	-	-	-	80,000	G.O. Debt	MIS
SAN Replacement	40,000	40,000	-	-	-	-	-	-	-	-	80,000	G.O. Debt	MIS
Wireless Access Points	40,000	20,000	-	-	-	-	-	-	-	-	60,000	G.O. Debt	MIS
Enterprise Resource Planning System	500,000	200,000	-	-	-	-	-	-	-	-	700,000	G.O. Debt	MIS
TOTALS	<u>\$ 875,000</u>	<u>\$ 520,000</u>	<u>\$ 225,000</u>	<u>\$ 130,000</u>	<u>\$ 170,000</u>	<u>\$ 160,000</u>	<u>\$ 130,000</u>	<u>\$ 170,000</u>	<u>\$ 160,000</u>	<u>\$ 130,000</u>	<u>\$ 2,670,000</u>		
Method of Financing													
G.O. Debt	\$ 725,000	\$ 350,000	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,140,000		
Short Term Debt	-	40,000	-	-	40,000	-	-	40,000	-	-	120,000		
Information Systems Internal Service I	150,000	130,000	160,000	130,000	130,000	160,000	130,000	130,000	160,000	130,000	1,410,000		
TOTAL COST	<u>\$ 875,000</u>	<u>\$ 520,000</u>	<u>\$ 225,000</u>	<u>\$ 130,000</u>	<u>\$ 170,000</u>	<u>\$ 160,000</u>	<u>\$ 130,000</u>	<u>\$ 170,000</u>	<u>\$ 160,000</u>	<u>\$ 130,000</u>	<u>\$ 2,670,000</u>		

FIRE DEPARTMENT EQUIPMENT

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Thermo Imaging Cameras	\$ -	\$ 16,000	\$ -	\$ 16,000	\$ -	\$ 16,000	\$ -	\$ 16,000	\$ -	\$ 16,000	\$ 80,000	Short Term Debt	Fire
Radio System Upgrades	-	-	-	-	-	-	100,000	-	-	50,000	150,000	Short Term Debt	Radio Tower
Defibrillators	-	-	-	-	-	75,000	75,000	-	-	-	150,000	Short Term Debt	Fire
Replace Utility 3 (FPB)	30,000	-	-	-	-	-	-	-	-	-	30,000	Short Term Debt	Fire
Replacement SCBA Tanks	15,000	-	30,000	-	30,000	-	30,000	30,000	-	-	135,000	Short Term Debt	Fire
MED 3 (Lombard/Geneva)	165,000	-	-	-	-	-	-	165,000	-	-	330,000	Short Term Debt	Fire
Fire Hose Replacements	-	10,000	-	-	-	-	20,000	-	-	-	30,000	Short Term Debt	Fire
Haz Mat Inflatable Boat and Trailer	20,000	-	-	-	-	-	-	-	-	-	20,000	Short Term Debt	MIS
Haz Mat Inflatable Boat and Trailer	20,000	-	-	-	-	-	-	-	-	-	20,000	HazMat Grant	MIS
Engine 1 (8th St.)	-	-	-	-	-	-	-	-	400,000	-	400,000	G.O. Debt	Fire
MED 1 (8th St.)	-	-	-	165,000	-	-	-	-	-	-	165,000	G.O. Debt	Fire
Replace Rescue TNT Tools (Quint 3)	8,000	-	-	-	-	-	-	-	-	10,000	18,000	G.O. Debt	Fire
Replace Rescue TNT Tools (Quint 4)	8,000	-	-	-	-	-	-	-	-	10,000	18,000	G.O. Debt	
Quint 3 (Lombard Av)	-	-	675,000	-	-	-	-	-	-	-	675,000	G.O. Debt	Fire
Replace Fire Station 6	-	-	-	200,000	2,300,000	-	-	-	-	-	2,500,000	G.O. Debt	Fire
Engine 5 (Blaine Av)	-	-	-	-	-	400,000	-	-	-	-	400,000	G.O. Debt	Fire
Replace Command Car (Battalion 1)	-	-	-	-	-	45,000	-	-	-	-	45,000	G.O. Debt	Fire
Replace Safety Officer (Car 2)	-	-	-	-	-	-	45,000	-	-	-	45,000	G.O. Debt	Fire
Quint 4 (Washington Av)	-	675,000	-	-	-	-	-	-	-	-	675,000	G.O. Debt	Fire
MED 4 (Washington Ave.)	-	-	-	-	165,000	-	-	-	-	-	165,000	G.O. Debt	Fire
TOTALS	\$ 266,000	\$ 701,000	\$ 705,000	\$ 381,000	\$ 2,495,000	\$ 536,000	\$ 270,000	\$ 211,000	\$ 400,000	\$ 86,000	\$ 6,051,000		
Method of Financing													
G.O. Debt	\$ 16,000	\$ 675,000	\$ 675,000	\$ 365,000	\$ 2,465,000	\$ 445,000	\$ 45,000	\$ -	\$ 400,000	\$ 20,000	\$ 5,106,000		
Short Term Debt	230,000	26,000	30,000	16,000	30,000	91,000	225,000	211,000	-	66,000	925,000		
HazMat Grant	20,000	-	-	-	-	-	-	-	-	-	20,000		
TOTAL COST	\$ 266,000	\$ 701,000	\$ 705,000	\$ 381,000	\$ 2,495,000	\$ 536,000	\$ 270,000	\$ 211,000	\$ 400,000	\$ 86,000	\$ 6,051,000		

POLICE DEPARTMENT

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Police Vehicles	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 410,000	\$ 4,100,000	Short Term Debt	Police
Police Vehicles	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(400,000)	Trade Value	Police
Tasers	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	230,000	Short Term Debt	Police
Mobile Radio Replacement	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	210,000	Short Term Debt	Police
Portable Radio Replacement	58,000	58,000	58,000	58,000	58,000	58,000	58,000	58,000	58,000	58,000	580,000	Short Term Debt	Police
SIU Transmitter Replacement	38,500	-	-	-	-	-	-	-	-	-	38,500	G.O. Debt	Radio Tower
Armored Vehicle	270,000	-	-	-	-	-	-	-	-	-	270,000	G.O. Debt	DPW
Microwave Systems/Fiber Extension	-	160,000	-	-	-	-	-	-	-	-	160,000	G.O. Debt	Radio Tower
Lockers	-	-	100,000	40,000	-	-	-	-	-	-	140,000	G.O. Debt	DPW
Command Vehicle	-	-	500,000	-	-	-	-	-	-	-	500,000	G.O. Debt	Police
MDC Replacement	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000	Asset Forfeit.	Police
MVRE Replacement	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	Asset Forfeit.	Police
SWAT Equipment	20,000	-	-	-	-	-	-	-	-	-	20,000	Asset Forfeit.	Police
Generator for COP Vehicle	8,800	-	-	-	-	-	-	-	-	-	8,800	Asset Forfeit.	Police
SIU Vehicle	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	300,000	Asset Forfeit.	Police
TOTALS	\$ 889,300	\$ 712,000	\$ 1,152,000	\$ 592,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 6,657,300		
Method of Financing													
G.O. Debt	\$ 308,500	\$ 160,000	\$ 600,000	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,108,500		
Short Term Debt	512,000	512,000	512,000	512,000	512,000	512,000	512,000	512,000	512,000	512,000	5,120,000		
Short Term Debt (Trade Value)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(40,000)	(400,000)		
Federal Asset Forfeiture	108,800	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	828,800		
TOTAL COST	\$ 889,300	\$ 712,000	\$ 1,152,000	\$ 592,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 552,000	\$ 6,657,300		

DEPARTMENT OF PUBLIC WORKS
Streets - Portland Cement Concrete Paving

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Concrete Paving-Misc. Locations	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 2,000,000	G.O. Debt	Engineering
Concrete Paving-Misc. Locations	695,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	7,895,000	Assessments	Engineering
Pavement Replacement-Misc.	1,200,000	1,200,000	1,100,000	1,400,000	1,400,000	1,500,000	1,500,000	1,600,000	1,600,000	1,600,000	14,100,000	G.O. Debt	Engineering
Pavement Replacement-Misc. (SSM)	-	-	985,000	-	-	-	-	-	-	-	985,000	San Swr Fnd	Engineering
Pavement Replacement-Misc.-Wastewa	-	-	-	-	-	-	-	-	-	-	-	Invoice RWWU	Engineering
Concrete Alley Paving	40,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	130,000	G.O. Debt	Engineering
Concrete Alley Paving	350,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,250,000	Assessments	Engineering
Pavement Replacement-CDBG	700,000	425,000	225,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,750,000	CDBG	Engineering
Pavement Replacement-CDBG (SSM)	-	130,000	-	-	-	-	-	-	-	-	130,000	San Swr Fnd	Engineering
Northwestern - Memorial to Golf	-	650,000	650,000	-	-	-	-	-	-	-	1,300,000	G.O. Debt	State
Northwestern - Memorial to Golf	-	2,500,000	2,500,000	-	-	-	-	-	-	-	5,000,000	State Funds	State
STH 38 & Mmrl Dr. Roundabout (HSIP)	-	15,000	9,000	104,000	-	-	-	-	-	-	128,000	G.O. Debt	State
STH 38 & Mmrl Dr. Roundabout (HSIP)	-	135,000	81,000	936,000	-	-	-	-	-	-	1,152,000	State Funds	State
Durand - Kentucky to Kearney	100,000	-	-	-	450,000	450,000	-	-	-	-	1,000,000	G.O. Debt	State
Durand - Kentucky to Kearney	225,000	-	-	-	2,605,000	2,605,000	-	-	-	-	5,435,000	State Funds	State
Durand - Kearnet to STH 32	40,000	75,000	-	-	12,500	12,500	-	-	-	-	140,000	G.O. Debt	State
Durand - Kearnet to STH 33	120,000	225,000	-	-	1,582,500	1,582,500	-	-	-	-	3,510,000	State Funds	State
Douglas - Main to Goold	-	-	470,000	-	-	-	-	-	-	-	470,000	G.O. Debt	Engineering
Douglas - Main to Goold	-	-	4,930,000	-	-	-	-	-	-	-	4,930,000	State Funds	Engineering
Douglas - Main to Goold Streetscaping	-	-	250,000	-	-	-	-	-	-	-	250,000	G.O. Debt	Engineering
LRIP	52,000	-	455,000	-	250,000	-	250,000	-	250,000	-	1,257,000	G.O. Debt	Engineering
LRIP	148,000	-	148,000	-	150,000	-	150,000	-	150,000	-	746,000	State Funds	Engineering
Washington - Roosevelt to West Blvd.	40,000	100,000	100,000	-	-	-	650,000	650,000	-	-	1,540,000	G.O. Debt	Engineering
Washington - Roosevelt to West Blvd.	120,000	300,000	300,000	-	-	-	4,500,000	4,500,000	-	-	9,720,000	State Funds	Engineering
College - 14th to Dekoven	-	-	-	2,500,000	-	-	-	-	-	-	2,500,000	Assessment	Engineering
16th - Main to Racine (STP-U)	-	-	-	-	25,000	500,000	-	-	-	-	525,000	G.O. Debt	State
17th - Main to Racine (STP-U)	-	-	-	-	200,000	1,600,000	-	-	-	-	1,800,000	State Funds	State
TOTALS	\$ 4,030,000	\$ 6,865,000	\$13,313,000	\$ 6,250,000	\$ 7,985,000	\$ 9,560,000	\$ 8,360,000	\$ 8,060,000	\$ 3,310,000	\$ 2,910,000	\$ 70,643,000		
Method of Financing													
G.O. Debt	\$ 1,672,000	\$ 2,250,000	\$ 3,244,000	\$ 1,714,000	\$ 2,347,500	\$ 2,672,500	\$ 2,610,000	\$ 2,460,000	\$ 2,060,000	\$ 1,810,000	\$ 22,840,000		
Assessments	1,045,000	900,000	900,000	3,400,000	900,000	900,000	900,000	900,000	900,000	900,000	11,645,000		
CDBG	700,000	425,000	225,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,750,000		
State Funds	613,000	3,160,000	7,959,000	936,000	4,537,500	5,787,500	4,650,000	4,500,000	150,000	-	32,293,000		
Sanitary Sewer Maintenance Fund	-	130,000	985,000	-	-	-	-	-	-	-	1,115,000		
TOTAL COST	\$ 4,030,000	\$ 6,865,000	\$13,313,000	\$ 6,250,000	\$ 7,985,000	\$ 9,560,000	\$ 8,360,000	\$ 8,060,000	\$ 3,310,000	\$ 2,910,000	\$ 70,643,000		

DEPARTMENT OF PUBLIC WORKS
Streets - Bituminous Concrete Paving

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Asphalt Street Paving	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 330,000	G.O. Debt	Engineering
Asphalt Street Paving	154,600	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,054,600	Assessments	Engineering
Asphalt Resurfacing	850,000	800,000	800,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	6,650,000	G.O. Debt	Engineering
Asphalt Resurfacing (SSM)	-	80,000	80,000	-	-	-	-	-	-	-	160,000	San Swr Fnd	Engineering
Asphalt Resurfacing CDBG	-	275,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,275,000	CDBG	Engineering
Alley Resurfacing - Asphalt	-	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	27,000	G.O. Debt	Engineering
Alley Resurfacing - Asphalt	-	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	225,000	Assessments	Engineering
TOTALS	<u>\$ 1,037,600</u>	<u>\$ 1,316,000</u>	<u>\$ 1,541,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 12,721,600</u>		
Method of Financing													
G.O. Debt	\$ 883,000	\$ 836,000	\$ 836,000	\$ 636,000	\$ 636,000	\$ 636,000	\$ 636,000	\$ 636,000	\$ 636,000	\$ 636,000	\$ 7,007,000		
Assessments	154,600	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	1,279,600		
CDBG	-	275,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,275,000		
Sanitary Sewer Maintenance Fund	-	80,000	80,000	-	-	-	-	-	-	-	160,000		
TOTAL COST	<u>\$ 1,037,600</u>	<u>\$ 1,316,000</u>	<u>\$ 1,541,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 1,261,000</u>	<u>\$ 12,721,600</u>		

DEPARTMENT OF PUBLIC WORKS
Streets - Sidewalks - Curb and Gutter

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
New Curb & Gutter	\$ 4,300	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 184,300	G.O. Debt	Engineering
New Curb & Gutter	24,300	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	474,300	Assessments	Engineering
Replacement Curb & Gutter	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	1,250,000	G.O. Debt	Engineering
Sidewalks - New	3,200	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	30,200	G.O. Debt	Engineering
Sidewalks - New	29,800	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	137,800	Assessments	Engineering
Sidewalk Replacement	26,800	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	251,800	G.O. Debt	Engineering
Sidewalk Replacement	386,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	3,536,000	Assessments	Engineering
Crosswalk Ramps	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000	G.O. Debt	Engineering
TOTALS	\$ 649,400	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 6,364,400		
Method of Financing													
G.O. Debt	\$ 209,300	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 223,000	\$ 2,216,300		
Assessments	440,100	412,000	412,000	412,000	412,000	412,000	412,000	412,000	412,000	412,000	4,148,100		
TOTAL COST	\$ 649,400	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 635,000	\$ 6,364,400		

DEPARTMENT OF PUBLIC WORKS
Streets - Lighting - Traffic Regulation

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Replace City Circuits	\$ 161,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,511,000	G.O. Debt	Engineering
Retrofit Decorative LED Lighting	50,000	-	-	-	-	-	-	-	-	-	50,000	G.O. Debt	State
Traffic Signal Replacements	133,700	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	1,258,700	G.O. Debt	Engineering
Traffic Signal LED Lamp Replacement	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	200,000	G.O. Debt	Engineering
Video Processor Replacements	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000	G.O. Debt	Engineering
TOTALS	<u>\$ 379,700</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 3,169,700</u>		
Method of Financing													
G.O. Debt	\$ 379,700	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 310,000	\$ 3,169,700		
TOTAL COST	<u>\$ 379,700</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 3,169,700</u>		

DEPARTMENT OF PUBLIC WORKS
Streets - Bridges

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
City Owned Bridge Inspections	\$ -	\$ 7,400	\$ -	\$ 7,600	\$ -	\$ 7,800	\$ -	\$ 8,000	\$ -	\$ 8,200	\$ 39,000	Short Term Debt	DPW
Lift Bridge Inspections	-	7,600	-	7,800	-	8,000	-	8,200	-	8,400	40,000	State Funds	DPW
Underwater Inspection Lift Bridges	-	-	-	7,500	-	-	-	-	7,900	-	15,400	Short Term Debt	DPW
Underwater Inspection Lift Bridges	-	-	-	6,100	-	-	-	-	6,500	-	12,600	State Funds	DPW
Replace West Sixth Street Bridge	40,000	40,000	-	330,000	330,000	-	-	-	-	-	740,000	G.O. Debt	DPW
Replace West Sixth Street Bridge	160,000	160,000	-	1,320,000	1,320,000	-	-	-	-	-	2,960,000	State Funds	DPW
Rehab Memorial Drive Bridge	12,000	-	76,000	-	-	-	-	-	-	-	88,000	G.O. Debt	DPW
Rehab Memorial Drive Bridge	48,000	-	304,000	-	-	-	-	-	-	-	352,000	State Funds	DPW
Mound - UPRR Viaduct Removal	-	-	-	-	-	-	-	-	-	34,000	34,000	G.O. Debt	DPW
Mound - UPRR Viaduct Removal	-	-	-	-	-	-	-	-	-	136,000	136,000	State Funds	DPW
TOTALS	\$ 260,000	\$ 215,000	\$ 380,000	\$ 1,679,000	\$ 1,650,000	\$ 15,800	\$ -	\$ 16,200	\$ 14,400	\$ 186,600	\$ 4,417,000		
Method of Financing													
G.O. Debt	\$ 52,000	\$ 40,000	\$ 76,000	\$ 330,000	\$ 330,000	\$ -	\$ -	\$ -	\$ -	\$ 34,000	\$ 862,000		
Short Term Debt	-	7,400	-	15,100	-	7,800	-	8,000	7,900	8,200	54,400		
State Funds	208,000	167,600	304,000	1,333,900	1,320,000	8,000	-	8,200	6,500	144,400	3,500,600		
TOTAL COST	\$ 260,000	\$ 215,000	\$ 380,000	\$ 1,679,000	\$ 1,650,000	\$ 15,800	\$ -	\$ 16,200	\$ 14,400	\$ 186,600	\$ 4,417,000		

DEPARTMENT OF PUBLIC WORKS
Streets - Pedestrian and Bicycle Pathways

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Lake Michigan Pathway Phases 3A&B	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	G.O. Debt	DPW
Lake Michigan Pathway Phase 4	22,000	-	-	97,000	-	-	-	-	-	-	119,000	G.O. Debt	DPW
Lake Michigan Pathway Phase 4	56,000	240,000	-	388,000	-	-	-	-	-	-	684,000	State Funds	DPW
Eleventh Street / Linden Avenue	-	-	-	-	-	-	-	-	-	300,000	300,000	G.O. Debt	DPW
Eleventh Street / Linden Avenue	-	-	-	-	-	-	-	-	-	1,200,000	1,200,000	State Funds	DPW
TOTALS	\$ 278,000	\$ 240,000	\$ -	\$ 485,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 2,503,000		
Method of Financing													
G.O. Debt	\$ 222,000	\$ -	\$ -	\$ 97,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 619,000		
State Funds	56,000	240,000	-	388,000	-	-	-	-	-	1,200,000	1,884,000		
TOTAL COST	\$ 278,000	\$ 240,000	\$ -	\$ 485,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 2,503,000		

DEPARTMENT OF PUBLIC WORKS
Sanitary Sewers

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Sanitary Sewer - Various Loc.	\$ 750,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 725,000	\$ 7,275,000	San Swr Fnd	Engineering
Sanitary Sewer - Various Loc.	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	900,000	Assessments	Engineering
Sanitary Manhole Reconstruction	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	2,250,000	San Swr Fnd	Engineering
Sanitary Sewer Backlog Deficiencies	750,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	7,050,000	RWWU surcharge	Engineering
Sanitary Sewer - Concrete Paving	310,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	3,010,000	San Swr Fnd	Engineering
Sanitary Sewer - Asphalt Resurfacing	160,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,510,000	San Swr Fnd	Engineering
TOTALS	<u>\$ 2,195,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 21,995,000</u>		
Method of Financing													
G.O. Debt	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Assessments	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	900,000		
Sanitary Sewer Maintenance Fund	1,445,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	14,045,000		
Wastewater Utility Surcharge	750,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	700,000	7,050,000		
TOTAL COST	<u>\$ 2,195,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 2,200,000</u>	<u>\$ 21,995,000</u>		

DEPARTMENT OF PUBLIC WORKS

Buildings

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
City Hall - Facilities Plan	\$ 500,000	\$ 60,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 960,000	G.O. Debt	DPW
City Hall - Tuckpointing	100,000	100,000	-	-	-	-	-	-	200,000	-	400,000	G.O. Debt	DPW
City Hall - Renovate Health Clinic	250,000	250,000	-	-	-	-	-	-	-	-	500,000	G.O. Debt	DPW
City Hall - Elevator Updates	-	100,000	-	-	-	-	-	-	-	-	100,000	G.O. Debt	DPW
City Hall - IS Server Room AC Update	-	-	-	-	-	80,000	-	-	-	-	80,000	G.O. Debt	DPW
City Hall - Roof Replacement	-	-	-	-	-	225,000	-	-	-	-	225,000	G.O. Debt	DPW
Annex - Tuckpointing	200,000	100,000	-	-	-	-	-	-	200,000	-	500,000	G.O. Debt	DPW
Annex - Parking lot Resurfacing	-	250,000	-	-	-	-	-	-	-	-	250,000	G.O. Debt	DPW
Annex - Retaining Wall Repairs	-	-	120,000	-	-	-	-	-	-	-	120,000	G.O. Debt	DPW
Annex - Probation & Parole AC Replacer	40,000	-	-	-	-	-	-	-	-	-	40,000	G.O. Debt	DPW
Annex - Update Lock System	-	-	50,000	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Annex - Update North Elevator	-	-	-	125,000	-	-	-	-	-	-	125,000	G.O. Debt	DPW
Annex - Emergency Generator	-	-	-	-	-	-	-	250,000	-	-	250,000	G.O. Debt	DPW
Annex - Paint Common Areas	-	50,000	-	-	50,000	-	-	-	-	50,000	150,000	G.O. Debt	DPW
Annex - Roof Areas 1,4,8,9	-	-	-	290,000	-	-	-	-	-	-	290,000	G.O. Debt	DPW
Safety Bldg - Landscaping Wall Repairs	50,000	-	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Safety Bldg - Replace VFD	60,000	-	-	-	-	-	-	-	-	-	60,000	G.O. Debt	DPW
Safety Bldg - Roof Replacement 1, 3, 4	-	225,000	-	-	-	-	-	-	-	-	225,000	G.O. Debt	DPW
Safety Bldg - Remodel Detective Unit	-	-	50,000	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Safety Bldg - Fire Dept Remodel	-	-	50,000	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Safety Bldg - Update Lock System	-	-	55,000	-	-	-	-	-	-	-	55,000	G.O. Debt	DPW
Safety Bldg - Paint Stairwell/Training	-	-	40,000	-	-	-	-	-	-	-	40,000	G.O. Debt	DPW
Safety Bldg - Male Locker Room	-	-	200,000	-	-	-	-	-	-	-	200,000	G.O. Debt	DPW
Safety Bldg - Auditorium	-	-	-	75,000	-	-	-	-	-	-	75,000	G.O. Debt	DPW
Safety Bldg - Replace Plumbing Fixtures	-	-	-	45,000	-	-	-	-	-	-	45,000	G.O. Debt	DPW
Safety Bldg -2 Air Handler Updates	-	-	-	100,000	-	-	-	-	-	-	100,000	G.O. Debt	DPW
Safety Bldg - Generator Rplc/UST Remc	-	-	-	50,000	700,000	-	-	-	-	-	750,000	G.O. Debt	DPW
Safety Bldg - Window Wall Repair	-	-	-	-	600,000	-	-	-	-	-	600,000	G.O. Debt	DPW
Safety Bldg - Fire Lighting	-	-	-	30,000	-	-	-	-	-	-	30,000	G.O. Debt	DPW
Safety Bldg - Roof Replacement 2	-	-	-	75,000	-	-	-	-	-	-	75,000	G.O. Debt	DPW
Safety Bldg - Fire Apparatus Floor	-	-	-	-	-	-	20,000	100,000	-	-	120,000	G.O. Debt	DPW
Central Htg Plant - Remove Chimney	40,000	-	-	-	-	-	-	-	-	-	40,000	G.O. Debt	DPW
Central Htg Plant - Roof Replacement	-	-	-	-	-	40,000	-	-	-	-	40,000	G.O. Debt	DPW
Central Htg Plant - Boiler Upgrades	-	-	-	-	-	-	-	500,000	-	-	500,000	G.O. Debt	DPW
Solid Waste Garage - HVAC	175,000	-	-	-	-	-	-	-	-	200,000	375,000	G.O. Debt	DPW
Solid Waste Garage - Roof 1,2,3	110,000	-	-	-	-	-	-	-	-	-	110,000	G.O. Debt	DPW
Solid Waste Garage - Tuck pointing	-	-	-	-	100,000	100,000	-	-	-	-	200,000	G.O. Debt	DPW
DPW Field Office - Update Lock System	25,000	-	-	-	-	-	-	-	-	-	25,000	G.O. Debt	DPW
Park Service Center - Rooftop Unit Repl	50,000	-	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Traffic Department - Tuck Pointing	-	-	-	-	-	-	100,000	100,000	-	-	200,000	G.O. Debt	DPW
Traffic Department - Rooftop Unit Replac	40,000	-	-	-	-	-	-	-	-	-	40,000	G.O. Debt	DPW
Equipment Garage - Rooftop Unit Replac	35,000	-	-	-	-	-	-	-	-	-	35,000	G.O. Debt	DPW
St Maintenance - Roof Area 2	110,000	-	-	-	-	-	-	-	-	-	110,000	G.O. Debt	DPW
Fire Station 2 - Roof Replacement	-	-	50,000	-	-	-	-	-	-	-	50,000	Donations	DPW
Fire Station 6 - Roof Replacement	-	-	-	90,000	-	-	-	-	-	-	90,000	Donations	DPW
Veterns Plaza Reconstruction	-	110,000	-	-	-	-	-	-	-	-	110,000	G.O. Debt	DPW
Zoo - Boiler Replacement	-	150,000	-	-	-	-	-	-	-	-	150,000	G.O. Debt	DPW
Wustum-Replace Attic Air Handler	60,000	-	-	-	-	-	-	-	-	-	60,000	Trust Funds	DPW
Fire Museum - Window Replacement	-	90,000	-	-	-	-	-	-	-	-	90,000	G.O. Debt	DPW
Fire Museum - Roof Replacement	-	-	-	-	-	-	30,000	-	-	-	30,000	G.O. Debt	DPW
Humble Park - HVAC Upgrades	-	-	-	135,000	-	-	30,000	-	-	-	165,000	G.O. Debt	DPW

DEPARTMENT OF PUBLIC WORKS

Buildings

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Historical Museum - Roof Repl (City Half	-	50,000	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Radio Repair Facility - Roof Replacemer	-	-	35,000	-	-	-	-	-	-	-	35,000	G.O. Debt	DPW
Library - Carpet Replacement	200,000	-	-	-	-	150,000	-	-	-	-	350,000	G.O. Debt	DPW
Library - 3 Air Handler Updates	-	150,000	-	-	-	-	-	-	-	-	150,000	G.O. Debt	DPW
Library - Replace Outside Doors	-	50,000	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Library - Replace North Window Wall	-	100,000	-	-	-	-	-	-	-	-	100,000	G.O. Debt	DPW
Library - Replace Humidifier	-	125,000	-	-	-	-	-	-	-	-	125,000	G.O. Debt	DPW
Library - Lighting Controls	-	25,000	-	-	-	-	-	-	-	-	25,000	G.O. Debt	DPW
Library - Chiller	250,000	-	-	-	-	-	-	-	-	-	250,000	G.O. Debt	DPW
Library - Roof Relacement 1, 2, 3 and 4	-	-	-	-	-	-	-	185,000	-	-	185,000	G.O. Debt	DPW
Police Impound Lot - North Walls	-	150,000	-	-	-	-	-	-	-	-	150,000	G.O. Debt	DPW
Police Impound Lot - Lighting Update	-	50,000	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
TOTALS	\$ 2,295,000	\$ 2,185,000	\$ 1,050,000	\$ 1,015,000	\$ 1,450,000	\$ 595,000	\$ 180,000	\$ 1,135,000	\$ 400,000	\$ 250,000	\$ 10,555,000		
Method of Financing													
G.O. Debt	\$ 2,235,000	\$ 2,095,000	\$ 1,050,000	\$ 1,015,000	\$ 1,450,000	\$ 595,000	\$ 150,000	\$ 1,135,000	\$ 400,000	\$ 250,000	\$ 10,375,000		
Trust Funds	60,000	-	-	-	-	-	-	-	-	-	60,000		
Fire Museum Donations	-	90,000	-	-	-	-	30,000	-	-	-	120,000		
TOTAL COST	\$ 2,295,000	\$ 2,185,000	\$ 1,050,000	\$ 1,015,000	\$ 1,450,000	\$ 595,000	\$ 180,000	\$ 1,135,000	\$ 400,000	\$ 250,000	\$ 10,555,000		

DEPARTMENT OF PUBLIC WORKS
Public Improvements

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Environmental Remediation	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 250,000	G.O. Debt	DPW
Roe/Riverside Retaining Wall	550,000	-	-	-	-	-	-	-	-	-	550,000	G.O. Debt	DPW
Pershing Park/Lot #5/Boat Launch/Road	108,000	-	-	-	-	-	-	-	-	-	108,000	G.O. Debt	DPW
Pershing Park/Lot #5/Boat Launch/Road	225,000	-	-	-	-	-	-	-	-	-	225,000	Fed EPA Grant	DPW
Pershing Park/Lot #5/Boat Launch/Road	126,500	-	-	-	-	-	-	-	-	-	126,500	State DNR Grant	DPW
Pershing Park/Lot #5/Boat Launch/Road	100,000	-	-	-	-	-	-	-	-	-	100,000	Storm Water Utility	DPW
Pershing Park/Lot #5/Boat Launch/Road	190,000	-	-	-	-	-	-	-	-	-	190,000	Parking System	DPW
Pershing Park/Lot #5/Boat Launch/Road	254,000	-	-	-	-	-	-	-	-	-	254,000	Prior Yrs GO Debt	DPW
Warning Siren Replacement	-	20,000	-	20,000	-	20,000	-	25,000	-	25,000	110,000	G.O. Debt	DPW
Railroad Quiet Zones	-	-	-	-	-	250,000	-	-	-	-	250,000	G.O. Debt	DPW
TOTALS	\$ 1,578,500	\$ 45,000	\$ 25,000	\$ 45,000	\$ 25,000	\$ 295,000	\$ 25,000	\$ 50,000	\$ 25,000	\$ 50,000	\$ 2,163,500		
Method of Financing													
G.O. Debt	\$ 683,000	\$ 45,000	\$ 25,000	\$ 45,000	\$ 25,000	\$ 295,000	\$ 25,000	\$ 50,000	\$ 25,000	\$ 50,000	\$ 1,268,000		
Fed EPA Grant	225,000	-	-	-	-	-	-	-	-	-	225,000		
State DNR Grant	126,500	-	-	-	-	-	-	-	-	-	126,500		
Storm Water Utility	100,000	-	-	-	-	-	-	-	-	-	100,000		
Parking System	190,000	-	-	-	-	-	-	-	-	-	190,000		
Prior Yrs GO Debt	254,000	-	-	-	-	-	-	-	-	-	254,000		
TOTAL COST	\$ 1,578,500	\$ 45,000	\$ 25,000	\$ 45,000	\$ 25,000	\$ 295,000	\$ 25,000	\$ 50,000	\$ 25,000	\$ 50,000	\$ 2,163,500		

BELLE URBAN SYSTEM

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Transit Center Interior Repair	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000	G.O. Debt	Transit
Replace Paratransits with 10 CNG	-	-	200,000	-	-	-	-	-	-	-	200,000	G.O. Debt	Transit
Replace Paratransits with 10 CNG	-	800,000	-	-	-	-	-	-	-	-	800,000	Federal Funds	Transit
Replace Asphalt Paving	-	-	-	-	80,000	-	-	-	-	-	80,000	G.O. Debt	Transit
Replace Asphalt Paving	-	-	-	320,000	-	-	-	-	-	-	320,000	Federal Funds	Transit
Replace Buses (3 2004's)	-	-	-	280,000	300,000	-	-	-	-	-	580,000	G.O. Debt	Transit
Replace Buses (3 2004's)	-	-	1,120,000	1,200,000	-	-	-	-	-	-	2,320,000	Federal Funds	Transit
Scheduling and Information Software	-	-	-	70,000	-	-	-	-	-	-	70,000	G.O. Debt	Transit
Scheduling and Information Software	-	-	280,000	-	-	-	-	-	-	-	280,000	Federal Funds	Transit
Replace 2003 Supervisory Van	-	-	-	9,000	-	-	-	-	-	-	9,000	G.O. Debt	Transit
Replace 2003 Supervisory Van	-	-	36,000	-	-	-	-	-	-	-	36,000	Federal Funds	Transit
Fluid pump room, sprinkler update, shop	-	-	-	35,000	-	-	-	-	-	-	35,000	G.O. Debt	Transit
Fluid pump room, sprinkler update, shop	-	-	140,000	-	-	-	-	-	-	-	140,000	Federal Funds	Transit
Replace Buses (2 2004)	-	-	-	-	214,000	220,000	-	-	-	-	434,000	G.O. Debt	Transit
Replace Buses (2 2004)	-	-	-	856,000	880,000	-	-	-	-	-	1,736,000	Federal Funds	Transit
Replace Buses (2 2009)	-	-	-	-	-	-	240,000	-	-	-	240,000	G.O. Debt	Transit
Replace Buses (2 2009)	-	-	-	-	-	960,000	-	-	-	-	960,000	Federal Funds	Transit
Replace Buses (1 2009)	-	-	-	-	-	-	-	150,000	-	-	150,000	G.O. Debt	Transit
Replace Buses (1 2009)	-	-	-	-	-	-	600,000	-	-	-	600,000	Federal Funds	Transit
Rehab BUS Shop Area	-	-	-	-	-	-	-	-	-	220,000	220,000	G.O. Debt	Transit
Rehab BUS Shop Area	-	-	-	-	-	-	-	-	880,000	-	880,000	Federal Funds	Transit
TOTALS	\$ 40,000	\$ 800,000	\$ 1,776,000	\$ 2,770,000	\$ 1,474,000	\$ 1,180,000	\$ 840,000	\$ 150,000	\$ 880,000	\$ 220,000	\$ 10,130,000		
Method of Financing													
G.O. Debt	\$ 40,000	\$ -	\$ 200,000	\$ 394,000	\$ 594,000	\$ 220,000	\$ 240,000	\$ 150,000	\$ -	\$ 220,000	\$ 2,058,000		
Federal Funds	-	800,000	1,576,000	2,376,000	880,000	960,000	600,000	-	880,000	-	8,072,000		
TOTAL COST	\$ 40,000	\$ 800,000	\$ 1,776,000	\$ 2,770,000	\$ 1,474,000	\$ 1,180,000	\$ 840,000	\$ 150,000	\$ 880,000	\$ 220,000	\$ 10,130,000		

PARKING SYSTEM

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Ramp Improvements - Engineering	\$ -		\$ 30,000	\$ -	\$ 30,000	\$ -	\$ 30,000		\$ 30,000	\$ -	\$ 120,000	Parking Sys.	DPW
Ramp Improvements - Construction	-	150,000		150,000	-	200,000	-	200,000	-	-	700,000	Parking Sys.	DPW
Parking Lot Repairs	50,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	950,000	Parking Sys.	DPW
TOTALS	\$ 50,000	\$ 250,000	\$ 130,000	\$ 250,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 100,000	\$ 1,770,000		
Method of Financing													
Parking System Reserves	\$ 50,000	\$ 250,000	\$ 130,000	\$ 250,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 100,000	\$ 1,770,000		
TOTAL COST	\$ 50,000	\$ 250,000	\$ 130,000	\$ 250,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 300,000	\$ 130,000	\$ 100,000	\$ 1,770,000		

DPW CAPITAL EQUIPMENT

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Engineering Van (130)	\$ 24,000	\$ -	\$ 25,000	\$ -	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,000	Short Term Debt	DPW
Engineering Van (130)	(1,500)	-	(1,500)	-	(1,500)	-	-	-	-	-	(4,500)	Trade Value	DPW
Electricians Fork Truck (340)	15,000	-	-	-	-	-	-	-	-	-	15,000	Short Term Debt	DPW
Electricians Service Truck (340)	-	-	-	50,000	-	-	100,000	-	-	-	150,000	Short Term Debt	DPW
Electricians Service Truck (340)	-	-	-	(5,000)	-	-	(20,000)	-	-	-	(25,000)	Trade Value	DPW
Solid Waste Refuse Trucks (400) (2)	485,000	495,500	504,500	514,500	525,500	535,000	546,000	557,000	568,000	579,500	5,310,500	Short Term Debt	DPW
Solid Waste Refuse Trucks (400) (2)	(14,000)	(14,000)	(14,500)	(14,500)	(15,000)	(15,000)	(15,500)	(16,000)	(16,000)	(16,500)	(151,000)	Trade Value	DPW
St Maint Wheel Loader (630)	187,000	191,000	194,500	198,500	202,500	206,500	210,500	215,000	219,000	223,500	2,048,000	Short Term Debt	DPW
St Maint Wheel Loader (630)	-	(28,000)	(29,000)	(29,000)	(30,000)	(30,000)	(31,000)	(31,000)	(32,000)	(33,000)	(273,000)	Trade Value	DPW
St Maint 5 Yd Dump Truck (630) (2)	280,000	285,500	291,000	297,000	303,000	309,000	315,000	321,500	328,000	334,500	3,064,500	Short Term Debt	DPW
St Maint 5 Yd Dump Truck (630) (2)	(17,500)	(18,000)	(18,000)	(18,500)	(18,500)	(19,000)	(19,000)	(21,000)	(22,000)	(23,000)	(194,500)	Trade Value	DPW
St Maint Air Compressor (630)	-	18,000	-	-	-	-	-	-	-	-	18,000	Short Term Debt	DPW
St Maint Air Compressor (630)	-	(2,000)	-	-	-	-	-	-	-	-	(2,000)	Trade Value	DPW
Recycle Cart Tipplers (289)	10,000	10,000	-	-	-	-	-	-	-	-	20,000	Short Term Debt	DPW
St Maint 2 Yd Dump (630)	-	-	55,000	-	-	-	-	-	-	-	55,000	Short Term Debt	DPW
St Maint 2 Yd Dump (630)	-	-	(4,000)	-	-	-	-	-	-	-	(4,000)	Trade Value	DPW
Pick-Up Truck (630)	-	-	30,000	-	-	-	-	-	-	-	30,000	Short Term Debt	DPW
Pick-Up Truck (630)	-	-	(15,000)	-	-	-	-	-	-	-	(15,000)	Trade Value	DPW
St Maint Backhoe (630)	90,000	-	-	-	-	-	-	-	95,000	-	185,000	Short Term Debt	DPW
St Maint Backhoe (630)	(25,000)	-	-	-	-	-	-	-	(20,000)	-	(45,000)	Trade Value	DPW
Tar Kettle (630)	-	47,000	-	-	-	-	-	-	-	-	47,000	Short Term Debt	DPW
Tar Kettle (630)	-	(5,000)	-	-	-	-	-	-	-	-	(5,000)	Trade Value	DPW
St Maint Unloader (630)	-	-	-	54,000	-	-	-	-	-	-	54,000	Short Term Debt	DPW
St Maint Unloader (630)	-	-	-	(6,000)	-	-	-	-	-	-	(6,000)	Trade Value	DPW
St Maint Asphalt Planer (630)	-	-	-	-	20,000	-	-	-	-	-	20,000	Short Term Debt	DPW
St Maint Asphalt Planer (630)	-	-	-	-	(2,000)	-	-	-	-	-	(2,000)	Trade Value	DPW
St Maint Asphalt Roller (630)	-	-	-	-	-	45,000	-	-	-	-	45,000	Short Term Debt	DPW
St Maint Asphalt Roller (630)	-	-	-	-	-	(3,000)	-	-	-	-	(3,000)	Trade Value	DPW
Building Complex Van (404)	-	-	30,000	-	-	-	-	-	-	-	30,000	Internal Service	I/S
Building Complex Van (404)	-	-	(2,000)	-	-	-	-	-	-	-	(2,000)	Trade Value	I/S
Building Complex Pickup (404)	25,000	-	-	-	-	-	-	-	-	-	25,000	Internal Service	I/S
Building Complex Pickup (404)	(500)	-	-	-	-	-	-	-	-	-	(500)	Trade Value	I/S
TOTALS	\$ 1,057,500	\$ 980,000	\$ 1,046,000	\$ 1,041,000	\$ 1,010,000	\$ 1,028,500	\$ 1,086,000	\$ 1,025,500	\$ 1,120,000	\$ 1,065,000	\$ 10,459,500		
Method of Financing													
Short Term Debt	\$ 1,091,000	\$ 1,047,000	\$ 1,100,000	\$ 1,114,000	\$ 1,077,000	\$ 1,095,500	\$ 1,171,500	\$ 1,093,500	\$ 1,210,000	\$ 1,137,500	\$ 11,137,000		
Short Term Debt (Trade Value)	(58,000)	(67,000)	(82,000)	(73,000)	(67,000)	(67,000)	(85,500)	(68,000)	(90,000)	(72,500)	(730,000)		
Building Complex I/S Fund	24,500	-	28,000	-	-	-	-	-	-	-	52,500		
TOTAL COST	\$ 1,057,500	\$ 980,000	\$ 1,046,000	\$ 1,041,000	\$ 1,010,000	\$ 1,028,500	\$ 1,086,000	\$ 1,025,500	\$ 1,120,000	\$ 1,065,000	\$ 10,459,500		

STORM WATER UTILITY

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Storm Sewers-Various Locations	\$ 475,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 4,975,000	Utility	DPW
Storm Sewers-Backlog Deficiencies	-	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,500,000	Utility	DPW
Storm Sewers-Concrete Paving	255,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,505,000	Utility	DPW
Storm Sewers-Asphalt Resurfacing	280,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,530,000	Utility	DPW
Graceland Pond Dredging	261,000	-	-	-	-	-	-	-	-	-	261,000	Utility	DPW
Graceland Pond Dredging	105,000	-	-	-	-	-	-	-	-	-	105,000	State DNR Grant	DPW
Storm Sewer Manhole Replacement	315,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,565,000	Utility	DPW
Pond/Design & Dredge - Misc.	-	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	800,000	Utility	DPW
Basin RR 37 Storm Sewer Upgrades	-	250,000	250,000	-	-	-	-	-	-	-	500,000	Utility	DPW
Storm Water Street Sweeper (104)	184,000	-	199,000	205,000	211,000	268,000	-	-	-	-	1,067,000	Utility	I/S
Storm Water Street Sweeper (104)	(12,500)	-	(13,000)	(17,000)	(17,000)	(30,000)	-	-	-	-	(89,500)	Trade Value	I/S
Storm Water Pickup (104)	23,000	-	25,000	-	-	-	-	-	-	-	48,000	Utility	I/S
Storm Water Pickup (104)	(3,000)	-	(1,000)	-	-	-	-	-	-	-	(4,000)	Trade Value	I/S
TOTALS	\$ 1,882,500	\$ 2,000,000	\$ 2,310,000	\$ 2,038,000	\$ 2,044,000	\$ 2,088,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 19,762,500		
Method of Financing													
Storm Water Utility	\$ 1,793,000	\$ 2,000,000	\$ 2,324,000	\$ 2,055,000	\$ 2,061,000	\$ 2,118,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 19,751,000		
State Funding - DNR Grant	105,000	-	-	-	-	-	-	-	-	-	105,000		
Utility-Trade Value	(15,500)	-	(14,000)	(17,000)	(17,000)	(30,000)	-	-	-	-	(93,500)		
TOTAL COST	\$ 1,882,500	\$ 2,000,000	\$ 2,310,000	\$ 2,038,000	\$ 2,044,000	\$ 2,088,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 1,850,000	\$ 19,762,500		

PARKS, RECREATION AND CULTURAL SERVICES

Parks and recreation

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
<u>Parks Vehicles and Equipment</u>													
High Ranger	170,000	-	-	-	-	-	-	-	-	-	170,000	GO Debt	Parks
Stage On Wheels (REC)	130,000	-	-	-	-	-	-	-	-	-	130,000	Other	REC
Large Area Mower	110,000	-	-	-	120,000	-	-	-	122,000	123,000	475,000	GO Debt	Parks
Bob/Tool Cat	47,000	50,000	51,000	-	-	-	-	-	56,000	57,000	261,000	Short Term Debt	Parks
Pick Up (4x4)	30,000	30,000	-	-	-	-	-	-	-	-	60,000	Short Term Debt	Parks
Compressor	15,000	-	-	-	-	-	-	-	-	-	15,000	Short Term Debt	Parks
ATV (s)	10,500	-	-	-	-	-	24,000	-	15,000	-	49,500	Short Term Debt	Parks
Trailer (s)	4,700	14,200	-	-	-	-	-	-	10,900	27,500	57,300	Short Term Debt	Parks
Outdoor Motor (s)	2,200	-	-	-	-	3,000	-	-	-	-	5,200	Short Term Debt	Parks
Pressure Washer	2,500	2,500	-	-	-	-	-	2,600	-	-	7,600	Short Term Debt	Parks
Lifeguard Boat	2,600	-	-	-	-	-	-	-	-	-	2,600	Short Term Debt	Parks
Walk Behind Mower (s)	2,000	-	-	2,400	-	-	-	5,600	-	-	10,000	Short Term Debt	Parks
Power Broom (s)	1,200	-	-	-	-	-	1,800	-	-	-	3,000	Short Term Debt	Parks
Recreation Ball Diamond Machine	15,000	18,500	-	-	-	20,000	-	-	-	24,000	77,500	Short Term Debt	Parks
Log Truck	-	135,000	-	-	-	-	-	-	-	143,000	278,000	GO Debt	Parks
Bush/Log Chipper	-	115,000	-	-	-	-	-	36,000	-	-	151,000	GO Debt	Parks
Pick Up Truck w/plow (2)	-	108,000	-	-	78,000	80,000	123,000	42,000	43,000	88,000	562,000	Short Term Debt	Parks
Backhoe	-	83,000	-	-	-	-	-	-	-	-	83,000	Short Term Debt	Parks
Fork Lift	-	22,000	-	-	-	-	-	-	-	-	22,000	Short Term Debt	Parks
Tractor (s)	-	19,500	-	-	-	-	-	72,000	-	25,000	116,500	Short Term Debt	Parks
Turf Groomer	-	16,000	-	-	-	-	-	-	-	24,000	40,000	Short Term Debt	Parks
Recreation Line Painter	-	4,400	-	-	4,900	-	-	-	5,400	-	14,700	Short Term Debt	REC
Gills for Tractor	-	3,200	-	-	-	-	-	3,600	-	-	6,800	Short Term Debt	Parks
Soda Blaster	-	3,000	-	-	-	-	-	-	-	-	3,000	Short Term Debt	Parks
Post Driver for Compressor	-	2,100	-	-	-	-	-	2,500	-	-	4,600	Short Term Debt	Parks
Garden Tiller (s)	-	1,200	-	-	-	-	-	-	-	-	1,200	Short Term Debt	Parks
5yd Dump Truck (s)	-	-	110,000	-	-	-	120,000	-	-	-	230,000	GO Debt	Parks
Playground Mechanic Truck	-	-	46,500	-	-	-	-	-	-	-	46,500	Short Term Debt	Parks
Uni-Loader (s)	-	-	36,000	-	-	-	40,000	-	-	-	76,000	Short Term Debt	Parks
Cement Mixer	-	-	4,000	-	-	-	-	-	-	-	4,000	Short Term Debt	Parks
Sod Cutter	-	-	3,200	-	-	-	-	-	-	-	3,200	Short Term Debt	Parks
Generator (s)	-	-	3,100	-	-	-	-	-	-	-	3,100	Short Term Debt	Parks
Water Pump (s)	-	-	2,500	-	-	-	-	1,900	-	-	4,400	Short Term Debt	Parks
Plate Compactor	-	-	1,900	-	-	-	-	-	-	-	1,900	Short Term Debt	Parks
Concrete Saw	-	-	1,400	-	-	-	-	-	-	2,100	3,500	Short Term Debt	Parks
Top Dresser	-	-	1,200	-	-	-	-	-	-	-	1,200	Short Term Debt	Parks
Chip Truck (s)	-	-	-	123,000	-	-	-	-	62,000	-	185,000	GO Debt	Parks
2yd Dump Truck (s) 4x4 w/plow	-	-	-	57,000	117,000	-	-	-	-	-	174,000	Short Term Debt	Parks
Surf Rake	-	-	-	57,000	-	-	-	-	-	-	57,000	Short Term Debt	Parks
Stump Grinder	-	-	-	49,000	-	-	-	-	-	-	49,000	Short Term Debt	Parks
72" Mower (s)	-	-	-	39,000	40,000	-	42,000	-	23,000	-	144,000	Short Term Debt	Parks
Walk Behind Seeder	-	-	-	2,700	-	-	-	-	-	-	2,700	Short Term Debt	Parks
Power Lawn Edger	-	-	-	1,900	-	-	2,000	-	-	-	3,900	Short Term Debt	Parks
Top Dresser	-	-	-	1,700	-	-	-	-	-	-	1,700	Short Term Debt	Parks
Chain Saw (s)	-	-	-	1,600	-	-	-	-	10,000	-	11,600	Short Term Debt	Parks
Van (REC)	-	-	-	-	22,500	23,000	-	-	-	-	45,500	Short Term Debt	Parks
Walk Behind Billy Goat Vacuum	-	-	-	-	2,000	-	-	-	-	-	2,000	Short Term Debt	Parks
72" Tiller	-	-	-	-	-	2,000	-	-	-	-	2,000	Short Term Debt	Parks
Snow Blower (s)	-	-	-	-	-	-	6,200	-	-	-	6,200	Short Term Debt	Parks
Seeder for Tractor	-	-	-	-	-	-	3,500	-	-	-	3,500	Short Term Debt	Parks
Garbage Truck	-	-	-	-	-	-	-	126,000	-	-	126,000	GO Debt	Parks
Power Fertilizer Spreader	-	-	-	-	-	-	-	10,000	-	-	10,000	Short Term Debt	Parks
Loader (s)	-	-	-	-	-	-	-	-	151,000	-	151,000	GO Debt	Parks
Walk Behind Surf Rake	-	-	-	-	-	-	-	-	16,000	-	16,000	Short Term Debt	Parks
Boom Flail Mower	-	-	-	-	-	-	-	-	-	30,000	30,000	Short Term Debt	Parks

PARKS, RECREATION AND CULTURAL SERVICES

Parks and recreation

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
<u>Parks Pavement Projects</u>													
Sidewalk Replacement Parks	10,000	10,000	10,000	12,000	12,000	12,000	12,000	14,000	14,000	14,000	120,000	GO Debt	Parks
Bicycle Pathway Pavement Repairs	24,000	24,000	24,000	24,000	30,000	30,000	30,000	30,000	30,000	30,000	276,000	GO Debt	Parks
ADA Asphalt to Park Facilities	5,000	5,000	5,000	-	-	-	-	-	-	-	15,000	GO Debt	Parks
Bowl East Stair Removal	5,000	-	-	-	-	-	-	-	-	-	5,000	GO Debt	Parks
Bowl East Ramp	24,000	-	-	-	-	-	-	-	-	-	24,000	GO Debt	Parks
Removal of Concrete & Asphalt	10,000	-	10,000	-	10,000	-	10,000	-	10,000	-	50,000	GO Debt	Parks
Repave Bluefield Court w/guardrail	45,000	-	-	-	-	-	-	-	-	-	45,000	GO Debt	Parks
Fix Drainage to Lockwood Parking Lot	24,000	-	-	-	-	-	-	-	-	-	24,000	GO Debt	Parks
Replace Greencrest Basketball Court	17,000	-	-	-	-	-	-	-	-	-	17,000	GO Debt	Parks
Monument Sq. Brick Installment	10,000	-	-	-	-	-	-	-	-	-	10,000	GO Debt	Parks
Repave Lockwood Small Parking Lot	-	24,000	-	-	-	-	-	-	-	-	24,000	GO Debt	Parks
Replace Island Park Tennis Court	-	180,000	-	-	-	-	-	-	-	-	180,000	GO Debt	Parks
Replace Solbraa Basketball Court	-	18,000	-	-	-	-	-	-	-	-	18,000	GO Debt	Parks
Repave Domanik Drive	-	-	126,000	-	-	-	-	-	-	-	126,000	GO Debt	Parks
Replace Roosevelt Park Basketball Court	-	-	19,000	-	-	-	-	-	-	-	19,000	GO Debt	Parks
Replace Lakeview Tennis Court	-	-	-	200,000	-	-	-	-	-	-	200,000	GO Debt	Parks
Replace Marino Park Basketball Court	-	-	-	20,000	-	-	-	-	-	-	20,000	GO Debt	Parks
Repave Horlick Drive	-	-	-	-	140,000	-	-	-	-	-	140,000	GO Debt	Parks
Replace Matson Basketball 1/2 Court	-	-	-	-	10,000	-	-	-	-	-	10,000	GO Debt	Parks
Repave Johnson Park Drive	-	-	-	-	-	58,000	-	-	-	-	58,000	GO Debt	Parks
Install Heck Park Basketball 1/2 Court	-	-	-	-	-	10,000	-	-	-	-	10,000	GO Debt	Parks
Repave Hoffert Drive	-	-	-	-	-	-	46,000	-	-	-	46,000	GO Debt	Parks
Repave Johnson Park Picnic Parking Lot	-	-	-	-	-	-	-	100,000	-	-	100,000	GO Debt	Parks
Repave Wisconsin Ave Parking Lot	-	-	-	-	-	-	-	-	-	86,000	86,000	GO Debt	Parks
<u>Parks Building Improvements</u>													
Misc. Painting Park Facilities	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	Short Term Debt	Parks
Solbra Shelter Renovation	100,000	-	-	-	-	-	-	-	-	-	100,000	GO Debt	Parks
Park Service Roof Replacement	-	98,000	-	-	-	-	-	-	-	-	98,000	GO Debt	Parks
Greencrest Shelter Renovation	-	-	81,000	-	-	-	-	-	-	-	81,000	GO Debt	Parks
LED Lights Park Service	-	5,000	5,000	-	-	-	-	-	-	-	10,000	GO Debt	Parks
Matson Shelter Renovation	-	-	80,000	-	60,000	-	-	-	-	-	140,000	GO Debt	Parks
Pershing Park Building Renovation	-	-	-	100,000	-	-	-	-	-	-	100,000	GO Debt	Parks
Heck Park Shelter Renovation	-	-	-	-	-	55,000	-	-	-	-	55,000	GO Debt	Parks
Pierce Wood Shelter Renovation	-	-	-	-	-	-	-	60,000	-	-	60,000	GO Debt	Parks
Replace Brose Picnic Shelter	-	-	-	-	-	-	-	20,000	-	-	20,000	GO Debt	Parks
Lincoln Park Shelter Renovation	-	-	-	-	-	-	-	-	60,000	-	60,000	GO Debt	Parks
Lockwood Shelter Replacement (2)	-	-	-	-	-	-	-	-	40,000	-	40,000	GO Debt	Parks
<u>Land Improvements</u>													
Parkway Tree Planting CDBG	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	350,000	CDBG	Parks
Parkway Tree Planting	50,000	50,000	50,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	570,000	GO Debt	Parks
Emeral Ash Bore Management	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	450,000	Short Term Debt	Parks
Root River Improvement	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	GO Debt	Parks
Park Signs w/landscape	10,000	-	12,000	-	14,000	-	16,000	-	18,000	-	70,000	GO Debt	Parks
Replace Fencing in Various Locations	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	GO Debt	Parks
Replace Misc. Playground Equipment	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000	GO Debt	Parks
Replace Landscape Various Parks	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	50,000	95,000	GO Debt	Parks
Monument Sq/Johnson PWY Landscape	5,000	-	5,000	-	5,000	-	5,000	-	5,000	-	25,000	GO Debt	Parks
Replace Fencing Hantschel Park	25,000	25,000	-	-	-	-	-	-	-	-	50,000	GO Debt	Parks
Replace Island Play Equipment CDBG	-	30,000	-	-	-	-	-	-	-	-	30,000	GO Debt	Parks
Replace Park Benches & Garbage Cans	-	20,000	-	20,000	-	20,000	-	20,000	-	20,000	100,000	GO Debt	Parks
Install New PG Equipment Pershing Park	-	30,000	-	-	-	-	-	-	-	-	30,000	GO Debt	Parks
Replace Fencing Greencrest Park	-	-	25,000	-	-	-	-	-	-	-	25,000	GO Debt	Parks
Replace Fencing at Marino Park	-	-	-	25,000	-	-	-	-	-	-	25,000	GO Debt	Parks
Replace Matson PG Equipment	-	-	-	-	31,000	-	-	-	-	-	31,000	GO Debt	Parks
Replace Matson PG Equipment	-	-	-	-	31,000	-	-	-	-	-	31,000	GO Debt	Parks
Replace Fencing at Springvale East Park	-	-	-	-	-	25,000	-	-	-	-	25,000	GO Debt	Parks
Ice Rink Removal at Heck Park	-	-	-	-	-	15,000	-	-	-	-	15,000	GO Debt	Parks
Ice Rink Removal at Case-Harmon Park	-	-	-	-	-	15,000	-	-	-	-	15,000	GO Debt	Parks
Replace Fencing at Wellington Park	-	-	-	-	-	-	25,000	-	-	-	25,000	GO Debt	Parks
Ice Rink Removal at Greencrest Park	-	-	-	-	-	-	15,000	-	-	-	15,000	GO Debt	Parks

PARKS, RECREATION AND CULTURAL SERVICES

Parks and recreation

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
<u>Recreation Facilities Improvements</u>													
Bleacher Management	5,000	-	-	-	5,000	-	-	-	-	-	10,000	Short Term Debt	Parks
Skateboard Renovation	10,000	30,000	20,000	20,000	-	-	-	-	-	-	80,000	GO Debt	Parks
Replace Facility bleachers	-	10,000	-	10,000	-	10,000	-	10,000	-	-	40,000	GO Debt	Parks
Pershing Park Building Renovation	-	-	200,000	-	-	-	-	-	-	-	200,000	Other	Parks
<u>Recreation Land Improvements</u>													
Zoo Beach Matting	15,000	-	15,000	-	15,000	-	15,000	-	15,000	-	75,000	GO Debt	Parks
Renovate Roosevelt N Ball Diamond	28,000	-	-	-	-	-	-	-	-	-	28,000	GO Debt	Parks
Replace Roosevelt N. Diamond Fence	17,000	-	-	-	-	-	-	-	-	-	17,000	GO Debt	Parks
Replace Lincoln Ball Lights	210,000	-	-	-	-	-	-	-	-	-	210,000	GO Debt	Parks
Renovate Bowl East Diamond	-	30,000	-	-	-	-	-	-	-	-	30,000	GO Debt	Parks
Replace Bowl East Fencing	-	18,000	-	-	-	-	-	-	-	-	18,000	GO Debt	Parks
Replace Lockwood Ball Lights	-	180,000	-	-	-	-	-	-	-	-	180,000	GO Debt	Parks
Ball Diamond Management	-	-	27,500	-	-	-	30,000	-	-	-	57,500	GO Debt	Parks
Renovate Solbraa Ball Diamond	-	-	-	25,000	-	-	-	-	-	-	25,000	GO Debt	Parks
Replace Solbraa Ball Diamond Fence	-	-	-	15,000	-	-	-	-	-	-	15,000	GO Debt	Parks
Replace Bowl East Ball Lights	-	-	-	170,000	-	-	-	-	-	-	170,000	GO Debt	Parks
Renovate Roosevelt S. Diamond	-	-	-	-	30,000	-	-	-	-	-	30,000	GO Debt	Parks
Replace Roosevelt S. Diamond Fence	-	-	-	-	18,000	-	-	-	-	-	18,000	GO Debt	Parks
Replace Humble NW Ball Lights	-	-	-	-	159,000	-	-	-	-	-	159,000	GO Debt	Parks
Replace Solbraa Ball Lights	-	-	-	-	-	165,000	-	-	-	-	165,000	GO Debt	Parks
TOTALS	\$ 1,316,700	\$ 1,539,600	\$ 1,100,300	\$ 1,161,300	\$ 1,139,400	\$ 728,000	\$ 751,500	\$ 741,200	\$ 891,300	\$ 923,600	\$ 10,292,900		
<u>Method of Financing</u>													
G.O. Debt	959,000	1,072,000	659,500	859,000	780,000	510,000	419,000	511,000	622,000	556,000	\$ 6,947,500		
CDBG	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	350,000		
Short Term Debt	192,700	432,600	205,800	267,300	324,400	183,000	297,500	195,200	234,300	332,600	2,665,400		
Donations	130,000	-	200,000	-	-	-	-	-	-	-	330,000		
TOTAL COST	\$ 1,316,700	\$ 1,539,600	\$ 1,100,300	\$ 1,161,300	\$ 1,139,400	\$ 728,000	\$ 751,500	\$ 741,200	\$ 891,300	\$ 923,600	\$ 10,292,900		

PARKS, RECREATION AND CULTURAL SERVICES

Community Centers

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Relandscape Community Centers	\$ 10,000	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000	Short Term Debt	Parks
Chavez Replace Gym Floor	100,000	-	-	-	-	-	-	-	-	-	100,000	G.O. Debt	Parks
Chavez Interior Door Hardware Replace	-	-	-	25,000	-	-	-	-	-	-	25,000	G.O. Debt	Parks
Chavez Exterior Repair	-	25,000	100,000	-	-	-	-	-	-	-	125,000	G.O. Debt	Parks
King Roof Sections 3 & 5	53,000	-	-	-	-	-	-	-	-	-	53,000		
King Replace Gym Floor	-	100,000	-	-	-	-	-	-	-	-	100,000	G.O. Debt	Parks
King Interior Door Hardware Replace	-	-	25,000	-	-	-	-	-	-	-	25,000	G.O. Debt	Parks
King Exterior Repairs	-	-	25,000	110,000	-	-	-	-	-	-	135,000	G.O. Debt	Parks
Bryant Roof Section 3	-	155,000	-	-	-	-	-	-	-	-	155,000	G.O. Debt	Parks
Bryant Replace Gym Floor	-	-	100,000	-	-	-	-	-	-	-	100,000	G.O. Debt	Parks
Bryant Exterior Repairs	-	-	-	25,000	110,000	-	-	-	-	-	135,000	G.O. Debt	Parks
Bryant Interior Door Hardware Replace	-	-	-	-	25,000	-	-	-	-	-	25,000	G.O. Debt	Parks
TOTALS	\$ 163,000	\$ 290,000	\$ 260,000	\$ 160,000	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,008,000		
Method of Financing													
G.O. Debt	\$ 153,000	\$ 280,000	\$ 250,000	\$ 160,000	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 978,000		
Short Term Debt	10,000	10,000	10,000	-	-	-	-	-	-	-	30,000		
TOTAL COST	\$ 163,000	\$ 290,000	\$ 260,000	\$ 160,000	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,008,000		

WUSTUM MUSEUM

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Landscape around Building	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	Trust Funds	Parks
Remodel Back Patio	30,000		-	-	-	-	-	-	-	-	30,000	Trust Funds	Parks
Install Concrete Stairs to 1840 Home	4,000	-	-	-	-	-	-	-	-	-	4,000	Trust Funds	Parks
Build Storage for Outside Dumpsters	5,000	-	-	-	-	-	-	-	-	-	5,000	Trust Funds	Parks
Upgrade Water Service	-	25,000	-	-	-	-	-	-	-	-	25,000	Trust Funds	Parks
Repave Main Parking Lot	-	-	-	-	-	10,000	75,000	-	-	-	85,000	Trust Funds	Parks
Replace Windows to Building	-	-	-	-	-	-	-	50,000	-	-	50,000	Trust Funds	Parks
TOTALS	<u>\$ 49,000</u>	<u>\$ 25,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 10,000</u>	<u>\$ 75,000</u>	<u>\$ 50,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 49,000</u>		
Method of Financing Trust Funds	\$ 49,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 10,000	\$ 75,000	\$ 50,000	\$ -	\$ -	\$ 209,000		
TOTAL COST	<u>\$ 49,000</u>	<u>\$ 25,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 10,000</u>	<u>\$ 75,000</u>	<u>\$ 50,000</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 209,000</u>		

ZOOLOGICAL GARDENS

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Blacktop Paths through Zoo	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	150,000	Short Term Debt	Parks
Replace Primate Building Roof	160,000	-	-	-	-	-	-	-	-	-	160,000	G.O. Debt	Parks
Replace Roof to Admin/Maint. Bldg	40,000	-	-	-	-	-	-	-	-	-	40,000	G.O. Debt	Parks
TOTALS	<u>\$ 215,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 350,000</u>		
Method of Financing													
G.O. Debt	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	200,000		
Short Term Debt	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000		
TOTAL COST	<u>\$ 215,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 15,000</u>	<u>\$ 350,000</u>		

GOLF COURSE ENTERPRISE

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Johnson Repave Clubhouse walk way	\$ 24,000	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 119,000	Golf Revenues	Parks
Johnson Exterior Painting-Clubhouse	7,125	-	-	-	-	-	-	-	-	-	7,125	Golf Revenues	Parks
Johnson Exterior Painting-Office Bldg	7,650	-	-	-	-	-	-	-	-	-	7,650	Golf Revenues	Parks
Johnson Replace Lift Station	-	25,000	90,000	-	-	-	-	-	-	-	115,000	Golf Revenues	Parks
Johnson Replace 11th Tee Foot Bridge	-	-	15,000	75,000	-	-	-	-	-	-	90,000	Golf Revenues	Parks
Washington Level Drainage Caps	30,000	-	-	-	-	-	-	-	-	-	30,000	Golf Revenues	Parks
Washington Replace Doors/Windows	-	-	-	15,000	50,000	-	-	-	-	-	65,000	Golf Revenues	Parks
Washington Repave Parking/Walkways	-	-	-	-	-	12,000	78,000	-	-	-	90,000	Golf Revenues	Parks
Washington Renovate Clubhouse	-	-	-	-	-	-	-	70,000	-	-	70,000	Golf Revenues	Parks
Shoop Tee Replacement	70,000	-	-	-	-	-	-	-	-	-	70,000	Golf Revenues	Parks
Shoop West Fairway Drainage	-	-	12,000	118,000	-	-	-	-	-	-	130,000	Golf Revenues	Parks
Shoop Renovate Clubhouse	-	-	20,000	275,000	-	-	-	-	-	-	295,000	Golf Revenues	Parks
Shoop Replace Lift Station	-	-	-	-	-	-	-	50,000	-	-	50,000	Golf Revenues	Parks
TOTALS	\$ 138,775	\$ 120,000	\$ 137,000	\$ 483,000	\$ 50,000	\$ 12,000	\$ 78,000	\$ 120,000	\$ -	\$ -	\$ 1,138,775		
Method of Financing													
Golf Revenues	\$ 68,775	\$ 120,000	\$ 137,000	\$ 483,000	\$ 50,000	\$ 12,000	\$ 78,000	\$ 120,000	\$ -	\$ -	\$ 1,068,775		
Shoop Park Greens Surcharge	70,000	-	-	-	-	-	-	-	-	-	70,000		
TOTAL COST	\$ 138,775	\$ 120,000	\$ 137,000	\$ 483,000	\$ 50,000	\$ 12,000	\$ 78,000	\$ 120,000	\$ -	\$ -	\$ 1,138,775		

CEMETERY

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Replace Roads and Walks	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 400,000	G.O. Debt	Parks
Graceland Crypt Repairs	45,000	45,000	45,000	58,000	58,000	58,000	58,000	58,000	58,000	-	483,000	Crypt Fund	Parks
Graceland Crypt Repairs	20,000	20,000	20,000	-	-	-	-	-	-	-	60,000	G.O. Debt	Parks
Graceland Cremation Area	-	-	25,000	-	-	-	-	-	-	-	25,000	G.O. Debt	Parks
Graceland Service Building Roof	-	-	-	-	8,000	29,000	-	-	-	-	37,000	G.O. Debt	Parks
TOTALS	<u>\$105,000</u>	<u>\$105,000</u>	<u>\$130,000</u>	<u>\$98,000</u>	<u>\$106,000</u>	<u>\$127,000</u>	<u>\$98,000</u>	<u>\$98,000</u>	<u>\$ 98,000</u>	<u>\$ 40,000</u>	<u>\$ 1,005,000</u>		
Method of Financing													
G.O. Debt	\$60,000	\$60,000	\$85,000	\$40,000	\$48,000	\$69,000	\$40,000	\$40,000	\$40,000	40,000	\$ 522,000		
Crypt Fund	45,000	45,000	45,000	58,000	58,000	58,000	58,000	58,000	58,000	-	483,000		
TOTAL COST	<u>\$ 105,000</u>	<u>\$ 105,000</u>	<u>\$ 130,000</u>	<u>\$ 98,000</u>	<u>\$ 106,000</u>	<u>\$ 127,000</u>	<u>\$ 98,000</u>	<u>\$ 98,000</u>	<u>\$ 98,000</u>	<u>\$ 40,000</u>	<u>\$ 1,005,000</u>		

RACINE CIVIC CENTRE

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Festival Hall - Bathroom Renovations	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000	G.O. Debt	DPW
Festival Hall - Stage Lighting Upgrades	50,000	-	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Festival Hall - Carpet/Drapes	25,000	-	-	-	-	-	-	-	-	-	25,000	G.O. Debt	DPW
Festival Hall - Replace Sound Wall	-	35,000	-	-	-	-	-	-	-	-	35,000	G.O. Debt	DPW
Festival Hall - Replace Flooring	-	55,000	-	-	-	-	-	-	-	-	55,000	G.O. Debt	DPW
Festival Hall - Digital HVAC Control	-	50,000	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Festival Hall - Digital Marquee	-	-	40,000	-	-	-	-	-	-	-	40,000	G.O. Debt	DPW
Festival Hall - Pro Shop Interior	-	-	-	20,000	-	-	-	-	-	-	20,000	G.O. Debt	DPW
Festival Hall - Window Replacement (Lol	-	-	-	-	-	100,000	-	-	-	-	100,000	G.O. Debt	DPW
Festival Hall - Paint (Under Colonnade)	-	-	-	-	-	-	-	-	-	40,000	40,000	G.O. Debt	DPW
Festival Hall - Paint (White Band)	-	-	-	-	-	-	-	-	-	40,000	40,000	G.O. Debt	DPW
Festival/Memorial Hall - Update Locks	30,000	-	-	-	-	-	-	-	-	-	30,000	G.O. Debt	DPW
Memorial Hall - VFD Replacement	40,000	40,000	40,000	40,000	-	-	-	-	-	-	160,000	G.O. Debt	DPW
Memorial Hall - Tuck pointing	100,000	-	-	-	350,000	-	-	-	300,000	-	750,000	G.O. Debt	DPW
Memorial Hall - Paint Stage Area	-	50,000	-	-	-	-	-	-	-	-	50,000	G.O. Debt	DPW
Memorial Hall - Unit Vent Replacement	-	-	100,000	-	-	-	-	-	-	-	100,000	G.O. Debt	DPW
Memorial Hall - Bathroom Renovations	-	-	100,000	-	-	-	-	-	-	-	100,000	G.O. Debt	DPW
Memorial Hall - Digital Marquee	-	-	30,000	-	-	-	-	-	-	-	30,000	G.O. Debt	DPW
Memorial Hall - Replace Kalwall Window	-	-	-	125,000	-	-	-	-	-	-	125,000	G.O. Debt	DPW
Memorial Hall - Replace Chiller	-	-	-	-	-	-	300,000	-	-	-	300,000	G.O. Debt	DPW
Memorial Hall - LED Light Fixtures	-	-	-	-	-	-	50,000	-	-	-	50,000	G.O. Debt	DPW
Memorial Hall - Stage	-	-	-	-	-	-	-	-	30,000	-	30,000	G.O. Debt	DPW
FH Computer Upgrades (MIS)	-	-	-	40,000	-	-	-	-	-	-	40,000	G.O. Debt	MIS
FH Window Shades (Green Room)	15,000	-	-	-	-	-	-	-	-	-	15,000	G.O. Debt	Civic Centre
FH Kitchen Equipment	30,000	-	-	-	-	-	50,000	-	-	-	80,000	G.O. Debt	Civic Centre
FH Interior Redesign	-	75,000	-	-	-	-	-	-	-	-	75,000	G.O. Debt	Civic Centre
FH Crowd Barriers / Safety	-	5,000	-	-	-	-	-	-	-	-	5,000	G.O. Debt	Civic Centre
FH Tent Span Top	-	60,000	-	-	-	-	-	-	-	-	60,000	G.O. Debt	Civic Centre
FH Event Bar Tops	-	10,000	-	-	-	-	-	-	-	-	10,000	G.O. Debt	Civic Centre
FH Main Floor Carpet	-	20,000	-	-	-	-	-	-	-	-	20,000	G.O. Debt	Civic Centre
FH Carpet (Green Room / Office)	-	-	20,000	-	-	-	-	-	-	-	20,000	G.O. Debt	Civic Centre
FH LED Light Fixtures	-	-	-	30,000	-	-	-	-	-	-	30,000	G.O. Debt	Civic Centre
FH Sound System	-	-	-	60,000	-	-	-	-	-	-	60,000	G.O. Debt	Civic Centre
FH Grounds Equipment	-	-	-	-	10,000	-	-	-	20,000	-	30,000	G.O. Debt	Civic Centre
FH Digital Signage	-	-	-	-	25,000	-	-	-	-	-	25,000	G.O. Debt	Civic Centre
FH Carpet Replacement	-	-	-	-	-	25,000	-	-	-	-	25,000	G.O. Debt	Civic Centre
FH Walk In Coolers	-	-	-	-	-	-	-	150,000	-	-	150,000	G.O. Debt	Civic Centre
FH Grounds Equipment	-	-	-	-	-	-	-	40,000	-	-	40,000	G.O. Debt	Civic Centre
FH Tent Span Replacement	-	-	-	-	-	-	-	-	75,000	-	75,000	G.O. Debt	Civic Centre
FH Wind Screens	-	-	-	-	-	-	-	-	35,000	-	35,000	G.O. Debt	Civic Centre
Pipe and Drape, Tables, Carts	-	-	15,000	-	20,000	-	-	-	-	-	35,000	G.O. Debt	Civic Centre
Single Man Lift	-	-	40,000	-	-	-	-	-	-	-	40,000	G.O. Debt	Civic Centre
Fork Lift	-	-	-	-	35,000	-	-	-	-	-	35,000	G.O. Debt	Civic Centre
Truck	-	-	-	-	-	40,000	-	-	-	-	40,000	G.O. Debt	Civic Centre
ATV	-	-	-	-	-	15,000	-	-	-	-	15,000	G.O. Debt	Civic Centre
MH Kitchen Equipment	20,000	-	-	-	-	-	-	-	-	-	20,000	G.O. Debt	Civic Centre
MH Kitchen Equipment	-	25,000	-	-	-	-	-	-	-	-	25,000	G.O. Debt	Civic Centre
MH Carpet (Topaz Room)	-	-	15,000	-	-	-	-	-	-	-	15,000	G.O. Debt	Civic Centre
MH Sound System	-	-	-	70,000	-	-	-	-	-	-	70,000	G.O. Debt	Civic Centre
MH Digital Signage	-	-	-	-	15,000	-	-	-	-	-	15,000	G.O. Debt	Civic Centre
MH Walk In Coolers	-	-	-	-	-	-	100,000	-	-	-	100,000	G.O. Debt	Civic Centre
TOTALS	\$ 395,000	\$ 425,000	\$ 400,000	\$ 385,000	\$ 455,000	\$ 180,000	\$ 500,000	\$ 190,000	\$ 460,000	\$ 80,000	\$ 3,470,000		
Method of Financing													
G.O. Debt	\$ 395,000	\$ 425,000	\$ 400,000	\$ 385,000	\$ 455,000	\$ 180,000	\$ 500,000	\$ 190,000	\$ 460,000	\$ 80,000	\$ 3,470,000		
Short Term Debt	-	-	-	-	-	-	-	-	-	-	-		
TOTAL COST	\$ 395,000	\$ 425,000	\$ 400,000	\$ 385,000	\$ 455,000	\$ 180,000	\$ 500,000	\$ 190,000	\$ 460,000	\$ 80,000	\$ 3,470,000		

COMMUNITY DEVELOPMENT

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
Façade Grants	\$ 100,000	\$ 75,000	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	IG Shared Rev	City Dev.
Redevelopment Activities	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000	IG Shared Rev	City Dev.
Professional Service - Brownfields	56,650	56,650	56,650	56,650	56,650	56,650	56,650	56,650	56,650	56,650	566,500	IG Shared Rev	City Dev.
Entrepreneurship Initiative (Launch Box)	99,930	99,930	99,930	99,930	99,930	99,930	99,930	99,930	99,930	99,930	999,300	IG Shared Rev	City Dev.
Root River Plan													
West Bluff	200,000	100,000	-	-	-	-	-	-	-	-	300,000	IG Shared Rev	City Dev.
Belle Harbor Pathway	50,000	50,000	-	-	-	-	-	-	-	-	100,000	IG Shared Rev	City Dev.
North River Boardwalk	100,000	100,000	-	-	-	-	-	-	-	-	200,000	IG Shared Rev	City Dev.
Green Infrastructure & Remediation	600,000	300,000	-	-	-	-	-	-	-	-	900,000	IG Shared Rev	City Dev.
East Bluff	-	200,000	100,000	100,000	50,000	-	-	-	-	-	450,000	IG Shared Rev	City Dev.
Racine Steel	100,000	100,000	-	-	-	-	-	-	-	-	200,000	IG Shared Rev	City Dev.
Jacato Drive	100,000	-	-	-	-	-	-	-	-	-	100,000	IG Shared Rev	City Dev.
TID 14 - Harborside													
Harborside (Walker) Remediation	100,000	-	-	-	-	-	-	-	-	-	100,000	TIF	City Dev.
Streets, Pathways and Utilities	-	100,000	-	-	-	-	-	-	-	-	100,000	TIF	City Dev.
TID 16 - Uptown													
Uptown Plan Implementation	200,000	100,000	-	-	-	-	-	-	-	-	300,000	TIF	City Dev.
1248 Washington (Nelson)	10,000	-	-	-	-	-	-	-	-	-	10,000	TIF	City Dev.
Uptown Identity Feature	-	-	-	195,000	-	-	-	-	-	-	195,000	TIF	City Dev.
TID 18 - Machinery Row													
Sea Walls	200,000	200,000	200,000	-	-	-	-	-	-	-	600,000	TIF	City Dev.
Sam's River Road	100,000	200,000	200,000	-	-	-	-	-	-	-	500,000	TIF	City Dev.
Street Extensions	300,000	200,000	100,000	-	-	-	-	-	-	-	600,000	TIF	City Dev.
Water Street Streetscape	100,000	100,000	100,000	-	-	-	-	-	-	-	300,000	TIF	City Dev.
6th Street Bicycle Path Bridge	200,000	200,000	-	-	-	-	-	-	-	-	400,000	TIF	City Dev.
River Loop	100,000	100,000	-	-	-	-	-	-	-	-	200,000	TIF	City Dev.
4th Street Bridge	-	100,000	200,000	200,000	100,000	100,000	-	-	-	-	700,000	TIF	City Dev.
Public Amenities	-	200,000	200,000	50,000	-	-	-	-	-	-	450,000	TIF	City Dev.
TOTALS	\$ 2,966,580	\$ 2,831,580	\$ 1,556,580	\$ 976,580	\$ 556,580	\$ 506,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 11,020,800		
Method of Financing													
Intergovernmental Shared Revenues	\$ 1,656,580	\$ 1,331,580	\$ 556,580	\$ 531,580	\$ 456,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 6,565,800		
TIF Districts	1,310,000	1,500,000	1,000,000	445,000	100,000	100,000	-	-	-	-	4,455,000		
TOTAL COST	\$ 2,966,580	\$ 2,831,580	\$ 1,556,580	\$ 976,580	\$ 556,580	\$ 506,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 406,580	\$ 11,020,800		

WATER UTILITY

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
GENERAL PLANT													
Roof Replacement	\$ 105,000	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215,000	Reserves	Water
High Lift Pump Upgrade [22]	2,000,000	2,000,000	-	-	-	-	-	-	-	-	4,000,000	SDWF Loan	Water
Zero Turn Mower	10,000	-	-	-	-	-	-	-	-	-	10,000	Reserves	Water
Energy Savings - LED Lighting	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	200,000	Reserves	Water
Membrane Module Replacement	300,000	-	-	-	-	-	-	-	-	-	300,000	Reserves	Water
Membrane Module Replacement	-	400,000	500,000	600,000	600,000	600,000	600,000	600,000	200,000	200,000	4,300,000	Revenue Bonds	Water
Doors & Windows	5,000	-	-	-	-	-	-	-	-	-	5,000	Reserves	Water
Chemical Building (20)	-	-	-	-	-	-	-	-	-	2,250,000	2,250,000	Revenue Bonds	Water
	<u>2,440,000</u>	<u>2,530,000</u>	<u>520,000</u>	<u>620,000</u>	<u>620,000</u>	<u>620,000</u>	<u>620,000</u>	<u>620,000</u>	<u>220,000</u>	<u>2,470,000</u>	<u>11,280,000</u>		
AUTOMOTIVE													
Utility Trucks	\$ -	\$ -	\$ 42,000	\$ 139,000	\$ 93,000	\$ 64,000	\$ -	\$ -	\$ -	\$ -	\$ 338,000	Reserves	Water
Pickup Trucks/SUVs	30,000	-	35,000	23,000	36,000	35,000	72,000	32,000	36,000	-	299,000	Reserves	Water
Vans	60,000	60,000	65,000	30,000	35,000	-	-	-	-	-	250,000	Reserves	Water
Backhoe/Loader	-	-	-	53,000	-	-	-	-	-	161,000	214,000	Reserves	Water
Dump Trucks	-	-	-	-	-	113,000	116,000	178,000	206,000	-	613,000	Reserves	Water
	<u>90,000</u>	<u>60,000</u>	<u>142,000</u>	<u>245,000</u>	<u>164,000</u>	<u>212,000</u>	<u>188,000</u>	<u>210,000</u>	<u>242,000</u>	<u>161,000</u>	<u>1,714,000</u>		
WATER TREATMENT													
SCADA & Process Controls	\$ 152,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 377,000	Reserves	Water
Security Cameras	20,000	20,000	-	-	-	-	-	-	-	-	40,000	Reserves	Water
Filter Media Rehab	-	168,000	104,000	323,000	-	-	-	-	-	-	595,000	Reserves	Water
Isolation Valve Replacement	91,000	-	-	-	-	-	-	-	-	-	91,000	Reserves	Water
Laboratory Spectrophotometer	11,000	-	-	-	-	-	-	-	-	-	11,000	Reserves	Water
On-site Chlorine Generator System	-	50,000	585,000	-	-	-	-	-	-	-	635,000	Revenue Bonds	Water
Anthraxite Media Replenishment	-	-	35,000	-	-	35,000	-	-	35,000	-	105,000	Reserves	Water
On-Line Water Quality Monitors	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000	Reserves	Water
New Raw Water Intake	-	-	-	-	-	-	-	-	-	8,700,000	8,700,000	SDWF Loan	Water
	<u>289,000</u>	<u>278,000</u>	<u>764,000</u>	<u>363,000</u>	<u>40,000</u>	<u>75,000</u>	<u>40,000</u>	<u>40,000</u>	<u>75,000</u>	<u>8,740,000</u>	<u>10,704,000</u>		
METERS													
Meter Replacement	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	Reserves	Water
Meter Replacement	-	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,500,000	Revenue Bonds	Water
	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>500,000</u>	<u>5,000,000</u>		
ADMINISTRATIVE													
Office Equipment	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 100,000	Reserves	Water
	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>10,000</u>	<u>100,000</u>		
DISTRIBUTION SYSTEM													
Water Main Replacements	\$ 1,775,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,775,000	Reserves	Water
Water Main Replacements	-	1,550,000	1,600,000	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,910,000	1,970,000	15,780,000	Revenue Bonds	Water
Water Street 12" Water Main	300,000	-	-	-	-	-	-	-	-	-	300,000	City TID	Water
Lead Service Replacement	300,000	-	-	-	-	-	-	-	-	-	300,000	Reserves	Water
Lead Service Replacement	-	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	2,700,000	Revenue Bonds	Water
Valve Replacements	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000	Reserves	Water
Hydrant Replacement	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000	Reserves	Water
Closing Loops and 3" Replacements	100,000	-	-	-	-	-	-	-	-	-	100,000	Reserves	Water
Closing Loops and 3" Replacements	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	900,000	Revenue Bonds	Water
Telemetry System Improvements	65,000	25,000	25,000	25,000	-	-	-	-	-	-	140,000	Reserves	Water
Hydrant Backflow Preventer	5,000	-	5,000	-	5,000	-	5,000	-	5,000	-	25,000	Reserves	Water
Meter Reading Equipment	22,000	-	-	-	-	-	-	-	-	-	22,000	Reserves	Water
Dodge & Chatham Transmission Pit	75,000	-	-	-	-	-	-	-	-	-	75,000	Reserves	Water
Trench Box	9,000	-	-	-	-	-	-	-	-	-	9,000	Reserves	Water
Service Building (19)	-	-	-	-	-	-	-	-	-	4,000,000	4,000,000	Revenue Bonds	Water
Oversizing Watermains (Regional)	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000	REC Fees	Water
Wholesale Acquisition - Yorkville	-	-	-	-	200,000	-	-	-	-	-	200,000	REC Fees	Water
20" Main CTH V (STH n to cal) (37)	870,000	-	-	-	-	-	-	-	-	-	870,000	REC Fees	Water
Hwy V Storage Tank (42)	-	-	-	-	3,239,000	-	-	-	-	-	3,239,000	REC Fees	Water
16" Main I94 Front (STH 20 to T Line) (4)	-	-	-	60,000	-	-	-	-	-	-	60,000	REC Fees	Water
Temporary Booster Station (STH 20)	-	-	-	255,000	-	-	-	-	-	-	255,000	REC Fees	Water
16" Main CTH C (CTH V to I94) (39)	-	-	-	755,000	-	-	-	-	-	-	755,000	REC Fees	Water
16" Main CTH V (STH 20 to STH 11)	-	-	-	-	80,000	-	-	-	-	-	80,000	REC Fees	Water
Mt Pleasant South Loop 16" Mains (23.1	-	-	-	-	-	-	-	-	-	80,000	80,000	REC Fees	Water
Mt Pleasant South Loop 12" Mains (23.2	-	-	-	-	-	-	-	-	-	120,000	120,000	REC Fees	Water
Sturtevant 12" Main(Hwy H to 90th St) (2	-	-	-	-	-	-	-	-	200,000	-	200,000	REC Fees	Water
16" Main CTH C (CTH V to CTH H) (38)	-	-	-	-	-	-	-	-	735,000	-	735,000	REC Fees	Water
Hwy H 20" Mains [35]	-	-	-	-	-	-	-	-	412,000	-	412,000	REC Fees	Water
24" Main Newman to Emmertsen (28.1)	-	-	-	-	-	-	-	-	-	1,250,000	1,250,000	REC Fees	Water
20" main under Hwy 94 to Yorkville tow	-	-	-	-	-	-	-	-	525,000	-	525,000	REC Fees	Water

WATER UTILITY

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
	<u>3,696,000</u>	<u>2,150,000</u>	<u>2,205,000</u>	<u>3,320,000</u>	<u>5,799,000</u>	<u>2,325,000</u>	<u>2,380,000</u>	<u>2,425,000</u>	<u>4,362,000</u>	<u>7,995,000</u>	<u>36,657,000</u>		
TOTALS	<u>\$ 7,025,000</u>	<u>\$ 5,528,000</u>	<u>\$ 4,141,000</u>	<u>\$ 5,058,000</u>	<u>\$ 7,133,000</u>	<u>\$ 3,742,000</u>	<u>\$ 3,738,000</u>	<u>\$ 3,805,000</u>	<u>\$ 5,409,000</u>	<u>\$19,876,000</u>	<u>\$ 65,455,000</u>		
Method of Financing													
Revenue Bonds	\$ -	\$ 2,900,000	\$ 3,585,000	\$ 3,150,000	\$ 3,200,000	\$ 3,250,000	\$ 3,300,000	\$ 3,350,000	\$ 3,010,000	\$ 9,320,000	\$ 35,065,000		
REC Fees	970,000	100,000	100,000	1,170,000	3,619,000	100,000	100,000	100,000	1,972,000	1,550,000	9,781,000		
Reserves	3,755,000	528,000	456,000	738,000	314,000	392,000	338,000	355,000	427,000	306,000	7,609,000		
City TID	300,000	-	-	-	-	-	-	-	-	-	300,000		
State-Safe Drinking Water Fund Loan	2,000,000	2,000,000	-	-	-	-	-	-	-	8,700,000	12,700,000		
TOTAL COST	<u>\$ 7,025,000</u>	<u>\$ 5,528,000</u>	<u>\$ 4,141,000</u>	<u>\$ 5,058,000</u>	<u>\$ 7,133,000</u>	<u>\$ 3,742,000</u>	<u>\$ 3,738,000</u>	<u>\$ 3,805,000</u>	<u>\$ 5,409,000</u>	<u>\$19,876,000</u>	<u>\$ 65,455,000</u>		

WASTEWATER UTILITY

Project Description and Location	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total cost	Funding Source	Project Responsibility
GENERAL PLANT													
PLC & SCADA Equipment	\$ 20,000	\$ 120,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 300,000	Reserves	Wastewater
Laboratory Equipment	-	30,000	-	-	-	-	-	-	-	-	30,000	Reserves	Wastewater
Roof Replacement	150,000	-	-	-	-	-	-	-	-	-	150,000	Reserves	Wastewater
Window Replacement	10,000	10,000	10,000	10,000	-	-	-	-	-	-	40,000	Reserves	Wastewater
Hach UVT Analyzer	20,000	-	-	-	-	-	-	-	-	-	20,000	Reserves	Wastewater
Flow-Thru Samplers	8,000	8,000	-	-	-	-	-	-	-	-	16,000	Reserves	Wastewater
Railing Replacements	50,000	-	-	-	-	-	-	-	-	-	50,000	Reserves	Wastewater
Security Improvements	10,000	10,000	-	-	-	-	-	-	-	-	20,000	Reserves	Wastewater
Concrete Replacement	175,000	100,000	600,000	-	-	-	-	-	-	-	875,000	Reserves	Wastewater
Primary Clarifier Equipment	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000	Reserves	Wastewater
Final Clarifier Launder Covers	200,000	200,000	200,000	-	-	-	-	-	-	-	600,000	Reserves	Wastewater
Land Acquisition	-	5,000,000	-	-	-	-	-	-	-	-	5,000,000	Regional COS	Wastewater
Energy Savings - Biogas Generator	-	579,000	-	-	-	-	-	-	-	-	579,000	Reserves	Wastewater
Biogas Pretreatment Equipment	-	500,000	-	-	-	-	-	-	-	-	500,000	Reserves	Wastewater
Energy Savings - OpenCel	340,000	-	-	-	-	-	-	-	-	-	340,000	Reserves	Wastewater
Energy Savings - Organics Tank	-	-	249,000	-	-	-	-	-	-	-	249,000	Reserves	Wastewater
Energy Savings - LED lighting	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	200,000	Reserves	Wastewater
Overhaul Engine/Blowers	25,000	200,000	200,000	-	-	-	-	-	-	-	425,000	Reserves	Wastewater
Building Sprinkler Systems	-	-	150,000	-	-	-	-	-	-	-	150,000	Reserves	Wastewater
Ammonia Analyzer	20,000	-	-	-	-	-	-	-	-	-	20,000	Reserves	Wastewater
Final Flow Meters	14,000	-	-	-	-	-	-	-	-	-	14,000	Reserves	Wastewater
	<u>1,087,000</u>	<u>6,802,000</u>	<u>1,474,000</u>	<u>75,000</u>	<u>65,000</u>	<u>65,000</u>	<u>65,000</u>	<u>65,000</u>	<u>65,000</u>	<u>65,000</u>	<u>9,828,000</u>		
AUTOMOTIVE													
Replace Vehicles	\$ 30,000	\$ 30,000	\$ 59,000	\$ 34,000	\$ 86,000	\$ 31,000	\$ -	\$ -	\$ 51,000	\$ -	\$ 321,000	Reserves	Wastewater
Utility Trucks	-	-	-	84,000	-	-	66,000	-	-	-	150,000	Reserves	Wastewater
Loader	50,000	-	-	-	-	-	-	-	-	161,000	211,000	Reserves	Wastewater
Replace Rodder or Vactor	-	429,000	81,000	-	-	-	-	483,000	-	-	993,000	Reserves	Wastewater
	<u>80,000</u>	<u>459,000</u>	<u>140,000</u>	<u>118,000</u>	<u>86,000</u>	<u>31,000</u>	<u>66,000</u>	<u>483,000</u>	<u>51,000</u>	<u>161,000</u>	<u>1,675,000</u>		
COLLECTION SYSTEM													
LS Controls/Building	\$ 75,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270,000	Reserves	Wastewater
Maryland Avenue Interceptor	-	-	-	-	200,000	-	-	-	-	-	200,000	Reserves	Wastewater
LS #6 Force Main Replacement	-	-	-	100,000	-	-	-	-	-	-	100,000	Surcharge	Wastewater
Kinzie Avenue Sewer Upgrade	600,000	600,000	-	-	-	-	-	-	-	-	1,200,000	Regional COS	Wastewater
Tire Mounting Machine	14,000	-	-	-	-	-	-	-	-	-	14,000	Reserves	Wastewater
CCTV Equipment	12,000	-	-	-	-	-	-	-	-	-	12,000	Reserves	Wastewater
Rain Guages/Telemetry	24,000	-	-	-	-	-	-	-	-	-	24,000	Reserves	Wastewater
Manhole Structure Rehab	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	200,000	Reserves	Wastewater
LS #16 Hamilton (walker site)	-	1,200,000	-	-	-	-	-	-	-	-	1,200,000	City TIF	Wastewater
LS #2 Storage Basin	700,000	3,400,000	5,168,000	-	-	-	-	-	-	-	9,268,000	Regional COS	Wastewater
Lakeview Park Storage Basin & 48" Inter	-	200,000	14,084,000	-	-	-	-	-	-	-	14,284,000	Regional COS	Wastewater
Lift Station #1 W Force Main, West Bl. Ir	-	-	100,000	5,142,000	-	-	-	-	-	-	5,242,000	Regional COS	Wastewater
West Blvd Diversion Interceptor	-	-	50,000	3,281,000	-	-	-	-	-	-	3,331,000	Regional COS	Wastewater
North Park Force Main Ext	-	-	-	50,000	1,884,000	-	-	-	-	-	1,934,000	Regional COS	Wastewater
Lift Station #1 Controls Upgrade	50,000	-	-	-	-	-	-	-	-	-	50,000	Reserves	Wastewater
Lift Station #2 Controls Upgrade	30,000	-	-	-	-	-	-	-	-	-	30,000	Reserves	Wastewater
SCADA System Ext to Main Facility	10,000	-	-	-	-	-	-	-	-	-	10,000	Reserves	Wastewater
Interceptor Improvement Projects	275,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,175,000	Reserves	Wastewater
Wet Weather Mitigation	250,000	250,000	250,000	250,000	250,000	100,000	100,000	100,000	100,000	100,000	1,750,000	Reserves	Wastewater
LaSalle St Interceptor Upgrades	-	-	-	-	30,000	445,000	-	-	-	-	475,000	Regional COS	Wastewater
Chicory Rd Storage Basin	-	-	-	-	-	630,000	8,950,000	-	-	-	9,580,000	Regional COS	Wastewater
North Park Storage Basin	-	-	-	-	-	-	370,000	5,300,000	-	-	5,670,000	Regional COS	Wastewater
KR Storage Basin/Interceptor Improvem	-	-	-	-	-	-	-	4,400,000	62,863,000	-	67,263,000	Regional COS	Wastewater
Lift Station 31 Storage Basin	-	-	-	-	-	-	-	-	200,000	2,800,000	3,000,000	Regional COS	Wastewater
	<u>2,060,000</u>	<u>5,835,000</u>	<u>19,837,000</u>	<u>9,008,000</u>	<u>2,484,000</u>	<u>1,295,000</u>	<u>9,540,000</u>	<u>9,920,000</u>	<u>63,283,000</u>	<u>3,020,000</u>	<u>126,282,000</u>		
TOTALS	<u>\$ 3,227,000</u>	<u>\$13,096,000</u>	<u>\$21,451,000</u>	<u>\$ 9,201,000</u>	<u>\$ 2,635,000</u>	<u>\$ 1,391,000</u>	<u>\$ 9,671,000</u>	<u>\$10,468,000</u>	<u>\$63,399,000</u>	<u>\$ 3,246,000</u>	<u>\$137,785,000</u>		
Method of Financing													
Reserves (Rates)	\$ 1,927,000	\$ 2,696,000	\$ 2,049,000	\$ 628,000	\$ 721,000	\$ 316,000	\$ 351,000	\$ 768,000	\$ 336,000	\$ 446,000	\$ 10,238,000		
Surcharges	-	-	-	100,000	-	-	-	-	-	-	100,000		
Regional-Other Jurisdictions Cost of S	1,300,000	9,200,000	19,402,000	8,473,000	1,914,000	1,075,000	9,320,000	9,700,000	63,063,000	2,800,000	126,247,000		
City TIF District	-	1,200,000	-	-	-	-	-	-	-	-	1,200,000		
TOTAL COST	<u>\$ 3,227,000</u>	<u>\$13,096,000</u>	<u>\$21,451,000</u>	<u>\$ 9,201,000</u>	<u>\$ 2,635,000</u>	<u>\$ 1,391,000</u>	<u>\$ 9,671,000</u>	<u>\$10,468,000</u>	<u>\$63,399,000</u>	<u>\$ 3,246,000</u>	<u>\$137,785,000</u>		