## RACINE, WISCONSIN

# CAPITAL IMPROVEMENT PLAN



2012 · 2013 · 2014 · 2015 · 2016

#### TABLE OF CONTENTS

Summary of C.I.P. Expenditures by Department. 1
Methods of C.I.P. Financing
General Administration
Fire Department Equipment 6
Police Department 7
Department of Public Works         8           Cement Concrete Paving         8           Asphalt Paving         10           Sidewalks - Curb and Gutter         11           Lighting - Traffic Regulation         12           Bridges         13           Pedestrian and Bicycle Pathways         14           Sanitary Sewers         15           Buildings         16           Public Improvements         18           Transit         19           Parking System         20           DPW Capital Equipment         21           Storm Water Utility         23
Parks, Recreation, and Cultural Services Parks and Recreation
Racine Civic Centre32
Community Development33
Water Utility34
Wastewater Utility36

## SUMMARY OF C.I.P. EXPENDITURES by Department

Department - Project Category	2012	2013	2014	2015	2016	Total cost
General Administration	\$ 212,000	\$ 135,000	\$ 80,000	\$ 50,000	\$ 50,000	\$ 527,000
Fire Department	269,500	2,500,000	900,000	195,000	650,000	4,514,500
Police Department	598,600	928,600	630,600	580,600	580,600	3,319,000
Department of Public Works						
Portland Cement Concrete Paving	9,825,150	5,901,000	13,689,500	10,062,000	11,162,000	50,639,650
Bituminous Concrete Paving	1,101,000	1,161,000	1,161,000	1,361,000	1,061,000	5,845,000
Sidewalks - Curb and Gutter	630,500	560,000	560,000	635,000	635,000	3,020,500
Lighting - Traffic Regulations	410,000	350,000	350,000	275,000	275,000	1,660,000
Bridges	389,200	352,000	1,284,600	170,000	26,000	2,221,800
Pedestrian and Bicycle Pathways	281,000	1,076,000	-	1,500,000	-	2,857,000
Sanitary Sewers	1,100,000	1,650,000	1,900,000	1,400,000	1,150,000	7,200,000
Buildings	1,900,450	2,575,900	1,647,400	2,042,200	1,710,900	9,876,850
Public Improvements	38,000	21,500	42,800	24,500	293,600	420,400
Belle Urban System	1,880,000	5,192,000	212,000	129,000	1,486,000	8,899,000
Parking System	677,500	577,500	277,500	150,000	200,000	1,882,500
DPW Capital Equipment	1,059,000	1,029,500	1,025,000	1,049,500	1,025,000	5,188,000
Storm Water Utility	 1,400,000	 1,310,000	 1,750,000	 1,750,000	 1,100,000	 7,310,000
	 20,691,800	 21,756,400	 23,899,800	 20,548,200	 20,124,500	 107,020,700
Parks, Recreation and Cultural Services						
Parks and Recreation	1,297,900	1,539,500	1,176,900	1,724,000	2.702.500	8.440.800
Community Centers	248,500	197,000	243,000	231,700	180,000	1,100,200
Wustum Museum	0,000	90,000	20,000	230,000	175,000	515,000
Zoological Gardens	20,000	20,000	234,000	31,000	15,000	320,000
Golf Course Enterprise	136,000		130,000	45,000	507,000	818,000
Cemetery	80,000	60,000	97,000	65,000	115,000	417,000
	1,782,400	1,906,500	1,900,900	2,326,700	3,694,500	11,611,000
Racine Civic Centre	115,000	85,000	140,000	40,000	188,000	568,000
Community Development	2,885,400	2,374,400	980,400	1,874,400	474,400	8,589,000
Water Utility	4,733,000	3,320,000	8,695,000	5,875,000	7,771,000	30,394,000
Wastewater Utility	4,293,000	14,618,000	14,965,000	5,435,000	3,365,000	42,676,000
	\$ 35,580,700	\$ 47,623,900	\$ 52,191,700	\$ 36,924,900	\$ 36,898,000	\$ 209,219,200

#### METHODS OF C.I.P. FINANCING

Department - Project Category	2012	2013	2014	2015	2016	Total cost
General Obligation Debt						
General Administration	152,000	55,000	30,000	_	_	237,000
Fire Department	234,500	-	900,000	_	650,000	1,784,500
Police Department	160,200	426,600	128,600	78,600	78,600	872,600
Department of Public Works	,	,	,	,	,	-,
Portland Cement Concrete Paving	3,056,350	2,665,000	2,858,500	3,390,000	3,942,000	15,911,850
Bituminous Concrete Paving	751,000	736,000	736,000	936,000	636,000	3,795,000
Sidewalks - Curb and Gutter	172,500	198,000	198,000	223,000	223,000	1,014,500
Lighting - Traffic Regulations	410,000	350,000	350,000	275,000	275,000	1,660,000
		,	,	,	275,000	
Bridges	15,000	251,000	260,000	34,000	-	560,000
Pedestrian and Bicycle Pathways	100,000	220,000		300,000	-	620,000
Sanitary Sewers	-	500,000	750,000	250,000	-	1,500,000
Buildings	1,900,450	1,825,900	1,147,400	2,042,200	1,710,900	8,626,850
DPW Equipment	-	-	-	-	-	-
Public Improvements	38,000	21,500	42,800	24,500	293,600	420,400
Belle Urban System	360,000	1,224,000	48,000	41,000	22,000	1,695,000
	6,803,300	7,991,400	6,390,700	7,515,700	7,102,500	35,803,600
Parks, Recreation and Cultural Services						
Parks and Recreation	1,023,000	1,069,000	837,700	1,336,000	1,345,000	5,610,700
Community Centers	248,500	197,000	243,000	231,700	180,000	1,100,200
Zoological Gardens	20,000	20,000	234,000	31,000	15,000	320,000
Cemetery	, <u>-</u>	60,000	97,000	65.000	65,000	287,000
	1,291,500	1,346,000	1,411,700	1,663,700	1,605,000	7,317,900
Racine Civic Centre	115,000	85,000	140,000	40,000	188,000	568,000
	8,756,500	9,904,000	9,001,000	9,298,000	9,624,100	46,583,600
December December						
Revenue Bonds	4 247 000	0.700.000	2 000 000	2 225 200	0.000.000	10 001 000
Water Utility	4,217,000	2,720,000	3,009,000	3,335,000	6,320,000	19,601,000
	4,217,000	2,720,000	3,009,000	3,335,000	6,320,000	19,601,000
Assessments						
Portland Cement Concrete Paving	860,000	900,000	3,400,000	900,000	900,000	6,960,000
Bituminous Concrete Paving	· -	125,000	125,000	125,000	125,000	500,000
Sidewalks - Curb and Gutter	458,000	362,000	362,000	412,000	412,000	2,006,000
Sanitary Sewers	20,000	100,000	100.000	100,000	100,000	420,000
	1,338,000	1,487,000	3,987,000	1,537,000	1,537,000	9,886,000
0						
Special Charges Buildings - Recycling Transfer Station		750,000	500,000			1,250,000
Buildings - Necycling Transfer Station	<del></del>	750,000	500,000	<del></del>	<del></del> -	1,250,000
	<del></del>	750,000	500,000		<u> </u>	1,250,000
<u>CDBG</u>						
Portland Cement Concrete Paving	150,000	200,000	200,000	200,000	200,000	950,000
Bituminous Concrete Paving	350,000	300,000	300,000	300,000	300,000	1,550,000
Sidewalks - Curb and Gutter	-	-	-	-	-	-
Parks and Recreation	84,000	87,000	126,000	129,000	62,000	488,000
	584,000	587,000	626,000	629,000	562,000	2,988,000
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#### METHODS OF C.I.P. FINANCING

Department - Project Category	2012	2013	2014	2015	2016	Total cost
Federal Funds						
Belle Urban System	1,520,000	3,968,000	164,000	88,000	1,464,000	7,204,000
Community Development	1,520,000	3,968,000	164,000	88,000	1,464,000	7,204,000
	1,320,000	3,300,000	104,000	00,000	1,404,000	1,204,000
State Funds	4.070.000	4 404 000	7 004 000	F F70 000	0.400.000	04.700.000
Portland Cement Concrete Paving Bridges	4,678,800 367,200	1,161,000 101,000	7,231,000 1,017,400	5,572,000 136,000	6,120,000 18,600	24,762,800 1,640,200
Pedestrian and Bicycle Pathways	181,000	856,000	-	1,200,000	-	2,237,000
Stormwater - DNR Grant	351,500	-	-	-	-	351,500
Safe Drinking Water Fund Loan-Water Clean Water Fund Loan-Wastewater	-	-	-	-	-	-
Clean Water Fund Loan-Wastewater	5,578,500	2,118,000	8,248,400	6,908,000	6,138,600	28,991,500
Tax Levy General Administration	30,000	50,000	50,000	50,000	50,000	230,000
Fire Department	-	-	-	195,000	-	195,000
Police Department	295,400	405,000	405,000	405,000	405,000	1,915,400
DDM Conital Favings and	7,000	- 044 500	7,200	- 040 500	7,400	21,600
DPW Capital Equipment Parks and Recreation	805,000 190,900	811,500 205,500	833,000 213,200	816,500 259,000	801,000 275,500	4,067,000 1,144,100
Racine Civic Centre	· -	-	-	· -	-	-
	1,328,300	1,472,000	1,508,400	1,725,500	1,538,900	7,573,100
Storm Water Utility						
Storm Water Utility	1,229,500	1,497,000	1,937,000	1,943,000	1,293,000	7,899,500
	1,229,500	1,497,000	1,937,000	1,943,000	1,293,000	7,899,500
Sanitary Sewer Charges						
Sanitary Sewer Maintenance Fund	1,080,000	1,050,000	1,050,000	1,050,000	1,050,000	5,280,000
	1,080,000	1,050,000	1,050,000	1,050,000	1,050,000	5,280,000
Intergovernmental Shared Revenue						
Portland Cement Concrete Paving	930,000	850,000	-	-	-	1,780,000
Community Development	790,400	474,400	474,400	474,400	474,400	2,688,000
	1,720,400	1,324,400	474,400	474,400	474,400	4,468,000
Internal Service Funds						
Equipment Maintenance Garage	15,000	5,000	5,000	40,000	5,000	70,000
Information Systems Building Complex	30,000 26,000	30,000 26,000	-	-	26,000	60,000 78.000
Building Complex	71,000	61,000	5,000	40,000	31,000	208,000
<u>Other</u>						
Fire Department HazMat Grant Police Department Federal Asset Forfeiture	35,000 143,000	97,000	97,000	97,000	97,000	35,000 531,000
Racine County	143,000	97,000	97,000	97,000	97,000	531,000
Caledonia - Concrete Paving	150,000	125,000	-	-	-	275,000
Parks - Wisconsin Waterways Commission	-	178,000	-	-	-	178,000
Parks - Donations	-	-	-	-	1,020,000	1,020,000
Zoological Society - Donations	-	-	-	-	-	-

#### METHODS OF C.I.P. FINANCING

Department - Project Category	2012	2013	2014	2015	2016	Total cost
Johnson Park Greens Surcharge	68,000	_	55,000	_	_	123,000
Golf Course Enterprise Revenues	68,000	_	75,000	45,000	507,000	695,000
Community Development - TIF 16	2,095,000	1,900,000	506,000	1,400,000	· -	5,901,000
Parking System Reserves	707,000	575,000	275,000	150,000	200,000	1,907,000
Energy Grants	2,500	2,500	2,500	-	-	7,500
Wustum Museum Trust Funds	-	90,000	20,000	230,000	175,000	515,000
Cemetery Maintenance Fund	60,000	-	-	-	-	60,000
Cemetery Crypt Fund	20,000	-	-	-	50,000	70,000
Water Utility Reserves	516,000	300,000	266,000	190,000	191,000	1,463,000
Water Utility REC Fees	-	300,000	5,420,000	2,350,000	1,260,000	9,330,000
Wastewater Utility Reserves	1,893,000	1,118,000	665,000	585,000	865,000	5,126,000
Wastewater Surcharges	100,000	900,000	100,000	100,000	100,000	1,300,000
Wastewater Regional-Other Jurisdictions	2,300,000	12,600,000	14,200,000	4,750,000	2,400,000	36,250,000
	8,157,500	18,185,500	21,681,500	9,897,000	6,865,000	64,786,500
<u>Undetermined Funding</u>						
Fire Department	\$ -	\$ 2,500,000	\$ -	\$ -	\$ -	\$ 2,500,000
		2,500,000				2,500,000
TOTAL PROJECT COSTS	\$ 35,580,700	\$ 47,623,900	\$ 52,191,700	\$ 36,924,900	\$ 36,898,000	\$ 209,219,200

#### **GENERAL ADMINISTRATION**

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	7	Total cost	Funding Source	Project Responsibility
GIS Layers	101.130.5830	\$ 30,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$	230,000	Tax Levy	MIS/DPW
IT Infrastructure Replacement	403.000.5840	30,000	30,000	-	-	-		60,000	Internal Service	MIS
City Fiber Network	403.992.5010	75,000	-	-	-	-		75,000	G.O. Debt	MIS
Surveillance Cameras	403.992.5030	20,000	20,000	10,000	-	-		50,000	G.O. Debt	MIS
Live Council Meeting Equipment	403.992.5050	22,000	-	-	-	-		22,000	G.O. Debt	MIS
Wireless Access Points	403.992.5080	35,000	35,000	20,000	-	-		90,000	G.O. Debt	MIS
TOTALS		\$ 212,000	\$ 135,000	\$ 80,000	\$ 50,000	\$ 50,000	\$	527,000		
Method of Financing G.O. Debt Tax Levy Information Systems Internal Service	e Funds	\$ 152,000 30,000 30,000	\$ 55,000 50,000 30,000	\$ 30,000 50,000 -	\$ 50,000 -	\$ 50,000 -	\$	237,000 230,000 60,000		
TOTAL COST		\$ 212,000	\$ 135,000	\$ 80,000	\$ 50,000	\$ 50,000	\$	527,000		

#### FIRE DEPARTMENT EQUIPMENT

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Utility 5 Service Vehicle	268.992.5010	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000	Haz Mat	Fire
Rescue 4	992.300.5010	160,000	-	-	-	-	160,000	G.O. Debt	Fire
Replacement SCBA Units and Parts (E-	4) 992.300.5040	36,000	-	-	-	-	36,000	G.O. Debt	Fire
Replace Rescue TNT Tools (T1/ST1)	992.300.5050	15,000	-	-	-	-	15,000	G.O. Debt	Fire
Fire Hose Replacements	992.300.5060	20,000	-	-	-	-	20,000	G.O. Debt	Fire
Hydraulic Lifts/Ramps for Garage	992.300.5070	3,500	-	-	-	-	3,500	G.O. Debt	Fire
Replace Fire Station 6	-	-	2,500,000	-	-	-	2,500,000	Undetermined	Fire
Ladder Truck 1	-	-	-	900,000	-	-	900,000	G.O. Debt	Fire
Fire Prevention Bureau Vehicle	-	-	-	-	30,000	-	30,000	Tax Levy	Fire
Rescue 8	-	-	-	-	165,000	-	165,000	Tax Levy	Fire
Quint 8	-	-	-	-	-	650,000	650,000	G.O. Debt	Fire
<u>TOTALS</u>		\$ 269,500	\$ 2,500,000	\$ 900,000	\$ 195,000	\$ 650,000	\$ 4,514,500		
Method of Financing Undetermined at this time G.O. Debt Tax Levy HazMat Grant		\$ 234,500 - 35,000	\$ 2,500,000	\$ 900,000	\$ - - 195,000 -	\$ 650,000 - -	\$ 2,500,000 1,784,500 195,000 35,000		
TOTAL COST		\$ 269,500	\$ 2,500,000	\$ 900,000	\$ 195,000	\$ 650,000	\$ 4,514,500		

#### POLICE DEPARTMENT

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Police Vehicles	101.311.5780	\$ 280,400	\$ 390,000	\$ 390,000	\$ 390,000	\$ 390,000	\$ 1,840,400	Tax Levy	Police
Tasers	101.311.5770	15,000	15,000	15,000	15,000	15,000	75,000	Tax Levy	Police
Mobile Radio Replacement	992.310.5010	21,000	21,000	21,000	21,000	21,000	105,000	G.O. Debt	Police
Portable Radio Replacement	992.310.5020	57,600	57,600	57,600	57,600	57,600	288,000	G.O. Debt	Police
Gas Masks	992.310.5040	20,000	20,000	-	-	-	40,000	G.O. Debt	Police
Lockers	992.310.5050	15,000	15,000	50,000	-	-	80,000	G.O. Debt	Police
Radio Tower - Comm Receiver	266.992.5010	22,900	-	-	-	-	22,900	G.O. Debt	Police
Radio Tower - Fireground	266.992.5020	15,600	-	-	-	-	15,600	G.O. Debt	Police
Radio Tower - DPW Station	266.992.5030	8,100	-	-	-	-	8,100	G.O. Debt	Police
Radio Transport System	-	-	63,000	-	-	-	63,000	G.O. Debt	Police
Summit Avenue Tank Project	-	-	250,000	-	-	-	250,000	G.O. Debt	Police
MDC Replacement	241.000.5770	40,000	51,500	51,500	51,500	51,500	246,000	Other	Police
MVRE Replacement	241.000.5770	10,000	45,500	45,500	45,500	45,500	192,000	Other	Police
SWAT Equipment	241.000.5770	35,000	-	-	-	-	35,000	Other	Police
K9	241.000.5770	23,000	-	-	-	-	23,000	Other	Police
SIU Vehicle	241.000.5780	30,000	-	-	-	-	30,000	Other	Police
Command School Software	241.000.5830	5,000	-	-	-	-	5,000	Other	Police
<u>TOTALS</u>	=	\$ 598,600	\$ 928,600	\$ 630,600	\$ 580,600	\$ 580,600	\$ 3,319,000		
Method of Financing G.O. Debt Tax Levy Federal Asset Forfeiture TOTAL COST	_	\$ 160,200 295,400 143,000 \$ 598,600	\$ 426,600 405,000 97,000 \$ 928,600	\$ 128,600 405,000 97,000 \$ 630,600	\$ 78,600 405,000 97,000 \$ 580,600	\$ 78,600 405,000 97,000 \$ 580,600	\$ 872,600 1,915,400 531,000 \$ 3,319,000		

7

POLICE DEPARTMENT

#### <u>DEPARTMENT OF PUBLIC WORKS</u> Streets - Portland Cement Concrete Paving

Project Description and Location	2012 Account	2012	2013	2014		2015	2016	Total cost	Funding Source	Project Responsibility
Concrete Paving-Misc. Locations Concrete Paving-Misc. Locations	992.908.5010 \$ 906.000.5010	135,000 200,000	\$ 200,000 800,000	\$ 200,0 800,0		200,000 800,000	\$ 200,000 800,000	\$ 935,000 3,400,000	G.O. Debt Assessments	Engineering Engineering
Pavement Replacement-Misc.	992.908.5020	1,400,000	1,400,000	1,400,0	00	1,800,000	1,300,000	7,300,000	G.O. Debt	Engineering
Concrete Alley Paving Concrete Alley Paving	992.908.5030 906.000.5030	45,000 200,000	10,000 100,000	10,0 100,0		10,000 100,000	10,000 100,000	85,000 600,000	G.O. Debt Assessments	Engineering Engineering
Pavement Replacement-CDBG	892.030.5520	150,000	200,000	200,0	00	200,000	200,000	950,000	CDBG	Engineering
Seventh - Marquette to Main	992.908.5040	416,750	-		-	-	-	416,750	G.O. Debt	State
Northwestern - Memorial to Golf Northwestern - Memorial to Golf	992.908.5060 -	175,000 -	-	448,5 4,616,0		1,000,000 4,616,000	-	1,623,500 9,232,000	G.O. Debt State Funds	State State
Ohio - 16th to Washington Ohio - 16th to Washington	992.908.5100 -	25,000 200,000	25,000 200,000	500,0 1,600,0		-	-	550,000 2,000,000	G.O. Debt State Funds	State State
Seventh - Streetscaping	992.908.5150	450,000	425,000		-	-	-	875,000	G.O. Debt	State
Douglas - Goold to Three Mile Douglas - Goold to Three Mile	992.908.5160 -	250,000 4,000,000	250,000 -		-		-	500,000 4,000,000	G.O. Debt State Funds	Engineering Engineering
Durand - Kentuckey to Kearney Durand - Kentuckey to Kearney	992.908.5170 -	50,000 200,000	100,000 400,000	100,0 225,0		100,000 225,000	32,000 4,000,000	382,000 5,050,000	G.O. Debt State Funds	State State
Three Mile Construction Three Mile Construction Three Mile Construction	919.992.5010 906.992.5010 906.992.5010	930,000 460,000 150,000	850,000 - 125,000		- - -	- - -	- - -	1,780,000 460,000 275,000	IG Shard Rev Assessment Caledonia	Engineering Engineering Engineering
Douglas - Main to Goold Douglas - Main to Goold Douglas - Main to Goold	992.908.5180 - -	75,000 175,000 -	75,000 250,000 -	100,0 370,0		- - -	200,000 1,400,000 500,000	450,000 2,195,000 500,000	G.O. Debt State Funds G.O. Debt	Engineering Engineering Engineering
Washington - Roosevelt to Marquette Washington - Roosevelt to Marquette	992.908.5190 -	34,600 103,800	50,000 150,000	100,0 420,0		150,000 570,000	200,000 720,000	534,600 1,963,800	G.O. Debt State Funds	Engineering Engineering
LRIP LRIP	-	-	130,000 161,000		-	130,000 161,000	-	260,000 322,000	G.O. Debt State Funds	Engineering Engineering

#### <u>DEPARTMENT OF PUBLIC WORKS</u> Streets - Portland Cement Concrete Paving

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
College - 14th to Dekoven	-	-	-	2,500,000	-	-	2,500,000	Assessment	Engineering
Douglas - Main to Goold Reroute	-	-	-	-	-	1,500,000	1,500,000	G.O. Debt	State
<u>TOTALS</u>		\$ 9,825,150	\$ 5,901,000	\$ 13,689,500	\$ 10,062,000	\$ 11,162,000	\$ 50,639,650		
Method of Financing G.O. Debt Assessments CDBG State Funds Caledonia Intergovernmental Shared Revenues		\$ 3,056,350 860,000 150,000 4,678,800 150,000 930,000	\$ 2,665,000 900,000 200,000 1,161,000 125,000 850,000	\$ 2,858,500 3,400,000 200,000 7,231,000	\$ 3,390,000 900,000 200,000 5,572,000	\$ 3,942,000 900,000 200,000 6,120,000	\$ 15,911,850 6,960,000 950,000 24,762,800 275,000 1,780,000		
TOTAL COST		\$ 9,825,150	\$ 5,901,000	\$ 13,689,500	\$ 10,062,000	\$ 11,162,000	\$ 50,639,650		

#### <u>DEPARTMENT OF PUBLIC WORKS</u> Streets - Bituminous Concrete Paving

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Asphalt Street Paving Asphalt Street Paving	- -		\$ 33,000 100,000	\$ 33,000 100,000	\$ 33,000 100,000	\$ 33,000 100,000	\$ 132,000 400,000	G.O. Debt Assessments	Engineering Engineering
Asphalt Resurfacing	992.908.5220	750,000	700,000	700,000	900,000	600,000	3,650,000	G.O. Debt	Engineering
Asphalt Resurfacing CDBG	892.030.5540	350,000	300,000	300,000	300,000	300,000	1,550,000	CDBG	Engineering
Alley Resurfacing - Asphalt Alley Resurfacing - Asphalt	992.908.5230 -	1,000	3,000 25,000	3,000 25,000	3,000 25,000	3,000 25,000	13,000 100,000	G.O. Debt Assessments	Engineering Engineering
<u>TOTALS</u>	<u>\$</u>	1,101,000	\$ 1,161,000	\$ 1,161,000	\$ 1,361,000	\$ 1,061,000	\$ 5,845,000		
Method of Financing G.O. Debt Assessments CDBG	\$	751,000 - 350,000	\$ 736,000 125,000 300,000	\$ 736,000 125,000 300,000	\$ 936,000 125,000 300,000	\$ 636,000 125,000 300,000	\$ 3,795,000 500,000 1,550,000		
TOTAL COST		1,101,000	\$ 1,161,000	\$ 1,161,000	\$ 1,361,000	\$ 1,061,000	\$ 5,845,000		

### DEPARTMENT OF PUBLIC WORKS Streets - Sidewalks - Curb and Gutter

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
New Curb & Gutter New Curb & Gutter	992.908.5310 906.000.5310	\$ 1,500 4,000	\$ 20,000 50,000	\$ 20,000 50,000	\$ 20,000 50,000	\$ 20,000 50,000	\$ 81,500 204,000	G.O. Debt Assessments	Engineering Engineering
Replacement Curb & Gutter	992.908.5320	120,000	125,000	125,000	125,000	125,000	620,000	G.O. Debt	Engineering
Sidewalks - New Sidewalks - New	992.908.5510 906.000.5510	1,000 4,000	3,000 12,000	3,000 12,000	3,000 12,000	3,000 12,000	13,000 52,000	G.O. Debt Assessments	Engineering Engineering
Sidewalk Replacement Sidewalk Replacement	992.908.5520 906.000.5520	20,000 450,000	20,000 300,000	20,000 300,000	25,000 350,000	25,000 350,000	110,000 1,750,000	G.O. Debt Assessments	Engineering Engineering
Crosswalk Ramps	992.908.5530	30,000	30,000	30,000	50,000	50,000	190,000	G.O. Debt	Engineering
TOTALS		\$ 630,500	\$ 560,000	\$ 560,000	\$ 635,000	\$ 635,000	\$ 3,020,500		
Method of Financing G.O. Debt Assessments CDBG		\$ 172,500 458,000	\$ 198,000 362,000	\$ 198,000 362,000	\$ 223,000 412,000	\$ 223,000 412,000	\$ 1,014,500 2,006,000		
TOTAL COST		\$ 630,500	\$ 560,000	\$ 560,000	\$ 635,000	\$ 635,000	\$ 3,020,500		

# DEPARTMENT OF PUBLIC WORKS Streets - Lighting - Traffic Regulation

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Replace City Circuits	992.590.5010	120,000	\$ 100,000	\$ 100,000	\$ 150,000	\$ 150,000	\$ 620,000	G.O. Debt	Engineering
Remove WE Energies Street Lights	992.600.5020	65,000	-	-	-	-	65,000	G.O. Debt	Engineering
Traffic Signal Replacements	992.600.5010	125,000	125,000	125,000	125,000	125,000	625,000	G.O. Debt	Engineering
CNAQ North & Southside Optimization	992.600.5020	100,000	-	-	-	-	100,000	G.O. Debt	Engineering
Retrofit Decorative Lighting	-	-	125,000	125,000	-	-	250,000	G.O. Debt	State
<u>TOTALS</u>	3	410,000	\$ 350,000	\$ 350,000	\$ 275,000	\$ 275,000	\$ 1,660,000		
Method of Financing G.O. Debt	S	410,000	\$ 350,000	\$ 350,000	\$ 275,000	\$ 275,000	\$ 1,660,000		
TOTAL COST	3	410,000	\$ 350,000	\$ 350,000	\$ 275,000	\$ 275,000	\$ 1,660,000		

## DEPARTMENT OF PUBLIC WORKS Streets - Bridges

Project Description and Location	2012 Account	2012		2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Painting Main Street Bridge	930.992.5010	\$ 350,00	0 \$	-	\$ -	\$ -	\$ -	\$ 350,000	State Funds	DPW
Lift Bridge Inspections City Owned Bridge Inspections Underwater Inspection Lift Bridges	930.992.5020 101.130.5610 930.992.5030	7,20 7,00 10,00	0	- - -	7,400 7,200 -	- - -	7,600 7,400 11,000	22,200 21,600 21,000	State Funds Tax Levy State Funds	DPW DPW DPW
Repair Memorial Dr Bridge	992.520.5020	15,00	0	225,000	-	-	-	240,000	G.O. Debt	DPW
Repair West Sixth Street Bridge Repair West Sixth Street Bridge	- -		-	26,000 101,000	260,000 1,010,000	-	-	286,000 1,111,000	G.O. Debt State Funds	DPW DPW
Mound - UPRR Viaduct Removal Mound - UPRR Viaduct Removal	- -		-			34,000 136,000		34,000 136,000	G.O. Debt State Funds	DPW DPW
<u>TOTALS</u>	- =	\$ 389,20	0 \$	352,000	\$ 1,284,600	\$ 170,000	\$ 26,000	\$ 2,221,800		
Method of Financing G.O. Debt Tax Levy State Funds		\$ 15,00 7,00 367,20	0	251,000 - 101,000	\$ 260,000 7,200 1,017,400	\$ 34,000 - 136,000	\$ 7,400 18,600	\$ 560,000 21,600 1,640,200		
TOTAL COST	<del>-</del>	\$ 389,20	0 \$	352,000	\$ 1,284,600	\$ 170,000	\$ 26,000	\$ 2,221,800		

#### <u>DEPARTMENT OF PUBLIC WORKS</u> Streets - Pedestrian and Bicycle Pathways

Project Description and Location	2012 Account	2012		2013	2014	2015	2016		Total cost	Funding Source	Project Responsibility
Paint Pathway Rails Gaslight Point	992.908.5610	50,000	)	-	-	-		-	50,000	G.O. Debt	DPW
Lake Michigan Pathway Phases 3A:B Lake Michigan Pathway Phases 3A:B	992.908.5620 930.992.5510	50,000 181,000		220,000 856,000	-			-	270,000 1,037,000	G.O. Debt State Funds	DPW DPW
Eleventh Street / Linden Avenue Eleventh Street / Linden Avenue	- -		-		-	300,000 1,200,000		-	300,000 1,200,000	G.O. Debt State Funds	DPW DPW
TOTALS	=	\$ 281,000	) \$	1,076,000	\$ -	\$ 1,500,000	\$	- \$	2,857,000		
Method of Financing G.O. Debt State Funds		\$ 100,000 181,000		220,000 856,000	\$ - -	\$ 300,000 1,200,000	\$	- \$ -	620,000 2,237,000		
TOTAL COST	<u>-</u>	\$ 281,000	\$	1,076,000	\$ _	\$ 1,500,000	\$	- 9	2,857,000		

**BICYCLE PATHS** 

## DEPARTMENT OF PUBLIC WORKS Sanitary Sewers

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Sanitary Sewer - Various Loc. Sanitary Sewer - Various Loc.	287.992.5310 \$ 906.000.5410	1,030,000 20,000	\$ 1,000,000 100,000	\$ 1,000,000 100,000	\$ 1,000,000 100,000	\$ 1,000,000 100,000	\$ 5,030,000 420,000	San Swr Fnd Assessments	Engineering Engineering
Sanitary Manhole Reconstruction	287.992.5320	50,000	50,000	50,000	50,000	50,000	250,000	San Swr Fnd	Engineering
Sanitary Sewer - State - W High to Mem	or -	-	500,000	-	-	-	500,000	G.O. Debt	Engineering
Sanitary Sewer - Douglas Ave - High	-	-	-	750,000	-	-	750,000	G.O. Debt	Engineering
Sanitary Sewer - Durand	-	-	-	-	250,000	-	250,000	G.O. Debt	Engineering
<u>TOTALS</u>	\$	1,100,000	\$ 1,650,000	\$ 1,900,000	\$ 1,400,000	\$ 1,150,000	\$ 7,200,000		
Method of Financing G.O. Debt Assessments Sanitary Sewer Maintenance Fund	\$	20,000 1,080,000	\$ 500,000 100,000 1,050,000	\$ 750,000 100,000 1,050,000	\$ 250,000 100,000 1,050,000	\$ 100,000 1,050,000	\$ 1,500,000 420,000 5,280,000		
TOTAL COST		1,100,000	\$ 1,650,000	\$ 1,900,000	\$ 1,400,000	\$ 1,150,000	\$ 7,200,000		

#### DEPARTMENT OF PUBLIC WORKS

#### Buildings

Project Description and Location	2012 Account		2012		2013		2014		2015		2016		Total cost	Funding Source	Project Responsibility
City Hall - Facilities Plan	_	\$	_	\$	600,000	\$	60,000	\$	700,000	\$	95,900	\$	1,455,900	G.O. Debt	DPW
City Hall - Tuckpointing	992.100.5020	*	99,450	*	100,000	*	-	•	-	*	-	*	199,450	G.O. Debt	DPW
City Hall - Entry Door Replacement	992.100.5030		50,000		-		_		_		_		50,000	G.O. Debt	DPW
City Hall - Health Lab Air Handler	992.100.5040		30,000		_		_		_		_		30,000	G.O. Debt	DPW
City Hall - Electrical Feed Replacement	992.100.5050		35,000		_		_		_		_		35,000	G.O. Debt	DPW
City Hall - Elevator Updates	-		-		_		_		85,000		_		85,000	G.O. Debt	DPW
only than Entrates optimize									30,000				00,000	0.0.2000	2
Annex - Tuckpointing	992.200.5010		100,000		250.000		_		_		_		350.000	G.O. Debt	DPW
Annex - Parks A/C Replace	-		-		30,000		_		_		_		30,000	G.O. Debt	DPW
Annex - Boiler Replacement	_		_		350,000		_		_		_		350.000	G.O. Debt	DPW
Annex - Parking lot Resurfacing	_		_		-		_		_		200,000		200,000	G.O. Debt	DPW
Annex - Update North Elevator	_		_		_		125,000		_				125,000	G.O. Debt	DPW
Annex - Water A/C Replace	_		_		_		34,000		_		_		34,000	G.O. Debt	DPW
Annex - Retaining Wall Repairs	_		_		_		118,400		_		_		118,400	G.O. Debt	DPW
Annex - Roof Areas 1,5,6,7,8,9	_		_		_				175,000		_		175,000	G.O. Debt	DPW
Annex - Update Lock System	_		_		_		_		50,200		_		50.200	G.O. Debt	DPW
Annex - Opdate Lock System  Annex - Probation & Parole AC Replacem	<u>-</u>		_		_		_		35,000		_		35,000	G.O. Debt	DPW
Annex - Emergency Generator	-		-		-		-		33,000		250,000		250,000	G.O. Debt	DPW
Affilex - Efficigency Generator	-		-		-		-		-		250,000		250,000	G.O. Debt	DEW
Safety Bldg - Structural Leak Repairs	992.210.5010		50,000		-		-		-		-		50,000	G.O. Debt	DPW
Safety Bldg - Window Wall Repair	-		-		-		400,000		-		-		400,000	G.O. Debt	DPW
Safety Bldg - Replace VFD	-		-		-		-		50,000		-		50,000	G.O. Debt	DPW
Safety Bldg - Replace Plumbing Fixtures	-		_		_		_		45,000		_		45,000	G.O. Debt	DPW
Safety Bldg - Remodel Detective Unit	-		_		_		_		, <u> </u>		50,000		50,000	G.O. Debt	DPW
Safety Bldg - Fire Dept Remodel	_		_		_		_		_		50,000		50,000	G.O. Debt	DPW
Safety Bldg - Generator Rplc/UST Remove			_		_		_		_		750,000		750,000	G.O. Debt	DPW
Safety Bldg - Fire Lighting	_		_		_		_		_		30,000		30,000	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
Salety blug - Failit Stall Well/ Halling	-		_		_		_		-		40,000		40,000	G.O. Debt	DI W
Central Htg Plant - Boiler Upgrades	992.220.5010		185,000		-		-		-		-		185,000	G.O. Debt	DPW
Central Htg Plant - Tunnel Repairs	992.220.5020		65,000		-		-		-		-		65,000	G.O. Debt	DPW
Central Htg Plant - Replace Steam Pipes	-		-		60,000		-		-		-		60,000	G.O. Debt	DPW
Central Htg Plant - VFD Upgrade	-		-		-		-		30,000		-		30,000	G.O. Debt	DPW
Central Htg Plant - Remove Chimney	-		-		-		-		-		25,000		25,000	G.O. Debt	DPW
Solid Waste Garage - HVAC	_		_		25,000		_		_		_		25,000	G.O. Debt	DPW
Solid Waste Garage - Roof 5.6					25,000		120,000				_		120,000	G.O. Debt	DPW
9 ,	-		-		-		120,000		440.000		-		,		
Solid Waste Garage - Roof 1,3	-		-		-		-		110,000		-		110,000	G.O. Debt	DPW
Solid Waste Garage - Tuck pointing	-		-		-		-		-		60,000		60,000	G.O. Debt	DPW
DPW Field Office - Update Lock System	-		-		-		-		22,000		-		22,000	G.O. Debt	DPW
Park Service Center - Roof Replacement	-		-		-		75,000		-		-		75,000	G.O. Debt	DPW
Recycling Transfer Building - Construct	-		-		750,000		500,000		-		-		1,250,000	Special Charge	DPW
Hampden Place Resurface Lot	-		-		100,900		-		-		-		100,900	G.O. Debt	DPW

**BUILDINGS** 

## DEPARTMENT OF PUBLIC WORKS Buildings

Equip Maint Roof Replacement   401 992,5760   225,000	Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Equip Maint Make-up At Units   401-992,6760   70,000	Fouin Maint Roof Replacement	401 992 5760	225 000	_	_			- 225,000	G O Debt	DPW
Sal Storage Bidg Replace Roof   992.630.510   125.000			,	_	_					
Fire Station 5 Windows 992300.5110 30,000	Equip Maint Make-up Air Onits	401.992.3700	70,000	-	-		-	- 70,000	G.O. Debi	DEW
Fire Station 2.3.4.5 concrete/asphalt   992.300.5120   26.000   -   -   -   -   -   20.000   G.O. Debt   DPW   Fire Station 4 Boller   -   -   -   50.000   -   -   -   50.000   G.O. Debt   DPW   Fire Station 4 Boller   -   -   -   50.000   -   -   -   50.000   G.O. Debt   DPW   Fire Station 4 Boller   -   -   -   -   50.000   G.O. Debt   DPW   Fire Station 4 Boller   -   -   -   -   50.000   G.O. Debt   DPW   Fire Station 4 Boller   -   -   -   -   -   -   -   -   -	Salt Storage Bldg Replace Roof	992.630.5010	125,000	-	-		-	125,000	G.O. Debt	DPW
Fire Station 6 HVAC Fire Station 4 Boiler Fi	Fire Station 5 Windows			-	-		-	- 30,000	G.O. Debt	DPW
Fire Station 4 Boiler	Fire Station 2,3,4,5 concrete/asphalt	992.300.5120	26,000	-	-		-	- 26,000	G.O. Debt	DPW
Insulating/Power Vents - all Stations	Fire Station 5 HVAC	-	-	50,000	-		-	- 50,000	G.O. Debt	DPW
Library - HVAC Replacement   255.992.5020   75,000   -   -   -   -   -   -   -   -   -	Fire Station 4 Boiler	-	-	-	30,000		-	- 30,000	G.O. Debt	DPW
Library - Replace Voltskide Door	Insulating/Power Vents - all Stations	-	-	-	20,000		-	- 20,000	G.O. Debt	DPW
Library - Replace Voltskide Door	Library - HVAC Replacement	255.992.5020	75.000	_	_			- 75.000	G.O. Debt	DPW
Library - Chiller	,	-	-	25.000	_			-,		DPW
Library - Chiller	, ,	_	_	_0,000	35 000					
Library - Update Lock System	, ,	_	_	_	-	250.00	. 00			
Police Impound Lot - North Roof	•	_	_	_	_	200,0				
Police Impound Lot - North Roof		_	_	_	_					
Festival Hall - Replace Doors/Panic Bars   108.992.5020   125,000   -     -       -	Library Lighting Controls						20,000	20,000	C.C. DCDI	D1 ***
Festival Hall - Replace Main Roof   108.992.5030   575,000   -   -   -   -   575,000   G.O. Debt   DPW	Police Impound Lot - North Roof	-	-	-	-	150,00		- 150,000	G.O. Debt	DPW
Festival Hall - Electrical Upgrades   -   -   25,000   -   -   -   25,000   G.O. Debt   DPW	Festival Hall - Replace Doors/Panic Bars	108.992.5020	125,000	-	-		-	- 125,000	G.O. Debt	DPW
Festival Hall - Green Room HVAC	Festival Hall - Replace Main Roof	108.992.5030	575,000	-	-		-	- 575,000	G.O. Debt	DPW
Festival Hall - Replace Awnings	Festival Hall - Electrical Upgrades	-	-	25,000	-		-	- 25,000	G.O. Debt	DPW
Festival Hall - Kitchen office HVAC	Festival Hall - Green Room HVAC	-	-	25,000	-		-	- 25,000	G.O. Debt	DPW
Festival Hall - Carpet/Drapes   -   -   -   50,000   -   50,000   G.O. Debt   DPW	Festival Hall - Replace Awnings	-	-	-	35,000		-	- 35,000	G.O. Debt	DPW
Festival Hall - Replace Sound Wall   -	Festival Hall - Kitchen office HVAC	-	-	-	25,000		-	- 25,000	G.O. Debt	DPW
Festival Hall - Colonade Roof	Festival Hall - Carpet/Drapes	-	-	-	-	50,00	. 00	- 50,000	G.O. Debt	DPW
Festival Hall - Replace Flooring   -   -   -   -   55,000   -   55,000   G.O. Debt   DPW	Festival Hall - Replace Sound Wall	-	-	-	-	35,00	. 00	- 35,000	G.O. Debt	DPW
Festival Hall - Digital HVAC Control 50,000 50,000 G.O. Debt DPW  Festival/Memorial Hall - Update Locks 30,000 30,000 G.O. Debt DPW  Memorial Hall - East Balcony Door 108.992.5510 35,000 35,000 G.O. Debt DPW  Memorial Hall - Tuck pointing - 100,000 100,000 G.O. Debt DPW  Memorial Hall - Drapes 50,000 G.O. Debt DPW  Memorial Hall - VDF Replacement	Festival Hall - Colonade Roof	-	-	-	-	200,00	. 00	- 200,000	G.O. Debt	DPW
Festival/Memorial Hall - Digital HVAC Control	Festival Hall - Replace Flooring	-	-	-	-	55,00	. 00	- 55,000	G.O. Debt	DPW
Memorial Hall - East Balcony Door Memorial Hall - East Balcony Door Memorial Hall - Tuck pointing         108.992.5510         35,000	Festival Hall - Digital HVAC Control	-	-	-	-			50,000	G.O. Debt	DPW
Memorial Hall - Tuck pointing         -         -         100,000         -         -         100,000         G.O. Debt         DPW           Memorial Hall - Drapes         -         -         50,000         -         -         50,000         G.O. Debt         DPW           Memorial Hall - VDF Replacement         -         -         35,000         40,000         -         -         75,000         G.O. Debt         DPW           TOTALS         \$ 1,900,450         \$ 2,575,900         \$ 1,647,400         \$ 2,042,200         \$ 1,710,900         \$ 9,876,850           Method of Financing           G.O. Debt         \$ 1,900,450         \$ 1,825,900         \$ 1,147,400         \$ 2,042,200         \$ 1,710,900         \$ 8,626,850           Special Charge         -         750,000         500,000         -         -         -         1,250,000	Festival/Memorial Hall - Update Locks	-	-	-	30,000		-	30,000	G.O. Debt	DPW
Memorial Hall - Drapes         -         50,000         -         -         50,000         G.O. Debt         DPW           Memorial Hall - VDF Replacement         -         -         35,000         40,000         -         -         75,000         G.O. Debt         DPW           TOTALS         \$ 1,900,450         \$ 2,575,900         \$ 1,647,400         \$ 2,042,200         \$ 1,710,900         \$ 9,876,850           Method of Financing G.O. Debt Special Charge         \$ 1,900,450         \$ 1,825,900         \$ 1,147,400         \$ 2,042,200         \$ 1,710,900         \$ 8,626,850           Special Charge         -         750,000         500,000         -         -         -         1,250,000		108.992.5510	35,000	-	-		-	- 35,000		
Memorial Hall - VDF Replacement         -         -         35,000         40,000         -         -         75,000         G.O. Debt         DPW           TOTALS         \$ 1,900,450         \$ 2,575,900         \$ 1,647,400         \$ 2,042,200         \$ 1,710,900         \$ 9,876,850           Method of Financing G.O. Debt Special Charge         \$ 1,900,450         \$ 1,825,900         \$ 1,147,400         \$ 2,042,200         \$ 1,710,900         \$ 8,626,850           Special Charge         -         750,000         500,000         -         -         -         1,250,000	Memorial Hall - Tuck pointing	-	-	100,000	-		-	- 100,000	G.O. Debt	DPW
TOTALS         \$ 1,900,450         \$ 2,575,900         \$ 1,647,400         \$ 2,042,200         \$ 1,710,900         \$ 9,876,850           Method of Financing G.O. Debt Special Charge         \$ 1,900,450         \$ 1,825,900         \$ 1,147,400         \$ 2,042,200         \$ 1,710,900         \$ 8,626,850           Special Charge         - 750,000         500,000         1,250,000		-	-	50,000	-		-	- 50,000	G.O. Debt	DPW
Method of Financing G.O. Debt \$ 1,900,450 \$ 1,825,900 \$ 1,147,400 \$ 2,042,200 \$ 1,710,900 \$ 8,626,850 Special Charge - 750,000 500,000 1,250,000	Memorial Hall - VDF Replacement	-	-	35,000	40,000		-	- 75,000	G.O. Debt	DPW
G.O. Debt \$ 1,900,450 \$ 1,825,900 \$ 1,147,400 \$ 2,042,200 \$ 1,710,900 \$ 8,626,850 Special Charge - 750,000 500,000 1,250,000	<u>TOTALS</u>		\$ 1,900,450	\$ 2,575,900	\$ 1,647,400	\$ 2,042,20	00 \$ 1,710,900	9,876,850		
G.O. Debt \$ 1,900,450 \$ 1,825,900 \$ 1,147,400 \$ 2,042,200 \$ 1,710,900 \$ 8,626,850 Special Charge - 750,000 500,000 1,250,000	Mathad of Financina									
Special Charge - 750,000 500,000 1,250,000	3		¢ 1,000,450	¢ 1005000	¢ 1147400	¢ 0.040.04	n	) ¢ 0.000.050		
			φ 1,900,450			φ 2,042,20	ιο φ 1,710,90C			
TOTAL COST \$ 1,900.450 \$ 2.575.900 \$ 1.647.400 \$ 2.042.200 \$ 1.710.900 \$ 9.876.850	Special Charge		-	750,000	500,000		-	- 1,250,000		
	TOTAL COST		\$ 1,900,450	\$ 2,575,900	\$ 1,647,400	\$ 2,042,20	00 \$ 1,710,900	9,876,850		

## DEPARTMENT OF PUBLIC WORKS Public Improvements

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Т	otal cost	Funding Source	Project Responsibility
Environmental Remediation	992.913.5010	\$ 20,000	\$ 21,500	\$ 24,800	\$ 24,500	\$ 25,600	\$	116,400	G.O. Debt	DPW
Warning Siren Replacement	992.913.5020	18,000	-	18,000	-	18,000		54,000	G.O. Debt	DPW
Railroad Quiet Zones	-	-	-	-	-	250,000		250,000	G.O. Debt	DPW
<u>TOTALS</u>		\$ 38,000	\$ 21,500	\$ 42,800	\$ 24,500	\$ 293,600	\$	420,400		
Method of Financing G.O. Debt		\$ 38,000	\$ 21,500	\$ 42,800	\$ 24,500	\$ 293,600	\$	420,400		
TOTAL COST		\$ 38,000	\$ 21,500	\$ 42,800	\$ 24,500	\$ 293,600	\$	420,400		

#### BELLE URBAN SYSTEM

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Bus Replacement (3 1997's)	105.900.5010	\$ 250,000	\$ -	\$ -	\$ - \$	-	250,000	G.O. Debt	Transit
Repair Roof & Masonary-Transit Center Repair Roof & Masonary-Transit Center	105.900.5010 105.900.5010	30,000 120,000	-		-	-	30,000 120,000	G.O. Debt Federal Funds	Transit Transit
Replace Bus Cameras Replace Bus Cameras	105.900.5010 105.900.5010	20,000 80,000	-		-	- -	20,000 80,000	G.O. Debt Federal Funds	Transit Transit
Repair Roof - Service Garage Repair Roof - Service Garage	105.900.5010 105.900.5010	60,000 240,000	-		-	- -	60,000 240,000	G.O. Debt Federal Funds	Transit Transit
Replace Buses (14 1997's) Replace Buses (14 1997's)	- 105.900.5010	984,000	1,200,000 3,776,000	-	-	-	1,200,000 4,760,000	G.O. Debt Federal Funds	Transit Transit
Maintenance & Operating Equipment Maintenance & Operating Equipment	- 105.900.5010	96,000	24,000 192,000	48,000 -	-		72,000 288,000	G.O. Debt Federal Funds	Transit Transit
Replace 2003 Supervisory Van Replace 2003 Supervisory Van	-	-	-	- 36,000	9,000		9,000 36,000	G.O. Debt Federal Funds	Transit Transit
Replace Scheduling Software Replace Scheduling Software	-	-	-	- 128,000	32,000	-	32,000 128,000	G.O. Debt Federal Funds	Transit Transit
Replace Bus Cameras Replace Bus Cameras	- -	-	-	-	88,000	22,000	22,000 88,000	G.O. Debt Federal Funds	Transit Transit
Replace Fueling System Replace Fueling System	- -	- -	-		-	112,000	112,000	G.O. Debt Federal Funds	Transit Transit
Replace Buses (3 2004's) Replace Buses (3 2004's)	- -	- -	-		-	1,032,000	1,032,000	G.O. Debt Federal Funds	Transit Transit
Replace Asphalt Paving Replace Asphalt Paving	- -	-	-	-	-	320,000	320,000	G.O. Debt Federal Funds	Transit Transit
TOTALS		\$ 1,880,000	\$ 5,192,000	\$ 212,000	\$ 129,000 \$	1,486,000	\$ 8,899,000		
Method of Financing G.O. Debt Federal Funds		\$ 360,000 1,520,000	\$ 1,224,000 3,968,000	\$ 48,000 164,000	\$ 41,000 \$ 88,000	22,000 1,464,000	\$ 1,695,000 7,204,000		
TOTAL COST		\$ 1,880,000	\$ 5,192,000	\$ 212,000	\$ 129,000 \$	1,486,000	\$ 8,899,000		

#### PARKING SYSTEM

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
LED Lighting LED Lighting	106.992.5750 TBD	\$ 25,000 2,500	\$ 25,000 2,500	\$ 25,000 2,500	\$ -	\$ - -	\$ 75,000 7,500	Parking Sys. Grants	DPW DPW
Ramp Improvements - Engineering Ramp Improvements - Construction	- 106.992.5760	650,000	50,000	200,000	50,000	200,000	100,000 1,050,000	Parking Sys. Parking Sys.	DPW DPW
Parking Lot Repairs	-	-	450,000	50,000	50,000	-	550,000	Parking Sys.	DPW
Parking Kiosk	-	-	50,000	-	50,000	-	100,000	Parking Sys.	DPW
<u>TOTALS</u>	=	\$ 677,500	\$ 577,500	\$ 277,500	\$ 150,000	\$ 200,000	\$ 1,882,500		
Method of Financing Parking System Reserves Other - Energy Grants		\$ 675,000 2,500	\$ 575,000 2,500	\$ 275,000 2,500	\$ 150,000 -	\$ 200,000	\$ 1,875,000 7,500		
TOTAL COST	_ =	\$ 677,500	\$ 577,500	\$ 277,500	\$ 150,000	\$ 200,000	\$ 1,882,500		

20 PARKING SYSTEM

#### DPW CAPITAL EQUIPMENT

Project Description and Location	2012 Account	2012		2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Engineering Van (130) Engineering Van (130)	-	\$	- -	\$ 22,000 (1,500)	\$ -	\$ - -	\$ 24,000 (2,000)	\$ 46,000 (3,500)	Tax Levy Trade Value	DPW DPW
Electricians Service Truck (340) Electricians Service Truck (340)	-		-	- -	45,000 (3,000)	-	-	45,000 (3,000)	Tax Levy Trade Value	DPW DPW
Solid Waste Refuse Trucks (400) (2) Solid Waste Refuse Trucks (400) (2)	101.400.5780 101.400.7240		0,000 0,000)	380,000 (15,000)	385,000 (15,000)	385,000 (15,000)	390,000 (15,000)	1,920,000 (90,000)	Tax Levy Trade Value	DPW DPW
St Maint Wheel Loader (630) St Maint Wheel Loader (630)	101.630.5790 101.630.7240		0,000 5,000)	180,000 (25,000)	185,000 (25,000)	185,000 (25,000)	190,000 (25,000)	920,000 (125,000)	Tax Levy Trade Value	DPW DPW
St Maint 5 Yd Dump Truck (630) (2) St Maint 5 Yd Dump Truck (630) (2)	101.630.5780 101.630.7240		5,000 5,000)	235,000 (25,000)	240,000 (25,000)	240,000 (25,000)	245,000 (25,000)	1,195,000 (125,000)	Tax Levy Trade Value	DPW DPW
St Maint Backhoe (630) St Maint Backhoe (630)	101.630.5790 101.630.7240		0,000 0,000)	-	-	-	-	100,000 (10,000)	Tax Levy Trade Value	DPW DPW
Pick-Up Truck (630) Pick-Up Truck (630)	- -		-	30,000 (1,500)	-	30,000 (1,500)	-	60,000 (3,000)	Tax Levy Trade Value	DPW DPW
St Maint Air Compressor (630) St Maint Air Compressor (630)	- -		-	15,000 (1,000)	-	-	-	15,000 (1,000)	Tax Levy Trade Value	DPW DPW
St Maint Concrete Cutter (630) St Maint Concrete Cutter (630)	- -		-	20,000 (1,500)	-	-	-	20,000 (1,500)	Tax Levy Trade Value	DPW DPW
St Maint 2 Yd Dump (630) St Maint 2 Yd Dump (630)	- -		-	-	49,000 (3,000)	-	-	49,000 (3,000)	Tax Levy Trade Value	DPW DPW
Tar Kettle (630) Tar Kettle (630)	- -		-	-	-	47,000 (4,000)	-	47,000 (4,000)	Tax Levy Trade Value	DPW DPW
St Maint Concrete Buster (630) St Maint Concrete Buster (630)	- -		-	-	-	-	21,000 (2,000)	21,000 (2,000)	Tax Levy Trade Value	DPW DPW
Storm Water Street Sweeper (104) Storm Water Street Sweeper (104)	104.000.5780 104.000.7240		0,000 0,000)	175,000 (10,000)	175,000 (10,000)	180,000 (10,000)	180,000 (10,000)	880,000 (50,000)	Internal Service Trade Value	I/S I/S
Storm Water Pickup (104) Storm Water Pickup (104)	104.000.5780 104.000.7240		2,000 1,000)	23,000 (1,000)	23,000 (1,000)	24,000 (1,000)	24,000 (1,000)	116,000 (5,000)	Internal Service Trade Value	I/S I/S
Parking Pickup Truck (106) Parking Pickup Truck (106)	106.110.5780 106.110.7240		3,000 1,000)	-	-	-	-	33,000 (1,000)	Parking Sys. Trade Value	DPW DPW
Equip Maint - Equipment (401)	401.000.5770	10	0,000	5,000	5,000	-	5,000	25,000	Internal Service	I/S

**DPW EQUIPMENT** 

#### DPW CAPITAL EQUIPMENT

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Equip Maint Fuel Site Upgrade (401)	401.000.5770	5,000	-	-	-	-	5,000	Internal Service	I/S
Equip Maint Service Truck (401)	-	-	-	-	42,000	-	42,000	Internal Service	I/S
Equip Maint Service Truck (401)	-	-	-	-	(2,000)	-	(2,000)	Trade Value	I/S
Building Complex Fork Lift (404)	404.000.5780	26,000	-	-	-	-	26,000	Internal Service	I/S
Building Complex Van (404)	-	-	28,000	-	-	28,000	56,000	Internal Service	
Building Complex Van (404)	-	-	(2,000)	-	-	(2,000)	(4,000)	Trade Value	I/S
TOTALS		\$ 1,059,000	\$ 1,029,500	\$ 1,025,000	\$ 1,049,500	\$ 1,025,000	\$ 5,188,000		
<u>101/1/20</u>		Ψ 1,000,000	Ψ 1,020,000	Ψ 1,020,000	Ψ 1,040,000	Ψ 1,020,000	Ψ 0,100,000		
Method of Financing G.O. Debt		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Tax Levy		895,000	882,000	904,000	887,000	870,000	4,438,000		
Tax Levy Other (Trade Value)		(90,000)	,	,	,	·	(371,000)		
Equipment Maintenance Garage I/S F	und	15,000	5,000	5,000	40,000	5,000	70,000		
Building Complex I/S Fund		26,000	26,000		-	26,000	78,000		
Storm Water Enterprise		181,000	187,000	187,000	193,000	193,000	941,000		
Parking System Reserves		32,000	-	-	-	-	32,000		
TOTAL COST		\$ 1,059,000	\$ 1,029,500	\$ 1,025,000	\$ 1,049,500	\$ 1,025,000	\$ 5,188,000		

#### STORM WATER UTILITY

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Storm Sewers-Various Locations	104.992.5420	\$ 740,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 4,740,000	Utility	DPW
Mound Avenue Project Mound Avenue Project	104.992.5430 104.992.5430	165,000 150,000	-	-	-	- -	165,000 150,000	Utility DNR Grant	DPW DPW
SLAMM Model SLAMM Model	104.992.5450 104.992.5450	13,500 31,500	-	-	-	-	13,500 31,500	Utility DNR Grant	DPW DPW
Root River Streambank Assessment Root River Streambank Assessment	104.992.5460 104.992.5460	30,000 70,000	-	-	-	-	30,000 70,000	Utility DNR Grant	DPW DPW
Lincoln Park Streambank Sabilization Lincoln Park Streambank Sabilization	104.992.5470 104.992.5470	100,000 100,000	-	-	-	-	100,000	Utility DNR Grant	DPW DPW
Storm Sewer Manhole Replacement	-	-	100,000	100,000	100,000	100,000	400,000	Utility	DPW
Island Park Phase III Stream bank	-	-	110,000	-	-	-	110,000	Utility	DPW
Horlick Drive Stream Bank	-	-	100,000	-	-	-	100,000	Utility	DPW
Rupert/Graham Storm Sewer	-	-	-	650,000	650,000	-	1,300,000	Utility	DPW
<u>TOTALS</u>		\$ 1,400,000	\$ 1,310,000	\$ 1,750,000	\$ 1,750,000	\$ 1,100,000	\$ 7,310,000		
Method of Financing Storm Water Utility State Funding - DNR Grant		\$ 1,048,500 351,500	\$ 1,310,000	\$ 1,750,000	\$ 1,750,000	\$ 1,100,000	\$ 6,958,500 351,500		
TOTAL COST		\$ 1,400,000	\$ 1,310,000	\$ 1,750,000	\$ 1,750,000	\$ 1,100,000	\$ 7,310,000		

#### PARKS, RECREATION AND CULTURAL SERVICES

#### Parks and recreation

Project Description and Location	2012 Account		2012		2013		2014		2015		2016		Total cost	Funding Source	Project Responsibility
Parks Vehicles and Equipment															
Pickup 4x4 w/Plow	101.700.5780	\$	31,000	\$	33,000	\$	_	\$	105,000	\$	62,000	\$	231,000	Tax Levy	Parks
72" Mowers	101.700.5770	*	17,500	•	18,000	•	_	*	-	•	-	*	35.500	Tax Levy	Parks
Forestry Brush Chipper	101.700.5770		40,000				34,000		_		_		74,000	Tax Levy	Parks
2 Yard 4X4 Dump Truck	101.700.5780		48,000		_		-		_		_		48,000	Tax Levy	Parks
Pickups (4X4)	101.700.5780		23,500		54,000		28,000		28,000		_		133,500	Tax Levy	Parks
20" Mowers (10)	101.700.5770		7,400		-		20,000		20,000		_		7,400	Tax Levy	Parks
Rescue Jet Ski/Trailer	101.700.5770		23,500		_		_		_		_		23,500	Tax Levy	Parks
Trailers	992.700.5220		18,000		_		_		_		_		18,000	G.O. Debt	Parks
Trailers	-		10,000		10,500		_		10,000		_		20,500	Tax Levy	Parks
Trucksters	_		_		10,000		10,200		-		_		20,200	Tax Levy	Parks
Beach Tractor	_		_		62,000		10,200		_		_		62,000	Tax Levy	Parks
5 Yard dump Truck w/Sander	_		_		101,000		_		_		_		101,000	G.O. Debt	Parks
Ball Diamond Tractor	_		_		18,000		_		_		_		18,000	Tax Levy	Parks
Front End Loader	_		_		10,000		114,000		_		_		114,000	G.O. Debt	Parks
Utility Aerial Truck							70,000						70,000	Tax Levy	Parks
Forklift							37,000						37,000	Tax Levy	Parks
Stationary Air Compressors (2)	-		_		_		34,000		_		_		34,000	Tax Levy	Parks
Ball Diamond Tractor Rake	-		-		-		34,000		13,000		13,500		26,500	Tax Levy	Parks
Skid Loader	-		-		-		-		73,000		13,300		73,000	Tax Levy	Parks
	-		-		-		-		,		-		,	,	
Forestry Boom Truck	-		-		-		-		110,000		-		110,000	G.O. Debt	Parks
Graffiti Removal Machine	-		-		-		-		30,000		-		30,000	Tax Levy	Parks
15 Ft Mower	-		-		-		-		-		89,000		89,000	Tax Levy	Parks
Backhoe	-		-		-		-		-		92,000		92,000	Tax Levy	Parks
Turf Rake	-		-		-		-		-		19,000		19,000	Tax Levy	Parks
Forestry Aerial	-		-		-		-		-		185,000		185,000	G.O. Debt	Parks
Parks Pavement Projects															
Sidewalk Replacement Parks	992.700.5020		10,000		10,000		15,000		20,000		20,000		75,000	GO Debt	Parks
Sidewalk Replacement Parks-CDBG	892.030.5640		15,000		15,000		15,000		15,000		15,000		75,000	CDBG	Parks
Various locations remove asphalt/conc.	992.700.5030		10,000		10,000		10,000		-		-		30,000	GO Debt	Parks
Repave Johnson Park Dr./Picnic Road	992.700.5010		83,000		-		_		_		_		83,000	GO Debt	Parks
Sidewalk Humble Pk on 21st St.	992.700.5050		28,000		_		_		_		_		28.000	GO Debt	Parks
2010 ADA Law Access to Park Facilities	992.700.5070		10,000		10,000		25,000		30,000		_		75,000	GO Debt	Parks
Myers Park Parking Lot Asphalt	002.700.0070		-		85,000		-		-		_		85,000	GO Debt	Parks
Pershing Boat Ramp Lot Resurface			_		119,000		_		_		_		119,000	GO Debt	Parks
Pershing Boat Ramp Lot Resurface			_		178,000		_		_		_		178,000	Other	Parks
Marino Playground Resurfacing CDBG			_		170,000		24,000		_		_		24,000	CDBG	Parks
Island Playground Resurfacing CDBG							24,000		25,000				25,000	CDBG	Parks
Lincoln Park Parking Lot Asphalt	992.700.5080		33,000				_		160,000		_		193,000	GO Debt	Parks
Pershing Park Parking Lot Asphalt	992.700.5100		35,000		_		_		100,000		_		35,000	GO Debt	Parks
Washington Bowl Replace Stairs	992.700.5100		33,000		25,000		-		-		-		25,000	GO Debt	Parks
Horlick Athletic Field Seal Parking Lot			-		25,000		18,000		-		-		18,000	GO Debt	Parks
Vidian/Cheska Park Bike Path	-		-		-		10,000		GE 000		-		,	GO Debt	Parks
	-		-		-		-		65,000		-		65,000		
Replace Humble Basketball Court	-		-		-		-		28,000		-		28,000	GO Debt	Parks
Replace Roosevelt Basketball Court	-		-		-		-		28,000		-		28,000	GO Debt	Parks
Replace Greencreat Basketball Court	-		-		-		-		-		29,000		29,000	GO Debt	Parks
Replace Solbraa Basketball Court	-		-		-		-		-		29,000		29,000	GO Debt	Parks
Replace Marino Basketball Court	-		-		-		-		-		29,000		29,000	GO Debt	Parks
Repave Wisconsin Ave Parking Lot	-		-		-		-		-		86,000		86,000	GO Debt	Parks

#### PARKS, RECREATION AND CULTURAL SERVICES

Parks and recreation

								Funding	Project
Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Source	Responsibility
Deduc Building Income of									
Parks Building Improvements	000 700 5040	40.000	40.000	20,000		40.000	F0 000	00 D-h4	Dawles
Misc. Painting Park Facilities	992.700.5040	10,000	10,000	20,000	-	10,000	50,000	GO Debt	Parks
LED Lights Park Service	992.700.5110	35,000	-	-	-	-	35,000	GO Debt	Parks
Colonial Park Replace Roof	992.700.5120	26,000	-	-	-	-	26,000	GO Debt	Parks
LED Lights Recreation Service	992.700.5130	51,000	-	-	-	-	51,000	GO Debt	Parks
Solbra Shelter Renovation	-	-	180,000	-	-	-	180,000	GO Debt	Parks
LED Lights Various Park Facilities	-	-	30,000	-	-	-	30,000	GO Debt	Parks
Greencrest Shelter Renovation	-	-	-	-	6,000	85,000	91,000	GO Debt	Parks
Rec. Service Replace Roof	-	-	-	-	98,000	-	98,000	GO Debt	Parks
Pershing Ramp Shelter Renovation	-	-	-	-	100,000	-	100,000	GO Debt	Parks
Replace Hantschel Shelter	-	-	-	-	-	325,000	325,000	GO Debt	Parks
Land Improvements									
Parkway Tree Planting CDBG	892.030.5570	35,000	35,000	35,000	35,000	35,000	175,000	CDBG	Parks
Emeral Ash Bore Tree Treatment	992.700.5140	42,000	-	-	45,000	-	87,000	GO Debt	Parks
Emeral Ash Bore Tree Survey	992.700.5150	45,000	45,000	_	-0,000	_	90,000	GO Debt	Parks
Various Tree Planting Borrowed Funds	992.700.5060	50,000	50,000	60,000	60,000	60,000	280,000	GO Debt	Parks
Root River Improvements	992.700.5160	10,000	15,000	15,000	15,000	-	55,000	GO Debt	Parks
Replace park benches & signs	992.700.5170	10,000	10,000	10,000	13,000		30,000	GO Debt	Parks
Replace Fencing Various Locations	992.700.5090	10,000	10,000	10,000	10,000	10,000	40,000	GO Debt	Parks
Replace Misc. Playground Equipment	992.700.5090	10,000	10,000	10,000	10,000	10,000	40,000	GO Debt	Parks
Tuckpoint Johnson Parkway Walls	992.700.5180	250,000	10,000	-	10,000	10,000	250,000	GO Debt	Parks
Remove Abandon Water Service Pits	992.700.5190	20,000	25,000	-	-	-	45,000	GO Debt	Parks
	892.030.5600	14,000	25,000	-	-	-	14,000	CDBG	Parks
Replace Heck Play Equipment CDBG		,	-	-	-	-	,	CDBG	
Replace West Play Equipment CDBG	892.030.5600	20,000	-	-	-	-	20,000		Parks
Replace Parker Play Equipment	992.700.5210	12,000	40.000	-	-	-	12,000	GO Debt	Parks
Replace Hagerer Play Equipment	-	-	12,000	-	-	-	12,000	GO Debt	Parks
Replace Hamilton Play Equipment CDBC	<b>j</b> -	-	25,000	-	-	-	25,000	CDBG	Parks
Replace Grand Play Equipment CDBG	-	-	12,000	-	-	-	12,000	CDBG	Parks
Replace Jones Play Equipment CDBG	-	-	-	22,000	-	-	22,000	CDBG	Parks
Replace Builders Play Equipment	-	-	-	22,000	-	-	22,000	GO Debt	Parks
Replace Island Play Equipment CDBG	-	-	-	30,000	-	-	30,000	CDBG	Parks
Remove Linclon Pedestrian Bridge	-	-	-	40,000	-	-	40,000	GO Debt	Parks
Replace Landscaping Various Parks	-	-	-	13,700	-	-	13,700	GO Debt	Parks
Install Grass Saver Grids Various Parks	-	-	-	12,000	10,000	-	22,000	GO Debt	Parks
Replace Hanstchel Play Equipment CDB	S(: -	-	-	-	31,000	-	31,000	CDBG	Parks
Replace Harvey Play Equipment CDBG	-	-	-	-	23,000	-	23,000	CDBG	Parks
Replace Fencing Hantschel Park	-	-	-	-	25,000	-	25,000	GO Debt	Parks
Develop Root River Water Trail	-	-	-	-	35,000		35,000	GO Debt	Parks
Replace Fencing Greencreat Park	-	-	-	-	25,000	25,000	50,000	GO Debt	Parks
Replace Case-Harmon Play Equipment	-	-	-	-	-	31,000	31,000	GO Debt	Parks
Horlick Athletic Field New Play Equipmer		-	-	-	-	31,000	31,000	GO Debt	Parks
Replace Jay Eye See Play Equipment Cl	D -	-	-	-	-	12,000	12,000	CDBG	Parks
Recreation Facilities Improvements									
Replace Facility bleachers	_	_	_	16,000	30,000	_	46,000	GO Debt	
Pershing Park Soccer Bleachers	_	_	_		-	400,000	400,000	Other	
Pershing Park Locker Room Renovtion	_	-	-	-	-	620,000	620,000	Other	
. Storming Fairl Edokor Room Renovitori		-	•	_	_	020,000	020,000	Other	

#### PARKS, RECREATION AND CULTURAL SERVICES

Parks and recreation

Recreation Land Improvements   Replace Douglas Ball Lights   992.710.5010   147.000	Project Description and Location	2012 Account	2	2012	2013	2014	2015	2016	-	Total cost	Funding Source	Project Responsibility
Replace Douglas Ball Lights												_
Replace Lincoln Diamond Pencing 992.710.5020   27,000   -   -   -   -   -   27,000   GO Debt Replace Lincoln Diamond Fencing 992.710.5030   16,000   -   -   -   -   -   16,000   GO Debt Replace Lincoln Diamond Fencing 992.710.5030   16,000   20,000   -   -   -   152,000   GO Debt Replace Island N. Ball Lights   -   -   10,000   20,000   -   -   152,000   GO Debt Replace Island N. Ball Lights   -   -   152,000   GO Debt Replace Island N. Ball Lights   -   -   152,000   GO Debt Replace Lockwood Diamonds   -   24,000   GO Debt Replace Lockwood Diamond Fencing   -   15,000   -   -   -   152,000   GO Debt Replace Lockwood Diamond Fencing   -   15,000   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   26,000   GO Debt Replace Solbraa Diamond   -   150,000   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Solbraa Diamond   -   -   -   150,000   GO Debt Replace Roosevelt N. Diamond Fencing   -   -   -   150,000   GO Debt Replace Roosevelt N. Diamond Fencing   -   -   -   150,000   GO Debt Replace Bowl East Diamond   -   -   -   150,000   GO Debt Replace Bowl East Diamond   -   -   -   150,000   GO Debt Replace Roosevelt S. Diamond Fencing   -   -   -   -   150,000   GO Debt Replace Roosevelt S. Diamond Fencing   -   -   -   -   150,000   GO Debt Replace Roosevelt S. Diamond Fencing   -   -   -   -   -   -   150,000   GO Debt Replace Roosevelt S. Diamond Fencing												
Replace Lincoln Diamond Fencing   992.710.5030   16,000   -   -   -     -     16,000   GO Debt				,	-	-	-	-		,		
Zoo Beach Matting					-	-	-	-		,		
Remove Abandon Lights Replace Island N. Ball Lights Replace Lockwood Diamonds Replace Lockwood Diamonds Replace Lockwood Diamond Fencing Replace Lockwood Diamond Fencing Replace Solbraa Ball Lights Replace Book East Diamond Fencing Replace Book East Diamond Fencing Replace Book East Diamond Fencing Replace Book East Ball Lights Replace Replace Book East Ball Lights Replace Rope Last Ball Lig					-	-	-	-		,		
Replace Island N. Bail Lights   152,000   - 152,000   GO Debt		992.710.5040		25,000	-	-	-	-		,		
Renovate Lockwood Diamonds         -         24,000         -         -         24,000         GO Debt           Replace Lockwood Diamond Fencing         -         15,000         -         -         15,000         GO Debt           Replace Solbraa Diamond Fencing         -         26,000         -         -         -         26,000         GO Debt           Replace Solbraa Diamond Fencing         -         80,000         -         -         -         80,000         GO Debt           Replace Humble NW Ball Lights         -         -         165,000         -         -         155,000         GO Debt           Replace Solbraa Ball Lights         -         -         165,000         -         -         155,000         GO Debt           Replace Solbraa Ball Lights         -         -         165,000         -         -         155,000         GO Debt           Replace Roosevelt N. Diamond         -         -         170,000         -         28,000         GO Debt           Renovate Roosevelt S. Diamond Fencing         -         -         170,000         -         170,000         GO Debt           Replace Bowl East Diamond Fencing         -         -         -         75,000         -         <		-		-	,	20,000	-	-		,		
Replace Lockwood Diamond Fencing   -   15,000   -   -   15,000   GO Debt		-		-		-	-	-				
Renovate Solbraa Diamond		-		-		-	-	-		,		
Replace Solbrae Diamond Fencing Island Tennis Courts Renovation - 15,000 Island Tennis Courts Renovate Rosewelk Island Islan		-		-		-	-	-		,		
Island Tennis Courts Renovation		-		-		-	-	-		,		
Replace Humble NW Ball Lights         -         -         159,000         -         -         159,000         GO Debt           Replace Solbraa Ball Lights         -         -         -         165,000         -         -         165,000         GO Debt           Replace Rosevelt N. Diamond Fencing         -         -         28,000         -         -         28,000         GO Debt           Replace Rosevelt N. Diamond Fencing         -         -         17,000         -         -         30,000         GO Debt           Replace Bowl East Diamond Fencing         -         -         -         75,000         -         75,000         GO Debt           North Beach Matting         -         -         -         -         75,000         -         75,000         GO Debt           Humble Tennis Court Replacement         -         -         -         -         273,000         -         273,000         GO Debt           Replace Rosevelt S. Diamond Fencing         -         -         -         30,000         -         30,000         GO Debt           Replace Bowl East Ball Lights         -         -         -         -         170,000         30,000         GO Debt           Replace Bowl		-		-		-	-	-		,		
Replace Solbraa Ball Lights		-		-	80,000	450,000	-	-		,		
Renovate Roosevelt N. Diamond   -		-		-	-		-	-		,		
Replace Roosevelt N. Diamond Fencing Renovate Bowl East Diamond Fencing Replace Bowl East Diamond Replacement Renovate Roosevelt S. Diamond Replacement Renovate Roosevelt S. Diamond Rencing Renovate Roosevelt S. Diamond Rencing Renovate Roosevelt S. Diamond Rencing Replace Roosevelt S. Diamond Rencing Replace Roosevelt S. Diamond Rencing Replace Bowl East Ball Lights Replace Diamond Rencing Replace Roosevelt S. Diamond Rencing Replace Lincoln Ball Lights Replace Sewl East		-		-	-		-	-				
Renovate Bowl East Diamond		<del>-</del>		-	-		-	-				
Replace Bowl East Diamond Fencing   -		] -		-	-		-	-				
North Beach Matting		-		-	-		-	-		,		
Humble Tennis Court Replacement         -         -         -         273,000         -         273,000         GO Debt           Renovate Roosevelt S. Diamond         -         -         -         30,000         -         30,000         GO Debt           Replace Roosevelt S. Diamond Fencing         -         -         -         18,000         -         18,000         GO Debt           Monument Sq./Johnson Parkway Relands         -         -         -         -         30,000         30,000         GO Debt           Replace Bowl East Ball Lights         -         -         -         -         -         170,000         170,000         GO Debt           Replace Lincoln Ball Lights         -         -         -         -         -         170,000         170,000         GO Debt           TOTALS         \$ 1,297,900         \$ 1,539,500         \$ 1,176,900         \$ 1,724,000         \$ 2,702,500         \$ 8,440,800           Method of Financing           G.O. Debt         \$ 1,023,000         \$ 1,069,000         \$ 837,700         \$ 1,336,000         \$ 1,345,000         \$ 5,610,700           CDBG         84,000         87,000         126,000         129,000         62,000         488,000		-		-	-	18,000	75.000	-				
Renovate Roosevelt S. Diamond 30,000 GO Debt Replace Roosevelt S. Diamond Fencing 18,000 GO Debt Replace Roosevelt S. Diamond Fencing 18,000 GO Debt Monument Sq./Johnson Parkway Relands 30,000 GO Debt Replace Bowl East Ball Lights 30,000 GO Debt Replace Lincoln Ball Lights 170,000 170,000 GO Debt Replace Lincoln Ball Lights 170,000 170,000 GO Debt Replace Lincoln Ball Lights 210,000 210,000 GO Debt Replace Lincoln Ball Lights 210,000 \$ 1,345,000 \$ 8,440,800		-		-	-	-		-				
Replace Roosevelt S. Diamond Fencing   -		-		-	-	-	,	-		,		
Monument Sq./Johnson Parkway Relands         -         -         -         -         30,000         30,000         GO Debt           Replace Bowl East Ball Lights         -         -         -         -         -         170,000         170,000         GO Debt           Replace Lincoln Ball Lights         -         -         -         -         -         -         210,000         210,000         GO Debt           TOTALS         \$ 1,297,900         \$ 1,539,500         \$ 1,176,900         \$ 1,724,000         \$ 2,702,500         \$ 8,440,800           Method of Financing         \$ 0.0 Debt         \$ 1,023,000         \$ 1,069,000         \$ 837,700         \$ 1,336,000         \$ 1,345,000         \$ 5,610,700           CDBG         \$ 4,000         87,000         126,000         129,000         62,000         488,000           Tax Levy         190,900         205,500         213,200         259,000         275,500         1,144,100           Wisconsin Waterways Commission         -         -         -         -         -         178,000           Donations         -         -         -         -         -         -         1,020,000				-	-	-	,	-		,		
Replace Bowl East Ball Lights         -         -         -         -         -         -         170,000         170,000         GO Debt           TOTALS         \$ 1,297,900         \$ 1,539,500         \$ 1,1724,000         \$ 2,702,500         \$ 8,440,800           Method of Financing         G.O. Debt         \$ 1,023,000         \$ 1,069,000         \$ 837,700         \$ 1,336,000         \$ 1,345,000         \$ 5,610,700           CDBG         84,000         87,000         126,000         129,000         62,000         488,000           Tax Levy         190,900         205,500         213,200         259,000         275,500         1,144,100           Wisconsin Waterways Commission         -         178,000         -         -         -         178,000           Donations         -         -         -         -         -         -         1,020,000		•		-	-	-	,	-		- ,		
Replace Lincoln Ball Lights   -   -   -   -   210,000   210,000   GO Debt		is -		-	-	-	30,000	470.000		,		
TOTALS  \$ 1,297,900 \$ 1,539,500 \$ 1,176,900 \$ 1,724,000 \$ 2,702,500 \$ 8,440,800  Method of Financing  G.O. Debt  \$ 1,023,000 \$ 1,069,000 \$ 837,700 \$ 1,336,000 \$ 1,345,000 \$ 5,610,700  CDBG  Tax Levy  \$ 190,900 \$ 205,500 \$ 213,200 \$ 259,000 \$ 275,500 \$ 1,144,100  Wisconsin Waterways Commission  Donations  \$ 1,297,900 \$ 1,539,500 \$ 1,1724,000 \$ \$ 2,702,500 \$ \$ 8,440,800  \$ 1,345,000 \$ 5,610,700 \$ 20,000 \$ 1,020,000 \$ 1,020,000  \$ 1,345,000 \$ 1,345,000 \$ 1,044,000 \$ 1,044,000  \$ 1,144,100 \$ 1,044,000 \$ 1,044,000  \$ 1,044,000 \$ 1,044,000 \$ 1,044,000  \$ 1,044,000 \$ 1,044,000 \$ 1,044,000  \$ 1,04		-		-	-	-	-	-,		- ,		
Method of Financing         G.O. Debt       \$ 1,023,000       \$ 1,069,000       \$ 837,700       \$ 1,336,000       \$ 1,345,000       \$ 5,610,700         CDBG       84,000       87,000       126,000       129,000       62,000       488,000         Tax Levy       190,900       205,500       213,200       259,000       275,500       1,144,100         Wisconsin Waterways Commission       -       178,000       -       -       -       178,000         Donations       -       -       -       -       1,020,000       1,020,000	Replace Lincoln Ball Lights	-			 			210,000		210,000	GO Debi	
G.O. Debt \$ 1,023,000 \$ 1,069,000 \$ 837,700 \$ 1,336,000 \$ 1,345,000 \$ 5,610,700 CDBG 84,000 126,000 129,000 62,000 488,000 Tax Levy 190,900 205,500 213,200 259,000 275,500 1,144,100 Wisconsin Waterways Commission - 178,000 178,000 1,020,000 Donations	<u>TOTALS</u>		\$ 1	1,297,900	\$ 1,539,500	\$ 1,176,900	\$ 1,724,000	\$ 2,702,500	\$	8,440,800		
CDBG         84,000         87,000         126,000         129,000         62,000         488,000           Tax Levy         190,900         205,500         213,200         259,000         275,500         1,144,100           Wisconsin Waterways Commission         -         178,000         -         -         -         178,000           Donations         -         -         -         -         1,020,000         1,020,000	Method of Financing											
Tax Levy       190,900       205,500       213,200       259,000       275,500       1,144,100         Wisconsin Waterways Commission       -       178,000       -       -       -       178,000         Donations       -       -       -       -       1,020,000       1,020,000			\$ 1		\$	\$	\$	\$	\$	5,610,700		
Wisconsin Waterways Commission       -       178,000       -       -       -       178,000       -       -       178,000       1,020,000 <t< td=""><td>CDBG</td><td></td><td></td><td></td><td>87,000</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	CDBG				87,000							
Donations 1,020,000 1,020,000				190,900	205,500	213,200	259,000	275,500				
				-	178,000	-	-	-		,		
TOTAL COST \$ 1,297,900 \$ 1,539,500 \$ 1,176,900 \$ 1,724,000 \$ 2,702,500 \$ 8,440,800	Donations			-	-	-	-	1,020,000		1,020,000		
	TOTAL COST		\$ 1	,297,900	\$ 1,539,500	\$ 1,176,900	\$ 1,724,000	\$ 2,702,500	\$	8,440,800		

# PARKS, RECREATION AND CULTURAL SERVICES Community Centers

														Funding	Project
Project Description and Location	2012 Account		2012		2013		2014		2015		2016		Total cost	Source	Responsibility
Chavez Roof Sections 5 & 10	992.640.5010	\$	45,000	\$	<u>-</u>	\$	-	\$	-	\$	-	\$	45,000	G.O. Debt	Parks
Chavez Re-asphalt Parking Lot	-		-		102,000		-		-		-		102,000	G.O. Debt	Parks
Chavez LED Light Replacement	-		-		-		101,000		-		-		101,000	G.O. Debt	Parks
Chavez Replace Floor Tile	-		-		-		-		15,000		-		15,000	G.O. Debt	Parks
Chavez Roof Sections 7 & 8	-		-		-		-		-		-		-	G.O. Debt	Parks
Chavez Interior Painting	-		-		-		-		-		25,000		25,000	G.O. Debt	Parks
Humble Replace Roof Mansard & Soffit	-		-		-		44,000		20,000		-		64,000	G.O. Debt	Parks
Humble Re-asphalt Parking Lot	-		-		-		67,000		-		-		67,000	G.O. Debt	Parks
King Replace Boiler	992.660.5010		113,500				_				_		113,500	G.O. Debt	Parks
King LED Light Replacement	992.000.5010		113,300		59,000		31,000		_		_		90.000	G.O. Debt	Parks
King Interior Painting	_		_		55,000		51,000		29,850		_		29,850	G.O. Debt	Parks
King Roof Sections 3 & 5	_		_		_		_		45,000		_		45,000	G.O. Debt	Parks
g									.0,000				. 5,555	0.0.200	
Tyler/Domer LED Light Replacement	992.670.5010		20,000		36,000		_		_		_		56,000	G.O. Debt	Parks
Tyler/Domer Interior Painting	-		· -		· -		-		25,000		-		25,000	G.O. Debt	Parks
Bryant LED Lighting Replacement	992.680.5010		70,000		-		-		-		-		70,000	G.O. Debt	Parks
Bryant Interior Painting	-		-		-		-		29,850		455,000		29,850	G.O. Debt	Parks
Bryant Roof Section 3	-		-		-		-		-		155,000		155,000	G.O. Debt	Parks
Re-landscape Centers	-		-		-		-		67,000		-		67,000	G.O. Debt	Parks
TOTALS		\$	248,500	\$	197,000	\$	243,000	\$	231,700	\$	180,000	\$	1,100,200		
<u></u>					,		0,000		201,100				.,,		
Method of Financing G.O. Debt		\$	248,500	\$	197,000	\$	243,000	\$	231,700	\$	180,000	\$	1,100,200		
TOTAL COST		\$	248,500	\$	197,000	\$	243,000	\$	231,700	\$	180,000	\$	1,100,200		
101AL 0001		Ψ	240,000	Ψ	137,000	Ψ	240,000	Ψ	231,100	Ψ	100,000	Ψ	1,100,200		

#### **WUSTUM MUSEUM**

Project Description and Location	2012 Account	2012		2013	2014	2015	2016	Т	otal cost	Funding Source	Project Responsibility
Rear Parking Lot Pavement	-	\$	-	\$ 90,000	\$ -	\$ -	\$ -	\$	90,000	Trust Funds	Parks
Wustum ADA Access	-		-	-	20,000	230,000	-		250,000	Trust Funds	Parks
Storage Building Pavement	-		-	-	-	-	80,000		80,000	Trust Funds	Parks
Update 1st and 2nd Floor Electric	-		-	-	-	-	95,000		95,000	Trust Funds	Parks
<u>TOTALS</u>		\$		\$ 90,000	\$ 20,000	\$ 230,000	\$ 175,000	\$	515,000		
Method of Financing Trust Funds		\$	-	\$ 90,000	\$ 20,000	\$ 230,000	\$ 175,000	\$	515,000		
TOTAL COST		\$		\$ 90,000	\$ 20,000	\$ 230,000	\$ 175,000	\$	515,000		

WUSTUM MUSEUM

#### **ZOOLOGICAL GARDENS**

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	T	otal cost	Funding Source	Project Responsibility
Blacktop Paths through Zoo	992.740.5010	\$ 20,000	\$ 20,000	\$ 20,000	\$ 15,000	\$ 15,000	\$	90,000	G.O. Debt	Parks
Replace Primate Building Roof	-	-	-	214,000	-	-		214,000	G.O. Debt	Parks
Reseal Wisconsin Avenue Parking Lot	-	-	-	-	16,000	-		16,000	G.O. Debt	Parks
<u>TOTALS</u>		\$ 20,000	\$ 20,000	\$ 234,000	\$ 31,000	\$ 15,000	\$	320,000		
Method of Financing G.O. Debt Racine County Zoological Society - Donations		\$ 20,000	\$ 20,000	\$ 234,000	\$ 31,000	\$ 15,000 - -	\$	320,000 - -		
TOTAL COST		\$ 20,000	\$ 20,000	\$ 234,000	\$ 31,000	\$ 15,000	\$	320,000		

#### GOLF COURSE ENTERPRISE

Project Description and Location	2012 Account	2012	2013		2014	2015	2016	1	otal cost	Funding Source	Project Responsibility
Johnson Rebuild Greens & Tees Johnson Rebuild Greens & Tees	107.000.5750 \$ 107.000.5750	68,000 68,000	\$	- -	\$ 55,000 55,000	\$ -	\$ -	\$	123,000 123,000	Greens Surcharge Golf Revenues	e Parks Parks
Washington-Replace Building Walks	-	-		-	20,000	-	-		20,000	Golf Revenues	Parks
Johnson Replace Lift Station	-	-		-	-	25,000	90,000		115,000	Golf Revenues	Parks
Shoop Renovate Clubhouse	-	-		-	-	20,000	275,000		295,000	Golf Revenues	Parks
Johnson Raze River Pump House	-	-		-	-	-	12,000		12,000	Golf Revenues	Parks
Shoop West Fairway Drainage	-	-		-	-	-	130,000		130,000	Golf Revenues	Parks
<u>TOTALS</u>	\$	136,000	\$		\$ 130,000	\$ 45,000	\$ 507,000	\$	818,000	- =	
Method of Financing Johnson Park Greens Surcharge Golf Revenues	\$	68,000 68,000	\$	-	\$ 55,000 75,000	\$ - 45,000	\$ - 507,000	\$	123,000 695,000		
TOTAL COST	\$	136,000	\$	_	\$ 130,000	\$ 45,000	\$ 507,000	\$	818,000	- =	

30 <u>GOLF COURSES</u>

#### **CEMETERY**

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Graceland Fence Graceland Fence	207.000.5750	\$ 20,000	\$ 20,000	\$ 20,000	\$ 	\$ 	\$ 20,000 40,000	Cemetery Maint. G.O. Debt	Parks Parks
Replace Roads and Walks Replace Roads and Walks	207.000.5750	40,000	40,000	40,000	40,000	40,000	40,000 160,000	Cemetery Maint. G.O. Debt	Parks Parks
Graceland Crypt Repairs	704.000.5510	20,000	-	-	-	-	20,000	Crypt Fund	Parks
Graceland Service Building Roof	-	-	-	37,000	-	-	37,000	G.O. Debt	Parks
Mound Bldg power wash/seal	-	-	-	-	10,000	-	10,000	G.O. Debt	Parks
Graceland Cremation Area	-	-	-	-	-	25,000	25,000	G.O. Debt	Parks
Mound and Graceland Line Chimneys	-	-	-	-	15,000	-	15,000	G.O. Debt	Parks
Mound Chapel Niches	-	-	-	-	-	50,000	50,000	Crypt Fund	Parks
<u>TOTALS</u>		\$ 80,000	\$ 60,000	\$ 97,000	\$ 65,000	\$ 115,000	\$ 417,000	:	
Method of Financing G.O. Debt Cemetery Maint. Crypt Fund		\$ 60,000 20,000	\$ 60,000 - -	\$ 97,000 - -	\$ 65,000 - -	\$ 65,000 - 50,000	\$ 287,000 60,000 70,000		
TOTAL COST		\$ 80,000	\$ 60,000	\$ 97,000	\$ 65,000	\$ 115,000	\$ 417,000	:	

31 CEMETERY

#### RACINE CIVIC CENTRE

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Т	otal cost	Funding Source	Project Responsibility
Festival Hall - Carpet Scrubber/Extractor	r 108.992.5040	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$	20,000	G.O. Debt	Civic Centre
Festival Hall - Kitchen Equipment	108.992.5050	50,000	-	-	-	-		50,000	G.O. Debt	Civic Centre
Festival Hall - Draperies	108.992.5060	25,000	-	-	-	-		25,000	G.O. Debt	Civic Centre
Festival Hall - Landscaping	108.992.5070	20,000	-	-	-	-		20,000	G.O. Debt	Civic Centre
Festival Hall - Interior Redesign	-	-	-	125,000	-	-		125,000	G.O. Debt	Civic Centre
Festival Hall - Wind Screens	-	-	-	15,000	-	20,000		35,000	G.O. Debt	Civic Centre
Festival Hall - Dance Floor	-	-	-	-	25,000	-		25,000	G.O. Debt	Civic Centre
Festival Hall - Vinyl Tent Sides	-	-	-	-	-	45,000		45,000	G.O. Debt	Civic Centre
Festival Hall - Playground Equipment	-	-	-	-	-	35,000		35,000	G.O. Debt	Civic Centre
Festival Hall - Bar Tops for Events	-	-	-	-	-	8,000		8,000	G.O. Debt	Civic Centre
Festival Hall - Crowd Barriers	-	-	-	-	-	15,000		15,000	G.O. Debt	Civic Centre
Festival Hall - Pro Shop Interior	-	-	-	-	-	20,000		20,000	G.O. Debt	Civic Centre
Shared - Catering Equipment	-	-	-	-	15,000	-		15,000	G.O. Debt	Civic Centre
Shared - Classroom Tables with Carts	-	-	-	-	-	20,000		20,000	G.O. Debt	Civic Centre
Memorial Hall - Stadium Seating	-	-	60,000	-	-	-		60,000	G.O. Debt	Civic Centre
Memorial Hall - Kitchen Equipment	-	-	25,000	-	-	25,000		50,000	G.O. Debt	Civic Centre
TOTALS		\$ 115,000	\$ 85,000	\$ 140,000	\$ 40,000	\$ 188,000	\$	568,000		
Method of Financing G.O. Debt Tax Levy		\$ 115,000 -	\$ 85,000 -	\$ 140,000	\$ 40,000	\$ 188,000	\$	568,000		
TOTAL COST		\$ 115,000	\$ 85,000	\$ 140,000	\$ 40,000	\$ 188,000	\$	568,000		

#### COMMUNITY DEVELOPMENT

Project Description and Location	2012 Account	2012	2013	2014	2015	2016	Total cost	Funding Source	Project Responsibility
Façade Grants	919.000.5910	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	IG Shared Rev	City Dev.
Redevelopment Activities	919.000.5020	250,000	250,000	250,000	250,000	250,000	1,250,000	IG Shared Rev	City Dev.
Professional Service - Brownfields	919.000.5610	55,000	55,000	55,000	55,000	55,000	275,000	IG Shared Rev	City Dev.
Commercial Corridors	919.000.5610	69,400	69,400	69,400	69,400	69,400	347,000	IG Shared Rev	City Dev.
Racine Steel Castings Site Acquisition	919.000.5910	316,000	-	-	-	-	316,000	IG Shared Rev	City Dev.
TID 14 - Streets and Pathways	974.992.5010	1,900,000	1,900,000	506,000	1,400,000	-	5,706,000	TIF	City Dev.
TID 16 - Uptown Identity Feature	976.992.5010	195,000	-	-	-	-	195,000	TIF	City Dev.
<u>TOTALS</u>		\$ 2,885,400	\$ 2,374,400	\$ 980,400	\$ 1,874,400	\$ 474,400	\$ 8,589,000		
Method of Financing									
Intergovernmental Shared Revenues		\$ 790,400	\$ 474,400	\$ 474,400	\$ 474,400	\$ 474,400	\$ 2,688,000		
Federal Funds TIF Districts		2,095,000	1,900,000	506,000	1,400,000	-	5,901,000		
TOTAL COST		\$ 2,885,400	\$ 2,374,400	\$ 980,400	\$ 1,874,400	\$ 474,400	\$ 8,589,000		

#### WATER UTILITY

Project Description and Location	20	012	201:	3	2014	2015	2016	Total cost	Funding Source	Project Responsibility
GENERAL PLANT Roof Replacements Hi Lift Pump Upgrade Boiler Replacement Basin Valve Automation Energy Savings - LED Lighting Energy Savings - Solar Power Air Dryer Surge Suppression Tank HVAC Units Confined Space Equipment Maintenance View Software Membrane Module Replacement Doors & Windows	\$	25,000 13,000 20,000 - 6,000 7,000 15,000 50,000 10,000	\$	20,000	\$ 40,000 3,000,000 - 20,000 - - - - 100,000 5,000	\$ 350,000 - - - - - - 100,000 5,000	\$ 175,000 - 750,000 - 100,000	\$ 40,000 3,000,000 25,000 13,000 60,000 525,000 6,000 750,000 7,000 15,000 400,000 25,000	Reserves REC Fees Reserves Reserves Reserves Revenue Bonds Reserves Revenue Bonds Reserves Reserves Reserves Reserves Reserves Reserves Reserves Reserves	Water
AUTOMOTIVE Utility Trucks Pickup Trucks Dump Trucks	\$	176,000	\$ 5 10	50,000 05,000 25,000	\$ 3,165,000 - 65,000 100,000	\$ 455,000 90,000 25,000	\$ 1,025,000 285,000 225,000 25,000	\$ 4,896,000 352,000 485,000 175,000	Revenue Bonds Revenue Bonds Revenue Bonds	Water Water Water
Vans  WATER TREATMENT SCADA & Process Controls	\$	75,000	\$ 7	75,000	\$ 360,000 525,000	\$ 115,000	\$ 360,000 895,000	\$ 720,000 1,732,000 150,000	Revenue Bonds Reserves	Water Water
Filter Media Rehab Backwash Pumps VFD Replacement Security Cameras Polymer Feed Pumps Anthracite On-Site Chlorine Generation Plant		,500,000 20,000 17,000 25,000		40,000 - - - - -	84,000 - - - - -	270,000 - - - - -	- - - - 350,000	494,000 1,500,000 20,000 17,000 25,000 350,000	Revenue Bonds Revenue Bonds Reserves Reserves Reserves Revenue Bonds	Water Water Water Water Water Water
<u>METERS</u> Meter Replacement	1,	,637,000 500,000		00,000	\$ 84,000 400,000	\$ 270,000	\$ 350,000 400,000	\$ 2,556,000	Revenue Bonds	Water
ADMINISTRATIVE Computers and Equipment	\$	10,000	\$	-	\$ 10,000	\$ 10,000	\$ 10,000	\$ 40,000	Reserves	Water
DISTRIBUTION SYSTEM Water Main Replacements Lead Service Replacement Valve Replacements Hydrant Replacement Closing Loops and 3" Replacements Telemetry System Improvements Backflow Preventer Leak Detection Correlator Construction Trailer/Valve Turner Over sizing	\$ 1,	,700,000 300,000 50,000 25,000 100,000 10,000 8,000 25,000	30 5 2 10 1	00,000 00,000 50,000 25,000 00,000 10,000 - - 65,000	\$ 1,500,000 300,000 50,000 25,000 100,000 10,000 6,000	\$ 1,500,000 300,000 50,000 25,000 100,000	\$ 1,500,000 300,000 50,000 25,000 100,000 - 6,000	\$ 7,700,000 1,500,000 250,000 125,000 500,000 30,000 20,000 25,000 65,000 500,000	Revenue Bonds Revenue Bonds Reserves Reserves Revenue Bonds Reserves Reserves Reserves Reserves Reserves Revenue Bonds	Water

34

WATER UTILITY

#### WATER UTILITY

										Funding	Project
Project Description and Location	2	2012		2013	2014		2015	2016	Total cost	Source	Responsibility
Wholesale Acquisition - Yorkville		_		_	_		200,000	_	200,000	Revenue Bonds	Water
Pressure Reducing Station		75,000		_	_		-	_	75,000	Reserves	Water
Hwy 32 and KR Looping 12" Mains		-		_	_		_	500,000	500,000	Revenue Bonds	
Mt Pleasant South Loop 16" Mains		_		300,000	_		_	-	300,000	REC Fees	Water
Mt Pleasant South Loop 12" Mains		_		-	120,000		_	-	120,000	REC Fees	Water
16" Main Hwy V extended south from Hwy 20		-		-	2,300,000		-	-	2,300,000	REC Fees	Water
Sturtevant 12" Main(Hwy H to 90th St)		-		-	-		200,000	-	200,000	REC Fees	Water
16" Main Hwy C (Hwy H to Hwy v)		-		-	-		150,000	260,000	410,000	REC Fees	Water
Hwy V Storage Tank		-		-	-		2,000,000	-	2,000,000	REC Fees	Water
24" Main Newman to Emmertsen		-		-	-		-	1,250,000	1,250,000	Revenue Bonds	Water
20" Main Hwy 20 to Yorkville Tower		-		-	-		-	850,000	850,000	REC Fees	Water
16" Main Hwy V (Hwy 20 N to Caledonia)				<u> </u>	 			 150,000	 150,000	REC Fees	Water
	2	2,393,000		2,450,000	 4,511,000		4,625,000	 5,091,000	 19,070,000		
TOTALS	\$ 4	1,733,000	\$	3,320,000	\$ 8,695,000	\$	5,875,000	\$ 7,771,000	\$ 30,394,000		
			-			-		 			
Method of Financing											
Revenue Bonds	\$ 4	1,217,000	\$	2,720,000	\$ 3,009,000	\$	3,335,000	\$ 6,320,000	\$ 19,601,000		
REC Fees		<del>-</del>		300,000	5,420,000		2,350,000	1,260,000	9,330,000		
Reserves		516,000		300,000	266,000		190,000	191,000	1,463,000		
State-Safe Drinking Water Fund Loan		-		-	-		-	-	-		
TOTAL COST	\$ 4	1,733,000	\$	3,320,000	\$ 8,695,000	\$	5,875,000	\$ 7,771,000	\$ 30,394,000		

WATER UTILITY

#### WASTEWATER UTILITY

Project Description and Location		2012		2013		2014		2015		2016		Total cost	Funding Source	Project Responsibility
GENERAL PLANT														
PLC & SCADA Equipment	\$	35,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$	115,000	Reserves	Wastewater
Hypo Tank Rehab		30,000		-		_		-		-		30,000	Reserves	Wastewater
Roof Replacement		-		-		80,000		-		-		80,000	Reserves	Wastewater
Land Acquisition		-		2,000,000		-		-		-		2,000,000	Regional	Wastewater
Maintenance View Software		15,000		-		-		-		-		15,000	Reserves	Wastewater
Security Improvements		-		20,000		-		-		-		20,000	Reserves	Wastewater
Laboratory Equipment		25,000		18,000		-		-		30,000		73,000	Reserves	Wastewater
Primary Clarifier Equipment		-		500,000		500,000		-		-		1,000,000	Reserves	Wastewater
Biosolids Storage Site		-		2,000,000		-		-		-		2,000,000	Regional	Wastewater
Biogas Pretreatment Equipment		1,000,000		-		-		-		-		1,000,000	Regional	Wastewater
Energy Savings - Defusers		450,000		-		-		-		-		450,000	Reserves	Wastewater
Energy Savings - Biogas Generator		600,000		-		-		-		-		600,000	Reserves	Wastewater
Energy Savings - Open Cell		350,000		-		-		-		-		350,000	Reserves	Wastewater
Energy Savings - Wind/Solar		-		-		-		-		500,000		500,000	Reserves	Wastewater
Energy Savings - Organics		-		250,000		-		-		-		250,000	Reserves	Wastewater
Energy Savings - LED Lighting		20,000		20,000		20,000		20,000		20,000		100,000	Reserves	Wastewater
Railing Replacement		-		50,000		-		-		-		50,000	Reserves	Wastewater
Overhaul Engine #3		250,000						-				250,000	Reserves	Wastewater
		2,775,000		4,878,000		620,000		40,000		570,000		8,883,000		
ALITOMOTIVE														
AUTOMOTIVE Replace Vehicles	\$		\$	40,000	\$	45,000	\$	80,000	\$	295,000	\$	460,000	Reserves	Wastewater
•	Ф	-	Φ	40,000	Φ	45,000	Φ	465,000	φ	293,000	Φ	,	Reserves	Wastewater
Replace Rodder or Vactor				40,000		45,000		545,000		295,000		465,000 925,000	Reserves	wasiewaiei
				40,000		45,000		545,000		295,000		925,000		
COLLECTION SYSTEM														
LS #1 PLC Upgrade	\$	50,000	\$	_	\$	_	\$	_	\$	_	\$	50,000	Reserves	Wastewater
LS #6 Force Main		´ -		200,000		_		_		_		200,000	Reserves	Wastewater
Maryland Avenue Interceptor		-		800,000		-		-		-		800,000	Surcharge	Wastewater
LS #8 Generator Replacement		60,000		-		-		-		-		60,000	Reserves	Wastewater
LS #16 Hamilton (Walker Site)		1,200,000		-		-		-		-		1,200,000	City of Racine	Wastewater
LS #14 Spare Pump		8,000		_		_		_		_		8,000	Řeserves	Wastewater
LS #2 Storage Basin		100,000		8,400,000		-		-		-		8,500,000	Regional	Wastewater
Interceptor Improvement Project		100,000		100,000		100,000		100,000		100,000		500,000	Surcharge	Wastewater
Lakeview Park Storage Basin & 48" Interceptor		-		200,000		14,100,000		-		-		14,300,000	Regional	Wastewater
Lift Station #1 W Force Main, West Bl. Interceptor		-		-		100,000		4,750,000		-		4,850,000	Regional	Wastewater
North Park Force Main								-		2,400,000		2,400,000	Regional	Wastewater
		1,518,000		9,700,000		14,300,000		4,850,000		2,500,000		32,868,000		
<u>TOTALS</u>	\$	4,293,000	\$	14,618,000	\$	14,965,000	\$	5,435,000	\$	3,365,000	\$	42,676,000		
Method of Financing														
9	\$	1 002 000	æ	1 110 000	æ	665,000	\$	E0E 000	\$	065.000	æ	E 106 000		
Reserves	Ф	1,893,000	\$	1,118,000	\$	665,000	Ф	585,000	Ф	865,000	\$	5,126,000		
Surcharges		100,000		900,000 12,600,000		100,000		100,000		100,000		1,300,000		
Regional-Other Jurisdictions State-Clean Water Fund Loan		2,300,000		12,000,000		14,200,000		4,750,000		2,400,000		36,250,000		
State-Clean Water Fund Loan		-		-		-		-		-		-		
TOTAL COST	\$	4,293,000	\$	14,618,000	\$	14,965,000	\$	5,435,000	\$	3,365,000	\$	42,676,000		
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WASTEWATER UTILITY