2017 City of Sun Prairie
Draft Capital Improvement Plan

CITY OF SUN PRAIRIE

DIRECTORY OF OFFICIALS
2016-2017

MAYOR
Paul T. Esser

COUNCIL PRESIDENT
Al Guyant

COUNCIL MEMBERS

District 1 – Russ Fassbender
District 2 – Bill Connors
District 3 - Maureen Crombie
District 4 – Al Guyant

District 1 – Steve Stocker
District 2 – Jon Freund
District 3 – Mike Jacobs
District 4 – Mary Polenske

ADMINISTRATION

City Administrator	Aaron Oppenheimer
Director of Administrative Services	Connie DeKemper
City Treasurer	Kristin Vander Kooi
City Assessor	Debbie Mason
City Clerk	Diane Hermann-Brown
City Engineer	Daryl Severson
City Attorney	Mark Leonard
Director of Community Development	Scott Kugler
Sun Prairie Media Center Director	Jeffrey Robbins
Director of Building Inspection	Brian Flannery
Director of Public Works	Lee Igl
Director of Economic Development	Neil Stechschulte
EMS Director	Kep Anderson
Human Resources Director	Brenda Sukenik
Information Technology Director	Paul Watkins
Library Director	Svetha Hetzler
Recreation Director	Jana Stephans
Police Chief	Pat Anhalt
Fire Chief	Christopher Garrison
WWTP Superintendent	John Krug
Sun Prairie Utilities Manager	Rick Wicklund

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Introduction

The City of Sun Prairie is committed to providing an annual Capital Improvement Plan (CIP) to aid in the decision making process for the annual budget and ensure the adequate maintenance, acquisition and construction of capital projects. This document serves as a tool for determining the scheduling of capital improvements and related financing. The CIP document also shares the City's intentions for improvements for the next five years with residents, developers, intergovernmental partners and the business community. A primary responsibility of the City is to preserve, maintain and improve the community's investment in buildings, vehicles, roads, utilities, parks and equipment. The CIP is a short and long-range plan for the physical development and infrastructure investment in the City of Sun Prairie.

Goals of the CIP

The annual CIP is prepared with the guidance of the following goals:

1) Ensure that the City's annual capital budget and five-year capital improvement program is affordable and finances only necessary capital projects.

2) Enable informed capital investment decisions according to a fair, open, and objective process.

3) Emphasize the requirement for long- term planning.

4) Enhance the linkage between the capital and operating budgets.

5) Increase accountability by publishing a document that will identify the individual projects to be funded during the capital-planning horizon.

City of Sun Prairie Mission Statement

To provide valuable, responsive, and cost-effective services that enable residents to enjoy a high quality of life.

City of Sun Prairie Vision Statement

We want to coordinate the development of a modern community that understands and has pride in its roots to the past. We want to help develop "homes" for the residents that live here, through the creation and maintenance of neighborhoods. Each neighborhood will be equal in importance but separate in its identity. Our school system will play a major factor in the development of the neighborhoods and will service as the community center. We want to help create harmony amongst all residents, where race and socio economic differences play no factor. We want everyone to feel that their personal safety is not at risk, whether they are at home or walking down the street.

6) Limit debt use to long-term capital improvements and decrease reliance on debt in order to increase flexibility in difficult economic times.

7) Prioritize capital projects that have a high return on investment (ROI).

8) Prioritize capital projects that can be executed in a timely manner.

Relationship of the CIP to the Operating Budget

The City coordinates development of the annual CIP with the development of the operating budget. The inclusion of a project within the first year of the CIP shows a strong intent to include that project in the budget for that year. Inclusion of projects in the remaining five years also shows intent, but is more subject to change. Approval of the annual capital improvement budget (year one of the CIP) takes place at the same time as approval of the annual operating budget. Therefore, CIP projects are not final or approved for funding until they are included and approved in the annual operating budget. Future operating costs associated with new capital improvements or major equipment purchases are also projected and included in the operating budget as necessary.

CIP Development Process

The City Administrator and Finance Director initiate the CIP development process annually. Each Department Director develops the annual capital improvement budget for his or her respective department. Department managers should base their requests on a long-term strategic plan that articulates the mission of their department and Department managers must update the plan annually. Key staff and stakeholders involved in capital spending then proceed, under the coordination of the Finance Director and City Administrator, to review and prioritize the projects. The final review of the annual CIP and budget will then be completed and presented to the City Council for approval.

Definition of Capital Expenditure

Capital improvement expenditures shall include any amounts expended for equipment or other assets with a useful life of ten years or more and/or which involve amounts more than $5,000. Project expenditures should include all costs related to a project including, but not limited to, planning, engineering, legal, construction inspection, land acquisition, etc. Expenditures not meeting these criteria, or which have a useful life of less than the payback period of the funds to be borrowed, shall be included in the City's annual operating budget or equipment replacement program as applicable.

Departments and Project Worksheets

The CIP includes projects for the following departments/utilities:

Engineering	Fleet	Stormwater Utility
Public Works	Parks	Sun Prairie Utilities
Planning	Building Maintenance	
Public Safety	Waste Water Treatment Plant	

Completion of a project summary worksheet is required for each project included in the CIP. Each worksheet includes the name of the project, department, project number, brief description, justification or description of need, prioritization, project costs and funding sources and any other supporting photos or maps as necessary.

Project Prioritization

Because capital project requests and needs typically exceed available financing, they have to be prioritized. The City uses the following project prioritization categories for all project requests. Department Directors assign prioritization categories to projects with review by the City Administrator.

- **Mandatory (1)**: Project is mandated by Federal or State law, regulation, court order, municipal agreement, or contract or is an immediate health and safety issue that must be addressed.

- **High Priority (2)**: Project is a likely health and safety issue or may significantly affect Village operations or services that the City must address, at a minimum, within the next two to three years. A City plan, policy, or code must also identify the project as a requirement.

- **Average Priority (3)**: Project is highly desired, but is likely not a health or safety issue. The City should address this project at least within the next six years. A City plan, policy, or code may identify the project as a priority.

- **Fairy Low Priority (4)**: Project is more desirable than necessary and could be deferred several years before becoming an average or high priority. A City plan, policy, or code does not identify the project.

- **Future Consideration**: Project is clearly a long-term request, which is not necessary within the six-year planning period. Project is included for illustrative purposes only.

Other factors may come into consideration when prioritizing projects. For example, there may be a specific funding source that can be used only for a particular type of project within a specific timeframe. One project may be an integral part of another project that needs to be completed. A project may result in more economical or efficient delivery of services therefore saving money in the future. Finally, a project may take advantage of opportunities that exist currently that may not be available in the future.

Estimates of available debt capacity define the boundaries for the total capital budget. The Capital Projects plan will estimate needs for five years into the future. Debt capacity for new capital projects is affected by several factors such as the amount of bonds outstanding and new bonds that must be sold to finance existing projects during the budget year, projected cash flow and interest rates.

Capital Improvement Plan Financing

The financing of capital projects includes a variety of funding sources. The use of the following revenue sources are evaluated as part of the CIP process:

- Property Tax Levy
- User Fees and Charges
- Donations
- Sale of Capital Items
- Impact Fees
- Lease
- Intergovernmental Funding (County, neighboring jurisdiction)
- Debt Issuance
- Grants
- Special Assessments
- Fund Balance or Reserves
- Tax Incremental Financing
- Retained Earnings

Fund Balances

While the majority of projects within the CIP identify the use of general obligation debt for project financing, some projects utilize other existing funds. For example, the City has an established Park Fund, Westside Traffic Impact Fee Fund, TIF Funds, and other supporting funds. These funds are supported using various funding mechanisms and sources and are evaluated during the development of the CIP.

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

SUMMARY OF 2017-2020 CAPITAL PROJECT PLANS

	2017	2018	2019	2020	2021	Total
Funding Sources						
General Obligation Debt						
City	$ 6,462,893	$ 6,815,727	$ 7,048,568	$ 6,713,548	$ 6,311,490	$ 33,352,225
TIF District	136,688	31,967	-	-	-	168,655
Fleet Inservice Fund	1,063,900	61,200	1,154,600	-	282,800	2,562,500
Water Pollution Control Facility	-	-	-	393,900	12,120,000	12,513,900
Stormwater	1,632,000	2,847,800	2,111,400	1,297,850	932,230	8,821,280
Sun Prairie Utility	-	2,773,400	1,772,800	998,890	1,119,080	6,664,170
Grants & Donations	-	-	-	-	-	-
Traffic Impact Fee	1,925,679	1,512,294	661,181	733,964	-	4,833,118
Park Fund Fees	28,000	178,000	170,000	-	-	376,000
Retained Earnings	1,409,700	1,216,500	1,364,000	935,300	3,262,500	8,188,000
Debt Proceeds Available	2,730,238	72,444	-	-	-	2,802,682
Total Funding Sources	$ 15,389,098	$ 15,509,332	$ 14,282,549	$ 11,073,452	$ 24,028,100	$ 80,282,531
Proposed Captial Projects						
Public Works						
Street Reconstruction	$ 6,258,000	$ 6,016,000	$ 7,146,000	$ 4,796,000	$ 4,557,000	28,773,000
Street Pavement Rehabilitation	1,032,000	1,919,500	1,404,000	2,773,500	3,140,500	10,269,500
Transportation Improvements	2,669,919	2,503,132	1,945,199	758,927	-	7,877,177
Traffic Signals	712,402	-	288,350	372,114	-	1,372,866
Multi-Modal	216,000	145,000	115,000	95,000	110,000	681,000
Vehicles	1,043,000	-	1,132,000	-	280,000	2,455,000
Park Improvements	58,000	288,000	200,000	410,000	255,000	1,211,000
Facilities	223,677	154,000	100,000	178,000	125,000	780,677
Water Pollution Control Facility	1,312,700	1,085,000	1,259,000	798,800	14,864,000	19,319,500
Stormwater Improvements	1,681,000	2,153,000	456,000	798,000	491,000	5,579,000
Sun Prairie Utilities	-	1,000,000	-	-	-	1,000,000
Debt Issuance Costs	182,400	245,700	237,000	93,111	205,600	963,811
Total Capital Projects	$ 15,389,098	$ 15,509,332	$ 14,282,549	$ 11,073,452	$ 24,028,100	$ 80,282,531

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SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
DETAILED SUMMARY OF 2017-2021 PROJECT PLANS

		ESTIMATED YEAR	PROJECT ESTIMATE	2017	2018	2019	2020	2021
Street Reconstruction								
2017	Street Reconstruction Projects	2017	$ 6,258,000	$ 6,258,000	$ -	$ -	$ -	$ -
2018	Street Reconstruction Projects	2018	6,016,000	-	6,016,000	-	-	-
2019	Street Reconstruction Projects	2019	7,146,000	-	-	7,146,000	-	-
2020	Street Reconstruction Projects	2020	4,796,000	-	-	-	4,796,000	-
2021	Street Reconstruction Projects	2021	4,557,000	-	-	-	-	4,557,000
Sub-total Street Reconstruction			$ 28,773,000	$ 6,258,000	$ 6,016,000	$ 7,146,000	$ 4,796,000	$ 4,557,000
Street Pavement Rehab								
2017	Street Pavement Rehab Projects	2017	$ 1,032,000	$ 1,032,000	$ -	$ -	$ -	$ -
2018	Street Pavement Rehab Projects	2018	1,919,500	-	1,919,500	-	-	-
2019	Street Pavement Rehab Projects	2019	1,404,000	-	-	1,404,000	-	-
2020	Street Pavement Rehab Projects	2020	2,773,500	-	-	-	2,773,500	-
2021	Street Pavement Rehab Projects	2021	3,140,500	-	-	-	-	3,140,500
Sub-total Street Reconstruction			$ 10,269,500	$ 1,032,000	$ 1,919,500	$ 1,404,000	$ 2,773,500	$ 3,140,500
Transportation Improvements								
17040	Reiner Road Extended Design (65.72% TI)	2017	$ 86,430	$ 86,430	$ -	$ -	$ -	$ -
17045	State Hwy 19 Bike Path (13.50% TI)	2017	225,561	225,561	-	-	-	-
17050	Thompson-Brooks Connection (60.16% TI)	2017	2,255,398	2,255,398	-	-	-	-
17055	Grand-Hoepker Intersection Exp Design (59.48% TI) TIF9	2017	102,530	102,530	-	-	-	-
18035	Grand-Hoepker Intersection Exp (59.48% TI)	2018	1,264,542	-	1,264,542	-	-	-
18040	Traffic Analysis Study (Signal Timing)	2018	20,000	-	20,000	-	-	-
18045	Rattman Road Design (25.94% TI)	2018	152,622	-	152,622	-	-	-
18050	Reiner Road Extended (65.72% TI)	2018	1,065,968	-	1,065,968	-	-	-
19040	O'Keefe & Reiner Interesection Exp Design (65.10%)	2019	62,867	-	-	62,867	-	-
19045	Rattman Road (25.94% TI)	2019	1,882,332	-	-	1,882,332	-	-
20041	O'Keefe & Reiner Intersection Exp (65.10% TI)	2020	758,927	-	-	-	758,927	-
Sub-total Transportation Improvements			$ 7,877,177	$ 2,669,919	$ 2,503,132	$ 1,945,199	$ 758,927	$ -
Traffic Signals								
17035	Blue Aster-Grand Signals - east leg (65.72% TI)	2017	$ 190,712	$ 190,712	$ -	$ -	$ -	$ -
17060	O'Keefe & Reiner Traffic Signals (65.10% TI) TIF 9	2017	347,793	347,793	-	-	-	-
17065	Hoepker & Rattman Traffic Signals (39.59% TI) TIF 9	2017	173,897	173,897	-	-	-	-
19035	Rattman & Main Traffic Signals (45.77% TI)	2019	288,350	-	-	288,350	-	-
20040	O'Keefe & Leopold Traffic Signals (64.47% TI)	2020	372,114	-	-	-	372,114	-
Sub-total Traffic Signals			$ 1,372,866	$ 712,402	$ -	$ 288,350	$ 372,114	$ -

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
DETAILED SUMMARY OF 2017-2021 PROJECT PLANS

		ESTIMATED YEAR	PROJECT ESTIMATE	2017	2018	2019	2020	2021
Multi-Modal								
17101	Union Street (Windsor-Maynard)	2017	$ 65,000	$ 65,000	$ -	$ -	$ -	$ -
17102	Maynard Drive (Union-Robert)	2017	35,000	35,000	-	-	-	-
17103	Bristol Street	2017	13,000	13,000	-	-	-	-
17104	Cliff Street	2017	13,000	13,000	-	-	-	-
17105	E of Thompson	2017	50,000	50,000	-	-	-	-
17106	Various	2017	40,000	40,000	-	-	-	-
18101	Fredrick St (Amber-Bird)	2018	75,000	-	75,000	-	-	-
18102	West of Thompson	2018	30,000	-	30,000	-	-	-
18103	Various	2018	40,000	-	40,000	-	-	-
19101	S. Walker Way (Andaman-Linnerud)	2019	75,000	-	-	75,000	-	-
19102	Various	2019	40,000	-	-	40,000	-	-
20101	Clarmar (S. of Echo-Linnerud)	2020	55,000	-	-	-	55,000	-
20102	Various	2021	55,000	-	-	-	40,000	-
21101	Katherine Dr. (End of Walk- Schuster)	2021	70,000	-	-	-	-	70,000
21102	Katherine Dr. (End of Walk- Schuster)	2022	70,000	-	-	-	-	40,000
Sub-total Sidewalks/Bikepaths			$ 726,000	$ 216,000	$ 145,000	$ 115,000	$ 95,000	$ 110,000
Vehicles								
2017	Vehicles	2017	$ 1,043,000	$ 1,043,000	$ -	$ -	$ -	$ -
2018	Vehicles	2018	-	-	-	-	-	-
2019	Vehicles	2019	1,132,000	-	-	1,132,000	-	-
2020	Vehicles	2020	-	-	-	-	-	-
2021	Vehicles	2021	280,000	-	-	-	-	280,000
Sub-total Vehicles			$ 2,455,000	$ 1,043,000	$ -	$ 1,132,000	$ -	$ 280,000
Park Improvements								
17201	Playground Equipment Replacement	2017-2021	$ 150,000	$ 30,000	$ 30,000	$ 30,000	$ 30,000	$ 30,000
17202	Liberty Square Park Shelter Design	2017-2018	158,000	8,000	150,000	-	-	-
17204	Skate Park Additions	2017-2019	60,000	20,000	20,000	20,000	-	-
18202	Parking Lot Replacements	2018	160,000	-	80,000		80,000	
18206	Smith's Crossing Park Shelter/Restroom Design	2018-2019	158,000	-	8,000	150,000	-	-
20202	Sheehan East Shelter Repairs	2020	75,000	-	-	-	75,000	-
20206	Family Aquatic Center - Remodel Bathhouse	2020	225,000	-	-	-	225,000	-
21203	FAC - Replace Water Slide	2021	225,000	-	-	-	-	225,000
Sub-total Park Improvements			$ 1,211,000	$ 58,000	$ 288,000	$ 200,000	$ 410,000	$ 255,000

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
DETAILED SUMMARY OF 2017-2021 PROJECT PLANS

		ESTIMATED YEAR	PROJECT ESTIMATE	2017	2018	2019	2020	2021
Facilties								
BM-17702	Liebert Unit- Dispatch	2017	$ 25,000	$ 25,000	$ -	$ -	$ -	$ -
BM-17703	Bathroom Updates - City Hall	2017-2018	94,000	40,000	54,000	-	-	-
BM-17704	City Service Center Roof Repair	2017	40,000	40,000	-	-	-	-
BM-17707	Self Check-Out Stations - Library	2017	30,000	30,000	-	-	-	-
BM-17708	Ceiling Repair - Library	2017	25,000	25,000	-	-	-	-
BM-17709	City Hall Renovation - IT Offices	2017	63,677	63,677	-	-	-	-
BM-18706	Repair of Salt Shed One	2018	40,000	-	40,000	-	-	-
BM-18707	Fleet Parking Lot - Top Coat	2018	60,000		60,000			
BM-19703	PD Bathroom Updates	2019	40,000	-	-	40,000	-	-
BM-19704	Addition of Cold Storage Bldg - Baily Road	2019	60,000	-	-	60,000	-	-
BM-20703	City Service Center - Parking Lot Replacement	2020	150,000	-	-	-	150,000	-
BM-20704	Liebert Unit - Computer Room	2020	28,000	-	-	-	28,000	-
BM-21001	Expansion of Recycle Center	2021	125,000	-	-	-	-	125,000
Sub-total Building Maintenance			$ 780,677	$ 223,677	$ 154,000	$ 100,000	$ 178,000	$ 125,000
Water Pollution Control Facility~								
WW-1701	Replace Primary Sludge Pumps	2017	50,000	50,000	-	-	-	-
WW-1702	Sewer Capital Projects/ Flow/ I&I	2017-2021	2,325,000	505,000	455,000	455,000	455,000	455,000
WW-1703	Waukesha Generator	2017	350,000	350,000	-	-	-	-
WW-1704	Remove Clearwater from Sewer System	2017-2021	1,400,000	250,000	250,000	300,000	300,000	300,000
WW-1705	Phosphorous Treatment WPDES - Plant Upgrade	2017-2021	13,457,700	107,700	180,000	504,000	36,000	12,630,000
WW-1706	Replace TAS Piston Pumps	2017	50,000	50,000	-	-	-	-
WW-1804	Replace Columbus Lift Station	2018	200,000	-	200,000	-	-	-
WW-2004	Replace Lateral Inspection Camera	2020	7,800	-	-	-	7,800	-
WW-2104	Replace Hickory Grove Lift Station	2021	90,000	-	-	-	-	90,000
WW-2105	Replace Influent Wet Well Controls	2021	70,000	-	-	-	-	70,000
WW-2106	Replace Primary Clarifier Shafts and Bearings	2021	20,000	-	-	-	-	20,000
WW-2107	Replace Anoxic Tank Mixers (4)	2021	52,000	-	-	-	-	52,000
WW-2108	Replace Anoxic Tank Recir. Pumps (2)	2021	33,000	-	-	-	-	33,000
WW-2109	Replace Secondary Clarifier Baffles	2021	38,000	-	-	-	-	38,000
WW-2110	Replace RAS Pumps (3)	2021	60,000	-	-	-	-	60,000
WW-2111	Replace WAS Pumps (2)	2021	26,000	-	-	-	-	26,000
WW-2112	Replace Aeration Tanks Blowers (4)	2021	330,000	-	-	-	-	330,000
WW-2113	Replace W3 10Hp Pumps (2)	2021	15,000	-	-	-	-	15,000
WW-2115	Replace W3 Pump Controls	2021	70,000	-	-	-	-	70,000
WW-2116	Replace Digester Convers (2)	2021	280,000	-	-	-	-	280,000
WW-2117	Replace GBT Feed Pumps (2)	2021	28,000	-	-	-	-	28,000
WW-2118	Replace Biosolids Boiler Recir. Pumps (3)	2021	30,000	-	-	-	-	30,000
WW-2119	Replace BFP Feed Pumps (2)	2021	23,000	-	-	-	-	23,000

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
DETAILED SUMMARY OF 2017-2021 PROJECT PLANS

		ESTIMATED YEAR	PROJECT ESTIMATE	2017	2018	2019	2020	2021
WW-2120	Replace Biosolids Conveyor	2021	58,000	-	-	-	-	58,000
WW-2121	Replace SCADA System Wiring and PLC's	2021	75,000	-	-	-	-	75,000
WW-2122	Replace New Holland Tractor	2021	25,000	-	-	-	-	25,000
WW-2123	Replace ISCO Portable Flow Monitors	2021	12,000	-	-	-	-	12,000
WW-2124	Replace End Loader	2021	115,000	-	-	-	-	115,000
WW-2125	Replace Computer Network	2021	11,000	-	-	-	-	11,000
WW-2126	Replace Turf Tiger Lawn Mower	2021	11,000	-	-	-	-	11,000
WW-2127	Replace Trimble GPS Unit	2021	7,000	-	-	-	-	7,000
Sub-total WPCF			$ 19,319,500	$ 1,312,700	$ 1,085,000	$ 1,259,000	$ 798,800	$ 14,864,000
Stormwater Utility								
ST-17001	NW Koshkonong Land Acquisition	2017	$ 2,200,000	$ 1,600,000	$ 600,000			
ST-17005	Sheehan Park Ditch Restoration	2017	50,000	50,000	-	-	-	-
ST-17003	TMDL - MMSD Adaptive Management	2017	155,000	31,000	31,000	31,000	31,000	31,000
ST-18001	NW Koshkonong Construction	2015	1,450,000	-	1,450,000	-	-	-
V-18811	Utility Box Truck with Mounted Crane	2018	57,000	-	57,000	-	-	-
V-18814	Roadside Ditch Mower	2018	15,000	-	15,000	-	-	-
ST-19007	TMDL - Adaptive Mgmt Project	2019	600,000	-	-	200,000	200,000	200,000
V-19812	Three Wheeled Street Sweeper	2019	225,000	-	-	225,000	-	-
ST-20001	S Koshkonong (Yelk Farm)	2020	500,000	-	-	-	500,000	-
V-20813	Skid Steer Loader	2020	52,000	-	-	-	52,000	-
V-20816	Tandem Axle Trailer	2020	15,000	-	-	-	15,000	-
V-21818	Vacuum Street Sweeper	2021	260,000	-	-	-	-	260,000
Sub-total Stormwater Utility			$ 5,579,000	$ 1,681,000	$ 2,153,000	$ 456,000	$ 798,000	$ 491,000
Sun Prairie Utilities								
Automatic Meter Reading System		2018	1,000,000	-	1,000,000	-	-	-
Sub-total Sun Prairie Utility			$ 1,000,000	$ -	$ 1,000,000	$ -	$ -	$ -
Debt Issuance Costs			$ 963,811	$ 182,400	$ 245,700	$ 237,000	$ 93,111	$ 205,600
TOTAL CAPITAL IMPROVEMENT PLAN			**$ 80,327,531**	**$ 15,389,098**	**$ 15,509,332**	**$ 14,282,549**	**$ 11,073,452**	**$ 24,028,100**

* Other Revenues include property tax levy, available project funds, TIF increment, grant revenue, and impact fees.

~ Please see the WPCF Equipment Replacement plan in the WPCF budget for a full listing of equipment replacement

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2017

					PROJECT COSTS						FUNDING SOURCES								BORROWING
Proj #	Priority	Project Name	Project Description	2017 PROJECT ESTIMATE	City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2017 Borrowing	Levy Funded
Street Reconstruction																			
17001	2	Pennsylvania Avenue	Thompson to Broadway	1,271,000	1,060,000	-	-	2,000	205,000	4,000	-	-	-	-	205,000	-	6,000	1,060,000	1,060,000
17002	2	Kelly Street	N. Bird to "B" Street	516,000	325,000	-	-	1,000	35,000	155,000	-	-	-	-	190,000	-	1,000	325,000	325,000
17003	2	North Street	Goodland to Klubertanz	676,000	340,000	-	-	1,000	165,000	170,000	-	-	-	-	335,000	-	1,000	340,000	340,000
17004	2	W. Goodland Street	North to Bristol	523,000	355,000	-	-	1,000	20,000	147,000	-	-	-	-	167,000	-	1,000	355,000	355,000
17005	2	W. Kohler Street	North to Bristol	631,000	370,000	-	-	1,000	105,000	155,000	-	-	-	-	260,000	-	1,000	370,000	370,000
17006	2	Wilson Street	N. Bird to 'B' Street	546,000	325,000	-	-	1,000	65,000	155,000	-	-	-	-	220,000	-	1,000	325,000	325,000
17007	2	Birkinbine Drive	Luther to Robert	469,000	170,000	-	-	1,000	125,000	173,000	-	-	-	-	298,000	-	1,000	170,000	170,000
17008	2	W. Elm Street	Union to Birkinbine	441,000	230,000	-	-	1,000	90,000	120,000	-	-	-	-	210,000	-	1,000	230,000	230,000
17009	2	Luther Drive	Union to Birkenbine	227,000	140,000	-	-	1,000	-	86,000	-	-	-	-	86,000	-	1,000	140,000	140,000
17010	2	Robert Drive	Maynard to Birkinbine	237,000	150,000	-	-	1,000	-	86,000	-	-	-	-	86,000	-	1,000	150,000	150,000
17012	2	'B' Street	Kelly to Wilson	170,000	110,000	-	-	-	-	60,000	-	-	-	-	60,000	-	-	110,000	110,000
17019	2	Flint Street	W. Main to Kelly	551,000	325,000	-	-	1,000	65,000	160,000	-	-	-	-	225,000	-	1,000	325,000	325,000
Street Pavement Rehab																			
17011	3	Lori Lane	Steven to St. Albert	260,000	160,000	-	-	2,000	96,000	2,000	-	-	-	-	96,000	-	4,000	160,000	160,000
17013	3	Wilburn Road	Bristol to Columbus	372,000	368,000	-	-	1,000	1,500	1,500	-	-	-	-	-	-	4,000	368,000	368,000
17014	3	Bruce Street	Steven to Donald Dr	184,000	100,000	-	-	2,000	80,000	2,000	-	-	-	-	80,000	-	4,000	100,000	100,000
17017	3	Woodsend Ct.	Lori to End	76,000	39,000	-	-	1,000	35,000	1,000	-	-	-	-	35,000	-	2,000	39,000	39,000
17018	1	Grand Ave Signal Loop Concrete Repairs	Grand Avenue	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
17020	2	Median Restoration	Grand Avenue	30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
17021	1	Concrete Road Repair	Various	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
Transportation Improvements																			
17040	3	Reiner Road Extended Design (65.72% TI)		86,430	86,430	-	-	-	-	-	56,802	-	-	-	-	-	-	29,628	29,628
17045	2	State Hwy 19 Bike Path (13.50% TI)		225,561	225,561	-	-	-	-	-	30,451	-	-	-	-	-	-	195,110	195,110
17050		Thompson-Brooks Connection (60.16% TI)		2,255,398	2,255,398	-	-	-	-	-	1,356,847	-	-	-	-	-	-	898,551	898,551
17055	2	Grand-Hoepker Intersection Exp Design (59.48% TI) TIF9		102,530	81,757	20,773	-	-	-	-	60,984	-	-	-	-	-	-	41,546	20,773
Traffic Signals																			
17035	1	Blue Aster-Grand Signals - east leg (65.72% TI)		190,712	190,712	-	-	-	-	-	125,336	-	-	-	65,376	-	-	-	-
17060	2	O'Keefe & Reiner Traffic Signals (65.10% TI) TIF 9		347,793	287,103	60,690	-	-	-	-	226,413	-	-	-	60,690	-	-	60,690	(0)
17065	3	Hoepker & Rattman Traffic Signals (39.59% TI) TIF 9		173,897	121,372	52,525	-	-	-	-	68,846	-	-	-	20,172	-	-	84,879	32,354
Multi-Modal																			
17101	3	Sidewalk Construction	Union Street (Windsor-Maynard)	65,000	65,000	-	-	-	-	-	-	-	-	-	-	-	-	65,000	65,000
17102	3	Sidewalk Construction	Maynard Drive (Union-Robert)	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
17103	3	Retaining Wall Repair	Bristol Street	13,000	13,000	-	-	-	-	-	-	-	-	-	-	-	-	13,000	13,000
17104	3	Retaining Wall Repair	Cliff Street	13,000	13,000	-	-	-	-	-	-	-	-	-	-	-	-	13,000	13,000
17105	3	Colored Concrete & Sidewalk Sealing	E of Thompson	50,000	50,000	-	-	-	-	-	-	-	-	-	-	-	-	50,000	50,000
17106	2	Bike Path Replacements	Various	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
Vehicles																			
V-1701	1	Ladder Truck - Fire (2 of 2 payments)		700,000	-	-	700,000	-	-	-	-	-	-	-	-	-	-	700,000	-
V-17149	2	End Loader		200,000	-	-	200,000	-	-	-	-	-	-	-	-	-	-	200,000	-
V-17177	2	Pickup		26,000	-	-	26,000	-	-	-	-	-	-	-	-	-	-	26,000	-
V-17178	2	One Ton Dump Body Truck		45,000	-	-	45,000	-	-	-	-	-	-	-	-	-	-	45,000	-
V-17313	2	F-150 Pickup		26,000	-	-	26,000	-	-	-	-	-	-	-	-	-	-	26,000	-
V-17314	2	Passenger Vehicle		20,000	-	-	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
V-17567	2	Pickup Truck		26,000	-	-	26,000	-	-	-	-	-	-	-	-	-	-	26,000	-

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
PROJECT COSTS 2017

Proj #	Priority	Project Name	Project Description	2017 PROJECT ESTIMATE	PROJECT COSTS: City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2017 Borrowing	BORROWING: Levy Funded
Park Improvements																			
17201	2	Playground Equipment Replacement		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
17202	3	Liberty Square Park Shelter Design		8,000	8,000	-	-	-	-	-	-	8,000	-	-	-	-	-	-	-
17204	3	Skate Park Additions		20,000	20,000	-	-	-	-	-	-	20,000	-	-	-	-	-	-	-
Facilities																			
BM-17702	1	Liebert Unit- Dispatch		25,000	25,000	-	-	-	-	-	-	-	-	-	-	-	-	25,000	25,000
BM-17703	2	Bathroom Updates - City Hall		40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
BM-17704	1	City Service Center Roof Repair		40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
BM-17707	2	Self Check-Out Stations - Library		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
BM-17708	3	Ceiling Repair - Library		25,000	25,000	-	-	-	-	-	-	-	-	-	-	-	-	25,000	25,000
BM-17709	3	City Hall Renovation - IT Offices		63,677	63,677	-	-	-	-	-	-	-	-	-	-	-	17,000	46,677	46,677
Water Pollution Control Facility~																			
WW-1701	2	Replace Primary Sludge Pumps		50,000	-	-	-	50,000	-	-	-	-	-	-	-	-	50,000	-	-
WW-1702	1	Sewer Capital Projects/ Flow/ I&I		505,000	-	-	-	505,000	-	-	-	-	-	-	-	-	505,000	-	-
WW-1703	2	Waukesha Generator		350,000	-	-	-	350,000	-	-	-	-	-	-	-	-	350,000	-	-
WW-1704	1	Remove Clearwater from Sewer System		250,000	-	-	-	250,000	-	-	-	-	-	-	-	-	250,000	-	-
WW-1705	1	Phosphorous Treatment WPDES - Plant Upgrade		107,700	-	-	-	107,700	-	-	-	-	-	-	-	-	107,700	-	-
WW-1706	2	Replace TAS Piston Pumps		50,000	-	-	-	50,000	-	-	-	-	-	-	-	-	50,000	-	-
Stormwater Utility																			
ST-17001	2	NW Koshkonong Land Acquisition		1,600,000	-	-	-	-	1,600,000	-	-	-	-	-	-	-	-	1,600,000	-
ST-17005		Sheehan Park Ditch Restoration		50,000	-	-	-	-	50,000	-	-	-	-	-	-	-	50,000	-	-
ST-17003	1	TMDL - MMSD Adaptive Management		31,000	-	-	-	-	31,000	-	-	-	-	-	31,000	-	-	-	-
																		9,113,081	6,336,093
		Debt Issuance Costs		182,400	126,800	2,700	20,900	-	32,000	-	-	-	-	-	-	-	-	182,400	126,800
		TOTAL CAPITAL IMPROVEMENT PLAN		$ 15,389,098	$ 8,579,810	$ 136,688	$ 1,063,900	$ 1,330,700	$ 2,800,500	$ 1,477,500	$ 1,925,679	$ 28,000	$ -	$ -	$ 2,730,238	$ -	$ 1,409,700	9,295,481	$ 6,462,893

~ Please see the WPCF Equipment Replacement plan in the WPCF budget for a full listing of equipment replacement

Land Acquisition with STF Loan	(1,600,000)
Debt Subject to Bank Qualification	7,695,481

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2018

					PROJECT COSTS						FUNDING SOURCES								BORROWING
Proj #	Priority	Project Name	Project Description	2018 PROJECT ESTIMATE	General Fund	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2018 Borrowing	Levy Funded
Street Reconstruction																			
18006	2	Benz Court	Davis to End	198,000	145,000	-	-	1,000	-	52,000	-	-	-	-	-	-	1,000	197,000	145,000
18007	2	Allen Avenue	Roland to Clements	642,000	375,000	-	-	2,000	80,000	185,000	-	-	-	-	-	-	2,000	640,000	375,000
18008	2	E. Goodland Street	Bristol to Benz Ct.	633,000	395,000	-	-	3,000	45,000	190,000	-	-	-	-	-	-	3,000	630,000	395,000
18009	2	E. Hoover Street	Bristol to Davis	464,000	290,000	-	-	3,000	20,000	151,000	-	-	-	-	-	-	3,000	461,000	290,000
18010	2	E. Kohler Street	Bristol to Taft	402,000	250,000	-	-	2,000	45,000	105,000	-	-	-	-	-	-	2,000	400,000	250,000
18011	2	E. MacArthur Street	Bristol to East End	925,000	545,000	-	-	5,000	75,000	300,000	-	-	-	-	-	-	5,000	920,000	545,000
18013	2	Taft Street	E. Goodland to Hoover	578,000	330,000	-	-	3,000	70,000	175,000	-	-	-	-	-	-	3,000	575,000	330,000
18014	2	Williamson Avenue	W. Main to Frederick	442,000	270,000	-	-	2,000	50,000	120,000	-	-	-	-	-	-	2,000	440,000	270,000
18016	2	Clements Avenue	Allen to Frederick	230,000	170,000	-	-	1,000	-	59,000	-	-	-	-	-	-	1,000	229,000	170,000
18018	2	W. Main Street	Union to Bristol	495,000	485,000	-	-	3,000	3,000	4,000	-	-	-	-	-	-	10,000	485,000	485,000
18028	2	Elizabeth Lane	Scheuerell to Earnest	508,000	300,000	-	-	2,000	60,000	146,000	-	-	-	-	-	-	2,000	506,000	300,000
18030	2	Scheuerell Lane	Elizabeth to Woodview	499,000	305,000	-	-	2,000	20,000	172,000	-	-	-	-	-	-	2,000	497,000	305,000
Street Pavement Rehab																			
18001	2	Pebblebrook Trail	Stonehaven to Terrace Limit	79,000	77,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	77,000	77,000
18002	2	Stonehaven Drive	Boulder Way +/- to Bristol	117,000	115,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	115,000	115,000
18003	2	Terrace Chase	Pebblebrook to Bristol	83,000	81,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	81,000	81,000
18004	2	Boulder Way	Stonehaven to Terrace Chase	109,000	107,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	107,000	107,000
18005	2	Kuhle Drive	Broome to Terrace Chase	176,000	165,000	-	-	10,000	-	1,000	-	-	-	-	-	-	11,000	165,000	165,000
18015	2	Steven Street	Blazer to Lori	284,000	60,000	-	-	2,000	220,000	2,000	-	-	-	-	-	-	4,000	280,000	60,000
18021	2	Eddington Drive	STH 19 to Steven	174,500	170,000	-	-	1,500	1,500	1,500	-	-	-	-	-	-	4,500	170,000	170,000
18022	2	Wallingford Drive	Eddington to Dickson	133,000	130,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	130,000	130,000
18023	2	Wallingford Circle	Eddington to End	66,000	63,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	63,000	63,000
18024	2	Dickson Drive	Wallingford to Plat	113,000	110,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	110,000	110,000
18025	2	Dickson Drive	Plat Line to Broadway	35,000	32,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	32,000	32,000
18026	2	Barrington Circle	Eddington to End	60,000	57,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	57,000	57,000
18027	2	Barrington Drive	Eddington to Steven	130,000	127,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	127,000	127,000
18029	2	Elizabeth Court	Elizabeth Lane to End	107,000	42,000	-	-	1,000	-	64,000	-	-	-	-	-	-	1,000	106,000	42,000
18031	2	Vine Street	W. Main to Columbus	143,000	140,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	140,000	140,000
18019	2	Concrete Road Repair	Grand Avenue	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
18020	1	Concrete Road Repair	Various	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
Transportation Improvements																			
18035	2	Grand-Hoepker Intersection Exp (59.48% TI)		1,264,542	1,008,346	256,196	-	-	-	-	752,150	-	-	-	72,444	-	-	439,948	408,581
18040	3	Traffic Analysis Study (Signal Timing)		20,000	20,000	-	-	-	-	-	20,000	-	-	-	-	-	-	-	-
18045	3	Rattman Road Design (25.94% TI)		152,622	152,622	-	-	-	-	-	39,590	-	-	-	-	-	-	113,032	113,032
18050	3	Reiner Road Extended (65.72% TI)		1,065,968	1,065,968	-	-	-	-	-	700,554	-	-	-	-	-	-	365,414	365,414
Multi-Modal																			
18101		Sidewalk Construction	Fredrick St (Amber-Bird)	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
18102	3	Colored Concrete & Sidewalk Sealing	West of Thompson	30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
18103	2	Bike Path Replacements	Various	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2018

Proj #	Priority	Project Name	Project Description	2018 PROJECT ESTIMATE	PROJECT COSTS: General Fund	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2018 Borrowing	BORROWING: Levy Funded
Park Improvements																			
18201	2	Playground Equipment Replacement		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
18202	3	Parking Lot Replacements		80,000	80,000	-	-	-	-	-	-	-	-	-	-	-	-	80,000	80,000
18204	3	Liberty Square Park Shelter		150,000	150,000	-	-	-	-	-	-	150,000	-	-	-	-	-	-	-
18205	3	Skate Park Additions		20,000	20,000	-	-	-	-	-	-	20,000	-	-	-	-	-	-	-
18206	1	Smith's Crossing Park Shelter/Restroom Design		8,000	8,000	-	-	-	-	-	-	8,000	-	-	-	-	-	-	-
																			-
Facilities																			-
BM-18705	2	Bathroom Updates - City Hall		54,000	54,000	-	-	-	-	-	-	-	-	-	-	-	-	54,000	54,000
BM-18706	2	Repair of Salt Shed One		40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
BM-18707	2	Fleet Parking Lot - Top Coat		60,000	-	-	60,000	-	-	-	-	-	-	-	-	-	-	60,000	-
Water Pollution Control Facility~																			
WW-1801	1	Sewer Capital Projects /Flow/ I&I		455,000	-	-	-	455,000	-	-	-	-	-	-	-	-	455,000	-	-
WW-1802	1	Remove Clearwater from Sewer System		250,000	-	-	-	250,000	-	-	-	-	-	-	-	-	250,000	-	-
WW-1803	1	Phosphorous Treatment WPDES - Plant Upgrade		180,000	-	-	-	180,000	-	-	-	-	-	-	-	-	180,000	-	-
WW-1804	2	Replace Columbus Lift Station		200,000	-	-	-	200,000	-	-	-	-	-	-	-	-	200,000	-	-
Stormwater Utility																			
ST-18001	2	NW Koshkonong Construction		1,450,000	-	-	-	-	1,450,000	-	-	-	-	-	-	-	-	1,450,000	-
ST-18002	2	NW Koshkonong Land Acquisition		600,000	-	-	-	-	600,000	-	-	-	-	-	-	-	-	600,000	-
V-18811	2	Utility Box Truck with Mounted Crane		57,000	-	-	-	-	57,000	-	-	-	-	-	-	-	-	57,000	-
ST-18009	1	TMDL - MMSD Adaptive Management		31,000	-	-	-	-	31,000	-	-	-	-	-	-	-	31,000	-	-
V-18814	2	Roadside Ditch Mower		15,000	-	-	-	-	15,000	-	-	-	-	-	-	-	15,000	-	-
Sun Prairie Utilities																			
SPU-00001		Automatic Meter Reading System		1,000,000	-	-	-	-	-	1,000,000	-	-	-	-	-	-	-	1,000,000	-
																		12,284,394	6,682,027
		Debt Issuance Costs		245,700.0	133,700.0	-	1,200.0	-	55,800.0	54,400.0	-	-	-	-	-	-	-	245,700	133,700
																			-
TOTAL CAPITAL IMPROVEMENT PLAN				**$ 15,509,332**	**$ 8,353,636**	**$ 256,196**	**$ 61,200**	**$ 1,139,500**	**$ 2,905,300**	**$ 2,792,900**	**$ 1,512,294**	**$ 178,000**	**$ -**	**$ -**	**$ 72,444**	**$ -**	**$ 1,216,500**	**$ 12,530,094**	**$ 6,815,727**

Land Acquisition with STF Loan	(600,000)
Debt Subject to Bank Qualification	11,930,094

* Other Revenues include property tax levy, available project funds, TIF increment, grant revenue, and impact fees.

~ Please see the WPCF Equipment Replacement plan in the WPCF budget for a full listing of equipment replacement

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2019

					PROJECT COSTS						FUNDING SOURCES								BORROWING
Proj #	Priority	Project Name	Project Description	2019 PROJECT ESTIMATE	General Fund	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2019 Borrowing	Levy Funded
Street Reconstruction																			
19002	2	STH 19	Intersection w/Broadway Dr	3,000	-	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	-	-
19009	2	Jerico Lane	Steven to Renstone Plat	1,279,000	690,000	-	-	4,000	235,000	350,000	-	-	-	-	-	-	4,000	1,275,000	690,000
19012	2	Broadway Dr	STH 19 to New Haven	1,217,000	985,000	-	-	7,000	220,000	5,000	-	-	-	-	-	-	12,000	1,205,000	985,000
19013	2	Buena Vista Drive	Rickel to Ruby	1,180,000	572,000	-	-	3,000	270,000	335,000	-	-	-	-	-	-	3,000	1,177,000	572,000
19014	2	N. Pine St	Vandenburg to Pine	637,000	380,000	-	-	2,000	125,000	130,000	-	-	-	-	-	-	2,000	635,000	380,000
19015	2	Ruby Lane	Main to Buena Vista	410,000	170,000	-	-	5,000	150,000	85,000	-	-	-	-	-	-	5,000	405,000	170,000
19016	2	Pine Street	N. Pine to Juniper	1,100,000	575,000	-	-	5,000	175,000	345,000	-	-	-	-	-	-	5,000	1,095,000	575,000
19018	2	Gerald Ave	Columbus to Clara	829,000	470,000	-	-	4,000	65,000	290,000	-	-	-	-	-	-	4,000	825,000	470,000
19019	2	Clara Street	Columbus to Musket Ridge	491,000	370,000	-	-	3,000	115,000	3,000	-	-	-	-	-	-	6,000	485,000	370,000
Street Pavement Rehab																			
19003	2	Allison Street	Vandenburg to Tara	45,000	42,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	42,000	42,000
19004	2	N. Musket Ridge	STH 19 to Thomas	296,000	290,000	-	-	2,000	2,000	2,000	-	-	-	-	-	-	6,000	290,000	290,000
19005	2	Spoke Circle	Musket to End	36,000	33,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	33,000	33,000
19006	2	Betty Lee Court	Daniel to End	38,000	35,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	35,000	35,000
19007	2	Daniel Street	Betty Lee to Donald	43,000	40,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	40,000	40,000
19008	2	Daniel Street	Steven to Betty Lee	152,000	55,000	-	-	1,000	95,000	1,000	-	-	-	-	-	-	2,000	150,000	55,000
19010	2	Steven Street	Daniel to Vandenburg	162,000	75,000	-	-	1,000	85,000	1,000	-	-	-	-	-	-	2,000	160,000	75,000
19011	2	Vandenburg Street	Steven to Jerico	224,000	45,000	-	-	1,000	110,000	68,000	-	-	-	-	-	-	1,000	223,000	45,000
19017	2	Ernest Avenue	Columbus to Elizabeth	205,000	66,000	-	-	3,000	1,000	135,000	-	-	-	-	-	-	4,000	201,000	66,000
19027	2	Donald Drive	Bruce to Allison	93,000	90,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	90,000	90,000
19001	2	Concrete Road Repair	Grand Avenue	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
19028	1	Concrete Road Repair	Various	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
Transportation Improvements																			
19040	3	O'Keefe & Reiner Interesection Exp Design (65.10%)		62,867	62,867	-	-	-	-	-	40,926	-	-	-	-	-	-	21,941	21,941
19045	3	Rattman Road (25.94% TI)		1,882,332	1,882,332	-	-	-	-	-	488,277	-	-	-	-	-	-	1,394,055	1,394,055
Traffic Signals																			
19035	3	Rattman & Main Traffic Signals (45.77% TI)		288,350	288,350	-	-	-	-	-	131,978	-	-	-	-	-	-	156,372	156,372
Multi-Modal																			
19101		Sidewalk Construction	S. Walker Way (Andaman-Linnerud)	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
19102	2	Bike Path Replacements	Various	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
																			-
Vehicles																			-
V-19123	2	Single Axle Chipper/Anti-Icing Truck		130,000	-	-	130,000	-	-	-	-	-	-	-	-	-	-	130,000	-
V-19139	2	Tractor Backhoe		125,000	-	-	125,000	-	-	-	-	-	-	-	-	-	-	125,000	-
V-19179	2	Pickup with Plow		42,000	-	-	42,000	-	-	-	-	-	-	-	-	-	-	42,000	-
V-19180	2	One Ton Dump Body with Snow Plow		50,000	-	-	50,000	-	-	-	-	-	-	-	-	-	-	50,000	-
V-19258	2	Roller		35,000	-	-	35,000	-	-	-	-	-	-	-	-	-	-	35,000	-
V-19S5	2	Heavy Rescue Truck		750,000	-	-	750,000	-	-	-	-	-	-	-	-	-	-	750,000	-
																			-
Park Improvements																			-
19201	2	Playground Equipment Replacement		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
19204	3	Skate Park Additions		20,000	20,000	-	-	-	-	-	-	20,000	-	-	-	-	-	-	-
19205	1	Smith's Crossing Park Shelter/Restroom		150,000	150,000	-	-	-	-	-	-	150,000	-	-	-	-	-	-	-
																			-
Facilities																			-
BM-19703	2	PD Bathroom Updates		40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
BM-19704	3	Addition of Cold Storage Bldg - Baily Road		60,000	60,000	-	-	-	-	-	-	-	-	-	-	-	-	60,000	60,000

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2019

Proj #	Priority	Project Name	Project Description	2019 PROJECT ESTIMATE	PROJECT COSTS: General Fund	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2019 Borrowing	BORROWING: Levy Funded
Water Pollution Control Facility~																			
WW-1901	1	Sewer Capital Projects/Flow/ I&I		455,000	-	-	-	455,000	-	-	-	-	-	-	-	-	455,000	-	-
WW-1902	1	Remove Clearwater from Sewer System		300,000	-	-	-	300,000	-	-	-	-	-	-	-	-	300,000	-	-
WW-1903	1	Phosphorous Treatment WPDES - Plant Upgrade		504,000	-	-	-	504,000	-	-	-	-	-	-	-	-	504,000	-	-
Stormwater Utility																			
ST-19006	1	TMDL - MMSD Adaptive Management		31,000	-	-	-	-	31,000	-	-	-	-	-	-	-	31,000	-	-
ST-19007	3	TMDL - Adaptive Mgmt Project		200,000	-	-	-	-	200,000	-	-	-	-	-	-	-	-	200,000	-
V-19812	2	Three Wheeled Street Sweeper		225,000	-	-	-	-	225,000	-	-	-	-	-	-	-	-	225,000	-
		Debt Issuance Costs		237,000	138,200	-	22,600	-	41,400	-	-	-	-	-	-	-	-	237,000	138,200
																			-
TOTAL CAPITAL IMPROVEMENT PLAN				**$ 14,282,549**	**$ 7,879,749**		**$ 1,154,600**	**$ 1,306,000**	**$ 2,151,400**	**$ 1,756,000**	**$ 661,181**	**$ 170,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,364,000**	**$ 12,087,368**	**$ 7,048,568**

~ Please see the WPCF Equipment Replacement plan in the WPCF budget for a full listing of equipment replacement

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
PROJECT COSTS 2020

Proj #	Priority	Project Name	Project Description	2020 PROJECT ESTIMATE	PROJECT COSTS: City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2020 Borrowing	BORROWING: Levy Funded
Street Reconstruction																			
20022	2	Surrey Drive	Pilgrim to Cardinal Crest Plat	250,000	205,000	-	-	1,000	43,000	1,000	-	-	-	-	-	-	2,000	248,000	205,000
20023	2	Beech Court	Davison to End	266,000	190,000	-	-	1,000	-	75,000	-	-	-	-	-	-	1,000	265,000	190,000
20027	2	Miller Street	Davis to Knorr	664,000	390,000	-	-	4,000	80,000	190,000	-	-	-	-	-	-	4,000	660,000	390,000
20030	2	Trapp Street	Davis to Wagner Ct.	616,000	525,000	-	-	3,000	85,000	3,000	-	-	-	-	-	-	6,000	610,000	525,000
20031	2	Wagner Court	Trapp to End	215,000	150,000	-	-	1,000	-	64,000	-	-	-	-	-	-	1,000	214,000	150,000
20032	2	Juniper Street	Aspen to Vandenburg	864,000	485,000	-	-	4,000	85,000	290,000	-	-	-	-	-	-	4,000	860,000	485,000
20035	2	Buena Vista Drive	Ruby to N. Bird	1,296,000	809,000	-	-	2,000	95,000	390,000	-	-	-	-	-	-	2,000	1,294,000	809,000
20036	2	Schiller Street	Windsor to End	625,000	368,000	-	-	2,000	65,000	190,000	-	-	-	-	-	-	2,000	623,000	368,000
Street Pavement Rehab																			
20002	2	Hickory Court	Pilgrim to End	31,000	28,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	28,000	28,000
20003	2	Blaser Court	Steven to End	73,000	70,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	70,000	70,000
20004	2	Cobblestone Court	Steven to End	33,000	30,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	30,000	30,000
20005	2	Linnerud Drive	O'Keeffe to Clarmar	125,000	122,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	122,000	122,000
20006	2	Harwood Court	Steven to End	33,000	30,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	30,000	30,000
20007	2	Huntwick Court	Steven to End	24,000	21,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	21,000	21,000
20008	2	Paul Street	Windsor to Woodland	65,000	62,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	62,000	62,000
20009	2	Robert Drive	Maynard to Maynard	128,000	125,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	125,000	125,000
20010	2	Steven Street	Eddington to Blaser	193,000	190,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	190,000	190,000
20011	2	Surrey Court	Pilgrim to End	38,000	35,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	35,000	35,000
20012	2	Windemere Court	Steven to End	37,000	34,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	34,000	34,000
20013	2	Woodland Drive	Lincoln to Summit	78,000	75,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	75,000	75,000
20014	2	Surrey Drive	Plat Line to Katherine	57,000	55,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	55,000	55,000
20016	2	N. Bristol Street	Main to Goodland	396,000	390,000	-	-	2,000	2,000	2,000	-	-	-	-	-	-	6,000	390,000	390,000
20017	2	Parkview Dr	W. MacArthur to W. Klubertanz	59,000	56,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	56,000	56,000
20018	2	S. Bristol Street	Linnerud to Main	148,000	145,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	145,000	145,000
20019	2	Dewey Street	Main to End	110,000	107,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	107,000	107,000
20021	2	Frederick Street	Davison to N. Bird	317,000	135,000	-	-	1,000	1,000	180,000	-	-	-	-	-	-	2,000	315,000	135,000
20033	2	Colorado Avenue	East & West of Channel	127,000	45,000	-	-	2,000	65,000	15,000	-	-	-	-	-	-	17,000	110,000	45,000
20034	2	Craftsman Way	Entire Street	183,000	180,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	180,000	180,000
20037	2	Corporate Center Dr.	Wilburn to Progress Way	173,000	170,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	170,000	170,000
20038	2	Commerce Drive	Business Park to Progress Way	83,500	80,000	-	-	1,000	500	2,000	-	-	-	-	-	-	3,500	80,000	80,000
20039	2	Old Indian Mound Trl	Harvest to Woodview	152,000	150,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	150,000	150,000
20001	2	Concrete Road Repair	Grand Avenue	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
20015	1	Concrete Road Repair	Various	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
Transportation Improvements																			
20041	3	O'Keefe & Reiner Intersection Exp (65.10% TI)		758,927	758,927	-	-	-	-	-	494,062	-	-	-	-	-	-	264,865	264,865
Traffic Signals																			
20040	4	O'Keefe & Leopold Traffic Signals (64.47% TI)		372,114	372,114	-	-	-	-	-	239,902	-	-	-	-	-	-	132,212	132,212
Multi-Modal																			
20101		Sidewalk Construction	Clarmar (S. of Echo-Linnerud)	55,000	55,000	-	-	-	-	-	-	-	-	-	-	-	-	55,000	55,000
20102	2	Bike Path Replacements	Various	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
Park Improvements																			
20201	3	Parking Lot Replacements		80,000	80,000	-	-	-	-	-	-	-	-	-	-	-	-	80,000	80,000
20202	2	Sheehan East Shelter Repairs		75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
20203	2	Playground Equipment Replacement		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
20206		Family Aquatic Center - Remodel Bathhouse		225,000	225,000	-	-	-	-	-	-	-	-	-	-	-	-	225,000	225,000
Facilities																			-
BM-20703	3	City Service Center - Parking Lot Replacement		150,000	150,000	-	-	-	-	-	-	-	-	-	-	-	-	150,000	150,000
BM-20704	1	Liebert Unit - Computer Room		28,000	28,000	-	-	-	-	-	-	-	-	-	-	-	-	28,000	28,000

SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2020

Proj #	Priority	Project Name	Project Description	2020 PROJECT ESTIMATE	PROJECT COSTS: City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2020 Borrowing	BORROWING: Levy Funded
Water Pollution Control Facility~																			
WW-2001	1	Sewer Capital Projects/ Flow/ I&I		455,000	-	-	-	455,000	-	-	-	-	-	-	-	-	455,000	-	
WW-2002	1	Remove Clearwater from Sewer System		300,000	-	-	-	300,000	-	-	-	-	-	-	-	-	300,000	-	-
WW-2003	1	Phosphorous Treatment WPDES - Plant Upgrade		36,000	-	-	-	36,000	-	-	-	-	-	-	-	-	36,000	-	-
WW-2004	3	Replace Lateral Inspection Camera		7,800	-	-	-	7,800	-	-	-	-	-	-	-	-	7,800	-	-
Stormwater Utility																			
ST-20001	3	S Koshkonong (Yelk Farm)		500,000	-	-	-	-	500,000	-	-	-	-	-	-	-	-	500,000	-
ST-20006	1	TMDL - MMSD Adaptive Management		31,000	-	-	-	-	31,000	-	-	-	-	-	-	-	31,000	-	-
ST-20007	3	TMDL - Adaptive Mgmt Project		200,000	-	-	-	-	200,000	-	-	-	-	-	-	-	-	200,000	-
V-20813	2	Skid Steer Loader		52,000	-	-	-	-	52,000	-	-	-	-	-	-	-	-	52,000	-
V-20816	2	Tandem Axle Trailer		15,000	-	-	-	-	15,000	-	-	-	-	-	-	-	-	15,000	-
																		9,311,077	6,647,077
		Debt Issuance Costs		93,111	66,471	-	-	3,900	12,850	9,890	-	-	-	-	-	-	-	93,111	66,471
																			-
TOTAL CAPITAL IMPROVEMENT PLAN				**$ 11,073,452**	**$ 7,447,512**		**$ -**	**$ 845,700**	**$ 1,349,350**	**$ 1,430,890**	**$ 733,964**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 935,300**	**$ 9,404,188**	**$ 6,713,548**

* Other Revenues include property tax levy, available project funds, TIF increment, grant revenue, and impact fees.

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SUN PRAIRIE

CAPITAL IMPROVEMENT PLAN

PROJECT COSTS 2021

					PROJECT COSTS						FUNDING SOURCES								BORROWING
Proj #	Priority	Project Name	Project Description	2021 PROJECT ESTIMATE	City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2021 Borrowing	Levy Funded
Street Reconstruction																			
21030	2	Barbara Street	Clara to Laura	657,000	450,000	-	-	2,000	-	205,000	-	-	-	-	-	-	2,000	655,000	450,000
21032	2	Emerald Terrace	Crystal to Davison	2,033,000	1,055,000	-	-	10,000	385,000	583,000	-	-	-	-	-	-	10,000	2,023,000	1,055,000
21033	2	Jeanne Court	Barbara to End	171,000	125,000	-	-	1,000	-	45,000	-	-	-	-	-	-	1,000	170,000	125,000
21034	2	Ivory Drive	Rickel to Coral	707,000	290,000	-	-	2,000	190,000	225,000	-	-	-	-	-	-	2,000	705,000	290,000
21035	2	Schuster Road	Harvest to Pilgrim	989,000	925,000	-	-	2,000	60,000	2,000	-	-	-	-	-	-	4,000	985,000	925,000
Street Pavement Rehab																			
21001	2	Sumter Circle	Pilgrim to End	21,500	21,000	-	-	250	-	250	-	-	-	-	-	-	500	21,000	21,000
21002	2	Featherwood Pass	Westridge to Gas Light	58,000	55,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	55,000	55,000
21003	2	Gas Light Drive	Musket to Willowbrook	118,000	115,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	115,000	115,000
21004	2	Stagecoach Circle	Valley Ridge to End	34,000	31,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	31,000	31,000
21005	2	Summerton Court	Innsbrooke to End	29,000	28,000	-	-	250	250	500	-	-	-	-	-	-	1,000	28,000	28,000
21006	2	Valley Ridge Drive	Musket to Musket	131,000	128,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	128,000	128,000
21007	2	Diamond Court	Emerald to End	111,000	60,000	-	-	1,000	-	50,000	-	-	-	-	-	-	1,000	110,000	60,000
21010	2	Broadway Drive	New Haven to Stonehaven +	322,000	315,000	-	-	3,000	2,000	2,000	-	-	-	-	-	-	7,000	315,000	315,000
21011	2	Carriage Drive	Musket to East Plat Line	53,000	50,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	50,000	50,000
21012	2	Carrington Drive	Eddington to Chalfont	93,000	90,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	90,000	90,000
21013	2	Chalfont Drive	Steven to Chadsworth	153,000	150,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	150,000	150,000
21015	2	Linnerud Drive	S. Walker to S Bird	303,000	295,000	-	-	3,000	3,000	2,000	-	-	-	-	-	-	8,000	295,000	295,000
21016	2	Walbridge Circle	Pilgrim to Pilgrim	19,000	18,000	-	-	250	250	500	-	-	-	-	-	-	1,000	18,000	18,000
21017	2	Castle Drive	Saphire to Andaman	123,000	118,000	-	-	1,000	1,000	3,000	-	-	-	-	-	-	5,000	118,000	118,000
21018	2	Fountain Drive	Saphire to Andaman	126,000	122,000	-	-	1,000	1,000	2,000	-	-	-	-	-	-	4,000	122,000	122,000
21019	2	Villa Circle	Castle to End	65,000	62,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	62,000	62,000
21020	2	Sapphire Way	Clarmar to Castle	125,000	120,000	-	-	2,000	1,000	2,000	-	-	-	-	-	-	5,000	120,000	120,000
21021	2	Fireside Court	Fountain to End	46,000	45,000	-	-	250	250	500	-	-	-	-	-	-	1,000	45,000	45,000
21022	2	Rustic Drive	Clarmar to Fountain	52,000	49,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	49,000	49,000
21023	2	Oconto Drive	Clarmar to Fountain	55,000	52,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	52,000	52,000
21024	2	Katherine Drive	Carriage to Schuster	385,000	380,000	-	-	2,000	1,000	2,000	-	-	-	-	-	-	5,000	380,000	380,000
21025	2	New Haven Circle	Broadway to End	57,000	55,000	-	-	500	500	1,000	-	-	-	-	-	-	2,000	55,000	55,000
21026	2	Eddington Drive	Steven to St. Albert	176,000	170,000	-	-	2,000	2,000	2,000	-	-	-	-	-	-	6,000	170,000	170,000
21027	2	Innsbrooke Drive	Thompson to Eddington	163,000	160,000	-	-	1,000	1,000	1,000	-	-	-	-	-	-	3,000	160,000	160,000
21028	2	Eddington Drive	St. Albert to Corinth	90,000	85,000	-	-	1,000	1,000	3,000	-	-	-	-	-	-	5,000	85,000	85,000
21029	2	Wyoming Avenue	-	90,000	-	-	-	1,000	88,000	1,000	-	-	-	-	-	-	2,000	88,000	-
21042	2	Walker Court	Andaman to End	32,000	30,000	-	-	1,000	-	1,000	-	-	-	-	-	-	2,000	30,000	30,000
21036	2	Concrete Pavement Rehab	Grand Avenue	75,000	75,000	-	-	-	-	-	-	-	-	-	-	-	-	75,000	75,000
21037	2	Concrete Pavement Rehab	Various	35,000	35,000	-	-	-	-	-	-	-	-	-	-	-	-	35,000	35,000
Multi-Modal																			
21101		Sidewalk Construction	Katherine Dr. (End of Walk- Schuster)	70,000	70,000	-	-	-	-	-	-	-	-	-	-	-	-	70,000	70,000
21102	2	Bike Path Replacements	Various	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	-	40,000	40,000
Vehicles																			-
V-21146	2	Motor Grader		280,000	-	-	280,000	-	-	-	-	-	-	-	-	-	-	280,000	-
				-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
Park Improvements																			
21201	2	Playground Equipment Replacement		30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	-	30,000	30,000
21203	3	FAC - Replace Water Slide		225,000	225,000	-	-	-	-	-	-	-	-	-	-	-	-	225,000	225,000
Facilities																			
BM-21001	3	Expansion of Recycle Center		125,000	125,000	-	-	-	-	-	-	-	-	-	-	-	-	125,000	125,000

SUN PRAIRIE
CAPITAL IMPROVEMENT PLAN
PROJECT COSTS 2021

Proj #	Priority	Project Name	Project Description	2021 PROJECT ESTIMATE	PROJECT COSTS: City Allocation	TIF District	Fleet Replace Fund	Water Pollution Control Fund	Storm-Water Fund	Sun Prairie Utilities	FUNDING SOURCES: Traffic Impact Fees	Park Fund	Grant/ Donation Fees	Other Municipal	Debt Proceeds Available	Cap Proj Fund Balance	Retained Earnings	2021 Borrowing	BORROWING: Levy Funded
Water Pollution Control Facility~											-	-	-	-	-	-	-	-	
WW-2101	1	Sewer Capital Projects/ FLOW/ I&I		455,000	-	-	-	455,000	-	-	-	-	-	-	-	-	455,000	-	
WW-2102	1	Remove Clearwater from Sanitary Sewer System		300,000	-	-	-	300,000	-	-	-	-	-	-	-	-	300,000	-	-
WW-2103	1	Phosphorus Treatment WPDES- Plant Upgrade		12,630,000	-	-	-	12,630,000	-	-	-	-	-	-	-	-	630,000	12,000,000	-
WW-2104	3	Replace Hickory Grove Lift Station		90,000	-	-	-	90,000	-	-	-	-	-	-	-	-	90,000	-	-
WW-2105	3	Replace Influent Wet Well Controls		70,000	-	-	-	70,000	-	-	-	-	-	-	-	-	70,000	-	-
WW-2106	3	Replace Primary Clarifier Shafts and Bearings		20,000	-	-	-	20,000	-	-	-	-	-	-	-	-	20,000	-	-
WW-2107	3	Replace Anoxic Tank Mixers (4)		52,000	-	-	-	52,000	-	-	-	-	-	-	-	-	52,000	-	-
WW-2108	3	Replace Anoxic Tank Recir. Pumps (2)		33,000	-	-	-	33,000	-	-	-	-	-	-	-	-	33,000	-	-
WW-2109	3	Replace Secondary Clarifier Baffles		38,000	-	-	-	38,000	-	-	-	-	-	-	-	-	38,000	-	-
WW-2110	3	Replace RAS Pumps (3)		60,000	-	-	-	60,000	-	-	-	-	-	-	-	-	60,000	-	-
WW-2111	3	Replace WAS Pumps (2)		26,000	-	-	-	26,000	-	-	-	-	-	-	-	-	26,000	-	-
WW-2112	3	Replace Aeration Tanks Blowers (4)		330,000	-	-	-	330,000	-	-	-	-	-	-	-	-	330,000	-	-
WW-2113	3	Replace W3 10Hp Pumps (2)		15,000	-	-	-	15,000	-	-	-	-	-	-	-	-	15,000	-	-
WW-2115	3	Replace W3 Pump Controls		70,000	-	-	-	70,000	-	-	-	-	-	-	-	-	70,000	-	-
WW-2116	3	Replace Digester Convers (2)		280,000	-	-	-	280,000	-	-	-	-	-	-	-	-	280,000	-	-
WW-2117	3	Replace GBT Feed Pumps (2)		28,000	-	-	-	28,000	-	-	-	-	-	-	-	-	28,000	-	-
WW-2118	3	Replace Biosolids Boiler Recir. Pumps (3)		30,000	-	-	-	30,000	-	-	-	-	-	-	-	-	30,000	-	-
WW-2119	3	Replace BFP Feed Pumps (2)		23,000	-	-	-	23,000	-	-	-	-	-	-	-	-	23,000	-	-
WW-2120	3	Replace Biosolids Conveyor		58,000	-	-	-	58,000	-	-	-	-	-	-	-	-	58,000	-	-
WW-2121	3	Replace SCADA System Wiring and PLC's		75,000	-	-	-	75,000	-	-	-	-	-	-	-	-	75,000	-	-
WW-2122	3	Replace New Holland Tractor		25,000	-	-	-	25,000	-	-	-	-	-	-	-	-	25,000	-	-
WW-2123	3	Replace ISCO Portable Flow Monitors		12,000	-	-	-	12,000	-	-	-	-	-	-	-	-	12,000	-	-
WW-2124	3	Replace End Loader		115,000	-	-	-	115,000	-	-	-	-	-	-	-	-	115,000	-	-
WW-2125	3	Replace Computer Network		11,000	-	-	-	11,000	-	-	-	-	-	-	-	-	11,000	-	-
WW-2126	3	Replace Turf Tiger Lawn Mower		11,000	-	-	-	11,000	-	-	-	-	-	-	-	-	11,000	-	-
WW-2127	3	Replace Trimble GPS Unit		7,000	-	-	-	7,000	-	-	-	-	-	-	-	-	7,000	-	-
Stormwater Utility																			
ST-21007	1	TMDL - MMSD Adaptive Management		31,000	-	-	-	-	31,000	-	-	-	-	-	-	-	31,000	-	-
ST-21008	3	TMDL - Adaptive Mgmt Project		200,000	-	-	-	-	200,000	-	-	-	-	-	-	-	-	200,000	-
V-21818	2	Vacuum Street Sweeper		260,000	-	-	-	-	260,000	-	-	-	-	-	-	-	260,000	-	-
																		20,560,000	6,249,000
		Debt Issuance Costs		205,600	62,490	-	2,800	120,000	9,230	11,080	-	-	-	-	-	-	-	205,600	62,490
																			-
TOTAL CAPITAL IMPROVEMENT PLAN				**$ 24,028,100**	**$ 6,311,490**		**$ 282,800**	**$ 15,031,500**	**$ 1,247,480**	**$ 1,154,830**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,262,500**	**$ 20,765,600**	**$ 6,311,490**

* Other Revenues include property tax levy, available project funds, TIF increment, grant revenue, and impact fees.
~ Please see the WPCF Equipment Replacement plan in the WPCF budget for a full listing of equipment replacement