

*****ATTACHMENTS*****

CITY OF SHEBOYGAN
CAPITAL IMPROVEMENTS COMMISSION MINUTES
AUGUST 3, 2016

Mayor Michael Vandersteen called the meeting to order at 4:00 p.m. The Pledge of Allegiance followed.

COMMISSIONERS PRESENT: Mayor Michael Vandersteen, Alderperson James Bohren, Commissioners Nicholas Dussault, Gerald Jones and Henry Jung

COMMISSIONERS EXCUSED: Alderpersons Bill Thiel and Todd Wolf

STAFF/OFFICIALS PRESENT: City Administrator Darrell Hofland, Police Chief Christopher Domagalski, Fire Chief Michael Romas, Director of Public Works David Biebel, Finance Director Nancy Buss, Information Technology Director David Augustin and Mead Public Library Director Garrett Erickson

MINUTES

Motion by Commissioner Jones, seconded by Alderperson Bohren to approve the minutes of July 19, 2016. Motion carried.

ITEMS FOR DISCUSSION AND POSSIBLE ACTION

3.1 PRESENTATION OF 2017 CAPITAL IMPROVEMENTS RATINGS

Information distributed to the committee for review included the rating of the projects, the accumulation of new debt for the projects rated and the 1997 Debt Service Policy document.

3.2 RES. XX-16-17: Resolution approving the Capital Improvements Program recommended by the Capital Improvements Commission, for the program period 2017 - 2021 and adopting the program for implementation.

After discussion, City Hall repairs will not be included in the recommendation, as no decision has been made regarding the decision to build new or remove the current building and prior building projects have been separated for borrowing purposes.

Motion by Commissioner Dussault, seconded by Commissioner Jones to approve borrowing \$7,373,909 for the 2017 capital improvement projects.

Motion by Alderperson Bohren, seconded by Mayor Vandersteen to amend the amount to \$6.3 million. Motion carried. (Commissioners Dussault and Jung - Nay).

SET DATE OF NEXT MEETING: Next meeting will be determined as needed.

ADJOURN

Motion by Alderperson Bohren, seconded by Commissioner Jones to adjourn at 4:45 p.m. Motion carried.

CITY OF SHEBOYGAN

REQUEST FOR CAPITAL IMPROVEMENTS COMMISSION CONSIDERATION

ITEM DESCRIPTION: Review of draft 2018 – 2022 Capital Improvement Program

REPORT PREPARED BY: Darrell Hofland, City Administrator

REPORT DATE: May 24, 2017

MEETING DATE: May 31, 2017

FISCAL SUMMARY:

STATUTORY REFERENCE:

Budget Line Item: N/A
Budget Summary: N/A
Budgeted Expenditure: N/A
Budgeted Revenue: N/A

Wisconsin Statutes: N/A
Municipal Code: N/A

BACKGROUND / ANALYSIS:

Attached is a draft Five Year Capital Improvement Program (CIP) for 2018 - 2022. The “Requested” column reflects the requests of the respective management team member. The management team has shared their requests with their respective committee, commission or board. My recommendations are listed in the “Executive” column.

Please note that the projects which are highlighted in blue are consistent with last year’s approved 2017 – 2021 CIP. The projects that are highlighted in yellow were included in last year’s 2017 – 2021 CIP but are recommended for approval in a different year.

The 2018 – 2022 CIP (Executive) identifies \$137,079,513 in projects over the next 5 years of which 31 percent or \$42,796,000 are Water Utility and Wastewater Utility related projects. This compares to \$40,211,000 in the approved 2017-2021 CIP.

To the left of each column is a (smaller font) number(s), these number are listed to assist the reader in identifying the revenue source for each expenditure. The labels of the revenue categories on page 1 are self-explanatory in most cases; some are not.

- The category of “Other Borrowed Funds” reflects borrowed funds that are not dependent upon general property taxes. An example of Other Borrowed Funds is funds associated with tax incremental districts which will have increment to pay the debt service.
- The category of “Fund Balance” reflects fund balances within the General Fund, Boating Facility Fund, Cable TV Fund, Capital Project TIF District Fund, and Capital Projects Fund.
- The category of “Other Municipality Contributions” includes contributions from Sheboygan County.

STAFF COMMENTS:

The City’s management team will be making presentations to the Commission at its meeting.

In order to assist the Commission, I had placed an “M” in the first column of the spreadsheet to denote projects or equipment which have been determined to be mandatory in nature. Several of the projects have an M due to staff’s ability to leverage donations, federal, state or county funding.

As part of the 2017 Annual Program Budget approval, a new fund – Park, Forestry, and Open Space Fund was created. This fund is dedicated for projects associated with parks, open space and forestry, i.e. playground replacement, tennis court repairs, and tree replacement. The proposed revenue source for these activities is property tax levy with an annual amount not to exceed \$110,000.

The total requested amount of property tax levy needed to fund the five year CIP is \$5,149,052 with an annual range of \$893,325 to \$1,126,300.

Below is a table which identifies the tax rate impact of the 2018 - 2022 projects as listed in the “Executive” column (assuming a 0 percent annual increase in the City’s 2016 property tax base). The 2017 Annual Program Budget allocates \$0.52 for capital projects or equipment.

IMPACT ON PROPERTY TAX RATES FOR PROJECTS BY FUND						
Fund	2018	2019	2020	2021	2022	Average
Public Safety	\$ 0.08	\$ 0.09	\$ 0.10	\$ 0.09	\$ 0.08	\$ 0.09
Streets	\$ 0.23	\$ 0.23	\$ 0.24	\$ 0.24	\$ 0.24	\$ 0.23
Park, Forestry and Open Space	\$ 0.13	\$ 0.07	\$ 0.12	\$ 0.15	\$ 0.13	\$ 0.12
Total of All Funds	\$ 0.44	\$ 0.39	\$ 0.46	\$ 0.48	\$ 0.45	\$ 0.44

Ultimately, the goal of the CIP is to level out the expenditures and the corresponding requirement for property tax funding.

Currently, the City has a policy which limits the annual amount of debt issuance to \$5,000,000 for routine non-TID projects. On an as needed basis, the City Council has reviewed and waived the \$5,000,000 debt issuance cap as long as the City’s overall general obligation debt is less than 60 percent of the City’s statutory debt limit. (Per the policy, additional waivers to the 60 percent can be made when debt is issued for purposes of complying with federal or state mandates, administrative agency regulations, or court orders. The related maximum outstanding debt allowed per the self-imposed limit is \$87,535,116. As of December 31, 2016, the outstanding debt was \$24,465,000. The Executive column of recommended amount of debt annually to be issued ranges from \$3,818,840 to \$11,580,863. In two years, the amount of recommended debt is higher than \$5 million – in 2018, \$11,580,863 due to the planned second year cost of \$6.5 million associated with the two year renovation of City Hall and in 2020, \$5,919,851 due to the planned purchase of \$1,880,000 replacement garbage trucks.

Included in the Board Docs version of this agenda item is a full set of individual 2018-2022 CIP request sheets for reference purposes.

The last attachment is a Capital Improvement Program's Project Priority Criteria form, which has been used in the past by Commissioners to prioritize projects or equipment. The form has been updated based upon last year comments by Commissioners and updated to reflect the City's recently approved Strategic Plan. Based upon past practice, it is expected that Commissioners will utilize this form to prioritize items prior to the second meeting of the Commission. At the meeting, forms for each 2018 CIP request will be distributed to each Commission members.

Per City Code, once the Commission has completed their review and made their recommendation for approval, the Five Year Capital Improvement Program list will be forwarded to the Plan Commission for their review and recommendation prior to the Common Council's review and final action.

ACTION REQUESTED:

For informational purposes only.

ATTACHMENTS:

- I. 2018 – 2022 Capital Improvement Program - draft
- II. Capital Improvement Program's Project Priority Criteria form



2018 – 2022

Capital Improvement Program

DRAFT

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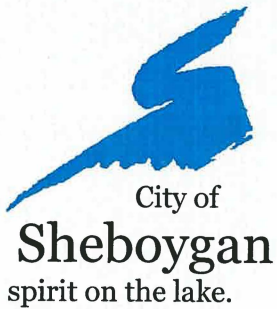
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May 31, 2017

Capital Improvements Commissioner
City of Sheboygan
Sheboygan, WI 53081

Dear Commissioners:

Herewith contained is the City of Sheboygan's draft Five Year Capital Improvement Program for the years 2018 – 2022. Included in this submittal are the budgets and related appropriations for the following funds: General Fund, Special Revenue Funds, Proprietary Funds*, and Capital Improvement Funds.

Consistent with the city's Annual Program Budgets, this document reflects the on-going mission of the City of Sheboygan. The city's mission statement is:

The City of Sheboygan is dedicated to providing residents, the business community, and visitors with fiscally-responsible municipal services in an effective and responsive manner to meet the needs of our diverse community.

The Capital Improvement Program (CIP) provides for the planning, purchase, design, rehabilitation, renovation, construction, and development of facilities, properties and systems to enhance the physical development of the city. The City of Sheboygan prepares a five year plan for capital improvements and updates that plan every year. In addition, the annual budget makes appropriations for capital expenditures. The first year of the CIP is included as part of the annual budget process and the remaining four years are recommended as a plan for future projects.

The CIP is a planning tool for city staff and elected officials. Due to uncertainties in the political, economic, and financial realities of each year, the Common Council must retain flexibility to proceed with the projects contained in the CIP.

The CIP corresponds to the Strategic Plan's focus established by the Common Council. Many of the projects scheduled in the 2018 – 2022 CIP will result in the accomplishment of several focus areas that were established.

Capital is defined as tangible property with a life beyond a one year budget cycle. Land, equipment, buildings, as well as the services required to build or install, may be classified as capital. Capital acquisition is primarily funded by bond proceeds, but recurring and nonrecurring revenue may be used. Major capital improvements for the City of Sheboygan are funded primarily with general obligation bonds or notes, property tax revenue, and user fees. Other sources of revenue that fund capital improvements include: fees, contributions, special assessments, interest earnings and intergovernmental revenues.

* Water Utility related information is included for informational purposes only. The Board of Water Commission has authority for review and approval.

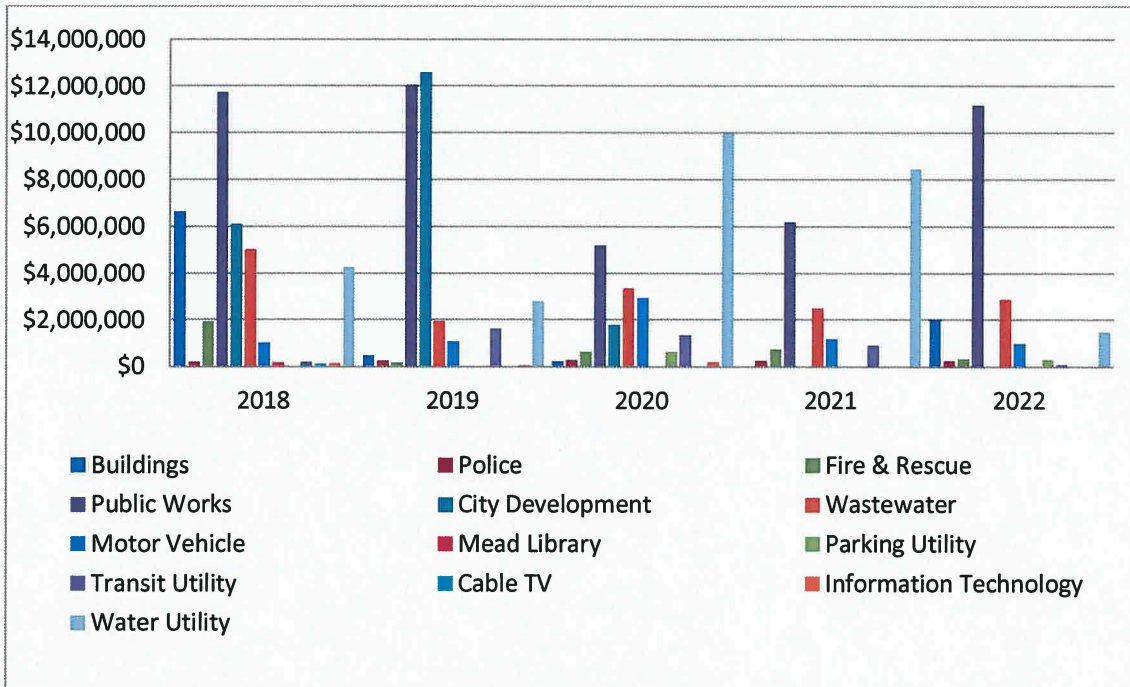
**OFFICE OF THE
CITY ADMINISTRATOR**

CITY HALL
828 CENTER AVENUE
SHEBOYGAN, WI
53081-4442

920/459-3315
FAX 920/459-3967
Darrell.hofland@sheboyganwi.gov

www.sheboyganwi.gov

Projects by Category 2018 - 2022



General Obligation bonds or notes (G.O. bonds) fund a host of capital improvements that directly affect the basic needs and quality of life for every City of Sheboygan resident. Public safety equipment, including police and fire facilities, street improvements, water and sewer improvements, park, library, public works, and open space facilities, development and redevelopment projects; all these capital projects and more are funded by G.O. bonds.

DEBT CAPACITY

The City of Sheboygan present and future debt capacity is evaluated during the preparation of the CIP. This was done to determine the amount of additional bonds that could be issued to finance the projects that were requested by departments for the CIP. The primary emphasis of the debt capacity analysis was to determine the amount of debt that could be issued without causing a downgrading in the city's bond rating. Bond ratings are based on economic, debt, administration, and fiscal factors. Consequently, ratings are subjective and although there is a scorecard utilized by the agencies, there is not a formula that can be followed to calculate a bond rating. The city's current rating is Aa2, reaffirmed in April, 2017. Obligations rated Aa2 are considered to be of high quality and are subject to very low credit risk. The modifier 2 indicates a mid-range ranking of obligations rated Aa. Also, the analysis includes a projection of the city's legal debt margin that reviews the maximum debt allowed under state law and the amount of debt outstanding, current and to be issued.

The analysis of the City of Sheboygan's debt capacity included a review of data for the past five years on debt ratios and bond ratings. Also, the analysis included a projection of future debt transactions, tax base growth, and debt ratios.

The amount of debt anticipated to be issued in 2018 – 2022 is \$30,596,397. The majority of the bonds planned to be issued between 2018 and 2022 will be for city hall, street improvements, motor vehicle equipment, and transit vehicles.

DEBT TRANSACTIONS			
Year	Net Debt Issued	Debt Paid	Net Outstanding Debt
	Projected Balance Forward		\$24,465,000
2018	\$11,580,863	\$3,335,000	32,710,863
2019	4,596,593	2,380,000	34,927,456
2020	5,919,851	2,510,000	38,337,307
2021	3,818,840	2,510,000	39,646,147
2022	4,680,250	2,560,000	41,766,397

Wisconsin State Statutes limits the borrowing capacity of municipalities to five percent of their overall equalized value. The City of Sheboygan recognizes the unique role of the Tax Incremental Districts in the development and redevelopment of property and within the policy targets Non-TID debt at 60 percent of the statutory limit. The current total amount of debt that can be issued is \$87,535,116. The table below identifies the percent of statutory debt limit for the projection for the 2018 – 2022 CIP and anticipated year-end 2018 outstanding debt. Please note that no change in equalized value is projected.

Year	Equalized Value	State Limit 5% of Equalized Value	Net Outstanding G O Debt	Percentage of State Limit
2018	\$2,446,193,900	\$122,309,695	\$32,710,863	26.74%
2019	2,446,193,900	122,309,695	34,927,456	28.56%
2020	2,446,193,900	122,309,695	38,337,307	31.34%
2021	2,446,193,900	122,309,695	39,646,147	32.41%
2022	2,446,193,900	122,309,695	41,766,397	34.15%

IMPACT ON PROPERTY TAXES

Debt is issued to finance public projects not financed by revenue sources (i.e. fees, user charges, special assessments and property taxes). The annual principal and interest payment on this debt is financed in the Debt Service Fund portion of the city’s annual budget.

Property taxes are levied for several funds to finance projects in the CIP. The property tax levies for projects by fund are as follows:

TAX LEVY FOR PROJECTS BY FUND						
Fund	2018	2019	2020	2021	2022	Total
Public Safety	\$ 177,986	\$ 208,325	\$ 240,800	\$ 206,300	\$ 194,000	\$ 1,027,411
Streets	530,000	530,000	550,000	560,000	560,000	2,730,000
Park, Forestry and Open Space	296,641	155,000	270,000	360,000	310,000	1,391,641
Total of All Funds	\$ 1,004,627	\$ 893,325	\$ 1,060,800	\$ 1,126,300	\$ 1,064,000	\$ 5,149,052

The impact on the tax rate (per \$1,000 of equalized property valuation) of financing projects in the CIP through annual appropriation of property tax is as follows:

IMPACT ON PROPERTY TAX RATES FOR PROJECTS BY FUND						
Fund	2018	2019	2020	2021	2022	Average
Public Safety	\$ 0.08	\$ 0.09	\$ 0.10	\$ 0.09	\$ 0.08	\$ 0.09
Streets	\$ 0.23	\$ 0.23	\$ 0.24	\$ 0.24	\$ 0.24	\$ 0.23
Park, Forestry and Open Space	\$ 0.13	\$ 0.07	\$ 0.12	\$ 0.15	\$ 0.13	\$ 0.12
Total of All Funds	\$ 0.44	\$ 0.39	\$ 0.46	\$ 0.48	\$ 0.45	\$ 0.44

The 2017 property tax levy in the Debt Service Fund for CIP rated projects was \$2,886,889 or \$1.18 per \$1,000 of equalized property valuation. The tax levy for 2018 will be determined when the 2018 Budget is approved in November, 2017.

GENERAL OBLIGATION BONDS

General Obligation Bonds so named because they are backed by the full faith and credit of the City of Sheboygan, may be used to finance any capital improvement. The G.O. bonds are redeemed by any regular source of city funding including special assessments, fees, tax increment revenue, and property taxes.

The City of Sheboygan traditionally has received an excellent bond rating and the city continues to do so. As indicated earlier the current Moody's Investors Service rating held by the city is Aa2. The city receives this rating as it is perceived to have strong financial management, a favorable debt profile, an orderly capital planning process and, as a result, a manageable capital plan, and a diverse economy. The city makes every effort to redeem its G.O. bonds in a relatively short time frame. Presently, the city's existing debt principal will be retired in ten years. Repayment periods are determined by the interest rate environment, tax rate impacts, and the expected life of a project.

OPERATIONAL IMPACT

Some capital projects affect future operating budgets either positively or negatively by impacting operating costs. These impacts vary widely from project to project and are evaluated during the process of assessing each project submittal. The General Fund, Water Utility Fund, Wastewater Utility Fund, Park, Forestry and Open Space Fund and Mead Library Fund would provide the funding for any impacts on maintenance and operating costs dependent upon the specific project.

Operational impacts influencing maintenance costs of this program are generally non-existent or positive where the project will actually reduce overall operating costs. None of the projects in the Five Year Capital Improvement Program have significant negative operating impacts. Vehicle and equipment purchases may provide the city with operational savings as fuel and oil

savings would positively impact the city with the purchase of more fuel efficient and greener vehicles and equipment. Due to the fact that repair expenses accelerate as equipment ages, replacing the equipment may periodically lower these costs depending on the condition of the remaining pieces of equipment.

CAPITAL IMPROVEMENT PLANNING PROCESS

The City Administrator administers an annual planning process that begins with the Strategic Plan Focus Areas, recommended by the City Administrator and approved by the Finance and Personnel Committee. Each city department submits a request for projects and these projects go through a rigorous review process that includes staff review, committee review and ranking. The Capital Improvements Commission ranks each project for priority in funding. The appropriate committees (i.e. Public Works Committee reviews Public Works projects) review requests and make recommendations. The Capital Improvements Commission recommends to the Plan Commission projects for approval, upon review the Plan Commission recommends to the Common Council projects for approval. The approved projects are then included in the Annual Program Budget process for ultimate approval or denial of requests.

HIGHLIGHTS OF THE CAPITAL IMPROVEMENT PROGRAM

The five-year total expenditures within the 2018 – 2022 CIP are:

Expenditure by Department	2018-2022 CIP	Percentage
Buildings	\$ 9,310,000	6.79%
Police	1,239,411	0.90%
Fire & Rescue	3,781,569	2.76%
Public Works	46,351,161	33.81%
City Development	20,491,000	14.95%
Wastewater	15,761,000	11.50%
Motor Vehicle	7,206,000	5.26%
Mead Library	248,372	0.18%
Parking Utility	990,000	0.72%
Transit Utility	4,140,000	3.02%
Cable TV	106,000	0.08%
Information Technology	420,000	0.31%
Water Utility	27,035,000	19.72%
Total of Expenditures	\$ 137,079,513	100.00%

The five largest projects within the CIP are as follows:

1. Water Utility Intake Pipeline/Well, Phase 1 - \$7,000,000
Additional water intake pipeline and associated well, construction to begin in 2020.
2. Water Utility Intake Pipeline/Well, Phase 2 - \$7,000,000
Completion of the additional water intake pipeline and associated well.
3. Tax Incremental District 16 Parking Structure - \$6,600,000
The Tax Increment District 16 project plan recommends a downtown parking structure based on the new downtown housing and the expansion of key downtown businesses; construction is planned in 2019.

4. City Hall Remodel/Renovations - \$6,500,000
City Hall is over 100 years old and has many structural issues as identified in a recent building assessment study. Renovations are planned to begin in 2018 and completed in 2019.
5. Butzen Sports Complex - \$4,000,000
The former Butzen Farm was donated to the city to be used for recreation purposes only. The city is committing funding from user fees. Construction is planned for 2018.
6. Infrastructure Business Park Expansion - \$4,000,000
Project costs could include streets, sidewalks, storm sewer, detention ponds, water main, sanitary sewer, etc. Construction is planned for 2019.
7. Urban Reconstruction of North Avenue- \$3,907,656
The project will consist of new concrete pavement, sidewalk, and curb and gutter, as well as new street lighting and an upgraded trunk storm sewer line. Federal funding will be used for 72 percent of the project. Construction is planned for 2019.
8. Reconstruction of South Business Drive - \$3,355,000
The project will remove the existing asphalt and replacing with three inches of new asphalt, as well as curb and gutter. Federal funding will be used for 80 percent of the project. Construction is planned for 2022.
9. Land Acquisition – Business Center Expansion - \$3,125,000
The current Sheboygan Business Center is approximately 85 percent full. Requests for larger shovel-ready sites approximately 20-25 acres have increased. Funds will be used to purchase 120 acres of adjacent property in 2018.
10. Reconstruction of North 15th Street - \$3,000,000
The project will remove the existing asphalt and replacing with three inches of new asphalt and curb and gutter. Federal funding will be used for 70 percent of the project. Construction is planned for 2022.

Details regarding the projects included within the CIP are included in the subsequent sections of this document. A summary of the projects is included for each area. Information on each project is available at the Office of the City Administrator.

FUNDING SOURCES

The projects in the 2018 – 2022 CIP are funded by a variety of sources. The following table identifies the revenue sources required to fund the projects.

Revenue Source	2018-2022 CIP	Percentage
Property Tax Levy	\$ 5,149,052	3.76%
Sales of Equipment	1,161,000	0.85%
State/Federal Grants	18,866,814	13.76%
Intergovernmental Contribution	2,850,000	2.08%
Borrowed Funds	30,596,397	22.32%
Other Borrowed Funds	41,211,000	30.06%
Donations	3,065,000	2.24%
Vehicle Registration Fee	3,958,750	2.89%
User Fees	22,195,000	16.19%
Special Assessments	512,500	0.37%
Block Grant Funds	1,582,000	1.15%
Fund Balance	5,932,000	4.33%
Total of Revenue Sources	\$ 137,079,513	100.00%

We wish to thank all of the city staff who participated in the development of the Five Year Capital Improvement Program.

Sincerely,



Darrell Hofland
City Administrator



Nancy Buss
Finance Director

Color / Abbreviation Key:		5 YEAR CAPITAL IMPROVEMENT PROGRAM																
Yellow - Previously approved in same year																		
Blue - Previously approved in a different year																		
		2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Total	Total					
	M - Mandatory	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive					
REVENUES																		
	Property Tax Levy	1																
	Police	1	\$153,986	\$153,986	\$208,325	\$208,325	\$240,800	\$240,800	\$206,300	\$206,300	\$194,000	\$194,000	\$1,003,411	\$1,003,411				
	Street Improvement and Sidewalks	2	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000	\$2,500,000				
	General Government Projects	3	\$30,000	\$30,000	\$30,000	\$30,000	\$50,000	\$50,000	\$60,000	\$60,000	\$60,000	\$60,000	\$230,000	\$230,000				
	Fire	4	\$24,000	\$24,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,000	\$24,000				
	Park, Forest and Open Space Fund	5	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$110,000	\$550,000	\$550,000				
	Parks and Forestry	6	\$186,641	\$186,641	\$45,000	\$45,000	\$160,000	\$160,000	\$250,000	\$250,000	\$200,000	\$200,000	\$841,641	\$841,641				
	Impact Fees / Room Tax	7	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
	Vehicle / Land Sales	8	\$698,000	\$698,000	\$127,000	\$127,000	\$97,000	\$97,000	\$132,000	\$132,000	\$107,000	\$107,000	\$1,161,000	\$1,161,000				
	County / State / Federal Grants	9	\$2,088,641	\$2,088,641	\$7,867,573	\$7,867,573	\$1,981,600	\$1,981,600	\$1,005,000	\$1,005,000	\$7,004,000	\$7,004,000	\$19,946,814	\$19,946,814				
	Other Municipality Contributions	10	\$411,000	\$411,000	\$411,000	\$411,000	\$811,000	\$811,000	\$806,000	\$806,000	\$411,000	\$411,000	\$2,850,000	\$2,850,000				
	G. O. Borrowed Funds	11	\$11,850,863	\$11,850,863	\$4,596,593	\$4,596,593	\$5,919,851	\$5,919,851	\$3,818,840	\$3,818,840	\$4,680,250	\$4,680,250	\$30,866,397	\$30,866,397				
	Other Borrowed Funds	12	\$9,435,000	\$9,435,000	\$12,549,000	\$12,549,000	\$8,817,000	\$8,817,000	\$8,509,000	\$8,509,000	\$1,901,000	\$1,901,000	\$41,211,000	\$41,211,000				
	Donations	13	\$1,000,000	\$1,000,000	\$1,205,000	\$1,205,000	\$0	\$0	\$780,000	\$780,000	\$80,000	\$80,000	\$3,065,000	\$3,065,000				
	User Fees	14	\$7,330,000	\$7,330,000	\$4,330,000	\$4,330,000	\$4,540,000	\$4,540,000	\$2,995,000	\$2,995,000	\$3,000,000	\$3,000,000	\$22,195,000	\$22,195,000				
	Special Assessment	15	\$212,500	\$212,500	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$0	\$512,500	\$512,500				
	Vehicle Registration Fee	16	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$791,750	\$3,958,750	\$3,958,750				
	Other/CDBG	17	\$896,400	\$896,400	\$171,400	\$171,400	\$171,400	\$171,400	\$171,400	\$171,400	\$171,400	\$171,400	\$1,582,000	\$1,582,000				
	Fund Balance	18	\$3,149,000	\$3,149,000	\$45,000	\$45,000	\$2,383,000	\$2,383,000	\$45,000	\$45,000	\$310,000	\$310,000	\$5,932,000	\$5,932,000				
	TOTAL REVENUE		\$38,867,781	\$38,867,781	\$33,087,641	\$33,087,641	\$26,673,401	\$26,673,401	\$20,280,290	\$20,280,290	\$19,520,400	\$19,520,400	\$138,429,513	\$138,429,513				
EXPENDITURES																		
	City Buildings																	
	City Hall Renovations	11	\$6,500,000	\$6,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500,000	\$6,500,000				
	Municipal Service Buildings																	
	Municipal Service Building Locker Room (Mens)	11	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000	\$65,000				
	Municipal Service Building Locker Room (Womens) Phase 1	18	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000				
	Municipal Service Building Locker Room (Womens) Phase 2		\$0	\$0	11	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000				
	Municipal Service Building Air Conditioner Replacement		\$0	\$0	\$0	\$0	11	\$80,000	\$80,000	\$0	\$0	\$0	\$80,000	\$80,000				
	Municipal Service Building Generator Replacement		\$0	\$0	\$0	\$0	11	\$130,000	\$130,000	\$0	\$0	\$0	\$130,000	\$130,000				
	Municipal Service Building Roof Replacement		\$0	\$0	\$0	\$0	\$0	\$0	\$0	11	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000				
	Senior Activity Center - Roof Replacement		\$0	\$0	11	\$275,000	\$275,000	\$0	\$0	\$0	\$0	\$0	\$275,000	\$275,000				
	Harbor Center Marina-Control Access System	18	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000				
	Total - City Buildings		\$6,625,000	\$6,625,000	\$475,000	\$475,000	\$210,000	\$210,000	\$0	\$0	\$2,000,000	\$2,000,000	\$9,310,000	\$9,310,000				
	Police																	
	M Water Heater Replacement	1	\$20,021	\$20,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,021	\$20,021				
	Spillman Mobile Arrest Reports	1	\$18,215	\$18,215	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,215	\$18,215				
	M Marked Vehicle	18	\$165,750	\$165,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,750	\$165,750				
	M Unmarked Vehicle		\$0	\$0	18	\$36,500	\$36,500	\$0	\$0	\$0	\$0	\$0	\$36,500	\$36,500				
	M Marked K-9 Vehicle		\$0	\$0	1,8	\$42,300	\$42,300	\$0	\$0	\$0	\$0	\$0	\$42,300	\$42,300				
	M Handgun Replacement		\$0	\$0	1	\$45,125	\$45,125	\$0	\$0	\$0	\$0	\$0	\$45,125	\$45,125				
	M Marked Vehicle		\$0	\$0	1,8	\$134,400	\$134,400	\$0	\$0	\$0	\$0	\$0	\$134,400	\$134,400				
	M Squad Computers		\$0	\$0	\$0	\$0	1	\$66,000	\$66,000	\$0	\$0	\$0	\$66,000	\$66,000				
	M Unmarked Vehicle		\$0	\$0	\$0	\$0	1,8	\$39,000	\$39,000	\$0	\$0	\$0	\$39,000	\$39,000				
	M Marked Vehicle		\$0	\$0	\$0	\$0	18	\$179,800	\$179,800	\$0	\$0	\$0	\$179,800	\$179,800				
	M Unmarked Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$30,000	\$30,000	\$0	\$30,000	\$30,000				
	M Unmarked Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$36,000	\$36,000	\$0	\$36,000	\$36,000				
	M Marked Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$48,000	\$48,000	\$0	\$48,000	\$48,000				
	M Unmarked Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$84,000	\$84,000	\$0	\$84,000	\$84,000				
	M Marked K-9 Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$42,300	\$42,300	\$0	\$42,300	\$42,300				
	M Factory Boiler Replacement		\$0	\$0	\$0	\$0	\$0	\$0	\$0	1	\$18,000	\$18,000	\$18,000	\$18,000				

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		2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Total	Total					
	M - Mandatory	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive	Requested	Executive					
M	Marked Vehicle	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$190,000	\$190,000	\$190,000	\$190,000				
M	Unmarked Vehicle	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1,8	\$44,000	\$44,000	\$44,000	\$44,000				
	Total - Police	\$203,986	\$203,986	\$258,325	\$258,325	\$284,800	\$284,800	\$240,300	\$240,300		\$252,000	\$252,000	\$1,239,411	\$1,239,411				
	Fire																	
M	Station One	11	\$778,725	\$778,725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$778,725	\$778,725				
M	Quint Ladder/Engine	8,11	\$1,080,000	\$1,080,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,080,000	\$1,080,000				
M	Firefighting Turnout Gear washer and dryer	11	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000				
	Extrication Equipment	4,8	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000				
	Three-quarter ton pick-up truck with plow		\$0	\$0	8,11	\$80,000	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	\$80,000				
	Battalion Chief vehicle		\$0	\$0	8,11	\$58,045	\$58,045	\$0	\$0	\$0	\$0	\$0	\$58,045	\$58,045				
	Public education vehicle		\$0	\$0	8,11	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000				
M	Station Two		\$0	\$0	\$0	\$0	\$0	8	\$242,709	\$242,709	\$0	\$0	\$242,709	\$242,709				
	Regional Training Facility		\$0	\$0	\$0	\$0	\$0	10	\$400,000	\$400,000	\$0	\$0	\$400,000	\$400,000				
	Regional Training Facility		\$0	\$0	\$0	\$0	\$0	10	\$395,000	\$395,000	\$0	\$0	\$395,000	\$395,000				
M	Station One		\$0	\$0	\$0	\$0	\$0	11	\$337,090	\$337,090	\$0	\$0	\$337,090	\$337,090				
M	Ambulance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	8,11	\$320,000	\$320,000	\$320,000	\$320,000				
	Total - Fire & Rescue		\$1,913,725	\$1,913,725	\$173,045	\$173,045	\$642,709	\$642,709	\$732,090	\$732,090	\$320,000	\$320,000	\$3,781,569	\$3,781,569				
	Public Works																	
	Traffic Control																	
	Modernize Fiber Optic Cable Synchronization	9,11	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000				
	Modernize Fiber Optic Cable Synchronization		\$0	\$0	9,11	\$191,000	\$191,000	\$0	\$0	\$0	\$0	\$0	\$191,000	\$191,000				
M	Traffic Control Upgrade/Replacement(Electrical)		\$0	\$0	11	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000				
M	Conflict Monitor Test Equipment		\$0	\$0	3	\$14,500	\$14,500	\$0	\$0	\$0	\$0	\$0	\$14,500	\$14,500				
	Modernize Fiber Optic Cable Synchronization		\$0	\$0	\$0	\$0	\$0	9,11	\$52,000	\$52,000	\$0	\$0	\$52,000	\$52,000				
	Traffic Control																	
	Street Lighting LED Upgrade-Citywide	3	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000				
	Street Lighting LED Upgrade-Downtown	12	\$171,400	\$171,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$171,400	\$171,400				
	Street Lighting LED Upgrade-Citywide		\$0	\$0	3	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000				
	Street Lighting LED Upgrade-Downtown		\$0	\$0	12	\$171,400	\$171,400	\$0	\$0	\$0	\$0	\$0	\$171,400	\$171,400				
	Street Lighting LED Upgrade-Citywide		\$0	\$0	\$0	\$0	\$0	3	\$50,000	\$50,000	\$0	\$0	\$50,000	\$50,000				
	Street Lighting LED Upgrade-Downtown		\$0	\$0	\$0	\$0	\$0	12	\$171,400	\$171,400	\$0	\$0	\$171,400	\$171,400				
	Street Lighting LED Upgrade-Citywide		\$0	\$0	\$0	\$0	\$0	3	\$60,000	\$60,000	\$0	\$0	\$60,000	\$60,000				
	Street Lighting LED Upgrade-Downtown		\$0	\$0	\$0	\$0	\$0	12	\$171,400	\$171,400	\$0	\$0	\$171,400	\$171,400				
	Street Lighting LED Upgrade-Citywide		\$0	\$0	\$0	\$0	\$0	\$0	\$0	3	\$60,000	\$60,000	\$60,000	\$60,000				
	Street Lighting LED Upgrade-Downtown		\$0	\$0	\$0	\$0	\$0	\$0	\$0	12	\$171,400	\$171,400	\$171,400	\$171,400				
	Total Traffic Control		\$251,400	\$251,400	\$436,900	\$436,900	\$273,400	\$273,400	\$231,400	\$231,400	\$231,400	\$231,400	\$1,424,500	\$1,424,500				
	Streets																	
	Geographical Information System	11	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000				
	Evans Street (Erie Av to Wildwood Av)	2	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000				
	Heller Avenue (North 15th St to North 17th St)	2	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000				
	Mehrtens Avenue (North 15th St to North 17th St)	2	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000				
	Mini Storm Sewer Program	9,14	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000				
	North Third Street (Broughton Dr to Bluff Av)	11	\$700,000	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000	\$700,000				
	North Seventh Street (Erie Av to Superior Av)	11	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000				
	North 13th Street (Erie Ave to Michigan Av)	11	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000				
	North 17th Street (Erie Av to Saemann Av)	11	\$637,000	\$637,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$637,000	\$637,000				
M	Sidewalk Repair/Replacement	15	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000				
M	Storm Water Management Plan	9,2	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000				
	Taylor Drive (Erie Av to Wilgus Av)	12	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	\$1,500,000				
	Washington Avenue (Lakeshore Dr to South 20th St)	10,11,14	\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000	\$1,250,000				
	Washington Avenue (South Business Dr-2550 feet west)	15	\$112,500	\$112,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,500	\$112,500				
	Geele Avenue (Calumet Dr to North 23rd St)		\$0	\$0	11	\$700,000	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000	\$700,000				
	Georgia Avenue (South Ninth St to South 14th St)		\$0	\$0	2,11,14	\$354,000	\$354,000	\$0	\$0	\$0	\$0	\$0	\$354,000	\$354,000				
	Mini Storm Sewer Program		\$0	\$0	9,14	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000				
	North Tenth Street (Erie Av to Superior Av)		\$0	\$0	9	\$300,900	\$300,900	\$0	\$0	\$0	\$0	\$0	\$300,900	\$300,900				

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Yellow - Previously approved in same year																									
Blue - Previously approved in a different year		2018		2018		2019		2019		2020		2020		2021		2021		2022		2022		Total		Total	
M - Mandatory		Requested		Executive		Requested		Executive		Requested		Executive		Requested		Executive		Requested		Executive		Requested		Executive	
	North Tenth Street (North Av to Pershing Av)		\$0		\$0	10,11	\$424,800		\$424,800		\$0		\$0		\$0		\$0		\$0		\$0		\$424,800		\$424,800
	North Avenue (North 15th St to North 21st St)		\$0		\$0	9,11,13	\$3,907,656		\$3,907,656		\$0		\$0		\$0		\$0		\$0		\$0		\$3,907,656		\$3,907,656
M	Sidewalk Repair/Replacement		\$0		\$0	15	\$100,000		\$100,000		\$0		\$0		\$0		\$0		\$0		\$0		\$100,000		\$100,000
	South Seventh Street (Union Av to Wilson Av)		\$0		\$0	2	\$275,000		\$275,000		\$0		\$0		\$0		\$0		\$0		\$0		\$275,000		\$275,000
	South Eighth Street (Union Av to Wilson Av)		\$0		\$0	11	\$564,300		\$564,300		\$0		\$0		\$0		\$0		\$0		\$0		\$564,300		\$564,300
	St. Clair Avenue (North Ninth St to North 14th St)		\$0		\$0	2	\$200,000		\$200,000		\$0		\$0		\$0		\$0		\$0		\$0		\$200,000		\$200,000
M	Storm Water Management Plan		\$0		\$0	14	\$500,000		\$500,000		\$0		\$0		\$0		\$0		\$0		\$0		\$500,000		\$500,000
	Superior Avenue (North 29th St to Taylor Dr)		\$0		\$0	9,11	\$1,137,106		\$1,137,106		\$0		\$0		\$0		\$0		\$0		\$0		\$1,137,106		\$1,137,106
M	Clara Avenue (South Seventh St to South 14th St)		\$0		\$0		\$0		\$0	2,11	\$604,500		\$604,500		\$0		\$0		\$0		\$0		\$604,500		\$604,500
M	Geele Avenue (North Third St to Calumet Dr)		\$0		\$0		\$0		\$0	10,11	\$1,000,000		\$1,000,000		\$0		\$0		\$0		\$0		\$1,000,000		\$1,000,000
	Geele Avenue (North 25th St to North 29th St)		\$0		\$0		\$0		\$0	11,14	\$936,000		\$936,000		\$0		\$0		\$0		\$0		\$936,000		\$936,000
	Kentucky Avenue (South 7th St to South 18th St)		\$0		\$0		\$0		\$0	11	\$500,000		\$500,000		\$0		\$0		\$0		\$0		\$500,000		\$500,000
	Mini Storm Sewer Program		\$0		\$0		\$0		\$0	14	\$50,000		\$50,000		\$0		\$0		\$0		\$0		\$50,000		\$50,000
	North Avenue (Calumet Dr to Taylor Dr)		\$0		\$0		\$0		\$0	11	\$800,000		\$800,000		\$0		\$0		\$0		\$0		\$800,000		\$800,000
M	Sidewalk Repair/Replacement		\$0		\$0		\$0		\$0	15	\$100,000		\$100,000		\$0		\$0		\$0		\$0		\$100,000		\$100,000
M	Storm Water Management Plan		\$0		\$0		\$0		\$0	14	\$500,000		\$500,000		\$0		\$0		\$0		\$0		\$500,000		\$500,000
	Division Avenue (North 15th St to North 17th St)		\$0		\$0		\$0		\$0		\$0		\$0	11	\$175,000		\$175,000		\$0		\$0		\$175,000		\$175,000
	Erie Avenue (Taylor Dr to North 19th St)		\$0		\$0		\$0		\$0		\$0		\$0	11	\$500,000		\$500,000		\$0		\$0		\$500,000		\$500,000
	Lakeshore Drive (Mead Av to Rail Road Tracks)		\$0		\$0		\$0		\$0		\$0		\$0	14	\$740,000		\$740,000		\$0		\$0		\$740,000		\$740,000
	Main Avenue (North 15th St to North 17th St)		\$0		\$0		\$0		\$0		\$0		\$0	2,11	\$175,000		\$175,000		\$0		\$0		\$175,000		\$175,000
	Martin Avenue (North 15th St to Calumet Dr)		\$0		\$0		\$0		\$0		\$0		\$0	2	\$460,000		\$460,000		\$0		\$0		\$460,000		\$460,000
	Mini Storm Sewer Program		\$0		\$0		\$0		\$0		\$0		\$0	9,14	\$50,000		\$50,000		\$0		\$0		\$50,000		\$50,000
	North Eighteenth Street (Martin Av to Calumet Dr)		\$0		\$0		\$0		\$0		\$0		\$0	11	\$180,000		\$180,000		\$0		\$0		\$180,000		\$180,000
M	Sidewalk Repair/Replacement		\$0		\$0		\$0		\$0		\$0		\$0	15	\$100,000		\$100,000		\$0		\$0		\$100,000		\$100,000
M	Storm Water Management Plan		\$0		\$0		\$0		\$0		\$0		\$0	14	\$500,000		\$500,000		\$0		\$0		\$500,000		\$500,000
	South 12th Street (Washington Av to Mead Av)		\$0		\$0		\$0		\$0		\$0		\$0	11	\$531,000		\$531,000		\$0		\$0		\$531,000		\$531,000
M	South 13th Street (Indiana Av to Union Av)		\$0		\$0		\$0		\$0		\$0		\$0	10,11,14	\$799,500		\$799,500		\$0		\$0		\$799,500		\$799,500
M	South Business Drive (Union Av to Washington Av)		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	9,11,14	\$3,355,000		\$3,355,000		\$3,355,000		\$3,355,000
	North 15th Street (North Av to Calumet Dr)		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	2,11	\$3,000,000		\$3,000,000		\$3,000,000		\$3,000,000
M	North 21st Street (Superior Av to Geele Av)		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	9,10,11	\$540,000		\$540,000		\$540,000		\$540,000
M	Storm Water Management Plan		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	14	\$500,000		\$500,000		\$500,000		\$500,000
M	Wilson Avenue (Lakeshore Dr to South Business Dr)		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0	9,11	\$2,500,000		\$2,500,000		\$2,500,000		\$2,500,000
Bridges																									
M	Pennsylvania Ave Bridge		\$0		\$0	9,11	\$1,497,490		\$1,497,490		\$0		\$0		\$0		\$0		\$0		\$0		\$1,497,490		\$1,497,490
Docks																									
	River Boat Dock Replacement	18	\$400,000		\$400,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$400,000		\$400,000
Total Streets, Bridges, Docks			\$5,849,500		\$5,849,500		\$10,011,252		\$10,011,252		\$4,490,500		\$4,490,500		\$4,210,500		\$4,210,500		\$9,895,000		\$9,895,000		\$34,456,752		\$34,456,752
Park & Forestry Division																									
	Lakefront Maintenance Garage	11	\$50,000		\$50,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$50,000		\$50,000
	Playground Renovation	11	\$35,000		\$35,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$35,000		\$35,000
	Tennis Courts Resurfacing	6	\$68,000		\$68,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$68,000		\$68,000
	Splash Pad - Optimist Park	5,11	\$120,000		\$120,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$120,000		\$120,000
M	Urban Forestry Management	5,9	\$85,000		\$85,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$85,000		\$85,000
M	Evergreen Park Area Two Shelter/Comfort Station	9,6	\$55,000		\$55,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$55,000		\$55,000
M	Evergreen Park Area Two Shelter Parking Lot Construction	9,6	\$157,282		\$157,282		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$157,282		\$157,282
M	ADA Certified Canoe/Kayak Launch	9,11	\$60,000		\$60,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$60,000		\$60,000
	Wildwood Baseball Park (Sheboygan A's)	13	\$1,000,000		\$1,000,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$1,000,000		\$1,000,000
	Butzen Sports Complex	14	\$4,000,000		\$4,000,000		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$0		\$4,000,000		\$4,000,000
	Quarry Swimming Area Revitalization		\$0		\$0	5	\$30,000		\$30,000		\$0		\$0		\$0		\$0		\$0		\$0		\$30,000		\$30,000
	Tennis Courts Resurfacing		\$0		\$0	5,6	\$30,000		\$30,000		\$0		\$0		\$0		\$0		\$0		\$0		\$30,000		\$30,000
M	Urban Forestry Management		\$0		\$0	5,9	\$85,000		\$85,000		\$0		\$0		\$0		\$0		\$0		\$0		\$85,000		\$85,000
	Evergreen Park Area Five Shelter Design		\$0		\$0	6,13	\$30,000		\$30,000		\$0		\$0		\$0		\$0		\$0		\$0		\$30,000		\$30,000
M	Evergreen Park Area Two Shelter/Comfort Station		\$0		\$0	9,13,11	\$384,627		\$384,627		\$0		\$0		\$0		\$0		\$0		\$0		\$384,627		\$384,627
	Wildwood Baseball Park (Sheboygan A's)		\$0		\$0	13	\$1,000,000		\$1,000,000		\$0		\$0		\$0		\$0		\$0		\$0		\$1,000,000		\$1,000,000
	Fountain Park Comfort Station Renovation		\$0		\$0	11	\$35,000		\$35,000		\$0		\$0		\$0		\$0		\$0		\$0		\$35,000		\$35,000
	Tennis Courts Resurfacing		\$0		\$0		\$0		\$0	5	\$50,000		\$50,000		\$0		\$0		\$0		\$0		\$50,000		\$50,000

Color / Abbreviation Key:		5 YEAR CAPITAL IMPROVEMENT PROGRAM														Total	Total						
Yellow - Previously approved in same year		2018		2018		2019		2019		2020		2020		2021		2021		2022		2022		Total	Total
Blue - Previously approved in a different year		Requested		Executive		Requested		Executive		Requested		Executive		Requested		Executive		Requested		Executive		Requested	Executive
M - Mandatory																							
Parking Utility																							
	All-Terrain XUV	18	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	
	Utility Pickup Truck		\$0	\$0	\$0	\$0	\$0	\$0	18	\$35,000	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000	\$35,000	
	Riverfront Parking Lots		\$0	\$0	\$0	\$0	\$0	\$0	18	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000	
	All-Terrain XUV		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	18	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	
	One-ton Heavy Duty Pickup Truck		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	18	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	
	Coin Meter Replacement		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	18	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	
	Total - Parking Utility		\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$635,000	\$635,000	\$20,000	\$20,000	\$310,000	\$310,000	\$990,000	\$990,000	\$990,000	\$990,000	\$990,000	\$990,000	\$990,000	\$990,000	
Transit Utility																							
M	Forklift	9,18	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$40,000	
M	Fareboxes for Fixed Route Revenue Vehicle	9,11	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	
M	Fixed Route Buses	9,11	\$1,350,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,000	\$1,350,000	
M	Fixed Route Buses		\$0	\$0	9,11	\$1,350,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,000	\$1,350,000	
M	Paratransit Vehicle		\$0	\$0	9,11	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	
M	Bus Wash		\$0	\$0	9,11	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	
M	Fixed Route Buses		\$0	\$0	\$0	\$0	\$0	9,11	\$1,350,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,350,000	\$1,350,000	
M	Fixed Route Buses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	9,11	\$900,000	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000	\$900,000	
M	Paratransit Vehicle		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	9,11	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	
	Total - Transit Utility		\$1,540,000	\$1,540,000	\$1,625,000	\$1,625,000	\$1,350,000	\$1,350,000	\$900,000	\$900,000	\$75,000	\$75,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	\$5,490,000	
Cable TV Fund																							
	LED Studio Lighting	18	\$54,000	\$54,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000	\$54,000	
	Studio Cameras	18	\$52,000	\$52,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$52,000	\$52,000	
	Total - Cable TV Fund		\$106,000	\$106,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	\$106,000	
Information Technology Fund																							
M	Disaster Recovery	18	\$130,000	\$130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$130,000	\$130,000	
M	Disk Storage	18	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	
M	VM Host Server		\$0	\$0	18	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	
M	Network Storage SAN Replacement		\$0	\$0	\$0	\$0	\$0	18	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	
M	Network Switch Replacement		\$0	\$0	\$0	\$0	\$0	\$0	\$0	18	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	
	Total - Information Technology		\$150,000	\$150,000	\$45,000	\$45,000	\$200,000	\$200,000	\$25,000	\$25,000	\$0	\$0	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	
Water Utility																							
M	Southside Elevated Storage Tank	11	\$2,340,000	\$2,340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,340,000	\$2,340,000	
M	Radio Meter System	14	\$330,000	\$330,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000	\$330,000	
M	Low Life Variable Frequency Drive	14	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000	\$350,000	
M	Water Main Projects	14	\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000	\$1,250,000	
M	EE Tank Coating		\$0	\$0	14	\$600,000	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000	
M	Plant Master PLC Upgrade		\$0	\$0	14	\$65,000	\$65,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000	\$65,000	
M	Radio Meter System		\$0	\$0	14	\$340,000	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000	\$340,000	
M	Water Main Projects		\$0	\$0	14	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	
M	Taylor Hill Coating and Roof Repairs		\$0	\$0	14	\$800,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	\$800,000	
M	Georgia Avenue Tank Coating		\$0	\$0	\$0	\$0	\$0	14	\$650,000	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000	\$650,000	
M	Radio Meter System		\$0	\$0	\$0	\$0	\$0	14	\$340,000	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$340,000	\$340,000	
M	Plant Generator		\$0	\$0	\$0	\$0	\$0	14	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$750,000	
M	Water Main Projects		\$0	\$0	\$0	\$0	\$0	12	\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000	\$1,250,000	
M	Intake Pipeline/Well		\$0	\$0	\$0	\$0	\$0	14	\$7,000,000	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000	\$7,000,000	
M	Radio Meter System		\$0	\$0	\$0	\$0	\$0	\$0	\$0	14	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	
M	Accounting Software Upgrade		\$0	\$0	\$0	\$0	\$0	\$0	\$0	14	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000	\$120,000	
M	Water Main Projects		\$0	\$0	\$0	\$0	\$0	\$0	\$0	14	\$1,250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000	\$1,250,000	
M	Intake Pipeline/Well		\$0	\$0	\$0	\$0	\$0	\$0	\$0	12	\$7,000,000	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000	\$7,000,000	
M	Water Main Projects		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	14	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	
	Total - Water Utility		\$4,270,000	\$4,270,000	\$2,805,000	\$2,805,000	\$9,990,000	\$9,990,000	\$8,470,000	\$8,470,000	\$1,500,000	\$1,500,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	\$27,035,000	
TOTAL EXPENDITURES			\$38,867,781	\$38,867,781	\$33,087,641	\$33,087,641	\$26,673,401	\$26,673,401	\$20,280,290	\$20,280,290	\$19,520,400	\$19,520,400	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	\$138,429,513	

Color / Abbreviation Key:		5 YEAR CAPITAL IMPROVEMENT PROGRAM																
Yellow - Previously approved in same year																		
Blue - Previously approved in a different year		2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Total	Total					
M - Mandatory		<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>					
		2018	2018	2019	2019	2020	2020	2021	2021	2022	2022	Total	Total					
		<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>	<u>Requested</u>	<u>Executive</u>					
	Total - City Buildings	\$6,625,000	\$6,625,000	\$475,000	\$475,000	\$210,000	\$210,000	\$0	\$0	\$2,000,000	\$2,000,000	\$9,310,000	\$9,310,000					
	Total - Police	\$203,986	\$203,986	\$258,325	\$258,325	\$284,800	\$284,800	\$240,300	\$240,300	\$252,000	\$252,000	\$1,239,411	\$1,239,411					
	Total - Fire & Rescue	\$1,913,725	\$1,913,725	\$173,045	\$173,045	\$642,709	\$642,709	\$732,090	\$732,090	\$320,000	\$320,000	\$3,781,569	\$3,781,569					
	Total - Public Works	\$11,731,182	\$11,731,182	\$12,042,779	\$12,042,779	\$5,203,900	\$5,203,900	\$6,196,900	\$6,196,900	\$11,176,400	\$11,176,400	\$46,351,161	\$46,351,161					
	Total - City Development	\$6,091,000	\$6,091,000	\$12,600,000	\$12,600,000	\$1,800,000	\$1,800,000	\$0	\$0	\$0	\$0	\$20,491,000	\$20,491,000					
	Total - Wastewater	\$5,037,000	\$5,037,000	\$1,949,000	\$1,949,000	\$3,365,000	\$3,365,000	\$2,509,000	\$2,509,000	\$2,901,000	\$2,901,000	\$15,761,000	\$15,761,000					
	Total - Motor Vehicle	\$1,007,500	\$1,007,500	\$1,074,000	\$1,074,000	\$2,951,500	\$2,951,500	\$1,187,000	\$1,187,000	\$986,000	\$986,000	\$7,206,000	\$7,206,000					
	Total - Mead Library	\$167,388	\$167,388	\$40,492	\$40,492	\$40,492	\$40,492	\$0	\$0	\$0	\$0	\$248,372	\$248,372					
	Total - Parking Utility	\$25,000	\$25,000	\$0	\$0	\$635,000	\$635,000	\$20,000	\$20,000	\$310,000	\$310,000	\$990,000	\$990,000					
	Total - Transit Utility	\$1,540,000	\$1,540,000	\$1,625,000	\$1,625,000	\$1,350,000	\$1,350,000	\$900,000	\$900,000	\$75,000	\$75,000	\$5,490,000	\$5,490,000					
	Total - Cable TV	\$106,000	\$106,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$106,000	\$106,000					
	Total - Information Technology	\$150,000	\$150,000	\$45,000	\$45,000	\$200,000	\$200,000	\$25,000	\$25,000	\$0	\$0	\$420,000	\$420,000					
	Total - Water Utility	\$4,270,000	\$4,270,000	\$2,805,000	\$2,805,000	\$9,990,000	\$9,990,000	\$8,470,000	\$8,470,000	\$1,500,000	\$1,500,000	\$27,035,000	\$27,035,000					
	Total Capital Improvements	\$38,867,781	\$38,867,781	\$33,087,641	\$33,087,641	\$26,673,401	\$26,673,401	\$20,280,290	\$20,280,290	\$19,520,400	\$19,520,400	\$138,429,513	\$138,429,513					

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Buildings Division - City Hall Renovation
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project refurbishes the 100 year old building with many structural issues as identified in a recent building assessment study. The current office arrangement is inefficient and does not serve the public well or allow collaboration within city departments. Customer (citizen) service center should create efficiencies and reduce the need for multiple service counters. Employees will become energized by the open concept layout and the ability to interact freely with one another creating a professional atmosphere.

Discussion of Operating Cost Impact:

Operating costs should improve as mechanical systems and windows will be updated and operate efficiently and save energy.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	6,500,000					6,500,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 6,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 6,500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	6,500,000					6,500,000
Other						0
Total	\$ 6,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 6,500,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Buildings Division - Municipal Service Building Locker Room (Mens)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project updates and refurbishes the 50 year old locker room which has over 150 lockers in rows with no benches. The current lockers require frequent repair and are in poor condition due to age. The upgrade would reconfigure the room with 62 new lockers to accommodate the current workforce with benches, updated floor, lighting plan and air conditioning. This multi-year project would improve the locker room environment and allow employees to sit while changing boots and clothing.

<p>Discussion of Operating Cost Impact: Reduction in repair costs of old lockers is minimal.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	65,000					65,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 65,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 65,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	65,000					65,000
Other						0
Total	\$ 65,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 65,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Building Division - Municipal Service Building Locker Room (Womens) Phase 1
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project would include adding a Womens Locker Room and shower stalls for female employees and updating the Mens shower stalls. This multi-year project, planning and then construction, would provide female employees a place to change, shower, and provide them with lockers to store personal belongings. Phase 1 of 2.

<p>Discussion of Operating Cost Impact: To update the facility and accommodate a female workforce.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	20,000					20,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 20,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	20,000					20,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 20,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Harbor Centre Marina - Access Control System
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project involves installing an Access Control System at the Sheboygan Harbor Centre Marina.

<p>Discussion of Operating Cost Impact: The reasons to install an Access Control System: Automatically lock and unlock doors, Increased security, Limit public access, Increase customer satisfaction, and the ability to log transactions.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	40,000					40,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 40,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	40,000					40,000
Other						0
Total	\$ 40,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Water Heater Replacement
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The water heaters for the potable water system have been in place at the Sheboygan Police Facility since summer 2008. They have a minimum life expectancy of 10 years and a 5 year warranty. They should be replaced as a matter of scheduled building maintenance.

<p>Discussion of Operating Cost Impact: The work quote includes the total cost acquisition and installation of two water heaters,</p> <p>Item Replace: Model <u>199 PA-PN</u> Make/Model <u>PVI</u> Age <u>10</u> years</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	20,021					20,021
-----						0
-----						0
-----						0
-----						0
Total	\$ 20,021	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,021

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	20,021					20,021
Construction						0
Other						0
Total	\$ 20,021	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,021

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Spillman Mobile Arrest Reports
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Spillman Mobile Arrest reports is an add-on to the Mobile Field Incident module that is currently in use. The acquisition and use of this module adds efficiency in 3 areas. Arrests made in the field will no longer need to come to the Police facility solely for booking. For NTC level arrests, the arresting officer can enter the arrest information rather than having a records specialist duplicate the arrest in the database. Arrest can be validated at the time of entry for transfer to the WIBR database.

<p>Discussion of Operating Cost Impact: Maintenance fees will be covered under current maintenance schedule.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	18,215					18,215
-----						0
-----						0
-----						0
-----						0
Total	\$ 18,215	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,215

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	18,215					18,215
Construction						0
Other						0
Total	\$ 18,215	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,215

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Marked Vehicle
Department:	Police Department
Budgetary Fund:	Capital ImprovementFund

JUSTIFICATION

Replace five high mileage, high maintenance vehicles.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model Ford Make/Model Explorer Age 4 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	115,750					115,750
Sale	50,000					50,000
-----						0
-----						0
-----						0
Total	\$ 165,750	\$ 0	\$ 0	\$ 0	\$ 0	\$ 165,750

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	165,750					165,750
Construction						0
Other						0
Total	\$ 165,750	\$ 0	\$ 0	\$ 0	\$ 0	\$ 165,750

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Station One
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This INFRASTRUCTURE request preserves and maintains a city fire station. Station 1 is 111 years old and in desperate need of tuck pointing, foundation, mortar and brick repair. A property assessment report from ZS LLC recommended thirteen work items related to brick and mortar components. Of particular concern are the chimney, hose tower, parapet wall and cornice.

<p>Discussion of Operating Cost Impact: The project will prevent/reduce interior/exterior damage to the station. Intervention now will save on future costs of repair and reduce or eliminate future damage due to deteriorating mortar and brick issues.</p> <p>Item Replace: Model _____ Make/Model _____ Age 111 years</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	778,725					778,725
-----						0
-----						0
-----						0
-----						0
Total	\$ 778,725	\$ 0	\$ 0	\$ 0	\$ 0	\$ 778,725

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	778,725					778,725
Other						0
Total	\$ 778,725	\$ 0	\$ 0	\$ 0	\$ 0	\$ 778,725

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Quint Ladder/Engine
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE to deliver safe and efficient services for public safety. The Fire Department follows National Fire Protection (NFPA) guidelines for apparatus replacement. The NFPA recommends front line fire engines be removed from active service after 15 years and reserve apparatus replaced after 25 years. The ladder/engine will replace the front line Ladder 5 built in 1998 and is past the recommended replacement age.

Discussion of Operating Cost Impact:

Other than increased loan debt and higher insurance costs, there would be no fixed cost increases. Maintenance costs should be reduced.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model Pierce Make/Model Ladder Age 20 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	1,000,000					1,000,000
Sale	80,000					80,000
-----						0
-----						0
-----						0
Total	\$ 1,080,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,080,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	1,080,000					1,080,000
Construction						0
Other						0
Total	\$ 1,080,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,080,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Firefighting Turnout Gear Washer and Dryer
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This CRITICAL INFRASTRUCTURE purchase is necessary for the health and safety of all fire department members. The Fire Department follows NFPA 1851 standards for the maintenance of Personal Protective Equipment (PPE). Clean PPE increases protection, reflects more heat, increases PPE life and maximizes protection from exposure to carcinogens, toxins and communicable diseases. Two separate washer and dryer facilities will be combined into one larger, more efficient location.

<p>Discussion of Operating Cost Impact: Decreased water and electricity usage due to increased efficiency.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
<p>Item Replace: Model <u>Speed Queen</u> Make/Model <u>Washer / Dryer</u> Age <u>27</u> years</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	30,000					30,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	30,000					30,000
Construction						0
Other						0
Total	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Extrication Equipment
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is 24 years old. Replacement equipment is lighter, more compact, more powerful and electronically operated. Replacement equipment is safer to use, easier to store and eliminates use of a hydraulic pump and hoses.

Discussion of Operating Cost Impact: Item Replace: Model <u>Hurst</u> Make/Model <u>Extrication</u> Age <u>1993</u>	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	24,000					24,000
Sale	1,000					1,000
County - Grant						0
-----						0
-----						0
Total	\$ 25,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	25,000					25,000
Construction						0
Other						0
Total	\$ 25,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Buildings Division - Traffic Control Modernize Fiber Optic Cable Synchronization
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The department currently uses dial-up modern technology to communicate with the traffic signal controllers. The system is unable to handle the bandwidth of modern video detection systems. The project proposes to install fiber optic cable to interconnect 13 signalized intersections and install a camera based vehicle detection system at the intersections from New Jersey Avenue to Superior Avenue on Taylor Drive and Taylor Drive to North 14th Street on Kohler Memorial Drive. Traffic study included in project request to optimize traffic flows and signalization timing.

Discussion of Operating Cost Impact:

Efficiency, safety and flow of traffic will increase by interconnecting these intersections and adding camera based vehicle detection through this busy corridor. Installation of the cable will allow for future expansion to other intersections.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	40,000					40,000
G O Debt	10,000					10,000
-----						0
-----						0
-----						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	50,000					50,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Buildings Division - Street Lighting LED Upgrade - Citywide
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of old high pressure sodium light fixtures with energy efficient LED retro-fit kits is ongoing annually. The city has approximately 1,400 street lights to be converted.

Discussion of Operating Cost Impact:

Replacing existing 250 watt HPS with new energy efficient LED retro-fit kits, specific to Philips Gardco, will yield a savings of over 50% per fixture with an annual energy cost savings of \$8,500. Elimination of routine maintenance of the HPS lamps will further annual cost savings.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	30,000					30,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	30,000					30,000
Other						0
Total	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Buildings Division - Street Lighting LED Upgrade - Downtown
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project replaces and upgrades the aging Sternberg light poles (original 1991-1992) to Lumec LED light poles on Eighth Street and surrounding streets. To include: Michigan Avenue, Riverfront Drive and South 12th Street. The Lumec LED fixture is the new standard installed on Pennsylvania Avenue, Fifth Street, Erie Avenue and Superior Avenue. The project will include Ontario Avenue south to the swing street. This is a multi-year project.

Discussion of Operating Cost Impact:

The initial cost of the Lumec poles is expensive, but will save money in energy costs in the future. Energy savings of 70% is projected. The project will not only create uniform street scape, it will replace the aging poles that are difficult to maintain.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing	171,400					171,400
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 171,400	\$ 0	\$ 0	\$ 0	\$ 0	\$ 171,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	171,400					171,400
Other						0
Total	\$ 171,400	\$ 0	\$ 0	\$ 0	\$ 0	\$ 171,400

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Geographical Information System (GIS)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The department has been using Websoft as its vendor to provide GIS software and technology support for the department for several years. The company is based in California and is specialized in its use when combined with our benchmark communities.

Discussion of Operating Cost Impact: Item Replace: Model <u>Websoft</u> Make/Model _____ Age <u>7-10</u> years	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input checked="" type="checkbox"/> Salvage <input type="checkbox"/>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services		25,000	25,000	25,000	25,000	100,000
Utilities						0
Other						0
Total	\$ 0	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 100,000

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	100,000					100,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	50,000					50,000
Land Acquisition						0
Purchase	50,000					50,000
Construction						0
Other						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - Evans Street (Erie Avenue to Wildwood Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	200,000					200,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	200,000					200,000
Other						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - Heller Avenue (North 15th Street to North 17th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Plan

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three to four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	100,000					100,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	100,000					100,000
Other						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - Mehrtens Avenue (North 15th Street to North 17th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Plan

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	100,000					100,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	100,000					100,000
Other						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - Mini Storm Sewer Program
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

The mini storm sewer program is an annual program implemented to solve clear water entering the sanitary sewer system via sump pumps and as a secondary benefit improves yard drainage. The program avoids clear water reaching the treatment plant which consumes volume and adds to the overall treatment costs to the rate payers.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	25,000					25,000
Fees	25,000					25,000
-----						0
-----						0
-----						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	50,000					50,000
Other						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - North Third Street (Broughton Drive to Bluff Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road will be reconstructed by removing the existing asphalt and replace with three inches of new asphalt and also new curb and gutter. The milling and curb and gutter will be contracted out and city crews would apply asphalt resurfacing. This section of roadway has a WISLR rating of three to four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	700,000					700,000
Tax Levy						0
-----						0
-----						0
-----						0
Total	\$ 700,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 700,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	700,000					700,000
Other						0
Total	\$ 700,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 700,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - North Seventh Street (Erie Avenue to Superior Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three, four, five and six.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	200,000					200,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	200,000					200,000
Other						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - North 13th Street (Erie Avenue to Michigan Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of two, three, and four.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	200,000					200,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	200,000					200,000
Other						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - North 17th Street (Erie Avenue to Saemann Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing roadway is a cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling, curb and gutter, and the asphalt resurfacing will be contracted. This street has a WISLR rating of four to five.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Tax Levy						0
G O Debt	637,000					637,000
-----						0
-----						0
Total	\$ 637,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 637,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	637,000					637,000
Other						0
Total	\$ 637,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 637,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - Sidewalk Repair/Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Department of Public Works (DPW) annually inspects and replaces defective sidewalks within the city. DPW has divided the city into ten zones for inspections with the intent to inspect a zone within a calendar year. In addition, DPW will inspect complaints and order replacement if necessary. The work is necessary as the city is ultimately responsible for sidewalk maintenance under WI Statutes 66.0907. The city has successfully defended claims and/or suits in court for defective sidewalk claims due to the systematic and continued yearly program efforts. Claims have a maximum of \$50,000.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment	100,000					100,000
Tax Levy						0
-----						0
-----						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	100,000					100,000
Other						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - Storm Water Management Plan
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City of Sheboygan is regulated by the State of Wisconsin for a Municipal Storm Water Discharge Permit. As part of this permit, the State regulates the City to perform storm water management practices that include Capital Improvements to the overall system. This proposed Capital Improvements plan will provide more detail after the storm water management plan for the City is updated as part of this proposal. This plan has not been updated since 1996 and is being required to be updated by the State.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	100,000					100,000
Tax Levy	100,000					100,000
G O Debt						0
-----						0
-----						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	200,000					200,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - Taylor Drive (Erie Avenue to Wilgus Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

When Meier begins and opens their new store at the former Memorial Mall, a new signalized intersection/entrance off of Taylor Drive will be necessary.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing	1,500,000					1,500,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 1,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	1,500,000					1,500,000
Other						0
Total	\$ 1,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Streets Division - Washington Avenue (Lakeshore Drive to South 20th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing concrete pavement is seven inches thick over a gravel base course. Due to the deterioration/failing of the existing concrete pavement the project will consist of a three inch asphalt overlay to the existing concrete pavement. This street has a WISLR rating of four to five.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution	411,000					411,000
Fees	791,750					791,750
G O Debt	47,250					47,250
-----						0
-----						0
Total	\$ 1,250,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,250,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	1,250,000					1,250,000
Other						0
Total	\$ 1,250,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,250,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Streets Division - Washington Avenue Sidewalk (S. Business Drive to 2,550 ft west)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing concrete pavement is seven inches thick over a gravel base course. Due to the deterioration/failing of the existing concrete pavement the project will consist of a three inch asphalt overlay to the existing concrete pavement. This street has a WISLR rating of four to five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Special Assessment	112,500					112,500
-----						0
-----						0
-----						0
-----						0
Total	\$ 112,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 112,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	112,500					112,500
Other						0
Total	\$ 112,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 112,500

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Parks and Forestry Division - Lakefront Maintenance Garage
Department:	Department of Public Works
Budgetary Fund:	TID 16 Capital Project Fund

JUSTIFICATION

The parks division lakefront staff is headquartered in the basement garage at the Sheboygan Municipal Armory. The space has been ideal for location as well as size, allowing equipment storage and ample space for supplies needed for the lakefront. The request anticipates removal of the armory building and relocation of the lakefront staff to a new facility.

Discussion of Operating Cost Impact:

Increase in travel time would be minimal with a new facility, in comparison to relocating the staff to the municipal service building, as well as vehicles to transport equipment to the lakefront.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	50,000					50,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	50,000					50,000
Other						0
Total	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Park and Forestry Division - Playground Renovations
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Great efforts have been made to systemically update outdated play structures in city parks. The area that is in most need of updated equipment is the J.C. Quarry Park. Since 2013, new efforts have been made to make this park an area destination not only for the city and county but for the state of Wisconsin. New Quarry Beach lessees will bring a re-newed energy to invest and further grow what the city has started.

<p>Discussion of Operating Cost Impact: New playground equipment impacts operating costs very minimally. This is a replacement of equipment so the cost of upkeep and replenishing of the fall material is already part of the normal operating budget.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant/Donation - Private						0
G O Debt	35,000					35,000
-----						0
-----						0
-----						0
Total	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 35,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	35,000					35,000
Construction						0
Other						0
Total	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 35,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Parks and Forestry Division - Tennis Court Resurfacing
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Tennis courts at area parks have deteriorated extensively. Some are unplayable and require resurfacing. Vollrath is one of five city parks with courts and is the second highest court traffic. Vollrath contains four courts. Fencing is in very good shape. The asphalt courts resurfacing and painting. Two of the four courts will be striped as pickle ball courts to support this extremely popular lower impact game. Several tennis and pickle ball leagues that already play on these tennis courts.

<p>Discussion of Operating Cost Impact: Some savings could be seen with yearly maintenance reduced (not significantly).</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	68,000					68,000
-----						0
-----						0
-----						0
Total	\$ 68,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 68,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	68,000					68,000
Other						0
Total	\$ 68,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 68,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Parks and Forestry Division - Splash Pad - Optimist Park
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The city has two splash pads and plans for three more. They are heavily utilized areas during the hot summer months and are open to all at no cost. There has been requests for a city swimming pool. Providing several splash pads is a way of alleviating that need and at a greatly reduced operating cost.

<p>Discussion of Operating Cost Impact: There would be additional utilities (water and electric). Minimum maintenance is needed.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	45,000					45,000
G O Debt	75,000					75,000
-----						0
-----						0
-----						0
Total	\$ 120,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 120,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	120,000					120,000
Other						0
Total	\$ 120,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 120,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Parks and Forestry Division - Urban Forestry Management
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The City of Sheboygan is the longest running Tree City USA community in the State of Wisconsin. The citizens value the urban forest, however recently several invasive species have begun to take their toll on this valued resource in the community. Most immediate is the recent discovery of the emerald ash borer. In a census of urban trees, over 5,500 are ash. The city is experiencing problems with the linden and maple species further exasperating dying trees. The project covers treating of existing species to prevent further degradation, removal of the dead species, proper trimming and care, stump removal and reforestation.

<p>Discussion of Operating Cost Impact: Ash trees 12" in diameter or greater will be saved.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	75,000					75,000
Grant - State	10,000					10,000
-----						0
-----						0
-----						0
Total	\$ 85,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 85,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	85,000					85,000
Construction						0
Other						0
Total	\$ 85,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 85,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Park and Forestry Division - Evergreen Park Area Two Shelter/Comfort Station
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project would raze the existing comfort station and construct an open shelter with restroom. The city will apply for a 50/50 stewardship grant in May 2017, if received construction would start in late early 2018. The current comfort station is not ADA compliant. The project would relocate the comfort station between the existing picnic shelter and the new universal designed playground. A new parking area would be constructed in 2018.

<p>Discussion of Operating Cost Impact: No operating costs for the designphase.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	25,000					25,000
Tax Levy	30,000					30,000
-----						0
-----						0
-----						0
Total	\$ 55,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 55,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	55,000					55,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 55,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 55,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Park and Forestry Division - Evergreen Park Area Two Parking Lot Construction
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

With the addition of the new all inclusive play structure proposed to be installed in 2018, the old parking lot will need to be redesigned and made larger. This will be a very popular destination for families and schools. Cars and school buses will need to be taken into consideration for the design. Handicap accessible way will also be constructed to allow accessibility to all park amenities in area two.

<p>Discussion of Operating Cost Impact: No new cost at first but the asphalt parking lot will need normal care in the future consisting mostly of crack filling.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy	78,641					78,641
Grant - Federal	78,641					78,641
Tax Levy						0
-----						0
-----						0
Total	\$ 157,282	\$ 0	\$ 0	\$ 0	\$ 0	\$ 157,282

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	157,282					157,282
Other						0
Total	\$ 157,282	\$ 0	\$ 0	\$ 0	\$ 0	\$ 157,282

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Parks and Forestry Division - ADA Certified Canoe/Kayak Launch
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The city has applied for a recreation boating grant with the WI Department of Natural Resources, if approved would cover half the cost of the canoe/kayak launch. The city is also applying for a County Stewardship grant for one fourth of the cost. The launch would meet the needs of people of all physical abilities. It allows the user to enter and exit the water with little effort.

<p>Discussion of Operating Cost Impact: The department expects minimal operational costs in the future once constructed.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model _____ Make/Model _____ Age _____</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - State	30,000					30,000
G O Debt	15,000					15,000
County - Grant	15,000					15,000
-----						0
-----						0
Total	\$ 60,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	30,000					30,000
Construction	30,000					30,000
Other						0
Total	\$ 60,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Park and Forestry Division - Wildwood Baseball Park (Sheboygan A's)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Sheboygan A's lease and manage the Wildwood Baseball Park since its inception in the early 1980's. Over the years, privately raised funds have been utilized for capital improvements. The project is a major capital improvement plan largely funded with private donations, however, the city will contribute to this project both directly and indirectly with in kind services.

<p>Discussion of Operating Cost Impact: The operating cost impact should be minimal. The lease includes operations, maintenance and future capital improvements to the facility.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model _____ Make/Model _____ Age _____</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant/Donation - Private	1,000,000					1,000,000
Fees						0
-----						0
-----						0
-----						0
Total	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	1,000,000					1,000,000
Other						0
Total	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Parks and Forestry Division - Butzen Sports Complex
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The former Butzen farm was donated to the City for recreation purposes. The city and the school district have partnered to earmark funds from Aurora Health Care to begin construction of a sports complex on the property. The city is also committing funding as well as the local soccer organization.

<p>Discussion of Operating Cost Impact: The operating cost impact should be minimal. The proposal will lease the facility including operations, maintenance and future capital improvements to the principal organization running the programs.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	4,000,000					4,000,000
-----						0
-----						0
-----						0
Total	\$ 4,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	4,000,000					4,000,000
Other						0
Total	\$ 4,000,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,000,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Downtown Parking Structure
Department:	Department of Planning and Development
Budgetary Fund:	TID 16 Capital Project Fund

JUSTIFICATION

The TID 16 project plan recommends a downtown parking structure. The city may need to construct a structure in 2019 based on the additional downtown housing and the expansion of key downtown businesses.

<p>Discussion of Operating Cost Impact: Maintenance costs would be included in Parking Assessment District 1 offset by revenue generated from stall rentals.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing	1,400,000					1,400,000
-----						0
-----						0
-----						0
Total	\$ 1,400,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,400,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	1,400,000					1,400,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 1,400,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,400,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Land Acquisition - Expansion of Sheboygan Business Center
Department:	City Development
Budgetary Fund:	Industrial Park Fund 407

JUSTIFICATION

The current Sheboygan Business Center is approximately 85% full. Requests for larger shovel ready sites approximately 20-25 acres is increasing. City staff has to turn inquiries to other local communities. Funds will be used to purchase 120 acres of adjacent property.

Discussion of Operating Cost Impact: None	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	2,400,000					2,400,000
Other CDBG	725,000					725,000
Tax Levy						0
-----						0
-----						0
Total	\$ 3,125,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,125,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition	3,125,000					3,125,000
Purchase						0
Construction						0
Other						0
Total	\$ 3,125,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,125,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Land Acquisition - Indiana Avenue Trail Project
Department:	City Development
Budgetary Fund:	TID 17 Capital Projects Fund/Capital Improvement Fund/ State Grant

JUSTIFICATION

The proposed trail would extend westbound from the Sprecher property to South 13th Street southbound to South Business Drive and Union Avenue. The Strategic Plan identifies purchasing the trail right-of-way in 2017.

<p>Discussion of Operating Cost Impact: No operating cost is anticipated as a result of the right-of-way purchase.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment						0
TIF Borrowing	533,000					533,000
Grant - State	266,500					266,500
Grant/Donation - Private	266,500					266,500
Total	\$ 1,066,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,066,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition	1,066,000					1,066,000
Purchase						0
Construction						0
Other						0
Total	\$ 1,066,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,066,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Sheboygan Armory Demolition
Department:	Department of Planning and Development
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City has an appraisal on this vacant property with anticipated sale to a developer. Sale of the land would reimburse the general fund advance to allow demolition to proceed. This project is included in the 2017 Capital Project Fund but would not advance without Council approval in 2017.

<p>Discussion of Operating Cost Impact: No operating costs are anticipated.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Other-Land Sale	500,000					500,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other	500,000					500,000
Total	\$ 500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Wastewater Division - Electrical Distribution System Reconstruction
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

The existing switchgear and building are over 30 years old and have an older open air contact circuit breaker and electromechanical protection relays that are no longer used. Staff have been required to rebuild parts on the circuit breakers as replacement parts are no longer available. Opening and closing the circuit breakers is kept to a minimum due to reliability concerns. The existing metal building has issues with leaks and snow intrusion. The project would include vacuum style circuit breakers and microprocessor based protection relays.

<p>Discussion of Operating Cost Impact:</p> <p>Phase II (Equipment, Construction, Installation): 1) Switchgear Replacement including Block Building with Concrete Duct Banks into Existing Vault; 2) Medium Voltage Feeder Replacement for the Four Unit Substations - \$3,140,000</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water	3,140,000					3,140,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 3,140,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,140,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	3,140,000					3,140,000
Other						0
Total	\$ 3,140,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,140,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Wastewater Division - Sanitary Sewer Maintenance
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Ongoing annual sanitary sewer maintenance program which includes lining sanitary sewers or relay sanitary sewer repairs.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	1,500,000					1,500,000
-----						0
-----						0
-----						0
Total	\$ 1,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	1,500,000					1,500,000
Other						0
Total	\$ 1,500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Wastewater Division - Spiral Welded Steel Pipe Evaluation
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Spiral Welded Steel Pipe Inspection at WWTP to determine condition of critical piping: Raw Wastewater (RWW) and Return Activated Sludge (RAS) Headers and at the Pumping Stations (PS): Kentucky and Indiana PS

<p>Discussion of Operating Cost Impact:</p> <p>RWW Header - \$6,000 RAS Header - \$8,000 Kentucky Ave PS - \$4,000 Indiana Ave PS - \$4,000</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water	22,000					22,000
-----						0
-----						0
-----						0
Total	\$ 22,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 22,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning	22,000					22,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 22,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 22,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Wastewater Division - North Third Street - Force Main Reconstruction
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

In early 2016, the force main from North Third Street failed along a section of the lake bank leaking raw sewage into Lake Michigan. This section was repaired. However, after working with the Wisconsin DNR, a reconstruction is necessary.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	375,000					375,000
-----						0
-----						0
-----						0
Total	\$ 375,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 375,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	375,000					375,000
Other						0
Total	\$ 375,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 375,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Utility Service Vehicle (Mule)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 164</p> <p>Item Replace: Model <u>Kawasaki</u> Make/Model <u>Mule AF950A</u> Age <u>18 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	12,000					12,000
Sale	1,000					1,000
-----						0
-----						0
-----						0
Total	\$ 13,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 13,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	13,000					13,000
Construction						0
Other						0
Total	\$ 13,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 13,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Motor Vehicle Division - Smithco Super Rake
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 176</p> <p>Item Replace: Model <u>Smithco</u> Make/Model <u>Super Rake</u> Age <u>24 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	18,000					18,000
Sale	500					500
-----						0
-----						0
-----						0
Total	\$ 18,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	18,500					18,500
Construction						0
Other						0
Total	\$ 18,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,500

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Motor Vehicle Division - Lawn Tractor
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 170</p> <p>Item Replace: Model <u>John Deere</u> Make/Model <u>X595</u> Age <u>15 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	20,000					20,000
Sale	1,500					1,500
-----						0
-----						0
-----						0
Total	\$ 21,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 21,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	21,500					21,500
Construction						0
Other						0
Total	\$ 21,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 21,500

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Zero Turn Mower
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 322</p> <p>Item Replace: Model <u>Hustler</u> Make/Model <u>Z4</u> Age <u>8</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	28,000					28,000
-----						0
-----						0
-----						0
Total	\$ 28,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 28,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	28,000					28,000
Construction						0
Other						0
Total	\$ 28,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 28,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - One-Half Ton Four Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 14</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>1500</u> Age <u>17</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	30,000					30,000
Sale	1,000					1,000
-----						0
-----						0
-----						0
Total	\$ 31,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 31,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	31,000					31,000
Construction						0
Other						0
Total	\$ 31,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 31,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Medium Duty Step Van
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 10</p> <p>Item Replace: Model <u>GMC</u> Make/Model <u>3500</u> Age <u>21</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	45,000					45,000
Sale	2,000					2,000
-----						0
-----						0
-----						0
Total	\$ 47,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 47,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	47,000					47,000
Construction						0
Other						0
Total	\$ 47,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 47,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Motor Vehicle Division - Bandit Wood Chipper
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 298 and Unit # 299

Item Replace: Model Bandit Make/Model 250 XP Age 12 years old

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	123,000					123,000
-----						0
-----						0
-----						0
Total	\$ 123,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 123,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	123,000					123,000
Construction						0
Other						0
Total	\$ 123,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 123,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Motor Vehicle Division - Three-Quarter Ton Two Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace three-quarter ton two wheel drive pick up trucks. Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 2, Unit # 24, Unit # 35</p> <p>Item Replace: Model <u>Dodge</u> Make/Model <u>2500</u> Age <u>17 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	94,500					94,500
-----						0
-----						0
-----						0
Total	\$ 94,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 94,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	94,500					94,500
Construction						0
Other						0
Total	\$ 94,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 94,500

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Wheeled Loader
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 186</p> <p>Item Replace: Model <u>Case</u> Make/Model <u>621B</u> Age <u>24</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	225,000					225,000
Sale	8,500					8,500
-----						0
-----						0
-----						0
Total	\$ 233,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 233,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	233,500					233,500
Construction						0
Other						0
Total	\$ 233,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 233,500

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Tri-Axle Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 49

Item Replace: Model International Make/Model 7600 Age 11 years old

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	235,000					235,000
Sale	40,000					40,000
-----						0
-----						0
-----						0
Total	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 275,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	275,000					275,000
Construction						0
Other						0
Total	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 275,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Black Top Hot Patcher Trailer
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 257</p> <p>Item Replace: Model <u>Falcon</u> Make/Model <u>Trailer</u> Age <u>11</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	55,000					55,000
Sale	5,000					5,000
-----						0
-----						0
-----						0
Total	\$ 60,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	60,000					60,000
Construction						0
Other						0
Total	\$ 60,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Motor Vehicle Division - Black Top Hot Patcher
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment has become unreliable.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 264</p> <p>Item Replace: Model <u>Spaulding</u> Make/Model <u>RMV - Two Ton</u> Age <u>8 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	55,000					55,000
Sale	7,500					7,500
-----						0
-----						0
-----						0
Total	\$ 62,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 62,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	62,500					62,500
Construction						0
Other						0
Total	\$ 62,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 62,500

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Carpet Replacement
Department:	Mead Library
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The carpet in the children's area room was installed in 1997 when the third floor addition was completed. The carpet in this area is worn, buckling and rough. The uneven carpet surface poses a tripping hazard to citizens.

<p>Discussion of Operating Cost Impact: Future cost includes ongoing cleaning and maintenance of the carpet already covered under janitorial services of the library budget.</p> <p>Item Replace: Model _____ Make/Model _____ Age <u>19</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	40,492					40,492
-----						0
-----						0
-----						0
Total	\$ 40,492	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,492

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other	40,492					40,492
Total	\$ 40,492	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,492

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Cooling Towers
Department:	Mead Library
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The two cooling towers were installed in August 1995 and are beginning to rust because water is not totally cooling and evaporating internally allowing water to be retained in the tower. The previous cooling towers were replaced at 21 years of age and the current tower is the same age. The cooling towers cool the hot water generated from the air conditioning system and the air conditioning/chiller was completed replaced in 2014/2015. The cooling towers should be replaced to protect the new chiller investment.

<p>Discussion of Operating Cost Impact: There would be no operating cost impact in ongoing maintenance or efficiency savings.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>Magnetrol TF52VF</u> Make/Model <u>4861</u> Age <u>21</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	100,000					100,000
-----						0
-----						0
-----						0
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other	100,000					100,000
Total	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Phone System Upgrade
Department:	Mead Public Library
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The current phone system was installed in 1999. It is difficult to operate, has limited features and replacement parts are becoming obsolete. This upgrade would allow the MPL staff to utilize the same phone system used at City Hall.

<p>Discussion of Operating Cost Impact: Estimated costs provided by Dave Augustin.</p> <p>Item Replace: Model <u>Nitsuko</u> Make/Model <u>Nitsuko</u> Age <u>18</u> years</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment						0
Tax Levy						0
G O Debt	26,896					26,896
-----						0
Total	\$ 26,896	\$ 0	\$ 0	\$ 0	\$ 0	\$ 26,896

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other	26,896					26,896
Total	\$ 26,896	\$ 0	\$ 0	\$ 0	\$ 0	\$ 26,896

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	All Terrain XUV
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The 2012 John Deere Gator XUV has high hours beyond the useful life. The equipment is essential to one man snow removal during winter and to landscape operations during the summer. The vehicle replaced two pieces of equipment used prior to 2012 for increased productivity and efficiency. The item is equipped with a BOSS v-plow. It is used in locations that traditional vehicles cannot access, in particular the Riverfront.

<p>Discussion of Operating Cost Impact: Man hours dedicated to snow removal has been reduced by streamlining the process using one vehicle instead of two.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>John Deere</u> Make/Model <u>Gator</u> Age <u>6 years old</u></p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	25,000					25,000
-----						0
-----						0
-----						0
Total	\$ 25,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	25,000					25,000
Construction						0
Other						0
Total	\$ 25,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Forklift
Department:	Transit Utility
Budgetary Fund:	Transit Utility Fund

JUSTIFICATION

Shoreline Metro uses a forklift for loading/unloading heavy parts and equipment. The current forklift is beyond the useful life. This is also a safety items as it allows employees to life things that might also be lifted in other ways including labor.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input checked="" type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input type="checkbox"/>
Item Replace: Model <u>Hyster</u> Make/Model <u>Lift Truck</u> Age <u>31 years old</u>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	32,000					32,000
Fund Balance	8,000					8,000
-----						0
-----						0
-----						0
Total	\$ 40,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	40,000					40,000
Construction						0
Other						0
Total	\$ 40,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 40,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Fareboxes for Fixed Route Revenue Vehicles
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro uses electronic fareboxes for its cash collection and ridership counts on all the fixed route revenue vehicles. The current models are showing their "age" from daily use and exposure to daily elements. The fareboxes are an essential part of the operations on board revenue vehicles and essentially replaces a data entry clerk in Shoreline Metro's operation. 25 fareboxes will be replaced.

<p>Discussion of Operating Cost Impact: The GFI fareboxes allow drivers to input ridership statistics at P.O.S. which essentially eliminates a data entry clerk for Shoreline Metro.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>GFI</u> Make/Model <u>Legacy</u> Age <u>11</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	30,000					30,000
Grant - Federal	120,000					120,000
-----						0
-----						0
-----						0
Total	\$ 150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 150,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	150,000					150,000
Construction						0
Other						0
Total	\$ 150,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 150,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Fixed Route Revenue Buses
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. The fleet consists of five vehicles exceeding the useful life (mileage or years) as laid out by FTA for such heavy duty vehicles. Shoreline Metro has secured federal grants for the replacement of these vehicles in 2017 and 2018.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>New Flyer</u> Make/Model _____ Age <u>14</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal	1,080,000					1,080,000
G O Debt	270,000					270,000
County - Grant						0
-----						0
-----						0
Total	\$ 1,350,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,350,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	1,350,000					1,350,000
Construction						0
Other						0
Total	\$ 1,350,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,350,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Cable TV Division - LED Studio Lighting
Department:	Information Technology
Budgetary Fund:	Cable Television Fund

JUSTIFICATION

The existing studio lighting was purchased in the 1980's. Bulbs burn out often, the lighting configurations require manual set up and are difficult to reach, the lights use a high amount of electricity and generate a great deal of heat. The replacement lighting is energy efficient and allows for easier set up of lighting configurations in the studio.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>Studio Lights</u> Make/Model _____ Age <u>30 years old</u>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	54,000					54,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 54,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 54,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	54,000					54,000
Construction						0
Other						0
Total	\$ 54,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 54,000

CAPITAL IMPROVEMENT REQUESTS 2018

Project Title:	Cable TV Division - Studio Cameras
Department:	Information Technology
Budgetary Fund:	Cable Television Fund

JUSTIFICATION

The existing camera's in the studio is are standard definition. While this technology served its purpose in past years these are longer providing the City with the clear definition demanded by consumers. Additionally, these cameras are getting old and will present us with maintenance issues as we move forward. Replacing these will enhance our capabilities and prevent future maintenance costs.

<p>Discussion of Operating Cost Impact: The primary cost impact will be less electricity, which will not affect the city budget as utilities are not charged to the studio.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>Studio Lights</u> Make/Model _____ Age <u>30 years old</u></p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	52,000					52,000
-----						0
-----						0
-----						0
Total	\$ 52,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 52,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	52,000					52,000
Construction						0
Other						0
Total	\$ 52,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 52,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Disaster Recovery
Department:	Information Technology
Budgetary Fund:	Information Technology Fund

JUSTIFICATION

Disaster Recovery is the process of utilizing policies, procedures and necessary hardware (Servers/Disk/Software), to reduce the impact of a data center outage. Currently, the City does not have a Disaster Recovery plan or the requisite hardware/software to recover from a Data Center outage. This expenditure will procure new physical servers to utilized as the production server environment. Current servers will become the backup servers in case of a data center disaster.

<p>Discussion of Operating Cost Impact: Three years of maintenance on all equipment is included the cost.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	130,000					130,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 130,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 130,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	130,000					130,000
Construction						0
Other						0
Total	\$ 130,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 130,000

CAPITAL IMPROVEMENT REQUESTS

2018

Project Title:	Disk Storage
Department:	Information Technology
Budgetary Fund:	Information Technology Fund

JUSTIFICATION

The storage needs of the City of Sheboygan grows annually. The additional space requirement is driven by several factors; additional video utilized by the Police and other departments, the city-wide effort to digitize all the legacy documents, the retirement of the AS400 system (the legacy electronic documents currently reside on internal disk space within the AS400). As the turn-down of the AS400 system is planned, all existing documents and data need to be migrated to the Network SAN device (NetApp appliance)

<p>Discussion of Operating Cost Impact: Maintenance costs are included.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance	20,000					20,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 20,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	20,000					20,000
Construction						0
Other						0
Total	\$ 20,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 20,000

CAPITAL IMPROVEMENT PROJECTS

2018

Project Title:	Southside Elevated Storage Tank
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Engineering design work would be completed for a new elevated storage tank located west of Hwy OK. The existing elevated storage tank on Tower Drive is under-sized and needs considerable maintenance. A second tank will improve fire protection and overall water supply to the industrial park.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personnel Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt	2,340,000					2,340,000
-----						0
-----						0
-----						0
Total	\$ 2,340,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,340,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	2,340,000					2,340,000
Other						0
Total	\$ 2,340,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,340,000

CAPITAL IMPROVEMENT PROJECTS

2018

Project Title:	Radio Meter System
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Ongoing replacement of manual water meter reading equipment with remote radio-reading equipment. With approximately 19,000 meters, the Utility has moved toward replacement of outdated manual systems with remote reading capability. This greatly improves efficiency in gathering billing information.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	330,000					330,000
-----						0
-----						0
-----						0
Total	\$ 330,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 330,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase	330,000					330,000
Construction						0
Other						0
Total	\$ 330,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 330,000

CAPITAL IMPROVEMENT PROJECTS

2018

Project Title:	Low Life Variable Frequency Drive
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

A replacement variable frequency drive would be installed on one of the existing low lift pumps.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	350,000					350,000
-----						0
-----						0
-----						0
Total	\$ 350,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 350,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	350,000					350,000
Other						0
Total	\$ 350,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 350,000

CAPITAL IMPROVEMENT PROJECTS

2018

Project Title:	Water Mains
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The Utility routinely invests in replacement of aging, critical water distribution infrastructure according to general guidelines of WI PSC. This project is an annual ongoing upgrade to the infrastructure.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees	1,250,000					1,250,000
-----						0
-----						0
-----						0
Total	\$ 1,250,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,250,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction	1,250,000					1,250,000
Other						0
Total	\$ 1,250,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,250,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Building Division - Municipal Service Building Locker Room (Womens) Phase 2
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project would include adding a Womens Locker Room and shower stalls for female employees and updating the Mens shower stalls. This multi-year project, planning and then construction, would provide female employees a place to change, shower, and provide them with lockers to store personal belongings. Phase 2 of 2.

Discussion of Operating Cost Impact:

To update the current facility to accommodate the growing female workforce.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		200,000				200,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		200,000				200,000
Other						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Buildings Division - Senior Activity Center Roof Replacement
Department:	Senior Activity Center
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The current roof has not been replaced in the 22 years that the Senior Activity Center has occupied the building.

Discussion of Operating Cost Impact:

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment						0
G O Debt		275,000				275,000
-----						0
-----						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		275,000				275,000
Other						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle including equipment.

<p>Discussion of Operating Cost Impact: Standard warranty and preventative maintenance completed in house.</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>Trail Blazer</u> Age <u>10 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		28,500				28,500
Sale		8,000				8,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 36,500	\$ 0	\$ 0	\$ 0	\$ 36,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		36,500				36,500
Construction						0
Other						0
Total	\$ 0	\$ 36,500	\$ 0	\$ 0	\$ 0	\$ 36,500

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Marked K-9 Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle and related equipment for K-9.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model Ford Make/Model Crown Victoria Age 8 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		40,300				40,300
Sale		2,000				2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 42,300	\$ 0	\$ 0	\$ 0	\$ 42,300

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		42,300				42,300
Construction						0
Other						0
Total	\$ 0	\$ 42,300	\$ 0	\$ 0	\$ 0	\$ 42,300

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Handgun Replacement
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project will fund the replacement of the 95 Glock Model 22 and 23 handguns carried by sworn officers. The current firearms were obtained primarily in 2009. The firearms need replacement due to wear occurring during ongoing training and use.

Discussion of Operating Cost Impact: Item Replace: Model <u>Glock</u> Make/Model <u>22 and 23</u> Age <u>10 years old</u>	Disposition (Check one box) Trade-In <input checked="" type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		45,125				45,125
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 45,125	\$ 0	\$ 0	\$ 0	\$ 45,125

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		45,125				45,125
Construction						0
Other						0
Total	\$ 0	\$ 45,125	\$ 0	\$ 0	\$ 0	\$ 45,125

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Marked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace four high mileage, high maintenance vehicles.

<p>Discussion of Operating Cost Impact: Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.</p> <p>Item Replace: Model <u>Ford</u> Make/Model <u>Explorer</u> Age <u>4</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		94,400				94,400
Sale		40,000				40,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 134,400	\$ 0	\$ 0	\$ 0	\$ 134,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		134,400				134,400
Construction						0
Other						0
Total	\$ 0	\$ 134,400	\$ 0	\$ 0	\$ 0	\$ 134,400

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Three-quarter ton pickup truck with plow
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Vehicle will improve citizen and employee QUALITY OF LIFE. It will replace a one-half ton Chevrolet 2500 used to plow all five fire stations. Vehicle will support school education programs by towing the Survive Alive House which requires three-quarter ton towing capacity. Currently, a vehicle is borrowed from public works based upon availability.

<p>Discussion of Operating Cost Impact: Slight reduction in maintenance costs.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>Suburban</u> Age <u>18</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		75,000				75,000
Sale		5,000				5,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 80,000	\$ 0	\$ 0	\$ 0	\$ 80,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		80,000				80,000
Construction						0
Other						0
Total	\$ 0	\$ 80,000	\$ 0	\$ 0	\$ 0	\$ 80,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Battalion Chief Vehicle
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE item to deliver safe and efficient services for public safety. Vehicle will replace an 2001 Chevrolet Suburban utilized by the Battalion Chief on duty.

Discussion of Operating Cost Impact: Slight reduction in maintenance costs.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>Chevrolet</u> Make/Model <u>Suburban</u> Age <u>18</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		53,045				53,045
Sale		5,000				5,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 58,045	\$ 0	\$ 0	\$ 0	\$ 58,045

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		58,045				58,045
Construction						0
Other						0
Total	\$ 0	\$ 58,045	\$ 0	\$ 0	\$ 0	\$ 58,045

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Public Education Van
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE to deliver safe and efficient services for public safety. Our current mini van is undersized and limits service to the public.

Discussion of Operating Cost Impact: Slight reduction in maintenance costs.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		30,000				30,000
Sale		5,000				5,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 35,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		35,000				35,000
Construction						0
Other						0
Total	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 35,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Buildings Division - Traffic Control Modernize Fiber Optic Cable Synchronization
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The department currently uses dial-up modern technology to communicate with the traffic signal controllers. The system is unable to handle the bandwidth of modern video detection systems. The project proposes to install fiber optic cable to interconnect 13 signalized intersections and install a camera based vehicle detection system at the intersections from New Jersey Avenue to Superior Avenue on Taylor Drive and Taylor Drive to North 14th Street on Kohler Memorial Drive. Traffic study included in project request to optimize traffic flows and signalization timing.

Discussion of Operating Cost Impact: Efficiency, safety and flow of traffic will increase by interconnecting these intersections and adding camera based vehicle detection through this busy corridor. Installation of the cable will allow for future expansion to other intersections.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		152,800				152,800
G O Debt		38,200				38,200
-----						0
-----						0
-----						0
Total	\$ 0	\$ 191,000	\$ 0	\$ 0	\$ 0	\$ 191,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning		191,000				191,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 191,000	\$ 0	\$ 0	\$ 0	\$ 191,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Buildings Division - Traffic Control Upgrade/Replacement (Electrical)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project will modernize Ninth Street and Erie Avenue as well as Tenth Street and Erie Avenue signaled intersections to change poles to black traffic standards. Current intersections have a mixture of outdated 8" and 12" incandescent lamps and LED signal heads along with steel standards which are in poor condition.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	<table style="width: 100%;"> <tr> <td>Disposition</td> <td>(Check one box)</td> </tr> <tr> <td>Trade-In</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Sale/Auction</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Transfer</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Salvage</td> <td><input type="checkbox"/></td> </tr> </table>	Disposition	(Check one box)	Trade-In	<input type="checkbox"/>	Sale/Auction	<input type="checkbox"/>	Transfer	<input type="checkbox"/>	Salvage	<input type="checkbox"/>
Disposition	(Check one box)										
Trade-In	<input type="checkbox"/>										
Sale/Auction	<input type="checkbox"/>										
Transfer	<input type="checkbox"/>										
Salvage	<input type="checkbox"/>										

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		30,000				30,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		30,000				30,000
Other						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Buildings Division - Traffic Control Conflict Monitor Test Equipment
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The current ATSI PCMT-2600 Conflict Monitor Tester will be phased out due to new technology and standards and will no longer be supported by the manufacturer and unable to accept updates and testing criteria. The equipment is used to test control cabinet conflict monitors which provide monitoring functions to increase cabinet fault coverage and provide additional assurance that cabinet equipment malfunctions will be detected and diagnosed properly.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		14,500				14,500
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 14,500	\$ 0	\$ 0	\$ 0	\$ 14,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		14,500				14,500
Other						0
Total	\$ 0	\$ 14,500	\$ 0	\$ 0	\$ 0	\$ 14,500

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Buildings Division - Street Lighting LED Upgrade - Citywide
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of old high pressure sodium light fixtures with energy efficient LED retro-fit kits is ongoing annually. The city has approximately 1,400 street lights to be converted.

Discussion of Operating Cost Impact:

Replacing existing 250 watt HPS with new energy efficient LED retro-fit kits, specific to Philips Gardco, will yield a savings of over 50% per fixture with an annual energy cost savings of \$8,500. Elimination of routine maintenance of the HPS lamps will further annual cost savings.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		30,000				30,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		30,000				30,000
Other						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Buildings Division - Street Lighting LED Upgrade - Downtown
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project replaces and upgrades the aging Sternberg light poles (original 1991-1992) to Lumec LED light poles on Eighth Street and surrounding streets. To include: Michigan Avenue, Riverfront Drive and South 12th Street. The Lumec LED fixture is the new standard installed on Pennsylvania Avenue, Fifth Street, Erie Avenue and Superior Avenue. The project will include Ontario Avenue south to the swing street. This is a multi-year project.

<p>Discussion of Operating Cost Impact:</p> <p>The initial cost of the Lumec poles is expensive, but will save money in energy costs in the future. Energy savings of 70% is projected. The project will not only create uniform street scape, it will replace the aging poles that are difficult to maintain.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing		171,400				171,400
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 0	\$ 171,400	\$ 0	\$ 0	\$ 0	\$ 171,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		171,400				171,400
Other						0
Total	\$ 0	\$ 171,400	\$ 0	\$ 0	\$ 0	\$ 171,400

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Geele Avenue (Calumet Drive to North 23rd Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four, five, six and seven.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Fees		700,000				700,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 700,000	\$ 0	\$ 0	\$ 0	\$ 700,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		700,000				700,000
Other						0
Total	\$ 0	\$ 700,000	\$ 0	\$ 0	\$ 0	\$ 700,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Georgia Avenue (South Ninth Street to South 14th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of five.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		237,250				237,250
Fees		91,750				91,750
Tax Levy		25,000				25,000
-----						0
-----						0
Total	\$ 0	\$ 354,000	\$ 0	\$ 0	\$ 0	\$ 354,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		354,000				354,000
Other						0
Total	\$ 0	\$ 354,000	\$ 0	\$ 0	\$ 0	\$ 354,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Mini Storm Sewer Program
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

The mini storm sewer program is an annual program implemented to solve clear water entering the sanitary sewer system via sump pumps and as a secondary benefit improves yard drainage. The program avoids clear water reaching the treatment plant which consumes volume and adds to the overall treatment costs to the rate payers.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		25,000				25,000
Grant - Federal		25,000				25,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		50,000				50,000
Other						0
Total	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Streets Division - North Tenth Street (Erie Avenue to Superior Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		300,900				300,900
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 300,900	\$ 0	\$ 0	\$ 0	\$ 300,900

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		300,900				300,900
Other						0
Total	\$ 0	\$ 300,900	\$ 0	\$ 0	\$ 0	\$ 300,900

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - North Tenth Street (North Avenue to Pershing Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three and four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution		411,000				411,000
G O Debt		13,800				13,800
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 424,800	\$ 0	\$ 0	\$ 0	\$ 424,800

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		424,800				424,800
Other						0
Total	\$ 0	\$ 424,800	\$ 0	\$ 0	\$ 0	\$ 424,800

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - North Ave (North 15th Street to North 21st Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway is an urban reconstruction. The project will consist of new concrete pavement, sidewalk, and curb and gutter. Traffic signal lights at North Avenue and North 15th Street intersection will possibly be installed. The project will include new street lighting and an upgraded trunk storm sewer line. This street has a WISLR rating of three, five, and six.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		2,785,581				2,785,581
G O Debt		1,002,075				1,002,075
Grant/Donation - Private		120,000				120,000
-----						0
-----						0
Total	\$ 0	\$ 3,907,656	\$ 0	\$ 0	\$ 0	\$ 3,907,656

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		3,907,656				3,907,656
Other						0
Total	\$ 0	\$ 3,907,656	\$ 0	\$ 0	\$ 0	\$ 3,907,656

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Sidewalk Repair/Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Department of Public Works (DPW) annually inspects and replaces defective sidewalks within the city. DPW has divided the city into ten zones for inspections with the intent to inspect a zone within a calendar year. In addition, DPW will inspect complaints and order replacement if necessary. The work is necessary as the city is ultimately responsible for sidewalk maintenance under WI Statutes 66.0907. The city has successfully defended claims and/or suits in court for defective sidewalk claims due to the systematic and continued yearly program efforts. Claims have a maximum of \$50,000.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	<table style="width: 100%;"> <tr> <td>Disposition</td> <td style="text-align: right;">(Check one box)</td> </tr> <tr> <td>Trade-In</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Sale/Auction</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Transfer</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Salvage</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table>	Disposition	(Check one box)	Trade-In	<input type="checkbox"/>	Sale/Auction	<input type="checkbox"/>	Transfer	<input type="checkbox"/>	Salvage	<input type="checkbox"/>
Disposition	(Check one box)										
Trade-In	<input type="checkbox"/>										
Sale/Auction	<input type="checkbox"/>										
Transfer	<input type="checkbox"/>										
Salvage	<input type="checkbox"/>										

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment		100,000				100,000
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		100,000				100,000
Other						0
Total	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - South Seventh Street (Union Avenue to Wilson Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four and five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		275,000				275,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		275,000				275,000
Other						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - South Eighth Street (Union Avenue to Wilson Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of six.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		564,300				564,300
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 564,300	\$ 0	\$ 0	\$ 0	\$ 564,300

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		564,300				564,300
Other						0
Total	\$ 0	\$ 564,300	\$ 0	\$ 0	\$ 0	\$ 564,300

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - St. Clair Avenue (North Ninth Street to North 14th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of three, four, and five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		200,000				200,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		200,000				200,000
Other						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Storm Water Management Plan
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City of Sheboygan is regulated by the State of Wisconsin for a Municipal Storm Water Discharge Permit. As part of this permit, the State regulates the City to perform storm water management practices that include Capital Improvements to the overall system. This proposed Capital Improvements plan will provide more detail after the storm water management plan for the City is updated as part of this proposal. This plan has not been updated since 1996 and is being required to be updated by the State.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal						0
Fees		500,000				500,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		500,000				500,000
Other						0
Total	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Streets Division - Superior Avenue (North 29th Street to Taylor Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

DPW will provide details of this repaving project.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		848,545				848,545
G O Debt		288,561				288,561
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 1,137,106	\$ 0	\$ 0	\$ 0	\$ 1,137,106

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		1,137,106				1,137,106
Other						0
Total	\$ 0	\$ 1,137,106	\$ 0	\$ 0	\$ 0	\$ 1,137,106

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Streets Division - Pennsylvania Avenue Bridge
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The proposed improvement is the rehabilitation of road decking with a concrete overlay. The concrete girder ends at the abutments will be repaired. The guardrail is substandard and will be replaced. There will be some approach work which will extend 40 feet to the west and east. The bridge railing will be updated. No right of way acquisition will be needed.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		1,261,120				1,261,120
G O Debt		236,370				236,370
-----						0
-----						0
-----						0
Total	\$ 0	\$ 1,497,490	\$ 0	\$ 0	\$ 0	\$ 1,497,490

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		1,497,490				1,497,490
Other						0
Total	\$ 0	\$ 1,497,490	\$ 0	\$ 0	\$ 0	\$ 1,497,490

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Park and Forestry Division - Quarry Swimming Area Revitalization
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forest and Open Space Fund

JUSTIFICATION

The city has partnered with a private contractor for three years to provide a unique recreation destination for city residents, surrounding communities and visitors to the community. To better service the partnership, the J.C. Quarry View Center should be significantly upgraded to include outside electrical; the beach and recreational areas and equipment. This would be for the design of the area.

Discussion of Operating Cost Impact: No operating cost for design.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		25,000				25,000
Tax Levy		5,000				5,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning		30,000				30,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Parks and Forestry Division - Tennis Court Resurfacing
Department:	Department of Public Works
Budgetary Fund:	Park, Forestry and Open Space Fund

JUSTIFICATION

Tennis courts at area parks are deteriorated, some to the extent of being unplayable and require resurfacing. In 2013, repair costs were assessed for Roosevelt at \$27,000. This has been increased to \$30,000.

Discussion of Operating Cost Impact:

Some savings could be seen with yearly maintenance reduced (not significantly).

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		30,000				30,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		30,000				30,000
Other						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Parks and Forestry Division - Urban Forestry Management
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space

JUSTIFICATION

The City of Sheboygan is the longest running Tree City USA community in the State of Wisconsin. The citizens value the urban forest, however recently several invasive species have begun to take their toll on this valued resource in the community. Most immediate is the recent discovery of the emerald ash borer. In a census of urban trees, over 5,500 are ash. The city is experiencing problems with the linden and maple species further exasperating dying trees. The project covers treating of existing species to prevent further degradation, removal of the dead species, proper trimming and care, stump removal and reforestation.

Discussion of Operating Cost Impact: Ash trees 12" in diameter or greater will be saved.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		75,000				75,000
Grant - State		10,000				10,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 85,000	\$ 0	\$ 0	\$ 0	\$ 85,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		85,000				85,000
Construction						0
Other						0
Total	\$ 0	\$ 85,000	\$ 0	\$ 0	\$ 0	\$ 85,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Park and Forestry Division - Evergreen Park Area Five Shelter Design
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The shelter and restrooms are in need of repair and updating or possible replacement. Representatives of the ski club and Making Spirits Bright have expressed the need for a new shelter and restrooms. A year round facility would fit the needs of the department and its users partnering with the groups. Planning and design would be the first steps and then fundraising and grant writing would follow. The goal would be to build in 2022.

<p>Discussion of Operating Cost Impact: No operating costs for design.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy		20,000				20,000
Grant /Donation - Private		10,000				10,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning		30,000				30,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 30,000	\$ 0	\$ 0	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Park and Forestry Division - Evergreen Park Area Two Shelter/Comfort Station
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project would raze the existing comfort station and construct a ADA compliant facility. The city will apply for a 50/50 stewardship grant in May 2017, if received construction would start in early 2018. The project would relocate the ADA comfort station between the existing picnic shelter and the new universal playground. This project is part of an agreement with the Shaw Family Playground group, who have committed over \$800,000 in fund raising for this project. Currently 24 shelter rentals per season. The area is unpopular because of the poor condition and inaccessibility. Many school groups will use the facility.

<p>Discussion of Operating Cost Impact: Utilities and custodian services. These fees will be covered by a new rental revenue source.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal		183,627				183,627
Grant /Donation - Privat		75,000				75,000
G O Debt		126,000				126,000
-----						0
-----						0
Total	\$ 0	\$ 384,627	\$ 0	\$ 0	\$ 0	\$ 384,627

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		384,627				384,627
Other						0
Total	\$ 0	\$ 384,627	\$ 0	\$ 0	\$ 0	\$ 384,627

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Park and Forestry Division - Wildwood Baseball Park (Sheboygan A's)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Sheboygan A's lease and manage the Wildwood Baseball Park since its inception in the early 1980's. Over the years, privately raised funds have been utilized for capital improvements. The project is a major capital improvement plan largely funded with private donations, however, the city will contribute to this project both directly and indirectly with in kind services.

Discussion of Operating Cost Impact:

The operating cost impact should be minimal. The lease includes operations, maintenance and future capital improvements to the facility.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant/Donation - Private		1,000,000				1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		1,000,000				1,000,000
Other						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Park and Forestry Division - Fountain Park Comfort Station Renovation
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Fountain Park comfort station is in need of renovating. The building is in good condition. However, the sinks, toilets and urinals will all be replaced and rooms will be painted.

<p>Discussion of Operating Cost Impact: No new operating costs.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		35,000				35,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 35,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning		0				0
Land Acquisition						0
Purchase						0
Construction		35,000				35,000
Other						0
Total	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 0	\$ 35,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Downtown Parking Structure
Department:	Department of Planning and Development
Budgetary Fund:	TID 16 Capital Project Fund

JUSTIFICATION

TID 16 project plan includes a recommendation for a downtown parking structure. Additional housing and the expansion of key downtown business may warrant construction in 2019.

<p>Discussion of Operating Cost Impact: Maintenance costs would be included in Parking Assessment District 1 offset by revenue generated from stall rentals.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing		6,600,000				6,600,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 6,600,000	\$ 0	\$ 0	\$ 0	\$ 6,600,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning		6,600,000				6,600,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 6,600,000	\$ 0	\$ 0	\$ 0	\$ 6,600,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Infrastructure Construction - Sheboygan Business Center Expansion
Department:	City Development
Budgetary Fund:	TID 18 Capital Project Fund

JUSTIFICATION

The current Sheboygan Business Center is approximately 85% full. Request for larger shovel ready sites approximately 20-25 acres is increasing. City staff has to turn inquiries to other local communities. Project costs could include streets, sidewalks, storm sewer, detention ponds, water main, sanitary sewer, etc.

Discussion of Operating Cost Impact: This would add additional roads for DPW to plow and maintain.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing		4,000,000				4,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 4,000,000	\$ 0	\$ 0	\$ 0	\$ 4,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition		4,000,000				4,000,000
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 4,000,000	\$ 0	\$ 0	\$ 0	\$ 4,000,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Construction - Indiana Avenue Trail Project
Department:	City Development
Budgetary Fund:	TID 17 Capital Project Fund

JUSTIFICATION

The completion of Indiana Avenue trail project to be officially named Shoreland 400. This project extends westbound from the Sprecher property to South 13th Street, southbound to South Business Drive and Union Avenue.

<p>Discussion of Operating Cost Impact: There will be maintenance costs on this trail including snow plowing. The Department of Public Works would maintain this trail similar to other trails in the City.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing		1,000,000				1,000,000
-----						0
Grant - State		1,000,000				1,000,000
-----						0
-----						0
Total	\$ 0	\$ 2,000,000	\$ 0	\$ 0	\$ 0	\$ 2,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		2,000,000				2,000,000
Other						0
Total	\$ 0	\$ 2,000,000	\$ 0	\$ 0	\$ 0	\$ 2,000,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Wastewater Division - Influent Pumping Station Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Remodel the Raw Wastewater (RWW) Wet Well by replacing the ferric chloride piping, grating, and handrail, gates, and installing new lighting; Replace HVAC, ductwork system, and controls; Abandon Influent Structure and reroute electrical power circuits

Discussion of Operating Cost Impact: RWW Wet Well Remodel - \$392,000 Pump Station Building HVAC Remodel - \$525,000 Abandon Influent Structure - \$32,000	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age 40 years	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water		949,000				949,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 949,000	\$ 0	\$ 0	\$ 0	\$ 949,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		949,000				949,000
Other						0
Total	\$ 0	\$ 949,000	\$ 0	\$ 0	\$ 0	\$ 949,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Wastewater Division - Sanitary Sewer Maintenance
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Ongoing annual sanitary sewer maintenance program which includes lining sanitary sewers or relay sanitary sewer repairs.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		1,000,000				1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		1,000,000				1,000,000
Other						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Motor Vehicle Division - Three-Quarter Ton Four Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 30, Unit # 36</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>2500</u> Age <u>19</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		63,000				63,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 63,000	\$ 0	\$ 0	\$ 0	\$ 63,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		63,000				63,000
Construction						0
Other						0
Total	\$ 0	\$ 63,000	\$ 0	\$ 0	\$ 0	\$ 63,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Motor Vehicle Division - Three-Quarter Ton Two Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 16, Unit # 29

Item Replace: Model Dodge Make/Model 2500 Age 18 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		62,000				62,000
Sale						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 62,000	\$ 0	\$ 0	\$ 0	\$ 62,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		62,000				62,000
Construction						0
Other						0
Total	\$ 0	\$ 62,000	\$ 0	\$ 0	\$ 0	\$ 62,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Motor Vehicle Division - One Ton Four Wheel Drive Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 74, Unit # 75

Item Replace: Model Chevrolet Make/Model 3500 Dump Age 18 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		107,000				107,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 107,000	\$ 0	\$ 0	\$ 0	\$ 107,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase		107,000				107,000
Construction						0
Other						0
Total	\$ 0	\$ 107,000	\$ 0	\$ 0	\$ 0	\$ 107,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Motor Vehicle Division - Tri-Axle Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 53

Item Replace: Model International Make/Model 7600 Age 12 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		235,000				235,000
Sale		40,000				40,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		275,000				275,000
Construction						0
Other						0
Total	\$ 0	\$ 275,000	\$ 0	\$ 0	\$ 0	\$ 275,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Motor Vehicle Division - Chipper Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 70</p> <p>Item Replace: Model <u>International</u> Make/Model <u>1954</u> Age <u>32</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		55,000				55,000
Sale		2,000				2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 57,000	\$ 0	\$ 0	\$ 0	\$ 57,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		57,000				57,000
Construction						0
Other						0
Total	\$ 0	\$ 57,000	\$ 0	\$ 0	\$ 0	\$ 57,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Motor Vehicle Division - Black Top Hot Patcher
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment has become unreliable.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 258

Item Replace: Model Spaulding Make/Model RMV - Two Ton Age 9 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		55,000				55,000
Sale		7,500				7,500
-----						0
-----						0
-----						0
Total	\$ 0	\$ 62,500	\$ 0	\$ 0	\$ 0	\$ 62,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		62,500				62,500
Construction						0
Other						0
Total	\$ 0	\$ 62,500	\$ 0	\$ 0	\$ 0	\$ 62,500

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Motor Vehicle Division - Bucket Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit 116

Item Replace: Model Ford Make/Model F750 Age 17 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		225,000				225,000
Sale		7,500				7,500
-----						0
-----						0
-----						0
Total	\$ 0	\$ 232,500	\$ 0	\$ 0	\$ 0	\$ 232,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		232,500				232,500
Construction						0
Other						0
Total	\$ 0	\$ 232,500	\$ 0	\$ 0	\$ 0	\$ 232,500

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Motor Vehicle Division - Tar Kettle
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 248</p> <p>Item Replace: Model <u>Cimline</u> Make/Model <u>Magna 110</u> Age <u>14</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		40,000				40,000
Sale		3,000				3,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 43,000	\$ 0	\$ 0	\$ 0	\$ 43,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		43,000				43,000
Construction						0
Other						0
Total	\$ 0	\$ 43,000	\$ 0	\$ 0	\$ 0	\$ 43,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Motor Vehicle Division - Snow Blower
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is inoperable.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 180A</p> <p>Item Replace: Model <u>Klauer</u> Make/Model <u>MP-3D</u> Age <u>44</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		170,000				170,000
Sale		2,000				2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 172,000	\$ 0	\$ 0	\$ 0	\$ 172,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase		172,000				172,000
Construction						0
Other						0
Total	\$ 0	\$ 172,000	\$ 0	\$ 0	\$ 0	\$ 172,000

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Carpet Replacement
Department:	Mead Library
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The carpet in the children's area room was installed in 1997 when the third floor addition was completed. The carpet in this area is worn, buckling and rough. The uneven carpet surface poses a tripping hazard to citizens.

<p>Discussion of Operating Cost Impact: Future cost includes ongoing cleaning and maintenance of the carpet already covered under janitorial services of the library budget.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model _____ Make/Model _____ Age 19 years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		40,492				40,492
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 40,492	\$ 0	\$ 0	\$ 0	\$ 40,492

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other		40,492				40,492
Total	\$ 0	\$ 40,492	\$ 0	\$ 0	\$ 0	\$ 40,492

CAPITAL IMPROVEMENT REQUESTS

2019

Project Title:	Fixed Route Revenue Buses
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. The fleet consists of five vehicles exceeding the useful life (mileage or years) as laid out by FTA for such heavy duty vehicles. Shoreline Metro has secured federal grants for the replacement of these vehicles in 2017 and 2018.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>New Flyer</u> Make/Model _____ Age <u>14</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		270,000				270,000
Grant - Federal		1,080,000				1,080,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 1,350,000	\$ 0	\$ 0	\$ 0	\$ 1,350,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		1,350,000				1,350,000
Construction						0
Other						0
Total	\$ 0	\$ 1,350,000	\$ 0	\$ 0	\$ 0	\$ 1,350,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Paratransit Vehicle
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. Metro Connection has several vehicles exceeding the useful life (mileage or years) as laid out by FTA for medium duty vehicles. Shoreline Metro has federal 5310 grant funds for the replacement of this vehicle.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input checked="" type="checkbox"/>
Item Replace: Model <u>Starcraft</u> Make/Model <u>442</u> Age <u>11 years old</u>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		15,000				15,000
Grant - Federal		60,000				60,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 75,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		75,000				75,000
Construction						0
Other						0
Total	\$ 0	\$ 75,000	\$ 0	\$ 0	\$ 0	\$ 75,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	Bus Wash
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro uses a high capacity in-door power wash. The wash allows for daily cleaning of buses and prolongs the under body chassis and exterior body panels from rust which is essential in the longevity of the vehicle's life. It also allows the vehicle to look professional while in revenue service.

<p>Discussion of Operating Cost Impact: Alternatives (assuming there are alternatives) would consist of contracting the exterior cleaning to a third-party vendor which would likely increase costs and time dedicated to cleaning buses especially if distance to the location becomes a factor.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
<p>Item Replace: Model <u>Fleetwash</u> Make/Model <u>Bus Wash System</u> Age <u>39</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt		40,000				40,000
Grant - Federal		160,000				160,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	20212	TOTAL
Planning						0
Land Acquisition						0
Purchase		200,000				200,000
Construction						0
Other						0
Total	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS 2019

Project Title:	VM Ware Host Server
Department:	Information Technology
Budgetary Fund:	Information Technology Fund

JUSTIFICATION

The primary computing platform for the hosted applications is Microsoft Windows server based. All of the Windows servers are hosted in a virtual server environment utilizing a bank of four servers and VM Ware. Currently, 27 windows servers are hosted in this environment. The virtual environment allows for hardware failure recovery, not easily done in the case of physical servers. The virtual environmental is key to host these applications as it eliminates the need to have a physical server for each application. Four servers are handling the load versus 27 physical servers taking up space and required electricity and cooling.

<p>Discussion of Operating Cost Impact:</p> <p>The existing servers will be retained for disaster recovery and transferred to the data room at the police department. The purchase price includes hardware support.</p> <p>Item Replace: Model <u>HP</u> Make/Model <u>Server</u> Age <u>5</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance		45,000				45,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 45,000	\$ 0	\$ 0	\$ 0	\$ 45,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		45,000				45,000
Construction						0
Other						0
Total	\$ 0	\$ 45,000	\$ 0	\$ 0	\$ 0	\$ 45,000

CAPITAL IMPROVEMENT PROJECTS

2019

Project Title:	EE Tank Coating
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The existing elevated tank on Behrens Parkway needs to be sand-blasted to bare metal and re-coated. The timing of the project depends on the construction of a new south side elevated storage tank.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		600,000				600,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 600,000	\$ 0	\$ 0	\$ 0	\$ 600,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		600,000				600,000
Other						0
Total	\$ 0	\$ 600,000	\$ 0	\$ 0	\$ 0	\$ 600,000

CAPITAL IMPROVEMENT PROJECTS 2019

Project Title:	Plant Master PLC Upgrade
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The PLC system needs to be replaced after providing service for 17 years.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		65,000				65,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 65,000	\$ 0	\$ 0	\$ 0	\$ 65,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		65,000				65,000
Other						0
Total	\$ 0	\$ 65,000	\$ 0	\$ 0	\$ 0	\$ 65,000

CAPITAL IMPROVEMENT PROJECTS 2019

Project Title:	Radio Meter System
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Ongoing replacement of manual water meter reading equipment with remote radio-reading equipment. With approximately 19,000 meters, the Utility has moved toward replacement of outdated manual systems with remote reading capability. This greatly improves efficiency in gathering billing information.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		340,000				340,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 340,000	\$ 0	\$ 0	\$ 0	\$ 340,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase		340,000				340,000
Construction						0
Other						0
Total	\$ 0	\$ 340,000	\$ 0	\$ 0	\$ 0	\$ 340,000

CAPITAL IMPROVEMENT PROJECTS

2019

Project Title:	Water Mains
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The Utility routinely invests in replacement of aging, critical water distribution infrastructure according to general guidelines of WI PSC. This project is an annual ongoing upgrade to the infrastructure.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		1,000,000				1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		1,000,000				1,000,000
Other						0
Total	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT PROJECTS 2019

Project Title:	Taylor Hill Coating and Roof Repairs
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The steel tank and roof structure needs to be stripped to bare metal and re-coated.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	<table style="width: 100%;"> <tr> <td style="text-align: right;">Disposition</td> <td style="text-align: center;">(Check one box)</td> </tr> <tr> <td>Trade-In</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Sale/Auction</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Transfer</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td>Salvage</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	Disposition	(Check one box)	Trade-In	<input type="checkbox"/>	Sale/Auction	<input type="checkbox"/>	Transfer	<input type="checkbox"/>	Salvage	<input type="checkbox"/>
Disposition	(Check one box)										
Trade-In	<input type="checkbox"/>										
Sale/Auction	<input type="checkbox"/>										
Transfer	<input type="checkbox"/>										
Salvage	<input type="checkbox"/>										

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees		800,000				800,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 0	\$ 800,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction		800,000				800,000
Other						0
Total	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 0	\$ 800,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Buildings Division - Municipal Service Building Air Conditioner Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The air conditioning unit is original and 50 years old. The unit runs on R-22 freon which will be obsolete in 2020 and the unit will become not serviceable. Thermal comfort and improved indoor air quality are the main reasons for a roof top unit.

<p>Discussion of Operating Cost Impact: Replace the air conditioning unit with a more energy efficient unit will reduce operating costs 20-50%.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			80,000			80,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 80,000	\$ 0	\$ 0	\$ 80,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			80,000			80,000
Other						0
Total	\$ 0	\$ 0	\$ 80,000	\$ 0	\$ 0	\$ 80,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Buildings Division - Municipal Service Building Generator Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The generator is original to the facility, over 50 years old, and is in need of a major overhaul. The generator is a vital part in the overall operation of the building in a power failure situation and is needed as part of emergency response.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			130,000			130,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 130,000	\$ 0	\$ 0	\$ 130,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			130,000			130,000
Other						0
Total	\$ 0	\$ 0	\$ 130,000	\$ 0	\$ 0	\$ 130,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Squad Computers
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The squad computers were replaced in 2015 with a life span of four to five years.

<p>Discussion of Operating Cost Impact: Operating cost is minimal for the first three years. After three years the life cycle will have to be evaluated within the entire IT enterprise to determine cost impact.</p> <p>Item Replace: Model <u>Panasonic</u> Make/Model <u>Toughbook CF-53</u> Age <u>4</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			66,000			66,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 66,000	\$ 0	\$ 0	\$ 66,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			66,000			66,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 66,000	\$ 0	\$ 0	\$ 66,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace one high mileage, high maintenance vehicles including equipment.

Discussion of Operating Cost Impact: Standard warranty and preventative maintenance completed in house.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>Chevrolet</u> Make/Model <u>Impala</u> Age <u>10</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			35,000			35,000
Sale			4,000			4,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 39,000	\$ 0	\$ 0	\$ 39,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			39,000			39,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 39,000	\$ 0	\$ 0	\$ 39,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Marked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace four high mileage, high maintenance vehicles.

<p>Discussion of Operating Cost Impact: Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>Ford</u> Make/Model <u>Explorer</u> Age <u>4</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			139,800			139,800
Sale			40,000			40,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 179,800	\$ 0	\$ 0	\$ 179,800

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			179,800			179,800
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 179,800	\$ 0	\$ 0	\$ 179,800

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Station Two
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This INFRASTRUCTURE request preserves and maintains a city fire station. A property assessment report from ZS LLC reported a wood truss supporting the west masonry clerestory has failed causing sagging and two trusses have water damage. This unsafe situation was temporarily corrected by shoring up the trusses with a steel I beam and three steel support columns. A similar condition is also occurring on the east clerestory.

<p>Discussion of Operating Cost Impact: No fixed or variable operating cost impact.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input checked="" type="checkbox"/></p>
<p>Item Replace: Model _____ Make/Model _____ Age <u>38</u> years</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			242,709			242,709
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 242,709	\$ 0	\$ 0	\$ 242,709

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			242,709			242,709
Other						0
Total	\$ 0	\$ 0	\$ 242,709	\$ 0	\$ 0	\$ 242,709

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Regional Training Facility
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE needed to deliver safe and efficient services for public safety. The existing training tower is approximately 55 years old, undersized (9 x 12 x 40), not efficient, practical or safe. The city ISO rating is dependent on a training tower. Together with the adjoining communities, an application for a federal grant will be submitted to offset the project costs.

<p>Discussion of Operating Cost Impact: Collaboration with other adjoining communities would share in the operating costs. The proposed location would be in the south side industrial park where utilities are available. Some additional costs for maintenance and utilities are anticipated.</p> <p>Item Replace: Model _____ Make/Model _____ Age <u>55</u> years</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution			400,000			400,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 400,000	\$ 0	\$ 0	\$ 400,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			400,000			400,000
Other						0
Total	\$ 0	\$ 0	\$ 400,000	\$ 0	\$ 0	\$ 400,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Buildings Division - Traffic Control Modernize Fiber Optic Cable Synchronization
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The department currently uses dial-up modern technology to communicate with the traffic signal controllers. The system is unable to handle the bandwidth of modern video detection systems. The project proposes to install fiber optic cable to interconnect 13 signalized intersections and install a camera based vehicle detection system at the intersections from New Jersey Avenue to Superior Avenue on Taylor Drive and Taylor Drive to North 14th Street on Kohler Memorial Drive. Traffic study included in project request to optimize traffic flows and signalization timing.

<p>Discussion of Operating Cost Impact: Efficiency, safety and flow of traffic will increase by interconnecting these intersections and adding camera based vehicle detection through this busy corridor. Installation of the cable will allow for future expansion to other intersections.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal			41,600			41,600
G O Debt			10,400			10,400
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 52,000	\$ 0	\$ 0	\$ 52,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning			52,000			52,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 52,000	\$ 0	\$ 0	\$ 52,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Buildings Division - Street Lighting LED Upgrade - Citywide
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of old high pressure sodium light fixtures with energy efficient LED retro-fit kits is ongoing annually. The city has approximately 1,400 street lights to be converted.

Discussion of Operating Cost Impact:

Replacing existing 250 watt HPS with new energy efficient LED retro-fit kits, specific to Philips Gardco, will yield a savings of over 50% per fixture with an annual energy cost savings of \$8,500. Elimination of routine maintenance of the HPS lamps will further annual cost savings.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			50,000			50,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			50,000			50,000
Other						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Buildings Division - Street Lighting LED Upgrade - Downtown
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project replaces and upgrades the aging Sternberg light poles (original 1991-1992) to Lumec LED light poles on Eighth Street and surrounding streets. To include: Michigan Avenue, Riverfront Drive and South 12th Street. The Lumec LED fixture is the new standard installed on Pennsylvania Avenue, Fifth Street, Erie Avenue and Superior Avenue. The project will include Ontario Avenue south to the swing street. This is a multi-year project.

Discussion of Operating Cost Impact:

The initial cost of the Lumec poles is expensive, but will save money in energy costs in the future. Energy savings of 70% is projected. The project will not only create uniform street scape, it will replace the aging poles that are difficult to maintain.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing			171,400			171,400
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 171,400	\$ 0	\$ 0	\$ 171,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			171,400			171,400
Other						0
Total	\$ 0	\$ 0	\$ 171,400	\$ 0	\$ 0	\$ 171,400

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Streets Division - Clara Avenue (South Seventh Street to South 14th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling, curb and gutter, and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
G O Debt			104,500			104,500
Tax Levy			500,000			500,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 604,500	\$ 0	\$ 0	\$ 604,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			604,500			604,500
Other						0
Total	\$ 0	\$ 0	\$ 604,500	\$ 0	\$ 0	\$ 604,500

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Streets Division - Geele Avenue (North Third Street to Calumet Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four, five, six and seven.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			589,000			589,000
Municipal Contribution			411,000			411,000
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ \$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			1,000,000			1,000,000
Other						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - Geele Avenue (North 25th Street to North 29th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of three and four.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			144,250			144,250
Fees			791,750			791,750
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 936,000	\$ 0	\$ 0	\$ 936,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			936,000			936,000
Other						0
Total	\$ 0	\$ 0	\$ 936,000	\$ 0	\$ 0	\$ 936,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - Kentucky Avenue (South 7th Street to South 18th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four and five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			500,000			500,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			500,000			500,000
Other						0
Total	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - Mini Storm Sewer Program
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

The mini storm sewer program is an annual program implemented to solve clear water entering the sanitary sewer system via sump pumps and as a secondary benefit improves yard drainage. The program avoids clear water reaching the treatment plant which consumes volume and adds to the overall treatment costs to the rate payers.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			50,000			50,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			50,000			50,000
Other						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - North Ave (Calumet Drive to Taylor Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway is an urban reconstruction. The project will consist of new concrete pavement, sidewalk, and curb and gutter. Traffic signal lights at North Avenue and North 15th Street intersection will possibly be installed. The project will include new street lighting and an upgraded trunk storm sewer line. This street has a WISLR rating of five.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	<table style="width: 100%;"> <tr> <td style="text-align: right;">Disposition</td> <td style="text-align: center;">(Check one box)</td> </tr> <tr> <td style="text-align: right;">Trade-In</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: right;">Sale/Auction</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: right;">Transfer</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> <tr> <td style="text-align: right;">Salvage</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	Disposition	(Check one box)	Trade-In	<input type="checkbox"/>	Sale/Auction	<input type="checkbox"/>	Transfer	<input type="checkbox"/>	Salvage	<input type="checkbox"/>
Disposition	(Check one box)										
Trade-In	<input type="checkbox"/>										
Sale/Auction	<input type="checkbox"/>										
Transfer	<input type="checkbox"/>										
Salvage	<input type="checkbox"/>										

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal						0
G O Debt			800,000			800,000
Grant/Donation - Private						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 800,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			800,000			800,000
Other						0
Total	\$ 0	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 800,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - Sidewalk Repair/Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Department of Public Works (DPW) annually inspects and replaces defective sidewalks within the city. DPW has divided the city into ten zones for inspections with the intent to inspect a zone within a calendar year. In addition, DPW will inspect complaints and order replacement if necessary. The work is necessary as the city is ultimately responsible for sidewalk maintenance under WI Statutes 66.0907. The city has successfully defended claims and/or suits in court for defective sidewalk claims due to the systematic and continued yearly program efforts. Claims have a maximum of \$50,000.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment			100,000			100,000
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ \$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Streets Division - Storm Water Management Plan
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City of Sheboygan is regulated by the State of Wisconsin for a Municipal Storm Water Discharge Permit. As part of this permit, the State regulates the City to perform storm water management practices that include Capital Improvements to the overall system. This proposed Capital Improvements plan will provide more detail after the storm water management plan for the City is updated as part of this proposal. This plan has not been updated since 1996 and is being required to be updated by the State.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal						0
Fees			500,000			500,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			500,000			500,000
Other						0
Total	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2018 - 2022

Project Title:	Parks and Forestry Division - Tennis Court Resurfacing
Department:	Department of Public Works
Budgetary Fund:	Park, Forestry and Open Space Fund and Capital Project Fund

JUSTIFICATION

Sheboygan is systematically updating their five tennis. Veterans Park is in need of repairs in the amount of \$50,000.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			35,000			35,000
Special Assessment						0
Tax Levy			15,000			15,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			50,000			50,000
Other						0
Total	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Parks and Forestry Division - Splash Pad Veterans Park
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The city has two splash pads with plans for a third in 2018. Veterans Park would be the fourth location of five total. They are heavily utilized areas during the hot summer months and are open to all at no cost. There has been requests for a city swimming pool, providing several splash pads is a way of alleviating that need and at a greatly reduced operating cost.

<p>Discussion of Operating Cost Impact: There would be additional utilities (water and electric).</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			120,000			120,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 120,000	\$ 0	\$ 0	\$ 120,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			120,000			120,000
Other						0
Total	\$ 0	\$ 0	\$ 120,000	\$ 0	\$ 0	\$ 120,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Parks and Forestry Division - Urban Forestry Management
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The City of Sheboygan is the longest running Tree City USA community in the State of Wisconsin. The citizens value the urban forest, however recently several invasive species have begun to take their toll on this valued resource in the community. Most immediate is the recent discovery of the emerald ash borer. In a census of urban trees, over 5,500 are ash. The city is experiencing problems with the linden and maple species further exasperating dying trees. The project covers treating of existing species to prevent further degradation, removal of the dead species, proper trimming and care, stump removal and reforestation.

<p>Discussion of Operating Cost Impact: Ash trees 12" in diameter or greater will be saved.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			75,000			75,000
Grant - State			10,000			10,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 85,000	\$ 0	\$ 0	\$ 85,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			85,000			85,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 85,000	\$ 0	\$ 0	\$ 85,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Parks and Forestry Division - Deland Bath House Design
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Deland Bath House consists of men and women bathrooms with showers, a changing area, storage and utility room, and a shelter area on top for viewing and shade. Due to the age and deteriorating conditions of the concrete roof/floor and block walls, the building may need to be replaced. The environment of the lower level inside is damp and wet and has poor ventilation resulting in finishes deteriorating.

<p>Discussion of Operating Cost Impact: This is a replacement item so there should be no added operating cost, however utility efficiency will reduce future utility costs.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			25,000			25,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning			25,000			25,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Park and Forestry Division - Deland Performance Shelter Design
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project includes one large central public event area with green space for tents, tables, vendors and parking where events with music and other entertainment can be held. This is for design of the performance shelter.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy			25,000			25,000
Grant /Donation - Private						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning			25,000			25,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Park and Forestry Division - Playground Renovations
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Great efforts have been made to systemically update outdated play structures in city parks. Evergreen Park Area One is in need up updating.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			35,000			35,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 35,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			35,000			35,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 35,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Park and Forestry Division - Quarry Swimming Area Revitalization
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The city has partnered with a private contractor for three years to provide a unique recreation destination for city residents, surrounding communities and visitors to the community. To better service the partnership, the J.C. Quarry View Center should be significantly upgraded to include outside electrical; the beach and recreational areas and equipment.

<p>Discussion of Operating Cost Impact: Increased utility costs offset with future rental fees.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			50,000			50,000
Grant - Federal			50,000			50,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			100,000			100,000
Other						0
Total	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Dockwall and Concrete Pedestrian Walkway Expansion
Department:	Department of Planning and Development
Budgetary Fund:	TID 16 Capital Projects Fund

JUSTIFICATION

The tourism expansion plan including the expanded Visitor Information Center and the potential National Marine Sanctuayr will include boat tours docking at the former Alliant Energy property. Access to the boats is necessary. This project would enhance the waterfront with new steel sheetpile , extension of the public access from the 8th Street boat launch to the overhead utility poles. An easement relative to this expansion.

Discussion of Operating Cost Impact: Maintenance of the walkway.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - State			800,000			800,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 800,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			800,000			800,000
Other						0
Total	\$ 0	\$ 0	\$ 800,000	\$ 0	\$ 0	\$ 800,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Former Pentair South Pier Street Extension
Department:	Department of Planning and Development and Department of Public Works
Budgetary Fund:	TID 17 Capital Projects Fund

JUSTIFICATION

Anticipated development on the former Pentair property and the Indiana Avenue Revitalization Plan includes an extension of South 7th Street and South Pier Drive to provide another entrance to the South Pier District. The estimated length of the street would be approximately 390 feet.

<p>Discussion of Operating Cost Impact: Maintenance, snow plowing and other street related costs.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing			1,000,000			1,000,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			1,000,000			1,000,000
Other						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Wastewater Division - East Digestion Complex HVAC Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Replace HV-18 and HV-19 and associated exhaust fans in kind. Install HV-19 on roof outside hazardous environment of compressor room and duct to space. Provide digital HVAC controls.

Discussion of Operating Cost Impact: East Digestion Complex HVAC Improvements - \$393,000 Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			393,000			393,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 393,000	\$ 0	\$ 0	\$ 393,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning			393,000			393,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 393,000	\$ 0	\$ 0	\$ 393,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Wastewater Division - Anaerobic Digestion Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Rehabilitate the existing cover and convert the secondary anaerobic digester (D6) to a primary digester by adding heating and mixing capabilities to increase the overall effective anaerobic digester hydraulic retention time.

Discussion of Operating Cost Impact: D6 Conversion - \$1,548,000 Item Replace: Model _____ Make/Model _____ Age 40 years	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance			1,548,000			1,548,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,548,000	\$ 0	\$ 0	\$ 1,548,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			1,548,000			1,548,000
Other						0
Total	\$ 0	\$ 0	\$ 1,548,000	\$ 0	\$ 0	\$ 1,548,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Wastewater Division - Disinfection Building Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Repair lower portion of Disinfection Building columns. Replace and upgrade Disinfection Building HVAC and controls.

Discussion of Operating Cost Impact: Repair Disinfection Building Columns - \$37,000 Disinfection Building HVAC Remodel - \$147,000	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			184,000			184,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 184,000	\$ 0	\$ 0	\$ 184,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			184,000			184,000
Other						0
Total	\$ 0	\$ 0	\$ 184,000	\$ 0	\$ 0	\$ 184,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Wastewater Division - Sanitary Sewer Maintenance
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Ongoing annual sanitary sewer maintenance program which includes lining sanitary sewers or relay sanitary sewer repairs.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			1,000,000			1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			1,000,000			1,000,000
Other						0
Total	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Wastewater Division - Tunnel Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Repair various leaks within the tunnel wall system.

Discussion of Operating Cost Impact: Tunnel Improvements - \$56,000 Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			56,000			56,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 56,000	\$ 0	\$ 0	\$ 56,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			56,000			56,000
Other						0
Total	\$ 0	\$ 0	\$ 56,000	\$ 0	\$ 0	\$ 56,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Wastewater Division - Uninterruptible Power Supply for Control Room
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Provide Uninterruptible Power Supply (UPS) for the control room in the Administration Building.

Discussion of Operating Cost Impact: UPS for Control Room - \$132,000 Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			132,000			132,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 132,000	\$ 0	\$ 0	\$ 132,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			132,000			132,000
Other						0
Total	\$ 0	\$ 0	\$ 132,000	\$ 0	\$ 0	\$ 132,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Wastewater Division - West Digestion Complex Roof Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Cost estimate to remove the built-up roofing and install a fully adhered EPDM roof on the West Digestion Complex.

Discussion of Operating Cost Impact: West Digestion Complex Roof Improvements - \$52,000 Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
---	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			52,000			52,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 52,000	\$ 0	\$ 0	\$ 52,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			52,000			52,000
Other						0
Total	\$ 0	\$ 0	\$ 52,000	\$ 0	\$ 0	\$ 52,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Motor Vehicle Division - Zero Turn Mower
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace two zero turn mowers. Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 318, Unit # 321</p> <p>Item Replace: Model <u>Hustler</u> Make/Model <u>200</u> Age <u>11</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			27,000			27,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 27,000	\$ 0	\$ 0	\$ 27,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			27,000			27,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 27,000	\$ 0	\$ 0	\$ 27,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Motor Vehicle Division - Three-Quarter Ton Two Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 26</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>2500</u> Age <u>20</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			30,000			30,000
Sale			1,000			1,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 31,000	\$ 0	\$ 0	\$ 31,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			31,000			31,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 31,000	\$ 0	\$ 0	\$ 31,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - One Ton Four Wheel Drive Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 73

Item Replace: Model Chevrolet Make/Model 3500 Dump Age 16 years old

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			50,000			50,000
Sale			3,000			3,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 53,000	\$ 0	\$ 0	\$ 53,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase			53,000			53,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 53,000	\$ 0	\$ 0	\$ 53,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Motor Vehicle Division - One Ton Utility Box Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 104, Unit 107, Unit # 108</p> <p>Item Replace: Model <u>Ford</u> Make/Model <u>F350</u> Age <u>19</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			124,500			124,500
Sale						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 124,500	\$ 0	\$ 0	\$ 124,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			124,500			124,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 124,500	\$ 0	\$ 0	\$ 124,500

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - One Ton Four Wheel Drive Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 73</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>3500 Dump</u> Age <u>16 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			50,000			50,000
Sale			3,000			3,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 53,000	\$ 0	\$ 0	\$ 53,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase			53,000			53,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 53,000	\$ 0	\$ 0	\$ 53,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Motor Vehicle Division - Street Sweeper
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 119</p> <p>Item Replace: Model <u>Schwarze</u> Make/Model <u>A7000</u> Age <u>11</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			180,000			180,000
Sale			30,000			30,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 210,000	\$ 0	\$ 0	\$ 210,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			210,000			210,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 210,000	\$ 0	\$ 0	\$ 210,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Single-Axle Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 64, Unit # 66</p> <p>Item Replace: Model <u>International</u> Make/Model <u>7400</u> Age <u>16</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			465,000			465,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 465,000	\$ 0	\$ 0	\$ 465,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			465,000			465,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 465,000	\$ 0	\$ 0	\$ 465,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Van - Utility (Mayor)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 15</p> <p>Item Replace: Model <u>Dodge</u> Make/Model <u>Caravan</u> Age <u>12</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			35,000			35,000
-----			2,000			2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 37,000	\$ 0	\$ 0	\$ 37,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			37,000			37,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 37,000	\$ 0	\$ 0	\$ 37,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Skid Steer
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 135</p> <p>Item Replace: Model <u>Bobcat</u> Make/Model <u>S185</u> Age <u>14 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			55,000			55,000
Sale			4,000			4,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 59,000	\$ 0	\$ 0	\$ 59,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			59,000			59,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 59,000	\$ 0	\$ 0	\$ 59,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Motor Vehicle Division - One Half Ton Two Wheel Drive Pickup Truck Extended Cab
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 31</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>1500</u> Age <u>16</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			32,000			32,000
Sale			1,000			1,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 33,000	\$ 0	\$ 0	\$ 33,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			33,000			33,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 33,000	\$ 0	\$ 0	\$ 33,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Park Style Garbage Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life. Due to the nature of the truck's usage, recommending the purchase of a used truck.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 87</p> <p>Item Replace: Model <u>Sterling</u> Make/Model <u>New Way</u> Age <u>17</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			190,000			190,000
Sale			10,000			10,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase			200,000			200,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Single Hopper Garbage Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life. Due to the nature of the truck's usage, recommending the purchase of used trucks.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 94, Unit # 95</p> <p>Item Replace: Model <u>McNeilus</u> Make/Model <u>Packer</u> Age <u>20 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			300,000			300,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 300,000	\$ 0	\$ 0	\$ 300,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			300,000			300,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 300,000	\$ 0	\$ 0	\$ 300,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Motor Vehicle Division - Split Hopper Garbage Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 82, Unit # 96, Unit # 97, Unit # 689</p> <p>Item Replace: Model <u>Crane Carrier</u> Make/Model <u>Garbage Truck</u> Age <u>14 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			1,380,000			1,380,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,380,000	\$ 0	\$ 0	\$ 1,380,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			1,380,000			1,380,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 1,380,000	\$ 0	\$ 0	\$ 1,380,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Carpet Replacement
Department:	Mead Library
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The carpet in the children's area room was installed in 1997 when the third floor addition was completed. The carpet in this area is worn, buckling and rough. The uneven carpet surface poses a tripping hazard to citizens.

Discussion of Operating Cost Impact:

Future cost includes ongoing cleaning and maintenance of the carpet already covered under janitorial services of the library budget.

Item Replace: Model _____ Make/Model _____ Age 19 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			40,492			40,492
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 40,492	\$ 0	\$ 0	\$ 40,492

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction						0
Other			40,492			40,492
Total	\$ 0	\$ 0	\$ 40,492	\$ 0	\$ 0	\$ 40,492

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Utility Pickup Truck
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The 2006 GMC Sierra pickup truck is beyond the useful life.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input checked="" type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input type="checkbox"/>
Item Replace: Model <u>GMC</u> Make/Model <u>Sierra</u> Age <u>12</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance			35,000			35,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 35,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			35,000			35,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 35,000	\$ 0	\$ 0	\$ 35,000

CAPITAL IMPROVEMENT REQUESTS 2020

Project Title:	Riverfront Parking Lots
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The parking lots at the Riverfront will be beyond their useful life in 2020. Annual maintenance includes asphalt patching, crack filling and sweeping. These lots still contain the original asphalt at over 30 years of age. The project would address storm sewer issues in several locations and electrical wiring of parking lot lighting. The lots have a Wisler rating of four.

Discussion of Operating Cost Impact:

Annual crack sealing and asphalt maintenance has average \$5,000. The next progressive step would be to seal coat the lots to preserve the lots for three to five years although the cost may not be worth the investment.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance			600,000			600,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 600,000	\$ 0	\$ 0	\$ 600,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			600,000			600,000
Other						0
Total	\$ 0	\$ 0	\$ 600,000	\$ 0	\$ 0	\$ 600,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Fixed Route Revenue Buses
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. The fleet consists of eleven vehicles exceeding the useful life (mileage or years) as laid out by FTA for such heavy duty vehicles.

Discussion of Operating Cost Impact: Item Replace: Model <u>Gillig</u> Make/Model _____ Age <u>17</u> years old	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt			270,000			270,000
Grant - Federal			1,080,000			1,080,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,350,000	\$ 0	\$ 0	\$ 1,350,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			1,350,000			1,350,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 1,350,000	\$ 0	\$ 0	\$ 1,350,000

CAPITAL IMPROVEMENT REQUESTS

2020

Project Title:	Network Storage SAN Replacement
Department:	Information Technology
Budgetary Fund:	Information Technology Fund

JUSTIFICATION

The network data storage for the city is housed on a device referred to as SAN (storage area network). It is an appliance that talks with the servers in managing storage. The SAN handles the information much like a VM servers run the applications. The SAN houses the data without the need for individual servers. A SAN will provide better performance for data access as well as allow for more efficient disk utilization. It is important to keep the storage infrastructure current.

Discussion of Operating Cost Impact:

Five years of maintenance are included in the purchase price. The old SAN will be retained for disaster recovery purposes, and will be physically located at the police department data center.

Item Replace: Model NetApp Make/Model SAN Age 5 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance			200,000			200,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 200,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			200,000			200,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 200,000

CAPITAL IMPROVEMENT PROJECTS

2020

Project Title:	Georgia Avenue Tank Coating
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The standpipe on Georgia Avenue needs to be stripped to bare metal and re-coated. Timing of this project depends on construction of a new south side elevated storage tank.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			650,000			650,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 650,000	\$ 0	\$ 0	\$ 650,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			650,000			650,000
Other						0
Total	\$ 0	\$ 0	\$ 650,000	\$ 0	\$ 0	\$ 650,000

CAPITAL IMPROVEMENT PROJECTS

2020

Project Title:	Radio Meter System
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Ongoing replacement of manual water meter reading equipment with remote radio-reading equipment. With approximately 19,000 meters, the Utility has moved toward replacement of outdated manual systems with remote reading capability. This greatly improves efficiency in gathering billing information.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			340,000			340,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 340,000	\$ 0	\$ 0	\$ 340,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase			340,000			340,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 340,000	\$ 0	\$ 0	\$ 340,000

CAPITAL IMPROVEMENT PROJECTS 2020

Project Title:	Plant Generator
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

A replacement generator would be installed to replace the current unit installed in 1971.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			750,000			750,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 750,000	\$ 0	\$ 0	\$ 750,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			750,000			750,000
Other						0
Total	\$ 0	\$ 0	\$ 750,000	\$ 0	\$ 0	\$ 750,000

CAPITAL IMPROVEMENT PROJECTS

2020

Project Title:	Water Mains
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The Utility routinely invests in replacement of aging, critical water distribution infrastructure according to general guidelines of WI PSC. This project is an annual ongoing upgrade to the infrastructure.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees			1,250,000			1,250,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 1,250,000	\$ 0	\$ 0	\$ 1,250,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			1,250,000			1,250,000
Other						0
Total	\$ 0	\$ 0	\$ 1,250,000	\$ 0	\$ 0	\$ 1,250,000

CAPITAL IMPROVEMENT PROJECTS

2020

Project Title:	Intake Pipeline/Well
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The existing intake pipelines are aging and undersized. A new intake pipeline and shore well would be installed along with new low lift pumps. Phase 1 of project.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water			7,000,000			7,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 7,000,000	\$ 0	\$ 0	\$ 7,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction			7,000,000			7,000,000
Other						0
Total	\$ 0	\$ 0	\$ 7,000,000	\$ 0	\$ 0	\$ 7,000,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle including equipment.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model Ford Make/Model Crown Victoria Age 14 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				28,000		28,000
Sale				2,000		2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 30,000	\$ 0	\$ 30,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				30,000		30,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 30,000	\$ 0	\$ 30,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle including equipment.

<p>Discussion of Operating Cost Impact: Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.</p> <p>Item Replace: Model <u>Ford</u> Make/Model <u>Explorer</u> Age <u>6</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				26,000		26,000
Sale				10,000		10,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 36,000	\$ 0	\$ 36,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				36,000		36,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 36,000	\$ 0	\$ 36,000

CAPITAL IMPROVEMENT REQUESTS 2021

Project Title:	Marked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Project Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Item Replace: Model Ford Make/Model Explorer Age 4 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				36,000		36,000
Sale				12,000		12,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 48,000	\$ 0	\$ 48,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				48,000		48,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 48,000	\$ 0	\$ 48,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace two high mileage, high maintenance vehicle including equipment.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model Chevrolet Make/Model Impala Age 10 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				76,000		76,000
Sale				8,000		8,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 84,000	\$ 0	\$ 84,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				84,000		84,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 84,000	\$ 0	\$ 84,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Marked K-9 Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle and related equipment for K-9.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model Ford Make/Model Crown Victoria Age 11 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				40,300		40,300
Sale				2,000		2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 42,300	\$ 0	\$ 42,300

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				42,300		42,300
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 42,300	\$ 0	\$ 42,300

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Regional Training Facility
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE needed to deliver safe and efficient services for public safety. The existing training tower is approximately 55 years old, undersized (9 x 12 x 40), not efficient, practical or safe. The city ISO rating is dependent on a training tower. Together with the adjoining communities, an application for a federal grant will be submitted to offset the project costs.

<p>Discussion of Operating Cost Impact:</p> <p>Collaboration with other adjoining communities would share in the operating costs. The proposed location would be in the south side industrial park where utilities are available. Some additional costs for maintenance and utilities are anticipated.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution				395,000		395,000
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 395,000	\$ 0	\$ 395,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				395,000		395,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 395,000	\$ 0	\$ 395,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Station One
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This INFRASTRUCTURE request preserves and maintains a city fire station. Station 1 is 111 years old and in desperate need of tuck pointing, foundation, mortar and brick repair. A property assessment report from ZS LLC recommended thirteen work items related to brick and mortar components. Of particular concern are the chimney, hose tower, parapet wall and cornice.

Discussion of Operating Cost Impact:

The project will prevent/reduce interior/exterior damage to the station. Intervention now will save on future costs of repair and reduce or eliminate future damage due to deteriorating mortar and brick issues.

Item Replace: Model _____ Make/Model _____ Age 111 years

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				337,090		337,090
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 337,090	\$ 0	\$ 337,090

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				337,090		337,090
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 337,090	\$ 0	\$ 337,090

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Buildings Division - Street Lighting LED Upgrade - Citywide
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of old high pressure sodium light fixtures with energy efficient LED retro-fit kits is ongoing annually. The city has approximately 1,400 street lights to be converted.

<p>Discussion of Operating Cost Impact:</p> <p>Replacing existing 250 watt HPS with new energy efficient LED retro-fit kits, specific to Philips Gardco, will yield a savings of over 50% per fixture with an annual energy cost savings of \$8,500. Elimination of routine maintenance of the HPS lamps will further annual cost savings.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				60,000		60,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 0	\$ 60,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				60,000		60,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 0	\$ 60,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Buildings Division - Street Lighting LED Upgrade - Downtown
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project replaces and upgrades the aging Sternberg light poles (original 1991-1992) to Lumec LED light poles on Eighth Street and surrounding streets. To include: Michigan Avenue, Riverfront Drive and South 12th Street. The Lumec LED fixture is the new standard installed on Pennsylvania Avenue, Fifth Street, Erie Avenue and Superior Avenue. The project will include Ontario Avenue south to the swing street. This is a multi-year project.

Discussion of Operating Cost Impact:

The initial cost of the Lumec poles is expensive, but will save money in energy costs in the future. Energy savings of 70% is projected. The project will not only create uniform street scape, it will replace the aging poles that are difficult to maintain.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing				171,400		171,400
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 171,400	\$ 0	\$ 171,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				171,400		171,400
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 171,400	\$ 0	\$ 171,400

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Division Avenue (North 15th Street to North 17th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Plan

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of three.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				175,000		175,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 175,000	\$ 0	\$ 175,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				175,000		175,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 175,000	\$ 0	\$ 175,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Erie Avenue (Taylor Drive to North 19th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing roadway is a cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling, curb and gutter, and the asphalt resurfacing will be contracted. This street has a WISLR rating of three, five and six.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Tax Levy						0
G O Debt				500,000		500,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				500,000		500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Lakeshore Drive (Mead Avenue to Rail Road Tracks)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing pavement is seven inches thick over a gravel base course. Due to the deterioration/failing of the existing concrete pavement, the project will consist of a three inch asphalt overlay to the existing concrete pavement. The project will consist of milling the existing asphalt and resurfacing. The project will evaluate the storm sewer and curb and gutter for upgrades as needed. This street has a WISLR rating of three and four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				740,000		740,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 740,000	\$ 0	\$ 740,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				740,000		740,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 740,000	\$ 0	\$ 740,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Main Avenue (North 15th Street to North 17th Street)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of one.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				135,000		135,000
Tax Levy				40,000		40,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 175,000	\$ 0	\$ 175,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				175,000		175,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 175,000	\$ 0	\$ 175,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Martin Avenue (North 15th Street to Calumet Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of three and four.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				460,000		460,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 460,000	\$ 0	\$ 460,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				460,000		460,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 460,000	\$ 0	\$ 460,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Mini Storm Sewer Program
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

The mini storm sewer program is an annual program implemented to solve clear water entering the sanitary sewer system via sump pumps and as a secondary benefit improves yard drainage. The program avoids clear water reaching the treatment plant which consumes volume and adds to the overall treatment costs to the rate payers.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				25,000		25,000
Grant - Federal				25,000		25,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				50,000		50,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - North 18th Street (Martin Avenue to Calumet Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The project will consist of reconstruction by removing the existing asphalt and replacing with three inches of new asphalt as well as curb and gutter. This section of roadway has a WISLR rating of two, three, and four.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				180,000		180,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 180,000	\$ 0	\$ 180,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				180,000		180,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 180,000	\$ 0	\$ 180,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Sidewalk Repair/Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Department of Public Works (DPW) annually inspects and replaces defective sidewalks within the city. DPW has divided the city into ten zones for inspections with the intent to inspect a zone within a calendar year. In addition, DPW will inspect complaints and order replacement if necessary. The work is necessary as the city is ultimately responsible for sidewalk maintenance under WI Statutes 66.0907. The city has successfully defended claims and/or suits in court for defective sidewalk claims due to the systematic and continued yearly program efforts. Claims have a maximum of \$50,000.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution						0
Special Assessment				100,000		100,000
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				100,000		100,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - Storm Water Management Plan
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City of Sheboygan is regulated by the State of Wisconsin for a Municipal Storm Water Discharge Permit. As part of this permit, the State regulates the City to perform storm water management practices that include Capital Improvements to the overall system. This proposed Capital Improvements plan will provide more detail after the storm water management plan for the City is updated as part of this proposal. This plan has not been updated since 1996 and is being required to be updated by the State.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal						0
Fees				500,000		500,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				500,000		500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - South 12th Street (Washington Avenue to Mead Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four to five.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				531,000		531,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 531,000	\$ 0	\$ 531,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				531,000		531,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 531,000	\$ 0	\$ 531,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Streets Division - South 13th Street (Indiana Avenue to Union Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted. This section of roadway has a WISLR rating of four.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Municipal Contribution				411,000		411,000
Fees				51,750		51,750
G O Debt				336,750		336,750
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 799,500	\$ 0	\$ 799,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				799,500		799,500
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 799,500	\$ 0	\$ 799,500

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Parks and Forestry Division - Deland Bath House
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The Deland Bath House consists of men and women bathrooms with showers, a changing area, storage and utility room, and a shelter area on top for viewing and shade. Due to the age and deteriorating conditions of the concrete roof/floor and block walls, the building may need to be replaced. The environment of the lower level inside is damp and wet and has poor ventilation resulting in finishes deteriorating.

Discussion of Operating Cost Impact:

This is a replacement item so there should be no added operating cost, however utility efficiency will reduce future utility costs.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				125,000		125,000
Grant - Federal				250,000		250,000
G O Debt				125,000		125,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				500,000		500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Park and Forestry Division - Deland Performance Shelter
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project includes one large central public event area with green space for tents, tables, vendors and parking where events with music and other entertainment can be held.

Discussion of Operating Cost Impact:

Maintenance and utility fees would be subsidized by rental fees.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy				125,000		125,000
Grant /Donation - Private				250,000		250,000
G O Debt				125,000		125,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				500,000		500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 0	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Parks and Forestry Division - Urban Forestry Management
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The City of Sheboygan is the longest running Tree City USA community in the State of Wisconsin. The citizens value the urban forest, however recently several invasive species have begun to take their toll on this valued resource in the community. Most immediate is the recent discovery of the emerald ash borer. In a census of urban trees, over 5,500 are ash. The city is experiencing problems with the linden and maple species further exasperating dying trees. The project covers treating of existing species to prevent further degradation, removal of the dead species, proper trimming and care, stump removal and reforestation.

Discussion of Operating Cost Impact: Ash trees 12" in diameter or greater will be saved.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				30,000		30,000
Tax Levy				110,000		110,000
Grant - State				10,000		10,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 150,000	\$ 0	\$ 150,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				150,000		150,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 150,000	\$ 0	\$ 150,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Parks and Forestry Division - Lake View Park Shelter and Campground Design
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				25,000		25,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning				25,000		25,000
Land Acquisition						0
Purchase						0
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Park and Forestry Division - Playground Renovations
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Great efforts have been made to systemically update outdated play structures in city parks.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				50,000		50,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 50,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				50,000		50,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 50,000	\$ 0	\$ 50,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Park and Forestry Division - Wildwood Softball Concession Stand
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The new adult softball association, Mid-Lake Softball, would like to start fundraising for a new concession stand with restrooms and a meeting room. The Department of Public Works would repave and landscape the area around the concession stand building and between the fields.

Discussion of Operating Cost Impact: The project would replace an older building with all of the same utilities.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant/Donation - Private				530,000		530,000
G O Debt						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 530,000	\$ 0	\$ 530,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				530,000		530,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 530,000	\$ 0	\$ 530,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Wastewater Division - Aeration Basin Remodel
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022.

Remodel the aeration basins by cleaning the tanks, replacing the diffuser membranes, and selector mixers, replacing stairs along the complex, and replacing joint fillers.

<p>Discussion of Operating Cost Impact: Aeration Basin Remodel - \$1,509,000</p> <p>Focus on Energy grant will be evaluated. Project can be split into two phases. Phase 2 would then consist of replacement of selector mixers for estimated capital cost of \$460,800.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water				1,509,000		1,509,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,509,000	\$ 0	\$ 1,509,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				1,509,000		1,509,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,509,000	\$ 0	\$ 1,509,000

CAPITAL IMPROVEMENT REQUESTS 2021

Project Title:	Wastewater Division - Sanitary Sewer Maintenance
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Ongoing annual sanitary sewer maintenance program which includes lining sanitary sewers or relay sanitary sewer repairs.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				1,000,000		1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				1,000,000		1,000,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 0	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Three-Quarter Ton Four Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 11, Unit # 27, Unit # 42</p> <p>Item Replace: Model <u>Dodge</u> Make/Model <u>2500</u> Age <u>20</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				96,500		96,500
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 96,500	\$ 0	\$ 96,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				96,500		96,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 96,500	\$ 0	\$ 96,500

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Electrical Department Bucket Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit 113</p> <p>Item Replace: Model <u>International</u> Make/Model <u>VT365</u> Age <u>14</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				210,000		210,000
Sale				30,000		30,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 240,000	\$ 0	\$ 240,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				240,000		240,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 240,000	\$ 0	\$ 240,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Jet Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 126</p> <p>Item Replace: Model <u>Freightliner</u> Make/Model <u>Sreco Jet</u> Age <u>17</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				200,000		200,000
Sale				15,000		15,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 215,000	\$ 0	\$ 215,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				215,000		215,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 215,000	\$ 0	\$ 215,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - One-Half Ton Four Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 23, Unit # 28, Unit # 47</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>Colorado</u> Age <u>15</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				97,500		97,500
Sale						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 97,500	\$ 0	\$ 97,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase				97,500		97,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 97,500	\$ 0	\$ 97,500

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Tractor Backhoe
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 150

Item Replace: Model John Deere Make/Model 310SG Age 17 years old

Disposition

(Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				20,000		20,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 20,000	\$ 0	\$ 20,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				20,000		20,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 20,000	\$ 0	\$ 20,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Tri-Axle Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 52</p> <p>Item Replace: Model <u>International</u> Make/Model <u>7600</u> Age <u>14</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				240,000		240,000
Sale				35,000		35,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 275,000	\$ 0	\$ 275,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				275,000		275,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 275,000	\$ 0	\$ 275,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Turfcut Mower
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 356</p> <p>Item Replace: Model <u>Jacobsen</u> Make/Model <u>628D</u> Age <u>13</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				45,000		45,000
Sale				3,000		3,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 48,000	\$ 0	\$ 48,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				48,000		48,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 48,000	\$ 0	\$ 48,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Motor Vehicle Division - Wheeled Excavator
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 148</p> <p>Item Replace: Model <u>Hyundai</u> Make/Model <u>Excavator</u> Age <u>20</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				180,000		180,000
Sale				15,000		15,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 195,000	\$ 0	\$ 195,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				195,000		195,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 195,000	\$ 0	\$ 195,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	All Terrain XUV
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The 2008 John Deere Pro Gator XUV has high hours beyond the useful life. The equipment is essential to watering the planters and hanging flower baskets in the Business Improvement District, and to daily operations due to its hauling capacity in both weight and quantity. It is utilized for transporting landscaping materials to the Riverfront, South Pier and downtown parking areas.

<p>Discussion of Operating Cost Impact: Man hours dedicated to landscaping would be significantly increased.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>John Deere</u> Make/Model <u>Pro Gator</u> Age <u>14</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance				20,000		20,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 20,000	\$ 0	\$ 20,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				20,000		20,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 20,000	\$ 0	\$ 20,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Fixed Route Revenue Buses
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. The fleet consists of eleven vehicles exceeding the useful life (mileage or years) as laid out by FTA for such heavy duty vehicles.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model <u>Gillig</u> Make/Model _____ Age <u>17</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				180,000		180,000
Grant - Federal				720,000		720,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 900,000	\$ 0	\$ 900,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				900,000		900,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 900,000	\$ 0	\$ 900,000

CAPITAL IMPROVEMENT REQUESTS

2021

Project Title:	Network Switch Replacement
Department:	Information Technology
Budgetary Fund:	Information Technology Fund

JUSTIFICATION

The speed and capacity of the network has become increasingly important with the installation of the fiber network to all locations as well as the migration from AS/400 green screen based applications to Windows and Web based applications. If not functioning properly, programs will run slowly or fail. The project requests replacement of switches at city hall, fire stations, Maywood, public works building, senior center and Shoreline Metro office. The current switches vary in model types. The replacements will be standardized.

<p>Discussion of Operating Cost Impact: HP equipment includes lifetime support at no cost. The existing switches will be sold.</p> <p>Item Replace: Model <u>HP</u> Make/Model <u>Various</u> Age <u>5</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance				25,000		25,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 25,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				25,000		25,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 25,000	\$ 0	\$ 25,000

CAPITAL IMPROVEMENT PROJECTS 2021

Project Title:	Radio Meter System
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Ongoing replacement of manual water meter reading equipment with remote radio-reading equipment. With approximately 19,000 meters, the Utility has moved toward replacement of outdated manual systems with remote reading capability. This greatly improves efficiency in gathering billing information.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				100,000		100,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase				100,000		100,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 0	\$ 100,000

CAPITAL IMPROVEMENT PROJECTS

2021

Project Title:	Accounting Software Upgrade
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

Replace utility accounting/billing software.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				120,000		120,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 120,000	\$ 0	\$ 120,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				120,000		120,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 120,000	\$ 0	\$ 120,000

CAPITAL IMPROVEMENT PROJECTS 2021

Project Title:	Water Mains
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The Utility routinely invests in replacement of aging, critical water distribution infrastructure according to general guidelines of WI PSC. This project is an annual ongoing upgrade to the infrastructure.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees				1,250,000		1,250,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,250,000	\$ 0	\$ 1,250,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				1,250,000		1,250,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 1,250,000	\$ 0	\$ 1,250,000

CAPITAL IMPROVEMENT PROJECTS 2021

Project Title:	Intake Pipeline/Well
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The existing intake pipelines are aging and undersized. A new intake pipeline and shore well would be installed along with new low lift pumps. Phase 2 of project.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water				7,000,000		7,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 7,000,000	\$ 0	\$ 7,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				7,000,000		7,000,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 7,000,000	\$ 0	\$ 7,000,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Buildings Division - Municipal Service Building Roof Replacement
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The building has several levels of roof area. The main roof area over the garage is approximately 87,000 sq ft. This section was last replaced in 1991 - 1992. A roof inspection in 2012 rated the roof in fair to poor condition and recommended replacement within five years. During replacement in 1991 - 1992, all of the sky lights that provided natural daylight to the interior section of the garage were roofed over in an attempt to save energy costs. Unfortunately, removing the skylights necessitated more artificial lighting and higher utility costs. Solar panels will be researched to offset electrical power consumption.

<p>Discussion of Operating Cost Impact:</p> <p>With the sky lights reinstalled, natural daylight should reduce the need for artificial lighting, resulting in significant energy savings. Furthermore, if solar panels are a viable option, significant savings could be realized. The department has yet to determine what the potential energy produced from solar panels on such a large area would create.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					2,000,000	2,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,000,000	\$ 2,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					2,000,000	2,000,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,000,000	\$ 2,000,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Facility Boiler Replacement
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Boilers that support the HVAC system have a projected lifespan of eight to ten years. The current equipment was installed in 2008. The project funds the replacement of two boilers that supply hot water to the police facility heating system.

Discussion of Operating Cost Impact:

The current boilers are part of a HVAC system preventive maintenance plan contracted through Aldag Honold.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model Thermal Solutions Make/Model Evolution Age 14 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy					18,000	18,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,000	\$ 18,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase					18,000	18,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 18,000	\$ 18,000

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Marked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace five high mileage, high maintenance vehicle.

<p>Discussion of Operating Cost Impact: Standard warranty and preventive maintenance completed in house. Operating costs are relatively low due to warranty and preventative maintenance.</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
<p>Item Replace: Model <u>Ford</u> Make/Model <u>Explorer</u> Age <u>4</u> years old</p>	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy					140,000	140,000
Sale					50,000	50,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 190,000	\$ 190,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					190,000	190,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 190,000	\$ 190,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Unmarked Vehicle
Department:	Police Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace a high mileage, high maintenance vehicle including equipment.

Discussion of Operating Cost Impact:

Standard warranty and preventative maintenance completed in house. Operating costs are relatively low due to warranty and preventive maintenance.

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

Item Replace: Model Chevrolet Make/Model Malibu Age 7 years old

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy					36,000	36,000
Sale					8,000	8,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 44,000	\$ 44,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					44,000	44,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 44,000	\$ 44,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Ambulance
Department:	Fire Department
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

CRITICAL INFRASTRUCTURE to deliver safe and efficient services for public safety. The four ambulances are the most used apparatus in the department. The seven year old vehicles with 14 year old patient compartments were updated in 2016 after excessive breakdown and maintenance issues. Four ambulances are requested over a three year period to reduce or eliminate breakdowns, maintenance and lost revenue. Request is for one ambulance in replacement year tone f a three year program.

<p>Discussion of Operating Cost Impact:</p> <p>Other than increased loan debt and higher insurance costs, no fixed cost increases. Reduction in maintenance costs with fewer breakdowns and uninterrupted source of revenue.</p> <p>Item Replace: Model <u>Med Tech</u> Make/Model <u>Ford F-450</u> Age <u>14</u> years</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
--	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					300,000	300,000
Sale					20,000	20,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 320,000	\$ 320,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					320,000	320,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 320,000	\$ 320,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Buildings Division - Street Lighting LED Upgrade - Citywide
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of old high pressure sodium light fixtures with energy efficient LED retro-fit kits is ongoing annually. The city has approximately 1,400 street lights to be converted.

<p>Discussion of Operating Cost Impact: Replacing existing 250 watt HPS with new energy efficient LED retro-fit kits, specific to Philips Gardco, will yield a savings of over 50% per fixture with an annual energy cost savings of \$8,500. Elimination of routine maintenance of the HPS lamps will further annual cost savings.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy					60,000	60,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 60,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					60,000	60,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 60,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Buildings Division - Street Lighting LED Upgrade - Downtown
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The project replaces and upgrades the aging Sternberg light poles (original 1991-1992) to Lumec LED light poles on Eighth Street and surrounding streets. To include: Michigan Avenue, Riverfront Drive and South 12th Street. The Lumec LED fixture is the new standard installed on Pennsylvania Avenue, Fifth Street, Erie Avenue and Superior Avenue. The project will include Ontario Avenue south to the swing street. This is a multi-year project.

<p>Discussion of Operating Cost Impact:</p> <p>The initial cost of the Lumec poles is expensive, but will save money in energy costs in the future. Energy savings of 70% is projected. The project will not only create uniform street scape, it will replace the aging poles that are difficult to maintain.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
---	--

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
TIF Borrowing					171,400	171,400
Grant - County						0
County - Grant						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 171,400	\$ 171,400

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					171,400	171,400
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 171,400	\$ 171,400

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Streets Division - South Business Drive (Union Avenue to Washington Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This section of roadway has an existing cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling and curb and gutter and the asphalt resurfacing would be contracted.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal					2,684,000	2,684,000
Municipal Contribution					411,000	411,000
G O Debt					260,000	260,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,355,000	\$ 3,355,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					3,355,000	3,355,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,355,000	\$ 3,355,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Streets Division - North 15th Street (North Avenue to Calumet Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing roadway is a cross section of seven inches of concrete pavement with a three inch asphalt overlay. The road would be reconstructed by removing the existing asphalt and replacing with three inches of new asphalt. The milling, curb and gutter, and the asphalt resurfacing will be contracted.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal					2,100,000	2,100,000
Fees					791,750	791,750
G O Debt					108,250	108,250
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,000,000	\$ 3,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					3,000,000	3,000,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,000,000	\$ 3,000,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Streets Division - North 21st Street (Superior Avenue to Geele Avenue)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing concrete pavement is seven inches thick over a gravel base course. Due to the deterioration/failing of the existing concrete pavement the project will consist of a three inch asphalt overlay to the existing concrete pavement. This section of roadway has a WISLR rating of two, three, four, five and six.

Discussion of Operating Cost Impact:	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt				40,000		40,000
Tax Levy				500,000		500,000
Fees						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 540,000	\$ 0	\$ 540,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction				540,000		540,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 540,000	\$ 0	\$ 540,000

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Streets Division - Storm Water Management Plan
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The City of Sheboygan is regulated by the State of Wisconsin for a Municipal Storm Water Discharge Permit. As part of this permit, the State regulates the City to perform storm water management practices that include Capital Improvements to the overall system. This proposed Capital Improvements plan will provide more detail after the storm water management plan for the City is updated as part of this proposal. This plan has not been updated since 1996 and is being required to be updated by the State.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal						0
Fees					500,000	500,000
G O Debt						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ \$ 500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					500,000	500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 500,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Streets Division - Wilson Avenue (Lakeshore Drive to South Business Drive)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The existing pavement is seven inches thick over a gravel base course. Due to the deterioration/failing of the existing concrete pavement, the project will consist of a three inch asphalt overlay to the existing concrete pavement. The project will consist of milling the existing asphalt and resurfacing. The project will evaluate the storm sewer for upgrades as needed. This street has a WISLR rating of three, four, five and six.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
--	---

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					750,000	750,000
Grant - Federal					1,750,000	1,750,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,500,000	\$ \$ 2,500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					2,500,000	2,500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,500,000	\$ 2,500,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Park and Forestry Division - Evergreen Park Area Five Shelter
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

The shelter and restrooms are in need of repair and updating or possible replacement. Representatives of the ski club and Making Spirits Bright have expressed the need for a new shelter and restrooms. A year round facility would fit the needs of the department and its users partnering with the groups. Fundraising and grants would provide two thirds of the funding for the project.

Discussion of Operating Cost Impact:

Year round expenses including utilities and maintenance costs for cleaning, which should be offset by the revenue generated from rental fees. No additional staff is required.

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

Item Replace: Model _____ Make/Model _____ Age _____

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal					200,000	200,000
Tax Levy					100,000	100,000
G O Debt					100,000	100,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ 400,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					400,000	400,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ 400,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Park and Forestry Division - Lake View Park Shelter
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replacement of older shelter.

Discussion of Operating Cost Impact: Replacement, no additional costs.	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
Item Replace: Model _____ Make/Model _____ Age _____	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant - Federal					200,000	200,000
Tax Levy					100,000	100,000
G O Debt					100,000	100,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ \$ 400,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					400,000	400,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 400,000	\$ 400,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Parks and Forestry Division - Urban Forestry Management
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund and Park, Forestry and Open Space Fund

JUSTIFICATION

The City of Sheboygan is the longest running Tree City USA community in the State of Wisconsin. The citizens value the urban forest, however recently several invasive species have begun to take their toll on this valued resource in the community. Most immediate is the recent discovery of the emerald ash borer. In a census of urban trees, over 5,500 are ash. The city is experiencing problems with the linden and maple species further exasperating dying trees. The project covers treating of existing species to prevent further degradation, removal of the dead species, proper trimming and care, stump removal and reforestation.

<p>Discussion of Operating Cost Impact: Ash trees 12" in diameter or greater will be saved.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Tax Levy					110,000	110,000
Grant - State					10,000	10,000
G O Debt					30,000	30,000
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 150,000	\$ 150,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					150,000	150,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 150,000	\$ 150,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Park and Forestry Division - J.C. Quarryview Park Disc Golf Shelter/Shack
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

This project would use the foot print of the existing shelter near the small parking area. The new construction would provide a small shelter for the disc golf participants, an enclosed storage area for equipment and an enclosed vending area. The J.C. foundation will provide funds to support the majority of this project.

<p>Discussion of Operating Cost Impact: A small increase in electrical use would be realized.</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Grant/Donation - Private					80,000	80,000
G O Debt					20,000	20,000
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 100,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					100,000	100,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000	\$ 100,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Wastewater Division - Indiana Avenue Pump Station Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022. Remodel the Indiana Avenue Pump Station by installing hazardous gas sensors, recoat pumps and piping and interior walls, repairing the cathodic protection system, replacing the pump check valves, installing VFDs and new motors for the pumps, replacing the sump pump, remodel the HVAC system to meet NFPA 820 requirements, upgrade the PLC platform, and install a new generator and transfer switch.

<p>Discussion of Operating Cost Impact: Indiana Avenue Pump Station Improvements - \$505,000 (Cost to inspect spiral welded steel pipe deducted from this project as included in FY2018 Spiral Welded Steel Pipe Evaluation Project.)</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water					505,000	505,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 505,000	\$ 505,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					505,000	505,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 505,000	\$ 505,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Wastewater Division - Kentucky Avenue Pump Station Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022. Remodel the Kentucky Avenue Pump Station by installing hazardous gas sensors, rehabilitate the gate valve bodies, recoat pumps and piping and interior walls, correct the front step height, replace the wet well vent piping, install a new generator and transfer switch, remodel the HVAC system to meet NFPA 820 requirements, and upgrade the PLC platform.

<p>Discussion of Operating Cost Impact: Kentucky Avenue Pump Station Improvements - \$950,000 (Cost to inspect spiral welded steel pipe deducted from this project as included in FY2018 Spiral Welded Steel Pipe Evaluation Project.)</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water					950,000	950,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 950,000	\$ 950,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					950,000	950,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 950,000	\$ 950,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Wastewater Division - North Avenue Pump Station Improvements
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Improvements are to address treatment needs and aging infrastructure in accordance with the WWTP Facility Plan (Plan), dated March 21, 2017. Projects identified as Near Term by the Plan are included in the CIP 2018-2022. Install hazardous gas sensors, bolt down base elbow, fix crack in lower wall, install a new generator and transfer switch, remodel the HVAC system to meet NFPA 820 requirements, and upgrade the PLC platform.

<p>Discussion of Operating Cost Impact: North Avenue Pump Station Improvements - \$446,000</p> <p>Item Replace: Model _____ Make/Model _____ Age _____</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Clean Water					446,000	446,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 446,000	\$ 446,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					446,000	446,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 446,000	\$ 446,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Wastewater Division - Sanitary Sewer Maintenance
Department:	Department of Public Works
Budgetary Fund:	Wastewater Utility Fund

JUSTIFICATION

Ongoing annual sanitary sewer maintenance program which includes lining sanitary sewers or relay sanitary sewer repairs.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees					1,000,000	1,000,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 1,000,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					1,000,000	1,000,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 1,000,000

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Motor Vehicle Division - Beach Rake
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 171

Item Replace: Model Beach Tech Make/Model 3000 Age 16 years old

Disposition (Check one box)

Trade-In

Sale/Auction

Transfer

Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Sale					10,000	10,000
G O Debt					128,000	128,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 138,000	\$ \$ 138,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					138,000	138,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 138,000	\$ 138,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Motor Vehicle Division - One Ton Four Wheel Drive Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 76</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>One ton 4WD</u> Age <u>16 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					50,000	50,000
Sale					2,000	2,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 52,000	\$ 52,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase					52,000	52,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 52,000	\$ 52,000

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Motor Vehicle Division - One Ton Four Wheel Drive Utility Box Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

Discussion of Operating Cost Impact:

The operational expenses should be reduced as the older equipment typically needs more maintenance.

Unit # 109

Item Replace: Model Dodge Make/Model 3500 Age 15 years old

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					133,500	133,500
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 133,500	\$ 133,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase					133,500	133,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 133,500	\$ 133,500

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Motor Vehicle Division - One-Half Ton Four Wheel Drive Pickup Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 23</p> <p>Item Replace: Model <u>Chevrolet</u> Make/Model <u>Colorado</u> Age <u>16</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					31,000	31,000
Sale					1,500	1,500
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 32,500	\$ 32,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2021	TOTAL
Planning						0
Land Acquisition						0
Purchase					32,500	32,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 32,500	\$ 32,500

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Motor Vehicle Division - Tandem Axle Dump Truck
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 57</p> <p>Item Replace: Model <u>International</u> Make/Model <u>Workstar</u> Age <u>13</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					520,000	520,000
Sale						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 520,000	\$ 520,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					520,000	520,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 520,000	\$ 520,000

CAPITAL IMPROVEMENT REQUEST

2022

Project Title:	Motor Vehicle Division - Toolcat
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 133</p> <p>Item Replace: Model <u>Bobcat</u> Make/Model <u>5600T</u> Age <u>13 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Sale					15,000	15,000
G O Debt					55,000	55,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 70,000	\$ 70,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					70,000	70,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 70,000	\$ 70,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Motor Vehicle Division - Utility Service Vehicle (Mule)
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 167</p> <p>Item Replace: Model <u>Kawasaki</u> Make/Model <u>3010</u> Age <u>17</u> years old</p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					13,000	13,000
Sale					500	500
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 13,500	\$ 13,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					13,500	13,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 13,500	\$ 13,500

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Motor Vehicle Division - Zero Turn Mower
Department:	Department of Public Works
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Replace two zero turn mowers. Current equipment is nearing the end of its useful life.

<p>Discussion of Operating Cost Impact: The operational expenses should be reduced as the older equipment typically needs more maintenance.</p> <p>Unit # 337</p> <p>Item Replace: Model <u>Hustler</u> Make/Model <u>mini 2</u> Age <u>16 years old</u></p>	<p>Disposition (Check one box)</p> <p>Trade-In <input type="checkbox"/></p> <p>Sale/Auction <input checked="" type="checkbox"/></p> <p>Transfer <input type="checkbox"/></p> <p>Salvage <input type="checkbox"/></p>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					26,500	26,500
Sale						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 26,500	\$ 26,500

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					26,500	26,500
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 26,500	\$ 26,500

CAPITAL IMPROVEMENT REQUEST 2022

Project Title:	One ton Heavy Duty Pickup Truck
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The 2000 Chevrolet One ton heavy duty pickup truck is beyond the useful life.

Discussion of Operating Cost Impact: Item Replace: Model <u>Chevrolet</u> Make/Model <u>One ton</u> Age <u>22</u> years old	Disposition (Check one box) Trade-In <input type="checkbox"/> Sale/Auction <input checked="" type="checkbox"/> Transfer <input type="checkbox"/> Salvage <input type="checkbox"/>
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DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance					60,000	60,000
-----						0
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 60,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					60,000	60,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 60,000	\$ 60,000

CAPITAL IMPROVEMENT REQUESTS 2022

Project Title:	Coin Meter Replacement
Department:	Parking Utility
Budgetary Fund:	Parking Utility Fund

JUSTIFICATION

The current coin meters have exceeded their useful life and are unable to utilize the latest payment technology (credit card, WiFi, etc) in high traffic areas (Lot 4 and 8th Street).

Discussion of Operating Cost Impact:

The cost of the current 9-volt battery operated meters are \$1,000 annually. New meters have solar options to reduce operating costs.

Item Replace: Model _____ Make/Model _____ Age _____

Disposition (Check one box)

- Trade-In
- Sale/Auction
- Transfer
- Salvage

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fund Balance					250,000	250,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 250,000	\$ 250,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					250,000	250,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 250,000	\$ 250,000

CAPITAL IMPROVEMENT REQUESTS

2022

Project Title:	Paratransit Vehicle
Department:	Transit Utility
Budgetary Fund:	Capital Improvement Fund

JUSTIFICATION

Shoreline Metro has an aging revenue vehicle fleet and the replacement of buses is essential to efficient and reliable operations. Metro Connection has several vehicles exceeding the useful life (mileage or years) as laid out by FTA for medium duty vehicles. Shoreline Metro will look to secure federal 5310 grant funds for the replacement of this vehicle.

Discussion of Operating Cost Impact:	Disposition (Check one box)
	Trade-In <input type="checkbox"/>
	Sale/Auction <input type="checkbox"/>
	Transfer <input type="checkbox"/>
	Salvage <input checked="" type="checkbox"/>
Item Replace: Model <u>Starcraft</u> Make/Model <u>404</u> Age <u>13</u> years old	

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
G O Debt					15,000	15,000
Grant - Federal					60,000	60,000
-----						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 75,000	\$ 75,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase					75,000	75,000
Construction						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 75,000	\$ 75,000

CAPITAL IMPROVEMENT PROJECTS 2022

Project Title:	Water Mains
Department:	Water Utility
Budgetary Fund:	Water Utility Fund

JUSTIFICATION

The Utility routinely invests in replacement of aging, critical water distribution infrastructure according to general guidelines of WI PSC. This project is an annual ongoing upgrade to the infrastructure.

Discussion of Operating Cost Impact: Item Replace: Model _____ Make/Model _____ Age _____	<table style="width: 100%;"> <tr> <td>Disposition</td> <td style="text-align: right;">(Check one box)</td> </tr> <tr> <td>Trade-In</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Sale/Auction</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Transfer</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>Salvage</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> </table>	Disposition	(Check one box)	Trade-In	<input type="checkbox"/>	Sale/Auction	<input type="checkbox"/>	Transfer	<input type="checkbox"/>	Salvage	<input type="checkbox"/>
Disposition	(Check one box)										
Trade-In	<input type="checkbox"/>										
Sale/Auction	<input type="checkbox"/>										
Transfer	<input type="checkbox"/>										
Salvage	<input type="checkbox"/>										

DEPARTMENT OPERATING COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Personal Services						0
Supplies						0
Services						0
Utilities						0
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

DEPARTMENT REVENUE SUMMARY

	2018	2019	2020	2021	2022	TOTAL
Fees					1,500,000	1,500,000
Special Assessment						0
Tax Levy						0
-----						0
-----						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000	\$ 1,500,000

DEPARTMENT COST ANALYSIS

	2018	2019	2020	2021	2022	TOTAL
Planning						0
Land Acquisition						0
Purchase						0
Construction					1,500,000	1,500,000
Other						0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500,000	\$ 1,500,000

**Capital Improvement Plan
Project Priority Rating Criteria**

CIP 2018 - 2022

Department:

Project:

Rating Criteria	High (1)	Med (2)	Low (3)	None (4)
1) <u>Quality of Life</u>				
~ Refurbish, maintain, develop and/or expand public uses/places/spaces	_____	_____	_____	_____
~ Support programming/activities to encourage crime reduction and citizen self-awareness of personal property protection	_____	_____	_____	_____
~Enriches quality of life for residents	_____	_____	_____	_____
2) <u>Infrastructure and Public Facilities</u>				
~Critical infrastructure to conveys safe, efficient delivery of essential goods and services for public safety and commerce	_____	_____	_____	_____
~Preserves/maintains city buildings and/or facilities to provide a safe environment for functionality and occupants	_____	_____	_____	_____
3) <u>Economic Development</u>				
~Promotes economic development or redevelopment	_____	_____	_____	_____
~Is project timing appropriate and/or urgent	_____	_____	_____	_____
~Increases marketability of city as a tourism destination	_____	_____	_____	_____
4) <u>Neighborhood Revitalization</u>				
~Promotes community development or redevelopment	_____	_____	_____	_____
~Help to stabilize at-risk neighborhoods	_____	_____	_____	_____
~Preserve historical elements and/or improve city rental housing stock	_____	_____	_____	_____
5) <u>Governing and Fiscal Management</u>				
~Direct saving payback to promote values, mission and vision	_____	_____	_____	_____
~Preserve existing capital resources	_____	_____	_____	_____
~Cost level appropriate for service provided	_____	_____	_____	_____
~Leverage other intergovernmental revenues or outside resources	_____	_____	_____	_____
6) <u>Communication</u>				
~Promote improved external communication	_____	_____	_____	_____
~Promote improved internal communication and efficiencies	_____	_____	_____	_____
Total point value	_____	_____	_____	_____

Minimum point value - 17 points

Maximum point value - 68 points