

# **CITY OF MARQUETTE**

# Capital Improvement Plan 2025

# PROPOSED PROJECT APPLICATION(S) COST AND FUNDING SOURCES

				Requesting	Project					Fu	ınding Sou	ces		Potential	
Project Applications	Unique I.D.#	Rating	Priority	Department	Cost	General	Street	Sanitary	Water	Storm	Sidewalk	Motor Pool	Marina	Grant	*Other
Crescent to Front Street Sanitary Sewer Extension	6	130	1	Community Development	\$241,199		\$0	\$241,199	\$0	\$0	\$0				
Sidewalk Repair, Replacement, and Extension	10	130	2	Community Development	\$100,000						\$100,000				
SIMP (Various Locations)	9	129	3	Community Development	\$1,378,987		\$1,086,807	\$40,000	\$40,000	\$212,180	\$0				
Second Street Reconstruction (Fair Avenue to Magnetic Street)	2	128	4	Community Development	\$1,238,232		\$169,555	\$327,170	\$493,143	\$210,153	\$38,211				
Spruce Street Reconstruction (Park Street to Crescent Street)	4	128	5	Community Development	\$488,367		\$70,449	\$133,734	\$164,779	\$65,673	\$53,732				
Spruce Street Reconstruction (Crescent St. to Prospect St.)	5	128	6	Community Development	\$397,619		\$48,956	\$96,718	\$126,569	\$105,077	\$20,299				
Mather Street Reconstruction (Third Street to Fourth Street)	1	128	7	Community Development	\$542,100		\$81,196	\$139,704	\$191,049	\$106,271	\$23,880				
Rublein Street Upgrade (Ridge Street to Grant Avenue)	7	128	8	Community Development	\$279,408		\$78,807	\$54,926	\$70,449	\$75,226	\$0				
Fitch Avenue Reconstruction (Waldo Street to Summit Street)	3	128	9	Community Development	\$620,907		\$96,718	\$155,227	\$220,899	\$132,540	\$15,523				
Wilkinson Street Upgrade (Wright Street to Union Street)	8	127	10	Community Development	\$638,818		\$225,676	\$126,570	\$83,584	\$202,988	\$0				
Chemical Process Replacement - Wastewater	12	126	11	Public Works and Utilities	\$0										
Curbing Repair, Replacement, and Extension	11	125	12	Community Development	\$350,000					\$100,000					\$250,000
Lighthouse Rehabilitation	13	115	13	Community Services	\$300,000	\$150,000									\$150,000
South Beach ADA Ramp and Restroom Upgrades	17	112	14	Community Services	\$50,000	\$50,000									
Lakeview Arena ADA Main Entry Door Replacement	14	103	15	Community Services	\$155,000	\$35,000									\$120,000
Lakeview Arena Zamboni Replacement	15	99	16	Community Services	\$2,200,000										\$2,200,000
Police Vehicle Replacement (3)	23	90	17	Police	\$165,000							\$115,000			\$50,000
Front End Loader Replacement	21	89	18	Public Works and Utilities	\$355,000							\$355,000			
Brush Chipper Replacement	18	89	19	Public Works and Utilities	\$45,000							\$45,000			
Dump Trailer Replacement	19	89	20	Public Works and Utilities	\$60,000							\$60,000			
Dump Truck Replacement	20	89	21	Public Works and Utilities	\$260,000							\$260,000			
Motor Pool Vehicle Replacement	22	89	22	Public Works and Utilities	\$40,000							\$40,000			
Sewer Rodder Replaement	24	88	23	Public Works and Utilities	\$40,000							\$40,000			
Street Sweeper Replacement	25	88	24	Public Works and Utilities	\$220,000							\$220,000			
Vermeer Vactron Replacement	26	88	25	Public Works and Utilities	\$45,000							\$45,000			
Senior Community Center	16	77	26	Community Services	\$0										

Totals	\$10,210,637	\$235,000	\$1,858,164	\$1,315,248	\$1,390,472	\$1,210,108	\$251,645	\$1,180,000	\$0	\$0 \$2,770,000

Areas highlighted will require bonding.

Potential Bonding Total:

\$8,175,637

<sup>\*</sup> Other includes funding given by a third party.



Date: 5/23/2019	Department Priority: Low, Medium, High High		
Department: Community Development	Project Location: Mather Street (Third Street to Fourth Street)		
Project Title: Mather Street Reconstruction	Estimate Funding Request: \$542,100		
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0		

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
	☑ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List GASB34, ACT 399, City Code Sec. 48	☐ Expanded Service
⊠ Sanitary Sewer System	☐ Public Buildings	☐ Conforms to Adopted Plan  List Master Plan, Strategic Plan, CIP	☐ New Operation
⊠ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	⊠ Scheduled Replacement
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☑ Transportation Safety	☑ Public Safety	☐ Economic Development	

# **PROJECT DESCRIPTION**

This block of Mather Street currently is serviced by a 4-inch 1888 water main which is undersized and past it's useful service life. This project will install 8-inch D.I. piping to provide and improve fire flows and increase residential flows. All water services will be replaced. The existing sanitary sewer is a 6-inch 1914 clay pipe and will be replaced with 8-inch PVC piping. The sanitary sewer manholes and laterals will be replaced. Minor work is expected on the storm sewer system with the addition of storm sewer from Fisher Street towards Mather Street where there is currently none. The street is currently rated a 5 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.

Picture Title: Mather St. (Third to Fourth)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$			
		Explain: There will be a savings seen as it relates to the reduction of maintenance of the street surface and any repairs that will be required when any of the utilities fail. The social impact as it relates to reliable water, sewer, and a drivable street is important for a			
Outside Funding Sources: No Amount: \$					
Does Asset Have a Salvage Value? No Amount: \$		functional community.			
Estimate Asset Useful Life Extension (Vears): Dayament Structure EQ Utilities 90 100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.			

<b>DEPARTMENT</b>	CONITACT		ATIONI
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Date: 5/23/2019	Department Priority: Low, Medium, High High		
Department: Community Development	Project Location: Second Street (Fair Avenue to Magnetic Street)		
Project Title: Second Street Reconstruction	Estimate Funding Request: \$1,238,232		
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0		

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
	☑ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List GASB34, ACT 399, City Code Sec. 48	☐ Expanded Service
⊠ Sanitary Sewer System	☐ Public Buildings	☐ Conforms to Adopted Plan  List Master Plan, Strategic Plan, CIP	☐ New Operation
⊠ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	⊠ Scheduled Replacement
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☑ Transportation Safety	☑ Public Safety	☐ Economic Development	

# **PROJECT DESCRIPTION**

This block of Second Street currently is serviced by a 4-inch 1920's water main which is undersized and past it's useful service life. This project will install 8-inch D.I. piping to provide and improve fire flows and increase residential flows. All water services will be replaced. The existing sanitary sewer is a 6-inch 1908-1922 clay pipe and will be replaced with 8-inch PVC piping. The sanitary sewer manholes and laterals will be replaced. Minor work is expected on the storm sewer system with the addition of storm sewer from Fair Avenue towards Kaye Avenue where there is currently none. The street is currently rated a 4,5 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.

Picture Title: Second St. (Fair to Magnetic)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$				
		Explain: There will be a savings seen as it relates to the reduction of maintenance of the				
Outside Funding Sources: No Amount: \$		street surface and any repairs that will be required when any of the utilities fail. The social impact as it relates to reliable water, sewer, and a drivable street is important for a				
Does Asset Have a Salvage Value? No Amount: \$		functional community.				
Estimate Asset Useful Life Extension (Vears): Dayament Structure 50, Utilities 90, 100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.				



Date: 5/23/2019	Department Priority: Low, Medium, High High		
Department: Community Development	Project Location: Fitch Avenue (Waldo Street to Summit Street)		
Project Title: Fitch Avenue Reconstruction	Estimate Funding Request: \$620,907		
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0		

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
	☑ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List GASB34, ACT 399, City Code Sec. 48	☐ Expanded Service
⊠ Sanitary Sewer System	☐ Public Buildings	☐ Conforms to Adopted Plan  List Master Plan, Strategic Plan, CIP	☐ New Operation
⊠ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	⊠ Scheduled Replacement
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☑ Transportation Safety	☑ Public Safety	☐ Economic Development	

# **PROJECT DESCRIPTION**

This block of Fitch Avenue currently is serviced by a 6-inch 1912 water main which is undersized and past it's useful service life. This project will install 8-inch D.I. piping to provide and improve fire flows and increase residential flows. All water services will be replaced. The existing sanitary sewer is an 8-inch 1940 clay pipe and will be replaced with 8-inch PVC piping. The sanitary sewer manholes and laterals will be replaced. Minor work is expected on the storm sewer system with the addition of storm sewer from Summit Street towards Waldo Street where there is currently none. The street is currently rated a 3 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.

Picture Title: Fitch Ave. (Waldo to Summit)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: General, Street, Water, Sanitary, Storm		Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The soc impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

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Date: 5/23/2019	Department Priority: Low, Medium, High High	
Department: Community Development	Project Location: Spruce Street (Park Street to Crescent Street)	
Project Title: Spruce Street Reconstruction	Estimate Funding Request: \$488,367	
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0	

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
Street System     ■ Street System	☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement	☐ Expanded Service
		List GASB34, ACT 399, City Code Sec. 48	
□ Sanitary Sewer System	☐ Public Buildings	☐ Conforms to Adopted Plan	☐ New Operation
		List Master Plan, Strategic Plan, CIP	
☑ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	⊠ Scheduled Replacement
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☐ Transportation Safety	☑ Public Safety	☐ Economic Development	

# **PROJECT DESCRIPTION**

This block of Spruce Street currently is serviced by a 6-inch 1958 water main which is undersized. This project will install 8-inch D.I. piping to provide and improve fire flows and increase residential flows. All water services will be replaced. This block currently has no sanitary sewer main and the homes are serviced by long laterals to the side streets and through adjacent back yards. 8-inch PVC piping along with sanitary sewer manholes and laterals will be placed. No storm sewer exists on this block and currently there is no storm sewer to connect to on Park Street. The street is currently rated a 4 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.

Picture Title: Spruce St. (Park to Crescent)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: General, Street, Water, Sanitary, Storm		Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The soci impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

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Date: 5/23/2019	Department Priority: Low, Medium, High High	
Department: Community Development	Project Location: Spruce Street (Crescent Street to Prospect Street)	
Project Title: Spruce Street Reconstruction Estimate Funding Request: \$397,619		
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0	

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
	⊠ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement  List _GASB34, ACT 399, City Code Sec. 48	☐ Expanded Service
⊠ Sanitary Sewer System	☐ Public Buildings	<ul><li>☑ Conforms to Adopted Plan</li><li>List Master Plan, Strategic Plan, CIP</li></ul>	☐ New Operation
⊠ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☑ Transportation Safety	☑ Public Safety	☐ Economic Development	

# **PROJECT DESCRIPTION**

This block of Spruce Street currently has no water main. This project will install 8-inch D.I. piping to provide a loop for the water system, improve fire flows, and increase residential flows. All water services will be replaced. This block currently has no sanitary sewer main and the homes are serviced by long laterals through adjacent back yards and to the failing cross-country sewer main. 8-inch PVC piping along with sanitary sewer manholes and laterals will be placed. Storm sewer will be replaced and extended with additional drainage structures to provide required flow intercepts. The street is currently rated a 4 under our Paser rating system. The curbing is in poor condition and will be replaced. Sidewalks will be replaced when required. The street cross section will be constructed to meet current design standards and guidelines.

Picture Title: Spruce St. (Crescent to Prospect)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: General, Street, Water, Sanitary, Storm		Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The soci impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

# DEPARTMENT CONTACT INFORMATION Date: 5/23/2019 Department: Community Development Project Location: Mid-Block Crescent Street to Mid-Block Front Street Project Title: Crescent Street to Front Street Sanitary Sewer Extension Contact: Keith Whittington, City Engineer SYSTEM CATEGORY: Department Priority: Low, Medium, High High Project Location: Mid-Block Crescent Street to Mid-Block Front Street Estimate Funding Request: \$241,199 Estimate Useful Life of Asset (Years): 0 PURPOSE OF PROJECT:

SYSTEM CATEGORY:		PURPOSE OF PROJECT:	
☐ Street System	☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement	☐ Expanded Service
		List GASB34, ACT 399, City Code Sec. 48	
□ Sanitary Sewer System	☐ Public Buildings	□ Conforms to Adopted Plan	☐ New Operation
		List Master Plan, Strategic Plan, CIP	
☐ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset	☐ Scheduled Replacement
☐ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue	
☐ Transportation Safety	☑ Public Safety	☐ Economic Development	

#### **PROJECT DESCRIPTION**

The residents of these sections of Crescent and Front Streets are serviced by failing back yard sewers. The State EGLE is requiring that we provide them a public main to connect too. This project will extend sanitary sewer main from Crescent Street to Front Street and then south on Front Street to provide sanitary sewer service for these residents. It is anticipated that there will be heavy rock blasting and removals to get this main and laterals placed. 8-inch PVC piping along with sanitary sewer manholes and laterals will be placed. Street structure, curbing, and sidewalks will be replaced where required for the new sewer main construction and bedrock blasting disturbance.

Picture Title: Crescent St. to Front St. Sanitary Swr Extension



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: General, Street, Water, Sanitary, Storm		Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The socion impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

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Date: 5/23/2019	Department Priority: Low, Medium, High High
Department: Community Development	Project Location: Rublein Street from Ridge Street to Grant Avenue
Project Title: Rublein Street Upgrade	Estimate Funding Request: \$279,408
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0

SYSTEM CATEGORY:		PURPOSE OF PROJECT:		
	☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List _GASB34, ACT 399, City Code Sec. 48	☐ Expanded Service	
⊠ Sanitary Sewer System	☐ Public Buildings	<ul><li>             ⊠ Conforms to Adopted Plan         </li><li>             List Master Plan, Strategic Plan, CIP         </li></ul>	☐ New Operation	
⊠ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset		
⊠ Storm Sewer/Drainage System	☐ Marinas	⊠ New Asset	☐ Extend Asset Useful Service Life	
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue		
☑ Transportation Safety	☑ Public Safety	☐ Economic Development		

# **PROJECT DESCRIPTION**

This project will remove and replace the street structure with current City standard materials and cross section. The street is currently rated a paser of 3. The storm will be extended to provide additional storm water control. The sanitary sewer manholes and laterals found in poor condition will be replaced. The sanitary sewer main would be a good candidate for a future slip lining project. In addition, all water services found to be in poor condition or made from galvanized material will be replaced. Curbing will be replaced if found in poor condition or required for replacement of utilities.

Picture Title: Rublein (Ridge to Grant)



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: Street, Water, Sar	nitary, Storm	Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The social impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

#### 2025 CAPITAL IMPROVEMENT PROGRAM – PROJECT REQUEST FORM I.D. #25-08 **DEPARTMENT CONTACT INFORMATION** Date: 5/23/2019 Department Priority: Low, Medium, High High Department: Community Development Project Location: Wilkinson Avenue from Wright Street to Union Street Project Title: Wilkinson Avenue Upgrade Estimate Funding Request: \$638,818 Estimate Useful Life of Asset (Years): 0 Contact: Keith Whittington, City Engineer **PURPOSE OF PROJECT:** SYSTEM CATEGORY: ☐ Sidewalk/Pathway System □ Regulatory or Ordinance Requirement ☐ Expanded Service List GASB34, ACT 399, City Code Sec. 48 ☐ Public Buildings □ Conforms to Adopted Plan ☐ New Operation List Master Plan, Strategic Plan, CIP ☐ Public Parks/Grounds ☐ Upgrade/Replace Existing Asset □ Scheduled Replacement ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment □ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** This project will remove and replace the street structure with current City standard materials and cross section. The Picture Title: Wilkinson (Wright to Union) street is currently rated a paser of 2. The storm leads to the catch basins will be replaced if found in poor condition 5 1907 1909 1911 1933 1935 1937 701 700 2015 2031 2047 2059 2073 as well as all drainage structures. The storm sewer main would be a good candidate for a future slip lining project. The sanitary sewer manholes and laterals found in poor condition will be replaced. The sanitary sewer main would be a good candidate for a future slip lining project. Curbing will be replaced if found in poor condition or required for replacement of utilities. PROJECT PLANNING AND FINANCING

Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$	
Name of Account(s) Funding: Street, Water, Sanitary, Storm		Explain: There will be a savings seen as it relates to the reduction of maintenance of the	
Outside Funding Sources: No	Amount: \$	street surface and any repairs that will be required when any of the utilities fail. The social impact as it relates to reliable water, sewer, and a drivable street is important for a	
Does Asset Have a Salvage Value? No	Amount: \$	functional community.	
Estimate Asset Useful Life Extension (Years): Pavement Structure 50, Utilities 80-100		Postponement will ultimately increase funding for the following years(s) due to labor, equipment, and material cost increases.	

Amount: \$

Does Asset Have a Salvage Value? No

Estimate Asset Useful Life Extension (Years): Pavement Structure 10-15

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/23/2019 Department Priority: Low, Medium, High High Department: Community Development Project Location: Various Project Title: Street Improvement and Maintenance Project Estimate Funding Request: \$1,378,987 Contact: Keith Whittington, City Engineer Estimate Useful Life of Asset (Years): 0 **PURPOSE OF PROJECT: SYSTEM CATEGORY:** ☐ Sidewalk/Pathway System □ Regulatory or Ordinance Requirement ☐ Expanded Service List GASB34, ACT 399 and 451, City Code Sec. 48 ☐ Public Buildings □ Conforms to Adopted Plan ☐ New Operation List Master Plan, Strategic Plan ☐ Public Parks/Grounds ☐ Upgrade/Replace Existing Asset ☐ Marinas ☐ New Asset □ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment □ Public Safety ☐ Economic Development PROJECT DESCRIPTION The SIMP program is used to extend the useful service life of our existing streets. This program needs to Picture Title: SIMP 2025 Locations be done on a yearly basis to keep the streets from deteriorating to a stage where they will need to be completely replaced. Without this program additional streets will be placed in the category for complete reconstruction and will not meet their projected life span, thus increasing costs substantially in the future. Part of this program includes the replacement of curbing that is in poor condition. In addition, minor storm sewer work may be required to add drainage structures or replace existing drainage structures to provide adequate storm water control. PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? Name of Account(s) Funding: Street, Sanitary, Water, and Storm Explain: Effect is difficult to quantify as it relates to operation costs. There will be a savings as it relates to maintenance versus reconstruction of the street structure. In general, Outside Funding Sources: No Amount: \$ findings indicate that for every dollar spent on preventive maintenance, \$4 to \$10 was saved

on rehabilitation.

equipment, and material cost increases.

Postponement will ultimately increase funding for the following year due to labor,



Date: 5/23/2019	Department Priority: Low, Medium, High High
Department: Community Development	Project Location: Various
Project Title: Sidewalk Repair, Replacement, and Extension	Estimate Funding Request: \$100,000
Contact: Keith Whittington, City Engineer	Estimate Useful Life of Asset (Years): 0

SYSTEM CATEGORY:		PURPOSE OF PROJECT:		
☐ Street System	☑ Sidewalk/Pathway System	☐ Expanded Service		
		List GASB34, ACT 399 and 451, City Code Sec. 48		
☐ Sanitary Sewer System	☐ Public Buildings	☐ New Operation		
		List _Master Plan, Strategic Plan		
☐ Water System	☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset		
☐ Storm Sewer/Drainage System	☐ Marinas	☐ New Asset	☐ Extend Asset Useful Service Life	
☐ Bridge System	☐ Motor Pool/Fleet/Major Equipment	☑ Health and Safety Issue		
☐ Transportation Safety	☑ Public Safety	☐ Economic Development		

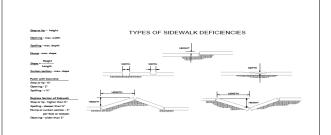
# **PROJECT DESCRIPTION**

The replacement of portions of sidewalk which have been determined by the Engineering and Public Works Departments to be hazardous to the public. Continuing to keep sidewalks safe for the public benefits the City in any possible legal actions against the City for any possible injuries that may occur. Sidewalk repair is an ordinance requirement.

Sidewalks are walked every year and inspected for conditions that may be hazardous to the walking public. Sidewalks that pose the greatest risk for a tripping hazard are priority for the replacement program.

Areas of the City that currently do not have sidewalk are considered for extension if funds are available and/or becomes a priority due to safety issues.

#### Picture Title: Sidewalk Replacement Criteria



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$
Name of Account(s) Funding: Sidewalk		Explain: Only effect would be if the sidewalk was being extended and was added to the plow
Outside Funding Sources: No	Amount: \$	route.  Postponement will ultimately increase funding for the following year due to labor,
Does Asset Have a Salvage Value? No	Amount: \$	equipment, and material cost increases.
Estimate Asset Useful Life Extension (Years): 50	)	

Amount: \$

Does Asset Have a Salvage Value? No

Estimate Asset Useful Life Extension (Years): 50

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/23/2019 Department Priority: Low, Medium, High High Department: Community Development Project Location: Various Project Title: Curbing Repair, Replacement, and Extension Estimate Funding Request: \$100,000 Contact: Keith Whittington, City Engineer Estimate Useful Life of Asset (Years): 0 **PURPOSE OF PROJECT:** SYSTEM CATEGORY: ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service List GASB34, ACT 399 and 451, City Code Sec. 48 ☐ Public Buildings □ Conforms to Adopted Plan ☐ Sanitary Sewer System ☐ New Operation List Master Plan, Strategic Plan ☐ Public Parks/Grounds ☐ Upgrade/Replace Existing Asset ☐ Water System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Transportation Safety □ Public Safety ☐ Economic Development PROJECT DESCRIPTION Picture Title: Curbing Replacement Criteria The replacement of portions of curbing which have been determined by the Engineering and Public Works Departments to be in poor condition. Curbing provides a drainage way for storm water and directs it to the storm water structures. This alleviates flooding, water sitting on the pavement which causes street structure degradation. In addition, curbing provides a mechanism for erosion control. Curbing also provides a barrier between the street and the adjoining boulevard and sidewalk. Areas of the City that currently do not have curbing are considered for extension if funds are available and/or becomes a priority due to storm water erosion issues. PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? Name of Account(s) Funding: Sidewalk Explain: Estimate is hard to quantify. Replacement would decrease maintenance from erosion and street degradation. Outside Funding Sources: No Amount: \$ Postponement will ultimately increase funding for the following year due to labor. equipment, and material cost increases.



Date: 6/13/2019	Department Priority: Low, Medium, High High
Department: Public Work and Utilities	Project Location: Various
Project Title: Chemical Process Replacement-Wastewater	Estimate Funding Request: \$250,000
Contact: Curt Goodman / Mark O'Neill	Estimate Useful Life of Asset (Years): 20

#### **PURPOSE OF PROJECT: SYSTEM CATEGORY:** ☐ Street System ☐ Sidewalk/Pathway System □ Regulatory or Ordinance Requirement ☐ Expanded Service List EGLE and EPA Part 41 ☐ Public Buildings □ Conforms to Adopted Plan ☐ New Operation List 2019 Asset Management Plan ☐ Water System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Transportation Safety ☐ Public Safety ☐ Economic Development

#### **PROJECT DESCRIPTION**

This project includes

- 1. Replacement and relocation of sodium aluminate chemical feed system.
- 2. Replacement of sodium bisulfite 4,500 gallon tank and two chemical feed pumps.

This project is required as a result of the recent Wastewater Asset Management Plan completed in 2019.

Picture Title: Chemical Process Replacement



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$ N/A
Name of Account(s) Funding: Wastewater Fund		Explain: Will increase operating efficiency, reduce maintenance and increase reliability.
Outside Funding Sources: No	Amount: \$	
Does Asset Have a Salvage Value? No	Amount: \$	
Estimate Asset Useful Life Extension (Years): 20		

Amount: \$N/A

Does Asset Have a Salvage Value? No

Estimate Asset Useful Life Extension (Years): 30

2025 CAPITAL	IIVIPKOVE	IVIEN I PROGRAIVI – PRO	JJEC I KE	QUEST FURIVI	I.D. #25-13	
DEPARTMENT CO	NTACT INFO	DRMATION				
ROUE	Date: 7/3/2019		Department Priority: Low, Medi	um, High Medium		
Departme	Department: (	Community Services		Project Location: Lighthouse P	ark	
	Project Title: Lig	ghthouse		Estimate Funding Request: \$3	00,000	
ATTCHTG A	Contact: Jon Sv	wenson		Estimate Useful Life of Asset (Years): 30		
SYSTEM CATEGO	RY:		PURPO	SE OF PROJECT:		
☐ Street System		☐ Sidewalk/Pathway System	☐ Regulato	ory or Ordinance Requirement	☐ Expanded Service	
☐ Sanitary Sewer System		☐ Public Buildings	⊠ Conform	ns to Adopted Plan	☐ New Operation	
☐ Water System		☑ Public Parks/Grounds	⊠ Upgrade	/Replace Existing Asset	☐ Scheduled Replacement	
☐ Storm Sewer/Drainage	System	☐ Marinas	☐ New Ass	et	☐ Extend Asset Useful Service Life	
☐ Bridge System		☐ Motor Pool/Fleet/Major Equipment		nd Safety Issue		
☐ Transportation Safety		☐ Public Safety	☐ Econom	ic Development		
PROJECT DESCRII	PTION					
_		a medium priority in the Lighthouse Park Lan			ighthouse Interior Damage	
greater access and prese	_	use interior will need renovations updated fir	nisnes installed t	to allow for		
PROJECT PLANNI	NG AND FIN	ANCING				
Proposed Fiscal Year Plani	ned: 2025		Estimate N	ew Effect on Operating Cost, Reve	nues, Staffing, etc? \$ N/A	
Name of Account(s) Fundi	ng: 510-756-975.00	00	Explain: Renovating the Lighthouse would reduce maintenance costs and liabilities for the			
Outside Funding Sources: Yes Amount: \$150,000  City. The Michigan Lighthouse Grant Assistance Program would cover 509		ce Program would cover 50% of the project				

Amount: \$ N/A

Does Asset Have a Salvage Value? No

Estimate Asset Useful Life Extension (Years): 20

#### **DEPARTMENT CONTACT INFORMATION** Date: 7/3/2019 Department Priority: Low, Medium, High Medium Department: Community Services Project Location: Lakeview Arena Project Title: Main Entry ADA Door Replacement Estimate Funding Request: \$35,000 Estimate Useful Life of Asset (Years): 20 Years Contact: Jon Swenson **PURPOSE OF PROJECT: SYSTEM CATEGORY:** ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Street System ☐ Public Buildings □ Conforms to Adopted Plan ☐ Sanitary Sewer System ☐ New Operation ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset □ Scheduled Replacement ☐ Water System ☐ Marinas ☐ Storm Sewer/Drainage System ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Health and Safety Issue ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Replace existing main entry doors at Lakeview Arena with ADA standard doors with openers. This project is a part of the Picture Title: Lakeview Main Entry Doors 5 Year Parks & Recreation Master Plan and is considered a high priority. This project will provide access for handicapped individuals and make the facility more accessible for the general public. PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$ N/A Name of Account(s) Funding: 598-780-976 Explain: No added cost, will assist in expansion of use of facility for more inclusive events and programs. Outside Funding Sources: No Amount: \$

Amount: \$120,000

Amount: \$ 10,000

Outside Funding Sources: Yes

Does Asset Have a Salvage Value? Yes

Estimate Asset Useful Life Extension (Years): 10

#### I.D. #25-15 **DEPARTMENT CONTACT INFORMATION** Department Priority: Low, Medium, High Date: 7/3/2019 Medium Department: Community Services Project Location: Lakeview Arena Project Title: Zamboni Replacement Estimate Funding Request: \$120,000 Estimate Useful Life of Asset (Years): 10 Years Contact: Jon Swenson **PURPOSE OF PROJECT: SYSTEM CATEGORY:** ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Street System ☐ Public Buildings □ Conforms to Adopted Plan ☐ Sanitary Sewer System ☐ New Operation ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset □ Scheduled Replacement ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Health and Safety Issue ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Replace 1995 Zamboni as a part of a ten-year replacement schedule for Ice Resurfacers at Lakeview Arena. These Picture Title: 1995 Zamboni machines are critical for operations during the ice season and should be replaced every ten years due obsolescence and maintenance costs. The 1995 Zamboni is beyond its useful life and requires extensive maintenance every year to keep in operation as the only back up to the 2005 Zamboni. PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$N/A Name of Account(s) Funding: 598-780-997 Explain: New Zamboni's are more efficient and require less maintenance. Initial savings are

unknown but expected to be significant. This will also ensure that there are no interruptions

to ice operations and revenues for Lakeview Arena. Lakeview's vehicle replacement fund would cover 100% of the cost with contributions of \$8,000 per year to replenish the fund.

Amount: \$ N/A

Does Asset Have a Salvage Value? No

Estimate Asset Useful Life Extension (Years): 50

#### **DEPARTMENT CONTACT INFORMATION** Date: 7/3/2019 Department Priority: Low, Medium, High High Department: Community Services Project Location: Unknown/TBD Project Title: Senior/Community Center Estimate Funding Request: \$2,200,000 Estimate Useful Life of Asset (Years): 50 Contact: Jon Swenson **PURPOSE OF PROJECT:** SYSTEM CATEGORY: ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Street System ☐ Public Buildings □ Conforms to Adopted Plan ☐ Sanitary Sewer System List ☐ Public Parks/Grounds ☐ Upgrade/Replace Existing Asset ☐ Scheduled Replacement ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Health and Safety Issue ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Construction of a new facility for Senior Services, Recreation Programs, and potentially Arts & Culture. The facility Picture Title: Senior Center would be fully accessible and provide space for programs, classes, and other forms of recreation that are called out in the 5 Year Parks & Recreation Master Plan. The current Senior Center is not very accessible or visible to the public and the Community Services Department is fragmented across the City between Lakeview Arena, Peter White Public Library, and City Hall. PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$ N/A Name of Account(s) Funding: 101-751-976 Explain: No change in staffing needs. New operating costs would be recognized with this facility as well as revenues from rentable spaces and programs. Outside Funding Sources: No Amount: \$ N/A

#### 2025 CAPITAL IMPROVEMENT PROGRAM – PROJECT REQUEST FORM I.D. #25-17 **DEPARTMENT CONTACT INFORMATION** Date: 7/3/2019 Department Priority: Low, Medium, High Medium Department: Community Services Project Location: South Beach Project Title: South Beach ADA Access & Restroom Renovations Estimate Funding Request: \$100,000 Estimate Useful Life of Asset (Years): 30 Contact: Jon Swenson **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Street System ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Public Buildings □ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Motor Pool/Fleet/Major Equipment ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION**

Accessibility improvements through renovation of the existing restroom facility, an ADA ramp, and addition of accessible beach mats. This project is listed as a medium priority in the 5 Year Parks & Recreation Master Plan. Picture Title: South Beach



Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$ N/A
Name of Account(s) Funding: 101-751-976		Explain: No change to staffing, and less operating costs with an updated restroom facility.
Outside Funding Sources: Yes	Amount: \$50,000	Michigan Recreation Passport Grant will fund 50% of the project
Does Asset Have a Salvage Value? No	Amount: \$ N/A	
Estimate Asset Useful Life Extension (Years): 30		

<b>DEPARTMENT CO</b>	NTACT INFO	RMATION			
Date: 5/22/2		2019		Department Priority: Low, Medium, High High	
Departi	Department: P	ublic Work and Utilities		Project Location: Motor Pool	
	Project Title: Br	ush Chipper Replacement		Estimate Funding Request: \$4	5,000
ANCHIGA STATE	Contact: Eric St	emen		Estimate Useful Life of Asset (Ye	ears): 20
SYSTEM CATEGOR	RY:		PURPO	OSE OF PROJECT:	
☐ Street System		☐ Sidewalk/Pathway System	☐ Regulato	ory or Ordinance Requirement	☐ Expanded Service
☐ Sanitary Sewer System		☐ Public Buildings	☐ Conform	ns to Adopted Plan	☐ New Operation
☐ Water System		☐ Public Parks/Grounds	⊠ Upgrade	e/Replace Existing Asset	⊠ Scheduled Replacement
☐ Storm Sewer/Drainage S	System	☐ Marinas	☐ New Ass	et	☐ Extend Asset Useful Service Life
☐ Bridge System		☑ Motor Pool/Fleet/Major Equipment	⊠ Health a	nd Safety Issue	
☐ Transportation Safety		☐ Public Safety	☐ Econom	ic Development	
PROJECT DESCRIP	TION				
Scheduled replacement of	f a 1993 chipper us	sed in forestry operations		Picture Title: 1993 Chipper	
PROJECT PLANNIN	NG AND FINA	ANCING			
Proposed Fiscal Year Planned: 2025		Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$500 / yr			
Name of Account(s) Fundir	ng: Motor Pool		Explain: Co	ost to maintain newer equipment	is much lower than that of older models
Outside Funding Sources: No Amount: \$					
Does Asset Have a Salvage	Value? Yes	Amount: \$2000			
Estimate Asset Useful Life E	extension (Years):				

<b>DEPARTMENT CO</b>	NTACT INFO	RMATION					
TO UE TO SERVICE MEDICAL PROPERTY OF THE PROPE	Date: 5/22/2019			Department Priority: Low, Medium, High High			
	Department: Public Work and Utilities			Project Location: Motor Pool			
	Project Title: Dump Trailer Replacement			Estimate Funding Request: \$60,000			
	Contact: Eric St	emen		Estimate Useful Life of Asset (Years): 20			
SYSTEM CATEGORY:				PURPOSE OF PROJECT:			
☐ Street System		☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List		☐ Expanded Service		
☐ Sanitary Sewer System		☐ Public Buildings	☐ Conforms to Adopted Plan  List		☐ New Operation		
☐ Water System		☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset		⊠ Scheduled Replacement		
☐ Storm Sewer/Drainage System		☐ Marinas	☐ New Asset		☐ Extend Asset Useful Service Life		
☐ Bridge System		☑ Motor Pool/Fleet/Major Equipment	⊠ Health a	nd Safety Issue			
☐ Transportation Safety		☐ Public Safety	☐ Econom	ic Development			
PROJECT DESCRIP	TION						
Scheduled replacement or	f a 2009 dump trail	ler used for water and sewer repairs	Picture Title: 2009 Dump Trailer				
					602		
PROJECT PLANNIN	NG AND FINA	ANCING					
Proposed Fiscal Year Planned: 2025			Estimate N	Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$500 / yr			
Name of Account(s) Funding: Motor Pool			Explain: Co	Explain: Cost to maintain newer equipment is much lower than that of older models			
Outside Funding Sources: No Amount: \$							
Does Asset Have a Salvage Value? Yes Amount: \$2000							

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<b>DEPARTMENT CO</b>	NTACT INFO	DRMATION						
TROUP TO THE PART OF THE PART	Date: 5/22/2019			Department Priority: Low, Medium, High High				
	Department: Public Work and Utilities			Project Location: Motor Pool				
	Project Title: Dump Truck Replacement			Estimate Funding Request: \$260,000				
	Contact: Eric St	temen	Estimate Useful Life of Asset (Years): 15					
SYSTEM CATEGORY:				PURPOSE OF PROJECT:				
☐ Street System		☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List		☐ Expanded Service			
☐ Sanitary Sewer System		☐ Public Buildings	☐ Conforms to Adopted Plan List		☐ New Operation			
☐ Water System		☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset		□ Scheduled Replacement			
☐ Storm Sewer/Drainage System		☐ Marinas	☐ New Asset		☐ Extend Asset Useful Serv	vice Life		
☐ Bridge System		☑ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue					
☐ Transportation Safety		☐ Public Safety	☐ Economic Development					
PROJECT DESCRIP	TION							
Scheduled replacement of a 2007 front line dump truck used for utility digs and snow haul				F	Picture Title: 2	007 Kenworth Dump truck		
PROJECT PLANNING AND FINANCING								
Proposed Fiscal Year Planned: 2025			Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$5000 / yr					
Name of Account(s) Funding: Motor Pool			Explain: Cost to maintain newer equipment is much lower than that of older models					
Outside Funding Sources: No Amount: \$								
Does Asset Have a Salvage Value? Yes Amount: \$10000								

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/22/2019 Department Priority: Low, Medium, High High Department: Public Work and Utilities Project Location: Motor Pool Project Title: Front End Loader Replacement Estimate Funding Request: \$355,000 Estimate Useful Life of Asset (Years): 15 Contact: Eric Stemen **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Street System ☐ Public Buildings ☐ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Scheduled replacement of a 1990 Cat loader used for stacking materials in the laydown yard and loading salt trucks Picture Title: 1990 Cat Loader PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$3000 / yr Name of Account(s) Funding: Motor Pool Explain: Cost to maintain newer equipment is much lower than that of older models Outside Funding Sources: No Amount: \$ Does Asset Have a Salvage Value? Yes Amount: \$10000

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/22/2019 Department Priority: Low, Medium, High High Department: Public Work and Utilities Project Location: Motor Pool Project Title: Motor Pool Vehicle Replacement Estimate Funding Request: \$40,000 Estimate Useful Life of Asset (Years): 15 Contact: Eric Stemen **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Street System ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Public Buildings ☐ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System List ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Scheduled replacement of motor pool vehicle used in public works Picture Title: 2014 GMC Acadia PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$1,000 / yr each Name of Account(s) Funding: Motor Pool Explain: Cost to maintain newer equipment is much lower than that of older models Outside Funding Sources: No Amount: \$ Does Asset Have a Salvage Value? Yes Amount: \$3000

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/22/2019 Department Priority: Low, Medium, High High Department: Public Work and Utilities Project Location: Motor Pool Project Title: Police Vehicle Replacement (3) Estimate Funding Request: \$115,000 Contact: Eric Stemen Estimate Useful Life of Asset (Years): 15 **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Street System ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Public Buildings ☐ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System List ☐ Water System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Scheduled replacement of three police patrol vehicles Picture Title: Police Patrol Vehicle PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$1,000 / yr each Name of Account(s) Funding: Motor Pool Explain: Cost to maintain newer equipment is much lower than that of older models Outside Funding Sources: No Amount: \$ Does Asset Have a Salvage Value? Yes Amount: \$2000 Estimate Asset Useful Life Extension (Years):

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/22/2019 Department Priority: Low, Medium, High High Department: Public Work and Utilities Project Location: Motor Pool Project Title: Sewer Rodder Replacement Estimate Funding Request: \$40,000 Estimate Useful Life of Asset (Years): 15 Contact: Eric Stemen **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Street System ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Public Buildings ☐ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Scheduled replacement of a 2010 trailer mounted sewer rodder used for sewer maintenance Picture Title: 2010 Sewer Rodder PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$1,500 / yr each Name of Account(s) Funding: Motor Pool Explain: Cost to maintain newer equipment is much lower than that of older models Outside Funding Sources: No Amount: \$ Does Asset Have a Salvage Value? Yes Amount: \$3000 Estimate Asset Useful Life Extension (Years):

#### **DEPARTMENT CONTACT INFORMATION** Date: 5/22/2019 Department Priority: Low, Medium, High High Department: Public Work and Utilities Project Location: Motor Pool Project Title: Street Sweeper Replacement Estimate Funding Request: \$220,000 Estimate Useful Life of Asset (Years): 15 Contact: Eric Stemen **SYSTEM CATEGORY: PURPOSE OF PROJECT:** ☐ Sidewalk/Pathway System ☐ Regulatory or Ordinance Requirement ☐ Expanded Service ☐ Street System ☐ Public Buildings ☐ Conforms to Adopted Plan ☐ New Operation ☐ Sanitary Sewer System ☐ Public Parks/Grounds □ Upgrade/Replace Existing Asset ☐ Water System ☐ Storm Sewer/Drainage System ☐ Marinas ☐ New Asset ☐ Extend Asset Useful Service Life ☐ Bridge System ☐ Transportation Safety ☐ Public Safety ☐ Economic Development **PROJECT DESCRIPTION** Scheduled replacement of a 2009 street sweeper used in public works maintenance Picture Title: 2009 Elgin Sweeper PROJECT PLANNING AND FINANCING Proposed Fiscal Year Planned: 2025 Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$3,000 / yr each Name of Account(s) Funding: Motor Pool Explain: Cost to maintain newer equipment is much lower than that of older models Outside Funding Sources: No Amount: \$ Does Asset Have a Salvage Value? Yes Amount: \$10000

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<b>DEPARTMENT CO</b>	NTACT INFO	DRMATION					
TOUE TO THE STATE OF THE STATE	Date: 5/22/2019			Department Priority: Low, Medium, High High			
	Department: Public Work and Utilities			Project Location: Motor Pool			
	Project Title: Vermeer Vactron Replacement			Estimate Funding Request: \$45,000			
	Contact: Eric St	temen	Estimate Useful Life of Asset (Years): 20				
SYSTEM CATEGORY:				PURPOSE OF PROJECT:			
☐ Street System		☐ Sidewalk/Pathway System	☐ Regulatory or Ordinance Requirement List		☐ Expanded Service		
☐ Sanitary Sewer System		☐ Public Buildings	☐ Conforms to Adopted Plan List		☐ New Operation		
☐ Water System		☐ Public Parks/Grounds	☐ Upgrade/Replace Existing Asset		⊠ Scheduled Replacement		
☐ Storm Sewer/Drainage System		☐ Marinas	☐ New Asset		☐ Extend Asset Useful Service Life		
☐ Bridge System		☑ Motor Pool/Fleet/Major Equipment	☐ Health and Safety Issue				
☐ Transportation Safety		☐ Public Safety	☐ Economic Development				
PROJECT DESCRIP	TION						
Scheduled replacement of a 2009 Vermeer Vactron used for water main maintenance.				Picture Title: 2009 Vermeer Vactron			
					Vermes 1		
PROJECT PLANNIN	NG AND FINA	ANCING					
Proposed Fiscal Year Planned: 2025			Estimate New Effect on Operating Cost, Revenues, Staffing, etc? \$500 / yr				
Name of Account(s) Funding: Motor Pool			Explain: Cost to maintain newer equipment is much lower than that of older models				
Outside Funding Sources: No Amount: \$							
Does Asset Have a Salvage Value? Yes Amount: \$2000							