# LA CROSSE WISCONSIN





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**New Borrowing Requests** 

### **Totals**

2022 Total Funding

\$6,503,865

2022 New Borrowing

\$3,501,596

**Total Future Funding** 

\$22,207,952



\$22,207,952	(In Thousands of Dollars)						
Funding Source		2022	2023	2024	2025	2026	Total
2 - Water Utility Funds 3 - Sanitary Sewer Utility		\$172,000 \$55,000	\$450,000	\$280,000	-	\$90,000	\$992,000 \$55,000
4 - New Bond Issue		\$3,501,596	\$3,561,669	\$2,377,747	\$2,218,433	\$1,452,500	\$13,111,945
6 - State/Federal Airport Funds 7 - State/Federal Dept. of Trans.		\$898,200 \$1,647,600	\$2,550,000	\$496,000	\$245,600	\$636,500 -	\$2,276,300 \$4,197,600
9 - Other Local Governments		\$13,669	\$13,707	\$13,746	\$13,785	-	\$54,907
11 - PFC Funds & Reimbursements 17 - Airport Operation Funds		\$45,000 \$10,800	\$154,000	\$124,000	\$133,900	\$82,500	\$169,000 \$381,200
27 - Storm Water Utility		\$160,000	\$154,000	\$95,000	\$133,900	φο2,300 -	\$301,200 \$970,000
	New Borrowing Sub-Total	\$3,501,596	\$3,561,669	\$2,377,747	\$2,218,433	\$1,452,500	\$13,111,945
	Other Funding Sub-Total	\$3,002,269	\$3,462,707	\$1,008,746	\$813,285	\$809,000	\$9,096,007
		\$6,503,865	\$7,024,376	\$3,386,493	\$3,031,718	\$2,261,500	\$22,207,952
Department		2022	2023	2024	2025	2026	Total
Airport		\$954,000	\$154,000	\$620,000	\$379,500	\$719,000	\$2,826,500
Fire		\$1,247,000	\$1,077,000	\$840,000	\$187,000	\$102,000	\$3,453,000
Information Technology		\$763,365	\$628,876	\$959,493	\$1,107,218	\$730,000	\$4,188,952
La Crosse Center Municipal Transit		\$50,000	\$344,000	\$50,000	\$225,000	\$50,000	\$719,000 \$5,440,500
Parks, Recreation and Forestry		\$2,059,500 \$125,000	\$3,060,000 \$196,000	\$147,000	\$195,000	\$59,000	\$5,119,500 \$722,000
Police		\$20.000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
Refuse and Recycling		\$10,000	\$13,500	\$60,000	\$75,000	\$10,500	\$169,000
Sanitary Sewer Útility		\$55,000	-	-	-	-	\$55,000
Stormwater Utility		\$160,000	\$295,000	\$95,000	\$420,000	-	\$970,000
Streets		\$888,000	\$786,000	\$315,000	\$423,000	\$481,000	\$2,893,000
Water Utility		\$172,000	\$450,000	\$280,000	f2 024 740	\$90,000	\$992,000
		\$6,503,865	\$7,024,376	\$3,386,493	\$3,031,718	\$2,261,500	\$22,207,952
Department (New Borrowing only)		2022	2023	2024	2025	2026	Total
Fire		\$1,247,000	\$1,077,000	\$840,000	\$187,000	\$102,000	\$3,453,000
Information Technology		\$749,696	\$615,169	\$945,747	\$1,093,433	\$730,000	\$4,134,045
La Crosse Center		\$50,000	\$344,000	\$50,000	\$225,000	\$50,000	\$719,000
Municipal Transit Parks, Recreation and Forestry		\$411,900 \$125,000	\$510,000 \$196,000	\$147,000	\$195,000	\$59,000	\$921,900 \$722,000
Police		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$122,000
Refuse and Recycling		\$10,000	\$13,500	\$60,000	\$75,000	\$10,500	\$169,000
Streets		\$888,000	\$786,000	\$315,000	\$423,000	\$481,000	\$2,893,000
		\$3,501,596	\$3,561,669	\$2,377,747	\$2,218,433	\$1,452,500	\$13,111,945

### Fire

2022 Total Funding

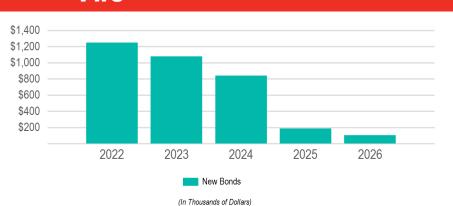
\$1,247,000

2022 New Borrowing

\$1,247,000

**Total Future Funding** 

\$3,453,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[97]: Training Site - Equipment Improvements and Live Burn Engineering Requirements	\$217,200	\$150,000	-	-	-	-	\$367,200
[109]: Special Operations Teams and Urban Search and Rescue Response Equipment	\$160,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000
[196]: Thermal Imaging Cameras	\$27,000	\$30,000	\$40,000	-	\$20,000	-	\$117,000
[96]: Advanced Life Support/Basic Life Support Emergency Medical Services Equipment	\$21,000	\$22,000	\$22,000	\$22,000	\$22,000	\$22,000	\$131,000
[262]: Urban Search And Rescue Response & Mobile Incident Command Post Vehicle	-	\$875,000	-	-	-	-	\$875,000
[291]: Suspension Upgrades & Vehicle Repairs - 2 response vehicles	-	\$60,000	-	-	-	-	\$60,000
[125]: Pumping Apparatus Appliances and Equipment	-	\$30,000	-	-	-	-	\$30,000
[119]: Cardiac Monitors and Associated Equipment	\$49,000	-	\$55,000	-	\$65,000	-	\$169,000
[263]: Hazardous Materials Team Response Vehicle	-	-	\$850,000	-	-	-	\$850,000
[290]: Kitchen Fire Safety Education Trailer	-	-	\$30,000	-	-	-	\$30,000
[194]: Fire Engine	-	-	-	\$700,000	-	-	\$700,000
[193]: Structural Firefighting Helmets	-	-	-	\$38,000	-	-	\$38,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue		\$1,247,000	\$1,077,000	\$840,000	\$187,000	\$102,000	\$3,453,000
New Borrowin	g Sub-Total	\$1,247,000	\$1,077,000	\$840,000	\$187,000	\$102,000	\$3,453,000
Other Funding	g Sub-Total	-	-		-	-	-
		\$1,247,000	\$1,077,000	\$840,000	\$187,000	\$102,000	\$3,453,000

96 Advanced Life Support/Basic Life Support Emergency Medical Services Equipment

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$22,000

\$22,000

\$110,000

Equipment package required for department-wide emergency medical response and patient care monitors, laryngoscopes, EMS equipment bags, carry stretchers, tactical medic equipment sets for TEMS team.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: multiple with exipiration timelines

Condition of Asset being Replaced: used, to poor, to expired, to disposable/expended

Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Replacement of front-line EMS equipment.

What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment, Increased Safety

What is the justification of this request?

Front-line EMS response equipment that has experienced daily wear and use.

Required for EMS response and responder safety.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

	ation	

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Required for quality medical care and responder safety. EMTs and Paramedics can not provide the appropriate level of patient care without the appropriate equipment.
Safety	High	Critical for patient care.
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	Negligible costs to operate and maintain.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$21,000	\$22,000	\$22,000	\$22,000	\$22,000	\$22,000	\$131,000
FUNDING SOURCES:							
4 - New Bond Issue	\$21,000	\$22,000	\$22,000	\$22,000	\$22,000	\$22,000	\$131,000
	\$21,000	\$22,000	\$22,000	\$22,000	\$22,000	\$22,000	\$131,000

97 Training Site - Equipment Improvements and Live Burn Engineering Requirements

2022 Total Funding

\$150,000

2022 New Borrowing

\$150,000

**Total Future Funding** 

\$150,000

Training Site live burn facility evaluation and repairs needed to safely continue firefighter training and skill development.

New/Used: New Replacement/Addition: Addition Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### **Justification:**

#### What is the request's desired outcome?

Provides safer training simulation opportunities for department personnel. Ability to generate revenue by charging for site use to other jurisdictions, public utility groups, and technical college system. Trench and confined space props would also be available to other City departments for required training.

Will complete a required strucural engineering analysis of live burn facilities, to

include repairs of live burn facility.

#### What is the purpose of this expenditure?

Present Equipment obsolete, Replace worn-out equipment, Reduce personnel time, Expand service, New Operation, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Current training props are either non-existent, not adequate and/or extremely old and becoming unsafe. New training props will expand emergency response capabilities and provide more realistic training, and ultimately safer emergency responders.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Live burn facility has required structural engineering inspections every five years. Repairs and upgrades are a standard outcome, due to the abuse this structure takes under repeated live fire evolutions. Additional site training props and materials are outdated and in need of replacement. Will meet mandated standards required by OSHA and DSPS.
Safety	High	Continued training in fire and multiple technical rescue disciplines is extremely important and allows our personnel to learn in a safe training environment. This investment provides for a safer incident scene and reduced liability for the City. Training capactiy will extend to other city departments with additional training requirements that can be met by these upgrades.
Payback Period	High	Payback is immediate, as safe employees experience fewer injuries and fewer worker's compensation claims. Successful outcomes on emergency scenes is the ultimate payback for community members.
Sustainability (effect on environment)	High	A proper functioning live burn facility and the addition of training props will afford a training environment that duplicates the natural structures and incidents to which we respond. These training props save the natural bluffs and lands that we would otherwise need to physically train on to master skills competency. the live burn facility also reduces the need for acquired structure fire training and eliminates the atmospheric hazards associated with burning old structures for training purposes.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Equipment is low mainenance after initial installation. Engineering analysis and modifications are required every five years.
Revenue Generation	Medium	Revenue source as used by outside agencies.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$217.200	\$150.000	-	-	-	-	\$367,200

#### **General Government - Fire**

FUNDING SOURCES:							
4 - New Bond Issue	\$217,200	\$150,000	-	-	-	-	\$367,200
	\$217,200	\$150,000	-	-	-	-	\$367,200

109 Special Operations Teams and Urban Search and Rescue Response Equipment

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$80,000

\$80,000

\$400,000

Replacement equipment for three Special Operations Teams: USAR/Technical Rescue Team, Hazardous Materials Team, and the Water/Dive Rescue Team.

Annual replacement plan, at \$80,000.00 per year. Includes replacement/upgrades of portable watercraft, tools, scuba equipment, hazmat meters, swift water equipment, motors, new seals, ropes/rigging equipment, personal protective equipment and various team-specific needs.

New/Used: New Replacement/Addition: Replacement Asset being Replaced: Various Equipment Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 5



#### **Justification:**

#### What is the request's desired outcome?

Continue to meet response safety goals by providing safe equipment for the three Special Operations Teams.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Increased Safety

#### What is the justification of this request?

Response equipment is used in hazardous environments and many of the rubber/plastic products have a very limited life span.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

No

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Some equipment is recommended by national standards to be replaced after first-time use in rescue operations to maintain safety for employees and those rescued. Often it is rotated after emergency use into training equipment to extend usable equipment life.
Safety	High	Used/worn equipment items that are not replaced are less safe to use in emergency situations. $ \\$
Payback Period	Low	N/A
Sustainability (effect on environment)	Medium	Hazardous materials response equipment enables us to better protect the environment.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Most items are for the replacement of items that are currently being used.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$160,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000
FUNDING SOURCES:							
4 - New Bond Issue	\$160,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000
	\$160,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$560,000

# (No Funding in 2022)

**Total Future Funding** 

\$120,000

Replacement of Cardiac Monitors and Associated Equipment for use on emergency apparatus. Current AEDs are being replaced with more advanced ALS cardiac monitors to support ending their recommended life cycle.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Cardiac Monitors Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome? Replacement of expiring equipment.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Increased Safety

**Approval & Oversight:** 

Has request been approved by an oversight board?

-10

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request?

Front line, daily use equipment. Necessary to meet medical licensing requirements.

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Will be highest priority as units begin to expire.
Safety	High	Cardiac Monitors are required for EMT/Paramedic first response. Life dependent.
Payback Period	High	Saves lives every year.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	No annual costs to operate or maintain.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$49,000	-	\$55,000	-	\$65,000	-	\$169,000
FUNDING SOURCES:							
4 - New Bond Issue	\$49,000	-	\$55,000	-	\$65,000	-	\$169,000
	\$49,000	-	\$55,000	-	\$65,000	-	\$169,000

#### 125 Pumping Apparatus Appliances and Equipment

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$30,000

\$30,000

\$30,000

All front-line pumping apparatus water appliances and equipment.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Various Pumping Apparatus Appliances and Equipment

Condition of Asset being Replaced: Poor to Fair

Odometer Reading/Hours: Standard Replacement Cycle: 10-15 Estimated Life of Equipment: 15



#### **Justification:**

#### What is the request's desired outcome?

Replace worn out and antiquated equipmenrt.

#### What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

COST BREAKDOWN:
Purchase Price/Lease/Rental

**FUNDING SOURCES:** 

4 - New Bond Issue

Expected condition of this equipment after years of heavy use. New appliances will better meet modern fire behavior dynamics as supported by NIST/UL Research projects.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

No

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Appliances are required for structural firefighting and other incident responses.
Safety	High	Current worn out and antiquated equipment may not operate properly during an emergency This puts employee lives at risk in IDLH atmospheres.
Payback Period	High	Immediately increases the safety of employees and reduces potential injury and worker's compensation risks.
Sustainability (effect on environment)	Low	Supports fire attack and reduces environmental damages of the products of combustion.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Negligible annual costs to operate and maintain.
Revenue Generation	Low	No direct revenue generation.

\$30,000

\$30,000

\$30,000

\$30,000

\$30,000

\$30,000

# (No Funding in 2022)

**Total Future Funding** 

\$38,000

Quantity: 100 (Unit Cost: \$380.00)

Structural firefighting helmet replacement due to 10-year NFPA compliance expiration.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Fire helmets Condition of Asset being Replaced: Poor-Good

Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome? NFPA compliant, safe firefighting helmets.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Increased Safety

What is the justification of this request?

The applicable NFPA Standard requires that personal protective equipment elements that are more than 10-years old should be replaced, and destroyed or disposed of, in a manner that they cannot be used for firefighting or for live fire training.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

<b>Prioritization Matrix:</b>		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Meeting industry standards.
Safety	High	Reduces known risk to employees and meets a national consensus standard.
Payback Period	Low	Immediately reduces risk for employees.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal annual maintenance costs.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$38,000	-	-	\$38,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	\$38,000	-	-	\$38,000
	_	_	_	\$38,000	_	_	\$38,000

**194** Fire Engine

# (No Funding in 2022)

**Total Future Funding** 

\$700,000

Replacement Fire Engine for 2003 Fire Engine, and moving 2009 Fire Engine (current Engine 1) into reserve service.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Pierce Engine 2003 Condition of Asset being Replaced: Poor Odometer Reading/Hours: broken Standard Replacement Cycle: 15 Estimated Life of Equipment: 20



#### **Justification:**

#### What is the request's desired outcome?

Replacement of front-line Fire Engine with safer and more reliable response apparatus.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Our apparatus replacement plan typically places a front-line apparatus into "reserve" status when it becomes 15 years old, and the vehicle is typically sold when it becomes 20 years old. The existing apparatus will be 20 years old in 2023. Extending "reserve" status until 2024 due to higher priority needs for other apparatus.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

No

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Meet scheduled fleet apparatus replacement cycle.
Safety	High	Modern vehicle design will include multiple, advanced safety features which will keep firefighters safe when responding to emergencies. Features include occupant safety restraints, suspension, braking, hearing protection, climate control, communications, lighting, and emergency response safety design.
Payback Period	Medium	Vehicle maintenance costs will increase as existing response vehicle continues to age. New vehicles anticipated to be in service for 20 years.
Sustainability (effect on environment)	Medium	Modern vehicle design includes significantly lower diesel exhaust emissions.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Newer apparatus are typically less expensive to maintain. Will also reduce risk on employee injury and lost time due to antiquated design features of existing vehicle.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$700,000	-	-	\$700,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	\$700,000	-	-	\$700,000
	-	-	-	\$700,000	-	-	\$700,000

#### **196** Thermal Imaging Cameras

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$30,000

\$30,000

\$90,000

Quantity: 10 (Unit Cost: \$10,000.00)

A Thermal Imaging Camera (TIC) is a type of thermographic camera used in firefighting. By rendering infrared radiation as visible light, such cameras allow firefighters to see areas of heat through smoke, darkness, or heat-permeable barriers. Essential for personnel accountability and civilian rescue in IDLH atmospheres.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Thermal Cameras Condition of Asset being Replaced: Outdated

Odometer Reading/Hours: Standard Replacement Cycle: 7 Estimated Life of Equipment: 10



\$20,000

\$20.000

\$20,000

#### **Justification:**

#### What is the request's desired outcome?

Replacement with new technology and better performing thermal imagers. Improved battery and maintenance costs.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety  $\,$ 

#### What is the justification of this request?

Purchase Price/Lease/Rental FUNDING SOURCES:

4 - New Bond Issue

Old units are coming to or past their expected useful life and starting to experience numerous problems to include failures. Need to be replaced in a timely manner with modern and functioning equipment.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

N

Category Priority Rating Explanation  Required/Mandated (Department replacement program/Federal/State/Granl/Other)  High Replacement cycle is still being established but previous units have not lasted 10 years. Current Thermal imagers are better than previous models but, are not expected to last 10 years.  Safety High Critical for searches at various emergencies. Imperative for personnel accountability in smo conditions, Allows us to see each other and those we are looking for.  Payback Period Low N/A  Sustainability (effect on environment) Provides faster response to structural fie attack, reducing the damage to the environment by the products of combustion.  Cost to Operate/Maintain (effect on Operating Budget)  Revenue Generation Low No direct revenue generation.  Budget Past 2022 2023 2024 2025 2026 To	Prioritization Matrix:			
Current Thermal imagers are better than previous models but, are not expected to last 10 years.  Safety  High  Critical for searches at various emergencies. Imperative for personnel accountability in smo conditions, Allows us to see each other and those we are looking for.  Payback Period  Low  N/A  Sustainability (effect on environment)  Medium  Provides faster response to structural fie attack, reducing the damage to the environment by the products of combustion.  Cost to Operate/Maintain (effect on Operating Budget)  Revenue Generation  Low  No direct revenue generation.	Category	Priority Rating	Explanation	
conditions, Allows us to see each other and those we are looking for.  N/A  Sustainability (effect on environment)  Cost to Operate/Maintain (effect on Operating Budget)  Revenue Generation  Conditions, Allows us to see each other and those we are looking for.  N/A  Provides faster response to structural fie attack, reducing the damage to the environment by the products of combustion.  Minimal operating and maintenance costs.  No direct revenue generation.	•	High	Current Thermal imagers are better than previous models but, are not expected to last 10	
Sustainability (effect on environment)  Cost to Operate/Maintain (effect on Operating Budget)  Revenue Generation  Medium  Provides faster response to structural fie attack, reducing the damage to the environment by the products of combustion.  Minimal operating and maintenance costs.  No direct revenue generation.	Safety	High		ıoke
the products of combustion.  Cost to Operate/Maintain (effect on Operating Budget)  Revenue Generation  Low  No direct revenue generation.	Payback Period	Low	N/A	
(effect on Operating Budget)  Revenue Generation  Low  No direct revenue generation.		Medium		by
		Low	Minimal operating and maintenance costs.	
<b>Budget</b> Past 2022 2023 2024 2025 2026 To	Revenue Generation	Low	No direct revenue generation.	
COST BREAKDOWN:			Past 2022 2023 2024 2025 2026 T	Γotal

\$30,000

\$30,000

\$30,000

\$40,000

\$40,000

\$40,000

\$27,000

\$27.000

\$27,000

\$117,000

\$117,000

\$117,000

262 Urban Search And Rescue Response & Mobile Incident Command Post Vehicle

2022 Total Funding

\$875,000

2022 New Borrowing

\$875,000

**Total Future Funding** 

\$875,000

Emregency response vehicle that carries equipment and personnel to bluff and high-angle rescue emergencies, confined space emergencies, and structural collapse emergencies. Mutli-purpose design solution in combining a strategic planning goal to provide a Mobile Incident Command Post support vehicle. This vehicle will be used to support incident management needs at large scale events and incidents, to include hazardous materials incidents, fire incidents, mass casualty incidents, and large-crowd event coverage. Would support other City Emergency Management goals for numerous departments.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Pierce Saber 2004

Condition of Asset being Replaced: Fair condition, no longer meets mission of department USAR/IMT

Odometer Reading/Hours: 8100 Standard Replacement Cycle: 20 years Estimated Life of Equipment: 20



#### **Justification:**

#### What is the request's desired outcome?

Replacement of existing/antiquated vehicle with a safer and more reliable USAR response vehicle. Provides multi-purpose solution for city Incident Management support.

What is the purpose of this expenditure?

Scheduled Replacement, Increased Safety

#### What is the justification of this request?

Our apparatus replacement plan typically places a front-line apparatus into "reserve" status when it becomes 15 years old, and the vehicle is typically sold when it becomes 20 years old. The existing apparatus will be 20 years old in 2024. The Mobile Incident Comand Post addition also supports a department 2019-2023 strategic planning goal.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Required to support effective technical rescue response goals. This apparatus support the State's USAR Task Force 1 response matrix.
Safety	High	Modern vehicle design will include multiple, advanced safety features which will keep firefighters safe when responding to emergencies. Features include occupant safety restraints, suspension, braking, hearing protection, climate control, communications, lighting, and emergency response safety design.
Payback Period	Medium	Vehicle maintenance costs will increase as existing response vehicle continues to age. New vehicles anticipated to be in service for 20 years.
Sustainability (effect on environment)	Medium	${\it Modern \ vehicle \ design \ includes \ significantly \ lower \ diesel \ exhaust \ emissions.}$
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Newer apparatus are typically less expensive to maintain. Will also reduce risk on employee injury and lost time due to antiquated design features of existing vehicle.
Revenue Generation	Low	No direct revenue generation. Vehicle will be used to support incident management priorities for large-scale events.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$875,000	-	-	-	-	\$875,000
FUNDING SOURCES:							
4 - New Bond Issue	<u> </u>	\$875,000	-	-	-	-	\$875,000
	_	\$875 000	_	_		_	\$875 000

# (No Funding in 2022)

**Total Future Funding** 

\$850,000

Hazardous Materials Team response vehicle that responds to hazardous materials emergencies throughout the city and region.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Pierce Saber 2002 Condition of Asset being Replaced: Fair Odometer Reading/Hours: 15,000 Standard Replacement Cycle: 20 Estimated Life of Equipment: 20



#### **Justification:**

#### What is the request's desired outcome?

Provide a reliable emergency response vehicle that is is replaced in the normal apparatus replacement cycle.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Our apparatus replacement plan typically places a front-line apparatus into "reserve" status when it becomes 15 years old, and the vehicle is typically sold when it becomes 20 years old. The existing vehicle being replaced will be 20 years old in 2022, and 21-years old in 2023 when replaced. Delaying one additional year to re-prioritize USAR/Mobile Command Post Vehicle in 2022 due to needs.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

No

Category	Priority Rating	Explan	ation					
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High			respond to local h the state as a reg		rials incidents.	Commitment	to State of
Safety	High	firefight suspens	ers safe wher ion, braking,	n will include mu n responding to er hearing protectio safety design.	nergencies. Fea	tures include o	ccupant safet	y restraints,
Payback Period	Low			costs will increas to be in service for		sponse vehicle o	ontinues to a	ge. New
Sustainability (effect on environment)	Medium	Modern	vehicle desig	n includes signifi	cantly lower die	esel exhaust em	issions.	
Cost to Operate/Maintain (effect on Operating Budget)	Medium			typically less expo lue to antiquated				employee
Revenue Generation	High	This reg necessar		generates annual	revenue from t	he State of Wiso	consin and th	e vehicle is
Budget		Past	2022	2023	2024	2025	2026	Tota
COST BREAKDOWN:								
Purchase Price/Lease/Rental		-	-	\$850,000	-	-	-	\$850,000
FUNDING SOURCES:				\$950,000				\$050.000
4 - New Bond Issue	'		-	\$850,000 \$850,000		-		\$850,000 \$850.000

# (No Funding in 2022)

**Total Future Funding** 

\$30,000

This public education trailer is used to replicate the reaction that water has when introduced to a grease fire. The violent and unsafe reaction is demonstrated in a safe outside environment.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2013 Trailer Condition of Asset being Replaced: Fair Odometer Reading/Hours: 0 Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Replacement of a 10 year old trailer with similar capabilities.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

What is the justification of this request?

Scheduled 10 year replacement of the public education trailer that is used at a variety of public education events.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Extremely useful training tool for cooking safety and educating on the prevention of and spreading of grease fires. Kitchen fires are one of the most frequent fires that we respond to.
Safety	High	Current trailer is antiquated and needs frequent repairs. The equipment does not always work properly, which makes it less safe for the educator.
Payback Period	High	This visual training aid educates and saves lives.
Sustainability (effect on environment)	High	The training provided reduces cooking fires, and a reduction in fires annually reduces carcinogens that would occur in the event of a kitchen/struture fire.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Some minimal repair costs are experienced each year.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$30,000	-	-	-	\$30,000
FUNDING SOURCES:							
4 - New Bond Issue	<u>-</u>	-	\$30,000	-	-	-	\$30,000
	_	_	\$30,000	_	_	_	\$30,000

291 Suspension Upgrades & Vehicle Repairs - 2 response vehicles

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$60,000

\$60,000

\$60,000

Quantity: 2 (Unit Cost: \$30,000.00)

Upgrades to Vehicle Suspension on frontline apparatus and associated repairs.

New/Used: New Replacement/Addition: Replacement Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### **Justification:**

#### What is the request's desired outcome?

Replacement of suspension systems on two vehicles that are currently causing complaints and concerns about safety from personnel. Will also reduce wear and tear on vehicles and extend life expectancy.

#### What is the purpose of this expenditure?

Increased Safety

#### What is the justification of this request?

Current suspension on two fire apparatus are extremely stiff and causing complaints, and potential for injury and vehicle damage. Manuafacturer recommended solution achieved with this funding.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Not replacing the suspension is causing complaints and injury concerns from employees, as well as potential damage to structure of vehicles.
Safety	High	Stiff suspensions on vehicles that respond to emergencies which could cause injury to employees and vehicle damage.
Payback Period	High	Reduces known risk to employee safety and increases vehicle life expectancy.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	High	Reduceds injury potential for employees, and reduces damage potential to the structures of the vehicles.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$60,000	-	-	-	-	\$60,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$60,000	-	-	-	-	\$60,000
	-	\$60,000	-		-	-	\$60,000

### **Information Technology**

2022 Total Funding

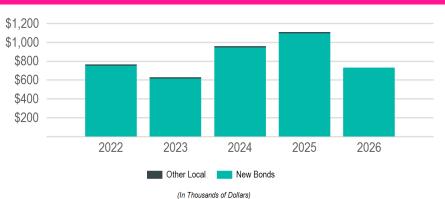
\$763,365

2022 New Borrowing

\$749,696

**Total Future Funding** 

\$4,188,952



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[105]: Networking/Backbone Upgrades [275]: P25 Radio System/NICE Logger/SUS/RSUS Service [61]: City Technology Upgrades [101]: Domain Awareness and Building Security Enhancements	\$200,000 \$671,927 \$345,000 \$60,000	\$557,000 \$206,365 - -	\$169,000 \$209,876 \$220,000 \$30,000	\$474,000 \$213,493 \$242,000 \$30,000	\$660,000 \$217,218 \$200,000 \$30,000	\$500,000 - \$200,000 \$30,000	\$2,560,000 \$1,518,879 \$1,207,000 \$180,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue 9 - Other Local Governments		\$749,696 \$13,669	\$615,169 \$13,707	\$945,747 \$13,746	\$1,093,433 \$13,785	\$730,000 -	\$4,134,045 \$54,907
	New Borrowing Sub-Total Other Funding Sub-Total	\$749,696 \$13,669 \$763,365	\$615,169 \$13,707 \$628,876	\$945,747 \$13,746 \$959,493	\$1,093,433 \$13,785 \$1,107,218	\$730,000 - \$730,000	\$4,134,045 \$54,907 \$4,188,952

# (No Funding in 2022)

**Total Future Funding** 

\$862,000

The IT Department implements a comprehensive lifecycle policy for managing end user technology equipment, this includes things like purchasing warranty's for new equipment to cover the expected life of the item, recycling out of warranty equipment to other non-critical areas within the city, and auctioning off old equipment to offset the cost of purchasing new equipment. We are at the mercy of vendors such as Microsoft.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Various

Odometer Reading/Hours:

Condition of Asset being Replaced: End of Warranty/Support or Equipment has degraded/failed Standard Replacement Cycle: 6 Years Estimated Life of Equipment: 6



#### **Justification:**

#### What is the request's desired outcome?

Refresh end user technology used by the City as equipment reaches end-of-life or become obselete.

#### What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment, Reduce personnel time, Expand service, Improve procedures, records, etc...

#### What is the justification of this request?

**FUNDING SOURCES:** 

4 - New Bond Issue

The end users rely on equipment to perform their daily job duties and serve the citizens of La Crosse.

#### Approval & Oversight:

Has request been approved by an oversight board?

Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

\$220,000

\$220,000

\$242,000

\$242,000

\$200,000

\$200,000

\$200,000

\$200,000

Category	<b>Priority Rating</b>	Explar	ation					
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Part of t	he standard I	T equipment re	placement poli	cy.		
Safety	Low			oy end departm safety related o		essential busir	ness functions,	some of
Payback Period	Not Applicable							
Sustainability (effect on environment)	High	Computers are far more energy efficient now than even a few years ago. Prioritizing energy-efficient purchases improves the overall environmental impact of City computer equipment.						
Cost to Operate/Maintain (effect on Operating Budget)	Medium	By replacing older, less-efficient PCs with newer, more energy-efficient models, we will see the energy costs decrease.						
Revenue Generation	Low	Computers are used by end departments to perform essential business functions, some of which include revenue generation for the city.						
Budget		Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:								
Purchase Price/Lease/Rental		\$345,000	-	\$220,000	\$242,000	\$200,000	\$200,000	\$1,207,000

\$345,000

\$345,000

\$1,207,000

\$1,207,000

**101** Domain Awareness and Building Security Enhancements

# (No Funding in 2022)

**Total Future Funding** 

\$120,000

Purchase of cameras to add to the current domain awareness system. Cameras to be installed to monitor the access and exit points of the City. Purchase of additional storage if needed and additional hardward and software.

New/Used: New Replacement/Addition: Addition Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 6



#### **Justification:**

#### What is the request's desired outcome?

Help improve public safety by providing Police with additional tools.

#### What is the purpose of this expenditure?

Replace worn-out equipment, Expand service, New Operation, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Equipment becomes obsolete and reaches it's useful life or in some cases, becomes defective.

#### Approval & Oversight:

Has request been approved by an oversight board? Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Not Applicable	
Safety	High	These cameras are part of ongoing efforts put forth by City Vision. These have been a great asset for law enforcement.
Payback Period	Not Applicable	
Sustainability (effect on environment)	Not Applicable	
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Adding cameras means adding storage due to the State's 120 day retention law.
Revenue Generation	Not Applicable	

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$60,000	-	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000
FUNDING SOURCES:							
4 - New Bond Issue	\$60,000	-	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000
	\$60,000	-	\$30,000	\$30,000	\$30,000	\$30,000	\$180,000

105 Networking/Backbone Upgrades

2022 Total Funding

\$557,000

2022 New Borrowing

\$557,000

**Total Future Funding** 

\$2,360,000

Replacement of network equipment, servers & appliances and storage & backup equipment.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced:

Condition of Asset being Replaced: Obselete/Failed/End-of-Life

Odometer Reading/Hours:

Standard Replacement Cycle: 4-5 years depending on type of equipment

Estimated Life of Equipment: 6



#### **Justification:**

What is the request's desired outcome?

Refresh obselete and end-of-life IT infrastructure equipment.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

This equipment is required for the City network to function. This equipment is kept to a strict replacement cycle in case of network outage if this equipment fails.

#### Approval & Oversight:

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

N

|--|

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Pro-active replacements of core infrastructure are critical to the City of La Crosse.
Safety	High	This hardware services the Police, Fire, Utility and other departments 24x7.
Payback Period	High	Prevents downtime and outages in City services.
Sustainability (effect on environment)	Low	New equipment continues to improve on sustainability efforts.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal effect on operating budget.
Revenue Generation	High	This hardware allows all departments to do their jobs which includes taking payments.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$200,000	\$557,000	\$169,000	\$474,000	\$660,000	\$500,000	\$2,560,000
FUNDING SOURCES:							
4 - New Bond Issue	\$200,000	\$557,000	\$169,000	\$474,000	\$660,000	\$500,000	\$2,560,000
	\$200,000	\$557,000	\$169,000	\$474,000	\$660,000	\$500,000	\$2,560,000

275 P25 Radio System/NICE Logger/SUS/RSUS Service

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$206,365

\$192,696

\$846,952

This will upgrade the current public safety radio system as it is 4 versions behind. This will also provide the City with support 24x7 for our radio system. Future funding of equipment will be built into department operating budgets. Other local government share is funded by the County of La Crosse.

NICE Logger: Hardware and software upgrades to be performed. This system logs all radio traffic for the City and keeps for the required 120 days.

SUS/RSUS: Provides security updates.

New/Used: New

Replacement/Addition: Replacement

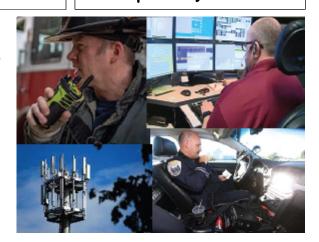
Asset being Replaced: Equipment that is part of the public safety radio system.

Condition of Asset being Replaced: Equipment becomes no longer supported by vendor.

Odometer Reading/Hours: NA

Standard Replacement Cycle: Varies on equipment and importance.

Estimated Life of Equipment: 4



#### **Justification:**

#### What is the request's desired outcome?

Maintain the current radio system and it's infrastructure to support City departments that rely on this communication.

#### What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment, Increased Safety

#### What is the justification of this request?

This is a critical infrastructure for our public safety personnel.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

<b>Prioritization Matrix:</b>		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	The system needs to stay up to date to make sure this is a reliable system. NICE: State requirement.
Safety	High	Required for our public safety personnel. NICE: Stores all radio traffic in the event it is needed to be referred to for any type of incident. SUS/RSUS: Provides security updates to keep system secure.
Payback Period	Not Applicable	
Sustainability (effect on environment)	Not Applicable	
Cost to Operate/Maintain (effect on Operating Budget)	Low	Items to maintain the radio system are already in the departments operating budgets.
Revenue Generation	Not Applicable	

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$671,927	\$206,365	\$209,876	\$213,493	\$217,218	-	\$1,518,879
FUNDING SOURCES:							
4 - New Bond Issue	\$618,616	\$192,696	\$196,169	\$199,747	\$203,433	-	\$1,410,661
9 - Other Local Governments	\$53,311	\$13,669	\$13,707	\$13,746	\$13,785	-	\$108,218
·	\$671 927	\$206.365	\$209 876	\$213 493	\$217 218		\$1 518 879

### **La Crosse Center**

#### 2022 Total Funding

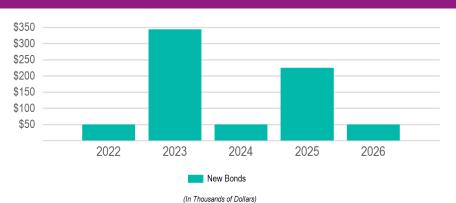
\$50,000

2022 New Borrowing

\$50,000

**Total Future Funding** 

\$719,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[298]: Furniture, Fixtures and Equipment Replacement [281]: Chairs for South Hall and South Hall Ballroom	-	\$50,000 -	- \$330,000	\$50,000 -	\$50,000 -	\$50,000 -	\$200,000 \$330,000
[283]: Cement Benches in front of facility for public use [248]: Ballroom Carpeting	-	-	\$14,000 -	-	- \$175,000	-	\$14,000 \$175,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue		\$50,000	\$344,000	\$50,000	\$225,000	\$50,000	\$719,000
	New Borrowing Sub-Total Other Funding Sub-Total	\$50,000 - \$50.000	\$344,000 - \$344,000	\$50,000 - \$50,000	\$225,000 - \$225,000	\$50,000 - \$50.000	\$719,000 - \$719.000

248 Ballroom Carpeting

# (No Funding in 2022)

**Total Future Funding** 

\$175,000

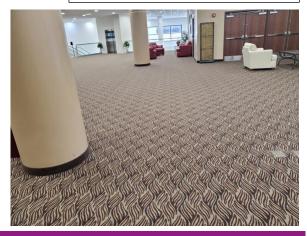
This would be a scheduled replacment of carpeting in the current ballroom.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2014 Carpeting

Condition of Asset being Replaced: Currently acceptable with some modest staining and wear.

Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Up keep of scheduled maintenance. Refresh of the heavily used room.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

Carpeting lasts approximatley 10 years. This is being placed in the Capital Budget at 11 years.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

N

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	No requirements/mandates
Safety	Medium	Preventing any trip hazards.
Payback Period	Medium	Sellling of the room for use is enhance with a bright, clean, well kept carpet.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	Low Costs to maintain and operate.
Revenue Generation	Medium	Indirect revenue generation, appearance of room is important in selling of the room.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	\$175,000	-	\$175,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	-	\$175,000	-	\$175,000
	-				\$175,000		\$175,000

**281** Chairs for South Hall and South Hall Ballroom

# (No Funding in 2022)

**Total Future Funding** 

\$330,000

Quantity: 3000 (Unit Cost: \$110.00)

New chairs for South Hall and South Hall Ballroom

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Charis from original opening in 2000 Condition of Asset being Replaced: Worn and dated

Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 20



#### **Justification:**

#### What is the request's desired outcome?

Replacement of worn and outdated chairs. Chairs are original from 2000 opening. This is part of the scheduled maintenance and replacement program for the La Crosse Center.

#### What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment

#### What is the justification of this request?

**Prioritization Matrix:** 

Scheduled replacement and upgrade of chairs. These chairs are original form 2000. Over time wear, spills of food and beverages, wax, etc have taken their toll.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Schedule replacement and upgrading of 20 year old chairs
Safety	Low	
Payback Period	Not Applicable	N/A
Sustainability (effect on environment)	Not Applicable	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget COST BREAKDOWN:	Past	2022	2023	2024	2025	2026	Total
Purchase Price/Lease/Rental		-	\$330,000	-	-	-	\$330,000
FUNDING SOURCES: 4 - New Bond Issue	-	-	\$330,000		-	-	\$330,000
		-	\$330,000	-	-	-	\$330,000

#### 283 Cement Benches in front of facility for public use

# (No Funding in 2022)

Quantity: 4 (Unit Cost: \$3,500.00)

Cement benches for public use in the plaza are in front of the La Crosse Center

New/Used: New Replacement/Addition: Addition Asset being Replaced: New Items Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 30

#### **Total Future Funding**

\$14,000



#### **Justification:**

#### What is the request's desired outcome?

4 Strategically placed benches for the LCC guests and general public to use.

#### What is the purpose of this expenditure?

Expand service

#### What is the justification of this request?

**Prioritization Matrix:** 

Cost to Operate/Maintain

(effect on Operating Budget) **Revenue Generation** 

This is new to the La Crosse Center. It is for the purpose of going along with the new venue and enhancing the experience in front of the venue. Seating creates a more welcoming environment for the general public to enjoy the space.

Low

Low

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A

N/A

N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$14,000	-	-	-	\$14,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	\$14,000	-	-	-	\$14,000
	-	-	\$14,000	-	-	-	\$14,000

298 Furniture, Fixtures and Equipment Replacement

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$50,000

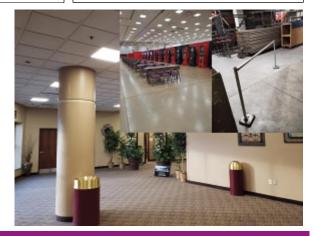
\$50,000

\$200,000

Funds to replace furniture, fixtures, and equipment in the La Crosse Center on a preventative maintenance cycle. Items to include pipe and drape, bases and uprights, skirting, tables, chairs, cocktail tables, garbage cans, etc.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Various FF&E Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### **Justification:**

#### What is the request's desired outcome?

To have an ongoing source of funds for replacement of pipe and drape, bases and uprights, skirting, tables, chairs, cocktail tables, garbage cans, etc.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

#### What is the justification of this request?

Maintaining a schedule replacement cycle will keep furniture, fixtures, and equipment presentable and operational. This is critical for creating a welcoming environment for all.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

No

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Department replacement schedule
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	No cost effect on the operating budget
Revenue Generation	Medium	Well kept furniture, fixture, and equipment aid in the sales of events.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$50,000	-	\$50,000	\$50,000	\$50,000	\$200,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$50,000	-	\$50,000	\$50,000	\$50,000	\$200,000
	-	\$50,000	-	\$50,000	\$50,000	\$50,000	\$200,000

### Parks, Recreation and Forestry

2022 Total Funding

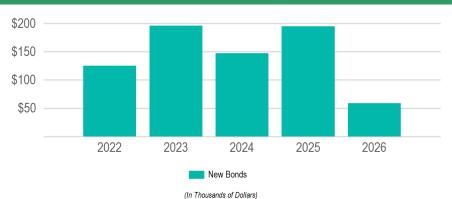
\$125,000

2022 New Borrowing

\$125,000

**Total Future Funding** 

\$722,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[227]: Toro Greenmaster	\$30,000	\$40,000	-	-	-	-	\$70,000
[235]: 10' Lawn Mower	-	\$40,000	-	-	-	-	\$40,000
[267]: 6' Lawn Mower	-	\$30,000	-	-	-	-	\$30,000
[140]: Heavy Duty Trailer	-	\$15,000	-	-	-	-	\$15,000
[233]: Log Truck	-	-	\$180,000	-	-	-	\$180,000
[234]: Buffalo Turbine Blower	-	-	\$16,000	-	-	-	\$16,000
[237]: Wood Chipper	-	-	-	\$75,000	-	-	\$75,000
[241]: Stump Grinder	-	-	-	\$40,000	-	-	\$40,000
[239]: John Deere Turf Gator	-	-	-	\$32,000	-	-	\$32,000
[266]: Aerial Lift Truck	-	-	-	-	\$195,000	-	\$195,000
[279]: Toro Workman Dedicated Sprayer	-	-	-	-	-	\$34,000	\$34,000
[277]: Sport Bleachers	-	-	-	-	-	\$25,000	\$25,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue		\$125,000	\$196,000	\$147,000	\$195,000	\$59,000	\$722,000
	New Borrowing Sub-Total	\$125,000	\$196,000	\$147,000	\$195,000	\$59,000	\$722,000
	Other Funding Sub-Total			-		-	
		\$125,000	\$196,000	\$147,000	\$195,000	\$59,000	\$722,000

140 Heavy Duty Trailer

2022 Total Funding

\$15,000

2022 New Borrowing

\$15,000

**Total Future Funding** 

\$15,000

Heavy duty trailer used to haul mowing equipment.

New/Used: New Replacement/Addition: Addition Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Reduces multiple moves between various locations, thus saving fuel by reducing multiple trips.

What is the purpose of this expenditure?

Reduce personnel time, Expand service, Improve procedures, records, etc...

What is the justification of this request?

Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Ye

To save time, labor, fuel costs.

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Required to haul park dept equipment.
Safety	High	Reduces multiple moves between various locations.
Payback Period	High	Reduces labor and trips between the maintenance shop and parks.
Sustainability (effect on environment)	High	Saves fuel by reducing multiple trips
Cost to Operate/Maintain (effect on Operating Budget)	Low	No cost to operate, minor maintenance
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$15,000	-	-	-	-	\$15,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$15,000	-	-	-	-	\$15,000
	-	\$15,000	-	-	-	-	\$15,000

227 Toro Greenmaster

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$40,000

\$40,000

\$40,000

#### Toro Greenmaster 3050 - 11 blade

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Toro Greenmaster 2009 Condition of Asset being Replaced: Poor Odometer Reading/Hours: 6,000 hours Standard Replacement Cycle: 10 years Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

More efficient mowing practices and less time out of service.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

What is the justification of this request?

Mowers have reached 6,000 hrs. of usage which falls in the standard replacement cycle.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Ves

Priori	tizat	ion l	Matrix:	1

Priority Rating	Explanation
High	Mowers have 6,000 plus hours on them.
-	
High	Newer mowers have higher safety standards.
High	Newer mowers is cost prohibitive to maintain and keep running.
High	Lower carbon emissions.
High	Replacing heavily used mowers that require constant maintenance.
High	Allow for a better all around golf experience.
	High High High High

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$30,000	\$40,000	-	-	-	-	\$70,000
FUNDING SOURCES:							
4 - New Bond Issue	\$30,000	\$40,000	-	-	-	-	\$70,000
	\$30,000	\$40,000	-	-	-	-	\$70,000

233 Log Truck

# (No Funding in 2022)

**Total Future Funding** 

\$180,000

Log truck with grapple claw and side plank for picking and hauling large logs and debris.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Sterling/L7500/1999 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### **Justification:**

#### What is the request's desired outcome?

A new log truck would allow for more efficient work procedures for staff. A new truck would decrease the amount of time this specific piece of equipment would be out of service for repair.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Expand service, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Current vehicle is a 1999 model and in need of replacing. Newer models offer higher safety standards.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Replacement for a 1999 model vehicle.
Safety	High	Log trucks developed many new safety features since 1999. It is in the best interest of the employees to use the safest model available considering the type of work this machine is responsible for.
Payback Period	High	Older vehicle is cost prohibitive to maintain and keep running.
Sustainability (effect on environment)	High	Newer vehicles have lower carbon emissions.
Cost to Operate/Maintain (effect on Operating Budget)	High	Replacing a worn out vehicle that requires continuous maintenance.
Revenue Generation	Low	N/A
B. 4.44		

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$180,000	-	-	-	\$180,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	\$180,000	-	-	-	\$180,000
	_		\$180 000	_	_		\$180,000

234 Buffalo Turbine Blower

### (No Funding in 2022)

**Total Future Funding** 

\$16,000

Quantity: 2 (Unit Cost: \$8,000.00)

Blowers allow the golf course to clear the course of leaves, grass clippings, and snow.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Buffalo/Turbine Blower/2009 Condition of Asset being Replaced: Fair Odometer Reading/Hours:

Standard Replacement Cycle: 10 years Estimated Life of Equipment: 10



#### **Justification:**

#### What is the request's desired outcome?

New blowers will offer more efficent work practices at Forest Hills Golf Course.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Improve procedures, records, etc...

#### What is the justification of this request?

Current blowers have put a significant amount of hours on since 2009.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Yes

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Scheduled replacements for heavily used equipment.
Safety	Low	N/A
Payback Period	High	Blowers are essential to maintain playable golf course conditions.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	No cheaper to maintain than the replaced blowers.
Revenue Generation	High	In order to maintain suitable condition for users, blowers must be used daily to clear the course.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$16,000	-	-	-	\$16,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	\$16,000	-	-	-	\$16,000
			\$16,000	_			\$16,000

235 10' Lawn Mower

2022 Total Funding

\$40,000

2022 New Borrowing

\$40,000

**Total Future Funding** 

\$40,000

Replacement lawn mower to be used on parks/ballfields, 10' cut.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Toro/325D/2001 Condition of Asset being Replaced: Fair Odometer Reading/Hours:

Standard Replacement Cycle: 10 years Estimated Life of Equipment: 10



#### **Justification:**

#### What is the request's desired outcome?

New mower will replaced outdated equipment and offer a more efficient upgrade.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Expand service, New Operation, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

New mower would allow for more efficient work schedules for employees and the potential of expanded service.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Ves

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated	High	Replacement for 2001 model that has exceeded its standard replacement cycle.
(Department replacement program/Federal/State/Grant/Other)	•	
Safety	High	Newer models have more advanced safety features.
Payback Period	High	Old machine is constantly down for repairs forcing our department to contract mowing services when they could be handled internally.
Sustainability (effect on environment)	High	Low carbon emissions.
Cost to Operate/Maintain (effect on Operating Budget)	High	Save on time that machine is out of service for repair and decrease the cost of contracted services.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$40,000	-	-	-	-	\$40,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$40,000	-	-	-	-	\$40,000
	-	\$40,000	-	-	-	-	\$40,000

237 Wood Chipper

### (No Funding in 2022)

**Total Future Funding** 

\$75,000

Wood/Brush Chipper used for removing trees/brush/storm damage and creating mulch to be used on playgrounds and flower beds.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Vermeer/BC 1800/2012 Condition of Asset being Replaced: Good Odometer Reading/Hours: Standard Replacement Cycle: 8 years Estimated Life of Equipment: 10



#### **Justification:**

#### What is the request's desired outcome?

New brush chipper would allow for more efficient work practices by employees and less time out of service for repairs.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Expand service, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Current chipper requires continuous maintenance and is often out of service.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Ye

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Current equipment will have reached its standard replacement cycle.
Safety	High	Newer models have much safer operating procedures.
Payback Period	High	Older machine is cost prohibitive and requires continous maintenance.
Sustainability (effect on environment)	High	Newer models have upgraded environmental requirements.
Cost to Operate/Maintain (effect on Operating Budget)	High	Replacing a worn out vehicle that requires continous maintenance.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$75,000	-	-	\$75,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	\$75,000	-	-	\$75,000
		-	-	\$75,000	-	-	\$75,000

239 John Deere Turf Gator

# (No Funding in 2022)

**Total Future Funding** 

\$32,000

Quantity: 4 (Unit Cost: \$8,000.00)

John Deere Turf Gator is a multi purpose vehicle that is used for daily operations on the golf course.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: John Deere/Turf Gator/2009

Condition of Asset being Replaced: Good

Odometer Reading/Hours:

Standard Replacement Cycle: 6000 hrs Estimated Life of Equipment: 15



#### **Justification:**

#### What is the request's desired outcome?

Newer models will allow for more efficient work practices.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Improve procedures, records,

#### What is the justification of this request?

Current vehicles have logged many hours and maintenance costs continue to increase.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Priorit	ization	<b>Matrix:</b>

FIIOIILIZALIOII WALIIA.		
Category	Priority Rating	Explanation
Required/Mandated	High	Current vehicles have reached their standard replacement cycle.
(Department replacement program/Federal/State/Grant/Other)		
Safety	Low	N/A
Payback Period	High	Current vehicles are cost prohibitive to maintain and keep running.
Sustainability (effect on environment)	Low	Low carbon emissions and increased fuel efficiency.
Cost to Operate/Maintain (effect on Operating Budget)	High	Replacing worn out vehicles that require continuous maintenance.
Revenue Generation	High	Required to maintain optimal playing conditions on the golf course.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$32,000	-	-	\$32,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	\$32,000	-	-	\$32,000
	-	-	-	\$32,000	-	-	\$32,000

241 Stump Grinder

### (No Funding in 2022)

**Total Future Funding** 

\$40,000

Stump grinder used to grind stumps out of the ground throughout the city.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Vermeer/SC752/2000 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 10 years Estimated Life of Equipment: 15



#### **Justification:**

#### What is the request's desired outcome?

New stump grinder would be more efficent and handle large jobs at a much quicker rate.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

 $\underline{\text{What is the justification of this request?}}\\ \text{These machines take a lot of wear and tear based on the tasks they are created to}$ perform.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Current machine has surpassed its standard replacement cycle.
Safety	High	Newer machines have higher safety standards.
Payback Period	High	Current machine is constantly out of service for repairs.
Sustainability (effect on environment)	High	New machines have updated enviromental standards that were not in place for the existing machine.
Cost to Operate/Maintain (effect on Operating Budget)	High	Replace worn a worn out machine that requires continous maintenance.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$40,000	-	-	\$40,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	\$40,000	-	-	\$40,000
	-			\$40,000			\$40,000

266 Aerial Lift Truck

### (No Funding in 2022)

**Total Future Funding** 

\$195,000

#### Aerial Lift Truck with 65ft lift over center.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: International Work Star 7300, 2010

Condition of Asset being Replaced: Fair Odometer Reading/Hours: 30,000 Standard Replacement Cycle: 12 yrs. Estimated Life of Equipment: 12



#### **Justification:**

#### What is the request's desired outcome?

Needed to reach high hanging limbs, tree removal, emergency response, and ensure public safety.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Expand service, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Current aerial lift truck is 10+ years old and has reached standard replacement cycle.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Replacement for a 2010 model vehicle.
Safety	High	Aerial lift trucks developed many new safety features since 2010. It is in the best interest of the employees to use the safest model available considering the type of work this machine is responsible for.
Payback Period	High	Older vehicle is cost prohibitive to maintain and keep running.
Sustainability (effect on environment)	High	Newer vehicles have lower carbon emissions.
Cost to Operate/Maintain (effect on Operating Budget)	High	Replacing specialty vehicle that requires continuous maintenance.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	\$195,000	-	\$195,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	-	\$195,000	-	\$195,000
	-	-	-		\$195,000		\$195,000

**267** 6' Lawn Mower

2022 Total Funding

\$30,000

2022 New Borrowing

\$30,000

**Total Future Funding** 

\$30,000

Replacement lawn mower to be used on parks/ballfields, 6' cut.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Toro PAR 61, 2001 Condition of Asset being Replaced: Fair Odometer Reselve (House)

Odometer Reading/Hours: Standard Replacement Cycle: 12yrs Estimated Life of Equipment: 12



#### **Justification:**

#### What is the request's desired outcome?

New mower will replace outdated equipment and offer a more efficient upgrade.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Reduce personnel time, Expand service, New Operation, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

New mower would allow for more efficient work schedules for employees and the potential of expanded service.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Drior	tization	Matrix:
FILOI	LIZALIOII	Matila

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Replacement for PAR Mower 61 model that has exceeded its standard replacement cycle.
Safety	High	Newer models have more advanced safety features
Payback Period	High	Old machine is constantly down for repairs forcing our department to contract mowing services when they could be handled internally.
Sustainability (effect on environment)	High	LowER carbon emissions.
Cost to Operate/Maintain (effect on Operating Budget)	High	Save on time that machine is out of service for repair and decrease the cost of contracted services.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$30,000	-	-	-	-	\$30,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$30,000	-	-	-	-	\$30,000
	-	\$30,000	-	-	-	-	\$30,000

**277** Sport Bleachers

## (No Funding in 2022)

**Total Future Funding** 

\$25,000

Quantity: 5 (Unit Cost: \$5,000.00)

Sport bleachers that will replace old worn out bleachers.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Bleachers Condition of Asset being Replaced: poor Odometer Reading/Hours: Standard Replacement Cycle: 20 years Estimated Life of Equipment: 20



#### **Justification:**

#### What is the request's desired outcome?

New bleachers will provide a safer environment for viewers to watch an activity. New bleachers will also transport easier saving staff time.

#### What is the purpose of this expenditure?

Replace worn-out equipment

#### What is the justification of this request?

Current bleachers are old, worn, and have potential safety hazards.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Ve

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Not Applicable	N/A
Safety	High	New bleachers will provide a safer environment. Current bleachers do not meet ADA requirements.
Payback Period	Not Applicable	N/A
Sustainability (effect on environment)	Low	New bleachers will provide 15-20 years of outdoor seating.
Cost to Operate/Maintain (effect on Operating Budget)	Low	No operational cost associated with bleachers
Revenue Generation	Medium	New bleachers will allow for additional attendance at events.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$25,000	\$25,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	-	-	\$25,000	\$25,000
	-	-	-	-	-	\$25,000	\$25,000

#### **279** Toro Workman Dedicated Sprayer

### (No Funding in 2022)

**Total Future Funding** \$34,000

Toro Workman Dedicated Sprayer is an advanced, efficient, and accurate spraying machine. This sprayer reaches speeds of 20mph and can handle multiple spraying needs.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: NA Condition of Asset being Replaced: Poor Odometer Reading/Hours: NA Standard Replacement Cycle: NA Estimated Life of Equipment: 15



#### **Justification:**

#### What is the request's desired outcome?

More efficiency while spraying which cuts amount of product needed and staff time.

#### What is the purpose of this expenditure?

Scheduled Replacement, Reduce personnel time, Expand service, Increased Safety, Improve procedures, records, etc...

#### What is the justification of this request?

Older worn out sprayers can cause over spraying and runoff. Current sprayer cannot cover the course as fast as a new sprayer either.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Priority Rating	Explanation
High	Test are conducted on phosphorus in the La Crosse River, high amounts were found in the La Crosse area. The hope is to lower those numbers and this would help by limiting runoff.
High	Newer sprayers have heightend safety meausre in each vehicle.
High	A new sprayer saves costs on replacing inventory with its efficiency. It also allows for a quicker spray limiting staff time.
High	A new sprayer will limit run off and over spraying.
High	Cost to maintain a newer machine will be lower.
High	The golf course as a whole will benefit aesthitcally with a new sprayer, inticing more golfers to pay for a round.
	High High High High High

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$34,000	\$34,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	-	-	\$34,000	\$34,000
	-	-	-	-	-	\$34,000	\$34,000

### **Police**

#### 2022 Total Funding

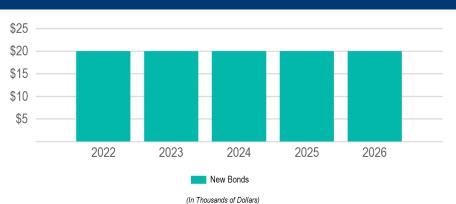
\$20,000

2022 New Borrowing

\$20,000

**Total Future Funding** 

\$100,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[51]: Bullet Resistant Vests	\$52,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$152,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
	New Borrowing Sub-Total	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000
	Other Funding Sub-Total	-		-		-	
		\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$100,000

**51** Bullet Resistant Vests

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$20,000

\$20,000

\$100,000

Quantity: 20 (Unit Cost: \$1,000.00)

The bullet resistant vest assigned to each officer has a 5 year warranty period. The Police Department is required to replace the vests per the contract and for officer safety.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Expired vests Condition of Asset being Replaced: expired

Odometer Reading/Hours: Standard Replacement Cycle: 5 years Estimated Life of Equipment: 5



#### **Justification:**

What is the request's desired outcome? Replace worn out body armor.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Increased Safety

What is the justification of this request?

5 yr warranty period, vests deteriorate due to sweat, heat and cold.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Essential Officer Safety Equipment. 5 year replacement per contract.
Safety	High	Essential Officer Safety Equipment.
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	No/minimal costs to maintain.
Revenue Generation	Low	No revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$52,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$152,000
FUNDING SOURCES:							
4 - New Bond Issue	\$52,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$152,000
	\$52,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$152,000

### **Refuse and Recycling**

2022 Total Funding

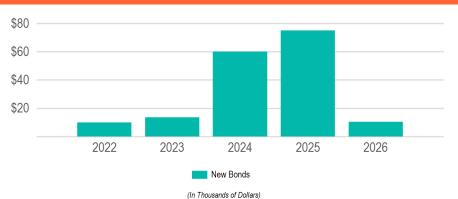
\$10,000

2022 New Borrowing

\$10,000

**Total Future Funding** 

\$169,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[297]: Compactor Box [53]: Yard Waste Compactor [49]: Leaf Vacuum Collector	\$12,000 \$93,500	\$10,000 - -	\$13,500 -	- \$60,000	\$15,000 \$60,000	\$10,500 - -	\$20,500 \$40,500 \$213,500
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue	New Borrowing Sub-Total Other Funding Sub-Total	\$10,000 <b>\$10,000</b>	\$13,500 <b>\$13,500</b>	\$60,000 <b>\$60,000</b>	\$75,000 <b>\$75,000</b>	\$10,500 <b>\$10,500</b>	\$169,000 \$169,000
		\$10,000	\$13,500	\$60,000	\$75,000	\$10,500	\$169,000

**49** Leaf Vacuum Collector

### (No Funding in 2022)

**Total Future Funding** 

\$120,000

Used for collection of leaves in the fall.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Leaf Vac in worst condition Condition of Asset being Replaced: Poor Odometer Reading/Hours: N/A Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? More efficient collecting leaves

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

What is the justification of this request? Older equipment, more maintenance

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Department replacement program.
Safety	Medium	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	High	Material collected is composted
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Minimal maintenance.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$93,500	-	-	\$60,000	\$60,000	-	\$213,500
FUNDING SOURCES:							
4 - New Bond Issue	\$93,500	-	-	\$60,000	\$60,000	-	\$213,500
	\$93,500	-	-	\$60,000	\$60,000	•	\$213,500

**Total Future Funding** 

\$28,500

#### Compacts yard waste to be hauled to be recycled

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Yard Waste compactor in worst condition. (City has 4)

Condition of Asset being Replaced: Poor Odometer Reading/Hours: N/A Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Minimize breakdowns in the Yard Waste site.

What is the purpose of this expenditure?

Replace worn-out equipment, Increased Safety, Improve procedures, records, etc...

Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Yes

What is the justification of this request?

Safety equipment on load compactor is getting worn out.

Prior	itizat	ion I	Matrix:	
				-

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Department replacement program.
Safety	Medium	Safety equipment on load compactor is getting worn out.
Payback Period	Low	N/A
Sustainability (effect on environment)	High	Yard Waste is composted.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal maintenance.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$12,000	-	\$13,500	-	\$15,000	-	\$40,500
FUNDING SOURCES:							
4 - New Bond Issue	\$12,000	-	\$13,500	-	\$15,000	-	\$40,500
	\$12,000	•	\$13,500	•	\$15,000		\$40,500

297 Compactor Box

2022 Total Funding

\$10,000

2022 New Borrowing

\$10,000

**Total Future Funding** 

\$20,500

Collects yard waste to be hauled and composted

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Unknown Condition of Asset being Replaced: Rusted Odometer Reading/Hours: N/A Standard Replacement Cycle: N/A Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Less maintenance.

What is the purpose of this expenditure?

Replace worn-out equipment, Increased Safety, Improve procedures, records, etc...

Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

What is the justification of this request? Boxes are rusted and costly to repair.

Priority Rating	Explanation
Medium	N/A
High	Material falling out of the box while being hauled to empty.
Low	N/A
High	Composting leaves instead of landfilling them.
Low	Minimial
Low	N/A
	Medium High Low High Low

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$10,000	-	-	-	\$10,500	\$20,500
FUNDING SOURCES:							
4 - New Bond Issue	-	\$10,000	-	-	-	\$10,500	\$20,500
	-	\$10,000	-	-	-	\$10,500	\$20,500

### **Streets**

2022 Total Funding

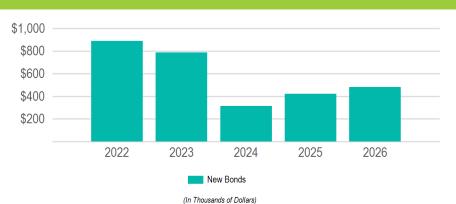
\$888,000

2022 New Borrowing

\$888,000

**Total Future Funding** 

\$2,893,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[89]: Wheel Loader	-	\$265,000	-	-	-	-	\$265,000
[91]: Quad Axle Dump Truck	-	\$190,000	-	-	\$220,000	-	\$410,000
[88]: Aerial Platform Truck (Heavy)	-	\$187,000	-	-	-	-	\$187,000
[87]: Single Axle Dump Truck w/Plow (Mail Box Cut)	-	\$166,000	\$166,000	-	-	\$171,000	\$503,000
[287]: TrafficJet Sign Maker and related equipment	-	\$80,000	-	-	-	-	\$80,000
[83]: Pelican Street Sweeper	\$265,000	-	\$295,000	-	-	-	\$560,000
[92]: Motor Grader	-	-	\$325,000	\$290,000	-	-	\$615,000
[223]: 10' Stainless Steel Spreader w/tanks/controls	-	-	-	\$25,000	-	-	\$25,000
[86]: Tandem Axle Dump Truck w/belly plow	\$173,000	-	-	-	\$203,000	-	\$376,000
[278]: Truck Vacuum Street Sweeper	-	-	-	-	-	\$310,000	\$310,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue		\$888,000	\$786,000	\$315,000	\$423,000	\$481,000	\$2,893,000
	New Borrowing Sub-Total	\$888,000	\$786,000	\$315,000	\$423,000	\$481,000	\$2,893,000
	Other Funding Sub-Total	-	-	-	-	-	-
		\$888,000	\$786,000	\$315,000	\$423,000	\$481,000	\$2,893,000

**Total Future Funding** 

\$295,000

Equipment used extensively about 8 months of the year. Helps to keep debris from entering the storm water system. Aesthetics in the City.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Street Sweeper #2

Condition of Asset being Replaced: Old and wore out Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Sweep more efficiently, and less maintenance costs.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Improve procedures, records, etc.

What is the justification of this request?

Keep Sweepers on the road instead of repairing.

#### **Approval & Oversight:**

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Helps to keep debris from entering storm water system.
Safety	Low	Better Caution lighting.
Payback Period	Low	No payback period.
Sustainability (effect on environment)	High	Keep up with environmental requirements.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Lower maintenance costs.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$275,000	-	\$290,000	-	-	-	\$565,000
Less: Trade-in or other discount	(\$10,000)	-	\$5,000	-	-	-	(\$5,000)
FUNDING SOURCES:							
4 - New Bond Issue	\$265,000	-	\$295,000	-	-	-	\$560,000
	\$265,000	-	\$295,000	-	-	-	\$560,000

**Total Future Funding** 

\$203,000

Vehicle used for daily Street Dept. operations.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Tandem Axle Dump Truck Condition of Asset being Replaced: Old and wore out

Odometer Reading/Hours:

Standard Replacement Cycle: 20 Years Estimated Life of Equipment: 20



#### **Justification:**

What is the request's desired outcome?

Increase efficiency, and less maintenance costs.

What is the purpose of this expenditure?

procedures, records, etc...

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve

What is the justification of this request? Replace old worn out equipment.

#### **Approval & Oversight:**

Has request been approved by an oversight board? Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

Driovitication	NA -4-is

Prioritization Matrix:								
Category	Priority Rating	Explan	ation					
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Vehicle	Vehicle essential in day to day operations.					
Safety	Medium	Modern	Modern safety equipment on vehicle.					
Payback Period	Low	No Payb	No Payback period.					
Sustainability (effect on environment)	Medium	Better fu	ıel mileage and	emissions.				
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Expensi	Expensive maintenance repairs.					
Revenue Generation	Low	No Reve	No Revenue generated.					
Budget		Past	2022	2023	2024	2025	2026	Total

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	\$180,000	-	-	-	\$210,000	-	\$390,000
Less: Trade-in or other discount	(\$7,000)	-	-	-	(\$7,000)	-	(\$14,000)
FUNDING SOURCES:							
4 - New Bond Issue	\$173,000	-	-	-	\$203,000	-	\$376,000
	\$173,000	-	-	-	\$203,000	-	\$376,000

87 Single Axle Dump Truck w/Plow (Mail Box Cut)

2022 Total Funding

\$166,000

2022 New Borrowing

\$166,000

**Total Future Funding** 

\$503,000

Used daily for Street Dept. operations, especially for plowing and leaf pickup.

New/Used: New

Replacement/Addition: Replacement
Asset being Replaced: Single Axle Dump Truck
Condition of Asset being Replaced: Old and wore out

Odometer Reading/Hours: Standard Replacement Cycle: 20 Years Estimated Life of Equipment: 20



#### **Justification:**

What is the request's desired outcome?

Increase efficientency, and replace worn out equipment.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

Low

**Approval & Oversight:** 

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request? Replace old worn out equipment.

#### Delauitimation Matrice

**Revenue Generation** 

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Equipment essential to operations.
Safety	Low	Modern safety equipment for vehicle.
Payback Period	Low	No Payback period.
Sustainability (effect on environment)	Medium	Increase emissions quality, and mileage.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Less maintenance expences.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Less: Trade-in or other discount	-	(\$4,000)	(\$4,000)	-	-	(\$4,000)	(\$12,000)
Purchase Price/Lease/Rental	-	\$170,000	\$170,000	-	-	\$175,000	\$515,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$166,000	\$166,000	-	-	\$171,000	\$503,000
	-	\$166,000	\$166,000	-		\$171.000	\$503,000

No revenue generated.

#### 88 Aerial Platform Truck (Heavy)

2022 Total Funding

\$187,000

2022 New Borrowing

\$187,000

**Total Future Funding** 

\$187,000

Vehicle used for street light maintenance and light pole replacement.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: International/4300/2003 STR-TAP-44 Condition of Asset being Replaced: Acceptable right now

Odometer Reading/Hours: Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Increase efficiency. Continue to pass inspections.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

Low

What is the justification of this request?

**Revenue Generation** 

Vehicle is over it's life usefulness. Too old for annual inspections.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

No

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Essential for street light maintenance and street pole replacement.
Safety	Medium	Older boom could result in safety concerns.
Payback Period	Low	No Payback Period.
Sustainability (effect on environment)	Medium	Better mileage and emissions.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Lower maintenance costs.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$200,000	-	-	-	-	\$200,000
Less: Trade-in or other discount	-	(\$13,000)	-	-	-	-	(\$13,000)
FUNDING SOURCES:							
4 - New Bond Issue	-	\$187,000	-	-	-	-	\$187,000
	-	\$187 000					\$187,000

No direct revenue generated.

89 Wheel Loader

2022 Total Funding

\$265,000

2022 New Borrowing

\$265,000

**Total Future Funding** 

\$265,000

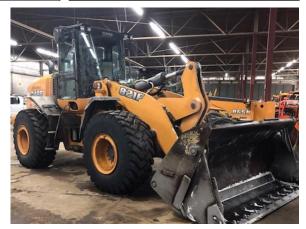
This vehicle is essential to daily Street Dept. operations. It is used in all facets of the Street Dept.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Case/821E/2009 STR-LDR-07 Condition of Asset being Replaced: Adequate for now

Odometer Reading/Hours: Standard Replacement Cycle: 10 years Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Replace old worn out equipment. Reduce maintenance expenses.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

What is the justification of this request?

Present loader is getting worn out. Past its usefulness.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

Pric	oritiz	ation	Matrix:

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Essential for day to day operations.
Safety	Low	Improved caution lighting.
Payback Period	Low	No Payback period.
Sustainability (effect on environment)	Low	Better emissions.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Repair costs.
Revenue Generation	Low	No direct revenue generated.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$270,000	-	-	-	-	\$270,000
Less: Trade-in or other discount	-	(\$5,000)	-	-	-	-	(\$5,000)
FUNDING SOURCES:							
4 - New Bond Issue	-	\$265,000	-	-	-	-	\$265,000
	-	\$265,000	-	-	-	-	\$265,000

91 Quad Axle Dump Truck

2022 Total Funding

\$190,000

2022 New Borrowing

\$190,000

**Total Future Funding** 

\$410,000

Used in day to day operations.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Quad Axle Dump Truck Condition of Asset being Replaced: Worn out.

Odometer Reading/Hours: Standard Replacement Cycle: 15 years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Increase efficiency of daily operations.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

**Approval & Oversight:** 

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request? Replace worn out equipment.

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Essential to road construction operations.
Safety	Low	Modern safety equipment on vehicle.
Payback Period	Low	No payback period.
Sustainability (effect on environment)	Low	Better emissions.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Expensive repairs.
Revenue Generation	Low	No direct revenue generated.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$200,000	-	-	\$230,000	-	\$430,000
Less: Trade-in or other discount	-	(\$10,000)	-	-	(\$10,000)	-	(\$20,000)
FUNDING SOURCES:							
4 - New Bond Issue	-	\$190,000	-	-	\$220,000	-	\$410,000
		\$190,000	-	-	\$220,000		\$410,000

**92** Motor Grader

# (No Funding in 2022)

**Total Future Funding** 

\$615,000

Equipment essential for road construction and snow removal operations.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Motor Grader Condition of Asset being Replaced: Worn out. Odometer Reading/Hours: Standard Replacement Cycle: 30 years

Estimated Life of Equipment: 30



#### **Justification:**

What is the request's desired outcome?

Replace old worn out equipment. Increase efficiency during snow and construction operations.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

What is the justification of this request?

Replace worn out equipment.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

N

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Used in construction and snow removal.
Safety	Medium	Modern safety features
Payback Period	Low	No payback period
Sustainability (effect on environment)	Low	Better emissions.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Costly repairs.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$335,000	\$300,000	-	-	\$635,000
Less: Trade-in or other discount	-	-	(\$10,000)	(\$10,000)	-	-	(\$20,000)
FUNDING SOURCES:							
4 - New Bond Issue	-	-	\$325,000	\$290,000	-	-	\$615,000
	-	-	\$325,000	\$290,000			\$615,000

223 10' Stainless Steel Spreader w/tanks/controls

## (No Funding in 2022)

**Total Future Funding** 

\$25,000

Equipment used to treat streets during snow operations.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Single axle salter Condition of Asset being Replaced: Worn out

Odometer Reading/Hours:

Standard Replacement Cycle: 15 years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Increase snow operation efficiency.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

**Approval & Oversight:** 

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 2/3/2020 (see Legistar 20-0167)

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request? Replace old worn out equipment.

Category	Priority Rating	Explan	ation					
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Essentia	al for winter roa	id maintenanc	e.			
Safety	Medium	Keep roa	ads clear of ice.					
Payback Period	Low	No payback period						
Sustainability (effect on environment)	Low	Monitor	salt disbursem	ent better.				
Cost to Operate/Maintain (effect on Operating Budget)	Low	Elimina	te costly repairs	S.				
Revenue Generation	Low	No direc	ct revenue gene	rated.				
Budget		Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:					<b>#05.000</b>			405.000
Purchase Price/Lease/Rental FUNDING SOURCES:		-	-	-	\$25,000	-	-	\$25,000
4 - New Bond Issue		-	_		\$25,000	_		\$25,000
T HOW DOING 10000			_		\$25,000		-	\$25,000

278 Truck Vacuum Street Sweeper

## (No Funding in 2022)

**Total Future Funding** 

\$310,000

Equipment essential to sweeping and maintaining porous streets.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Tympco/500X/2008 - Truck Sweeper #3 Condition of Asset being Replaced: Acceptable right now.

Odometer Reading/Hours: Standard Replacement Cycle: 15 years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

More efficient vacuuming of debris out of porous streets.

What is the purpose of this expenditure?

Replace worn-out equipment, Reduce personnel time, Increased Safety, Improve procedures, records, etc...

**Approval & Oversight:** 

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request?

Replace worn out equipment.

Prioritization Matrix

(effect on Operating Budget)

FIIOTHEZACION MACTIA:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Helps to keep debris from entering storm water system, and keep porous streets porous.
Safety	Low	Better caution lighting.
Payback Period	Low	No payback period.
Sustainability (effect on environment)	High	$\label{thm:conditional} \textbf{Keep up with environmental requirements. Keep porous streets draining through the street.}$
Cost to Operate/Maintain	Medium	Lower maintenance costs.

Revenue Generation Low No direct revenue generated.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$313,000	\$313,000
Less: Trade-in or other discount	-	-	-	-	-	(\$3,000)	(\$3,000)
FUNDING SOURCES:							
4 - New Bond Issue	-	-	-	-	-	\$310,000	\$310,000
	•	-	-	-	-	\$310,000	\$310,000

#### 287 TrafficJet Sign Maker and related equipment

#### 2022 Total Funding

\$80,000

#### 2022 New Borrowing

\$80,000

#### **Total Future Funding**

\$80,000

#### Used to make signs.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Ionline plotter and related equipment

Condition of Asset being Replaced: Poor

Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### **Justification:**

What is the request's desired outcome?

Increase efficiency and productivity in making signs. Replace outdated machine.

What is the purpose of this expenditure?

Present Equipment obsolete, Replace worn-out equipment, Reduce personnel time, Expand service, New Operation, Improve procedures, records, etc...

What is the justification of this request?

Old machine is too old for updated software, and is on its last leg.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

#### **Prioritization Matrix:**

CategoryPriority RatingExplanationRequired/Mandated (Department replacement program/Federal/State/Grant/Other)MediumDo a better job of replacing City signage. Keep up with State and Federal sign requirements.SafetyMediumUpdate critical traffic signs.Payback PeriodLowNo payback period.Sustainability (effect on environment)HighKeep up with State and Federal Sign requirements.Cost to Operate/Maintain (effect on Operating Budget)LowNo or very little change from current sign making expenditures.Revenue GenerationLowNo direct revenue generated.			
Keep up with State and Federal sign requirements.	Category	Priority Rating	Explanation
Payback Period  Low  No payback period.  Sustainability (effect on environment)  Cost to Operate/Maintain (effect on Operating Budget)  Low  No or very little change from current sign making expenditures.	•	Medium	
Sustainability (effect on environment)  Cost to Operate/Maintain (effect on Operating Budget)  Flow (Seep up with State and Federal Sign requirements.  No or very little change from current sign making expenditures.	Safety	Medium	Update critical traffic signs.
(effect on environment)  Cost to Operate/Maintain (effect on Operating Budget)  No or very little change from current sign making expenditures.	Payback Period	Low	No payback period.
(effect on Operating Budget)		High	Keep up with State and Federal Sign requirements.
Revenue Generation Low No direct revenue generated.		Low	No or very little change from current sign making expenditures.
	Revenue Generation	Low	No direct revenue generated.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$80,000	-	-	-	-	\$80,000
FUNDING SOURCES:							
4 - New Bond Issue	-	\$80,000	-	-	-	-	\$80,000
	-	\$80,000	-	-	-	-	\$80,000

### **Airport**

2022 Total Funding

\$954,000

2022 New Borrowing

**Total Future Funding** 

\$2,826,500



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[43]: Airport Fire Apparatus	-	\$900,000	-	-	-	-	\$900,000
[41]: Skid Steer	-	\$54,000	-	-	-	-	\$54,000
[169]: Wide Area Mower	-	-	\$79,000	-	-	-	\$79,000
[42]: Tar Kettle	-	-	\$75,000	-	-	-	\$75,000
[44]: Airfield Plow Truck	-	-	-	\$620,000	-	-	\$620,000
[163]: Tractor	-	-	-	-	\$155,000	-	\$155,000
[289]: Sand Truck with Plow	-	-	-	-	\$152,000	-	\$152,000
[165]: Information Technology Equipment	-	-	-	-	\$72,500	-	\$72,500
[162]: Airfield De-Ice/Plow Truck	-	-	-	-	-	\$670,000	\$670,000
[288]: Utility Mower	-	-	-	-	-	\$49,000	\$49,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
6 - State/Federal Airport Funds		\$898,200	-	\$496,000	\$245,600	\$636,500	\$2,276,300
11 - PFC Funds & Reimbursements		\$45,000	-	\$124,000	-	-	\$169,000
17 - Airport Operation Funds		\$10,800	\$154,000	-	\$133,900	\$82,500	\$381,200
	New Borrowing Sub-Total						-
	Other Funding Sub-Total	\$954,000	\$154,000	\$620,000	\$379,500	\$719,000	\$2,826,500
		\$954,000	\$154,000	\$620,000	\$379,500	\$719,000	\$2,826,500

41 Skid Steer

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$54,000

\$54,000

Replacement of 2000 Bobcat and related attachments used for various shop and snow removal functions. (AIR-LDR-21)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2000 Bobcat 873 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 20



#### **Justification:**

What is the request's desired outcome?

Maintain an operational fleet of equipment for snow removal and general airport maintenance functions.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

Maintain equipment in good condition and reduce overall maintenance costs.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Current equipment is reaching the end of its useful life. Failure to replace the equipment will hinder the department's ability to remove snow from public spaces of the airport.
Safety	Medium	Equipment removes snow from parking lots and public areas, reducing the likelihood of injuries to staff and the public.
Payback Period	Low	Item does not generate revenue.
Sustainability (effect on environment)	Low	Equipment does not achieve any sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal effect from the current operating budget is expected.
Revenue Generation	Low	Item does not generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$54,000	-	-	-	-	\$54,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	\$43,200	-	-	-	-	\$43,200
17 - Airport Operation Funds		\$10,800	-	-	-	-	\$10,800
	-	\$54,000	-	•	-	-	\$54,000

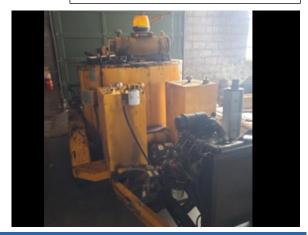
**Total Future Funding** 

\$75,000

Replacement of 1997 tar kettle used in the application of tar on pavements for routine pavement maintenance. (AIR-TAR-20)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 1997 Crafco Tar Kettle Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 25



#### **Justification:**

#### What is the request's desired outcome?

Continued ability to maintain airfield pavement in compliance with Federal Aviation Administration requirements.

#### What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment

#### What is the justification of this request?

Replacement of aging equipment needed for required airfield pavement maintenance.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Federal Aviation Administration requires airport's to maintain airport pavement surfaces. This piece of equipment allows the airport to do so, in part.
Safety	Medium	The ability to fill cracks in airfield pavement prevents damage to aircraft and meet safety standards set by the Federal Aviation Administration.
Payback Period	Low	Item does not directly generate revenue.
Sustainability (effect on environment)	Low	Equipment does not achieve any sustainibility measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal effect from the current operating budget is expected.
Revenue Generation	Medium	This equipment does not directly generate revenue but allows the airport to continue to generate landing fees in the long-term.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$75,000	-	-	-	\$75,000
FUNDING SOURCES:							
17 - Airport Operation Funds	-	-	\$75,000	-	-	-	\$75,000
	•	-	\$75,000	-	-	-	\$75,000

#### 43 Airport Fire Apparatus

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$900,000

\$900,000

Replacement of 1997 Oshkosh T-1500 used for airport fire fighting per regulatory requirements. (AIR-FRE-19)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 1997 Oshkosh T-1500 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 25



#### **Justification:**

#### What is the request's desired outcome?

Acquire a new Aircraft Rescue Firefighting apparatus to replace a 25-year old apparatus to maintain compliance with Federal Aviation Administration standards and requirements.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment, Increased Safety

#### What is the justification of this request?

Current equipment will soon reach the end of its useful life and new aircraft rescue firefighting apparatus must be acquired to maintain safety requirements.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	14 CFR Part 139 requires airport to provide aircraft rescue firefighting services. This equipment allows for continued adherence to the regulation.
Safety	High	14 CFR Part 139 requires this piece of safety equipment.
Payback Period	Low	Vehicle does not generate revenue directly, but does allow for other revenue generation activity to occur. Namely, it allows commercial air carriers to operate.
Sustainability (effect on environment)	Low	This vehicle does not meet any sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	This vehicle will fit within the current airport operating budget. Due to lower maintenance requirements, a new apparatus will lower overall operating costs.
Revenue Generation	Low	No direct revenue generation is expected.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$900,000	-	-	-	-	\$900,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	\$855,000	-	-	-	-	\$855,000
11 - PFC Funds & Reimbursements	-	\$45,000	-	-	-	-	\$45,000
	-	\$900,000	-	-	-	-	\$900,000

**Total Future Funding** 

\$620,000

Replace 2000 Oshkosh P2526 airfield plow truck and plow equipment. (AIR-TDS-07)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2000 Oshkosh P2526 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 25



#### **Justification:**

#### What is the request's desired outcome?

Continued ability to remove snow and ice on airfield runways, taxiways, and aprons.

#### What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

### What is the justification of this request?

Federal Aviation Administration requirements dictate that airports remove snow and ice from airfield surfaces to maintain safe aircraft operations. This vehicle allows the airport to do this.

#### Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

<b>Prioritization Matrix:</b>		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Replacement of the existing vehicle will allow for continued compliance with the Federal Aviation Administration approved Snow and Ice Control Plan.
Safety	High	Existing vehicle is a pivotal piece of equipment used to provide a safe airport operating environment.
Payback Period	Low	Vehicle does not generate revenue directly.
Sustainability (effect on environment)	Low	Does not meet any sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Vehicle can operate within the existing airport operating budget.
Revenue Generation	Low	Vehicle does not directly generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$620,000	-	-	\$620,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	-	-	\$496,000	-	-	\$496,000
11 - PFC Funds & Reimbursements	-	-	-	\$124,000	-	-	\$124,000
	-	-	-	\$620,000	-	-	\$620,000

**Total Future Funding** 

\$670,000

Replace 2000 Oshkosh P2526 used for plowing and de-icing of airfield surfaces. (AIR-TDS-13)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2000 Oshkosk P2526 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 25



#### **Justification:**

What is the request's desired outcome?

Continued ability to maintain airfield paved surfaces free of snow and ice.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request? Required for airfield snow removal.

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	Current equipment allows the airport to comply with 14 CFR Part 139 and the Federal Aviation Administration approved Snow and Ice Control Plan.
Safety	Medium	The primary purpose of the Federal Aviation Administration approved Snow and Ice Control Plan is safety.
Payback Period	Low	The new vehicle will not directly generate revenue
Sustainability (effect on environment)	Low	The new vehicle will not meet any existing sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	A new vehicle will fit within the existing airport operating budget.
Revenue Generation	Low	The new vehicle will not generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$670,000	\$670,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	-	-	-	-	\$636,500	\$636,500
17 - Airport Operation Funds	-	-	-	-	-	\$33,500	\$33,500
	-	-				\$670,000	\$670,000

163 Tractor

## (No Funding in 2022)

**Total Future Funding** 

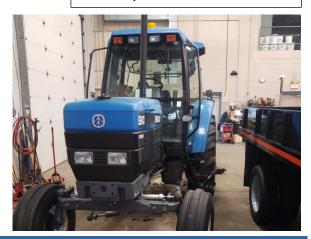
\$155,000

Replace existing 2005 New Holland TV145 tractor. (AIR-TAC-05)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2005 New Holland TV145 Condition of Asset being Replaced: Fair

Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 25



#### **Justification:**

What is the request's desired outcome?

Continued ability to mow airfield vegetation to maintain wildlife habitat and present a good aesthetic airport.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

Replace aging tractor primarily used for wildlife control and mowing operations.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	14 CFR Part 139 requires airfield vegetation to be maintained in a manner that will not attract hazardous wildlife. The primary purpose of this equipment is for mowing grasses to comply with this requirement. Existing equipment will have reached its replacement age.
Safety	Medium	14 CFR Part 139 requires airfield vegetation be maintained in order to not attract wildlife. This piece of equipment primarily mows this vegetation.
Payback Period	Low	The vehicle will will not generate revenue.
Sustainability (effect on environment)	Low	This vehicle will not meet any existing sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	The new vehicle will fit within the existing airport operating budget.
Revenue Generation	Low	The vehicle will not generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	\$155,000	-	\$155,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	-	-	-	\$124,000	-	\$124,000
17 - Airport Operation Funds	<u> </u>	-	-	-	\$31,000	-	\$31,000
	-				\$155,000		\$155,000

**Total Future Funding** 

\$72,500

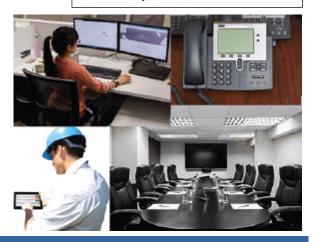
Replace airport information technology infrastructure including servers.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Servers purchased in 2021 Condition of Asset being Replaced: Unknown

Odometer Reading/Hours: Standard Replacement Cycle: 5 Estimated Life of Equipment: 5



#### **Justification:**

What is the request's desired outcome?

Continued ability to provide safe and secure information technology infrastructure for operational and security functions.

What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete

**Approval & Oversight:** 

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request? Required for airport IT operability.

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	IT servers allow for the continued operation of all airport functions. This includes day-to-day operations, as well as compliance with 49 CFR Part 1542 security requirements.
Safety	Medium	While not directly a safety function, IT servers support all airport functions.
Payback Period	Low	Servers do not directly generate revenue.
Sustainability (effect on environment)	Low	Servers do not meet any existing sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Servers will fit within the existing airport operating budget.
Revenue Generation	Low	Servers will not directly generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:	·						
Purchase Price/Lease/Rental	-	-	-	-	\$72,500	-	\$72,500
FUNDING SOURCES:							
17 - Airport Operation Funds	-	-	-	-	\$72,500	-	\$72,500
	-	-	-	-	\$72,500		\$72,500

**Total Future Funding** 

\$79,000

Replace existing 2014 John Deere 1600 used for airfield mowing. (AIR-MOW-27)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2014 John Deere 1600 Condition of Asset being Replaced: Fair Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

Continued ability to mow airfield vegetation for wildlife control measures and for visual aesthetics.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request? Required for maintenance of airfield.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:									
Category	Priority Rating	Explanation							
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	This equipment supports the Federal Aviation Administration approved Wildlife Hazard Management Plan.							
Safety	Medium	This equipment supports the reduction of hazardous wildlife by reducing attractive vegetation growth on the airfield.							
Payback Period	Low	The equipment will not directly generate revenue.							
Sustainability (effect on environment)	Low	The will not meet any existing sustainability measures.							
Cost to Operate/Maintain (effect on Operating Budget)	Low	The new equipment will fit within the existing airport operating budget.							
Revenue Generation	Low	The new equipment will not generate any revenue.							
Budget		Past 2022 2023 2024 2025 2026 Total							

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$79,000	-	-	-	\$79,000
FUNDING SOURCES:							
17 - Airport Operation Funds	-	-	\$79,000	-	-	-	\$79,000
	-		\$79,000		-		\$79,000

288 Utility Mower

### (No Funding in 2022)

**Total Future Funding** 

\$49,000

Acquire utility mower to replace Unit 29 - AIR-MOW-029.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: 2015 John Deere Compact Utility Tractor

Condition of Asset being Replaced: Fair

Odometer Reading/Hours: Standard Replacement Cycle: 10 Estimated Life of Equipment: 10



#### **Justification:**

What is the request's desired outcome?

This equipment will allow the airport to continue to mow in and around the airport terminal building. In addition, this equipment provides sidewalk snow removal and salting during the winter.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request? Normal replacement schedule.

FUNDING SOURCES: 17 - Airport Operation Funds

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:										
Category	Priority Rating	Explan	ation							
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Provides winter.	Provides for aesthetics of airport grounds in the summer and safe walkways during the winter.							
Safety	Low	Provides for safe walkways during winter weather.								
Payback Period	Low	This equipment does not directly generate revenue.								
Sustainability (effect on environment)	Low	This doe	This does not support any sustainability initiatives.							
Cost to Operate/Maintain (effect on Operating Budget)	Low	The cost to operate this equipment is contained with in the operating budget at this time.								
Revenue Generation	Low	This equipment does not directly generate any revenue.								
Budget		Past	2022	2023	2024	2025	2026	Total		
COST BREAKDOWN: Purchase Price/Lease/Rental		-	-	-	-	-	\$49,000	\$49,000		

\$49,000

\$49,000

\$49,000

\$49,000

**Total Future Funding** 

\$152,000

Replace 1985 International F1754 plow truck with sander.

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 1985 International F1754 Condition of Asset being Replaced: Poor

Odometer Reading/Hours: Standard Replacement Cycle: 20 Estimated Life of Equipment: 40



#### **Justification:**

#### What is the request's desired outcome?

Planned replacement of antiquainted plow truck with sander.

#### What is the purpose of this expenditure?

Scheduled Replacement, Present Equipment obsolete, Replace worn-out equipment

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

What is the justification of this request?

Planned replacement. Equipment will have reached end of useful life.

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	This equipment will assist in removing snow and maintaining safe operating surfaces on the airfield
Safety	Medium	This equipment will assist in maintaining safe operating surfaces on the the airfield.
Payback Period	Low	This equipment does not directly generate revenue.
Sustainability (effect on environment)	Low	This equipment does not support any sustainability measures.
Cost to Operate/Maintain (effect on Operating Budget)	Low	This equipment has no impact on the airport operating budget.
Revenue Generation	Low	This equipment does not generate revenue.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	\$152,000	-	\$152,000
FUNDING SOURCES:							
6 - State/Federal Airport Funds	-	-	-	-	\$121,600	-	\$121,600
17 - Airport Operation Funds	-	-	-	-	\$30,400	-	\$30,400
	-	-	-		\$152,000	-	\$152,000

### Sanitary Sewer Utility

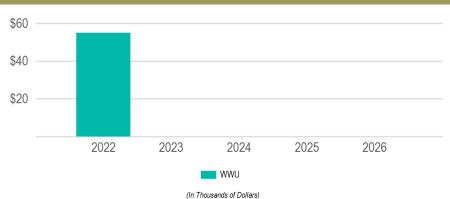
2022 Total Funding

\$55,000

2022 New Borrowing

**Total Future Funding** 

\$55,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[285]: Scissor Lift [242]: Utility Vehicle	-	\$35,000 \$20,000	-	-	-	-	\$35,000 \$20,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
3 - Sanitary Sewer Utility	New Borrowing Sub-Total	\$55,000	-	-	-	-	\$55,000 -
	Other Funding Sub-Total	\$55,000 \$55,000	-		-	-	\$55,000 \$55,000

242 Utility Vehicle

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$20,000

\$20,000

A utility vehicle for moving personnel and equipment around the Waste Water Treatement Plant complex for maintenance activities.

New/Used: New Replacement/Addition: Addition Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### Justification:

#### What is the request's desired outcome?

Increased productivity with the addition of a utility vehicle to transport personnel and equipment.

#### What is the purpose of this expenditure?

Reduce personnel time, Improve procedures, records, etc...

#### What is the justification of this request?

With the Waste Water Treatment Plant expanding and adding processes and equipment as well as the goal of ever increasing the curb appeal of the grounds a need is arising for a utility vehicle to transport personel and equipment around the treatment plant complex to perform maintenance and groundskeeping activities. The addition of this vehicle will also help alleviate an issue of being short on pickups for tasks that require them.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

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Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	N/A
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	High	Using a utility vehicle to work no equipment at the treatment plant that lies accross yard space will reduce the amount of restoration work that needs to be done when the work is completed.
Cost to Operate/Maintain (effect on Operating Budget)	High	The cost to operate the utility vehicle will be significantly less than the practice of using a full size pickup for the same tasks.
Revenue Generation	Low	No direct revenue generation

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$20,000	-	-	-	-	\$20,000
FUNDING SOURCES:							
3 - Sanitary Sewer Utility	-	\$20,000	-	-	-	-	\$20,000
	•	\$20,000					\$20,000

285 Scissor Lift

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$35,000

\$35,000

A scissor lift unit for conducting elevated repairs on equipment and facilities.

New/Used: New Replacement/Addition: Addition Asset being Replaced: Condition of Asset being Replaced: Odometer Reading/Hours: Standard Replacement Cycle: Estimated Life of Equipment: 0



#### Justification:

#### What is the request's desired outcome?

Decrease the instances of renting telescoping equipment for normal repairs and increase safety of performing such maintenance. With the addition of biosolids heat drying equipment to the treatment plant there will be greater need for very consitent maintenance of elevated equipment.

#### What is the purpose of this expenditure?

New Operation, Increased Safety

FUNDING SOURCES: 3 - Sanitary Sewer Utility

What is the justification of this request?

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Category	Priority Rating	Explar	ation						
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High		This unit will be used to conduct necessary maintenance on equipment instrumental in maintaining compliance with DNR regulations.						
Safety	High	This uni	This unit would increase the safety level of work performed on elevated equipment.						
Payback Period	Low	N/A							
Sustainability (effect on environment)	Low	N/A							
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Purchas equipme		ll result in a red	luction of insta	nces that requir	re renting simila	ır	
Revenue Generation	Low	N/A							
Budget		Past	2022	2023	2024	2025	2026	Total	
COST BREAKDOWN:									
Purchase Price/Lease/Rental		-	\$35,000	-	-	-	-	\$35,000	

\$35,000

\$35,000

\$35,000 \$35,000

### **Stormwater Utility**

2022 Total Funding

\$160,000

2022 New Borrowing

**Total Future Funding** 

\$970,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[255]: Front End Loader	-	\$160,000	-	-	-	-	\$160,000
[264]: Vacuum Truck	-	-	\$295,000	-	\$300,000	-	\$595,000
[191]: Mini Excavator	-	-	-	\$95,000	-	-	\$95,000
[253]: Dump Truck	-	-	-	-	\$120,000	-	\$120,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
27 - Storm Water Utility		\$160,000	\$295,000	\$95,000	\$420,000	-	\$970,000
	New Borrowing Sub-Total						-
	Other Funding Sub-Total	\$160,000	\$295,000	\$95,000	\$420,000	-	\$970,000
		\$160,000	\$295,000	\$95,000	\$420,000	-	\$970,000

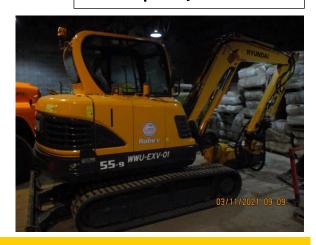
**Total Future Funding** 

\$95,000

This mini-excavator is used for maintenance and repairs to the storm water collection system. (WWU-EXV-01)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Hyundai R55-9 2014 Condition of Asset being Replaced: Good Odometer Reading/Hours: 519 Standard Replacement Cycle: 10 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Have a reliable excavator with low maintenance costs to provide continuous operations.

What is the purpose of this expenditure?

Scheduled Replacement

Approval & Oversight:

Has request been approved by an oversight board?

N

Has request been reviewed by the Purchasing Buyer?

No

What is the justification of this request?

This equipment is replaced on a scheduled basis to ensure reliable operation and to keep operating costs low.

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	The maintenance and repairs performed by this equipment is required by the DNR.
Safety	Low	N/A
Payback Period	Low	Maintenance/operating costs will not change dramatically.
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal change in costs to operate/maintain between vehicles.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$100,000	-	-	\$100,000
Less: Trade-in or other discount	-	-	-	(\$5,000)	-	-	(\$5,000)
FUNDING SOURCES:							
27 - Storm Water Utility	-	-	-	\$95,000	-	-	\$95,000
		-	-	\$95,000	-	-	\$95,000

253 Dump Truck

## (No Funding in 2022)

**Total Future Funding** 

\$120,000

This truck is used for sanitary and storm water collection system repairs and maintenance, plowing snow in the winter and responding to emergency situations such as sanitary sewer backups or flooding. (WWU-TDS-03)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Peterbilt Condition of Asset being Replaced: Fair Odometer Reading/Hours: 22099 Standard Replacement Cycle: 10 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Maintain reliable operations.

What is the purpose of this expenditure?

Scheduled Replacement

What is the justification of this request?

This truck is replaced on a scheduled basis to ensure reliable operation and to keep operating costs low.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

No

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	This truck is used to perform maintenance and emergency response activities required by the DNR.
Safety	High	This truck responds to utility emergencies.
Payback Period	Low	Vehicles are rotated often enough that maintenance/operating costs will not change dramatically.
Sustainability (effect on environment)	Low	Transitioning vehicles to DEF.
Cost to Operate/Maintain (effect on Operating Budget)	Low	Minimal change in costs to operate/maintain.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	\$130,000	-	\$130,000
Less: Trade-in or other discount	-	-	-	-	(\$10,000)	-	(\$10,000)
FUNDING SOURCES:							
27 - Storm Water Utility	-	-	-	-	\$120,000	-	\$120,000
	-	-		-	\$120,000	-	\$120,000

#### **255** Front End Loader

2022 Total Funding

\$160,000

2022 New Borrowing

**Total Future Funding** 

\$160,000

This loader is used to handle cake biosolids at the waste water treatment plant as well as for clearing catch basins during the winter. (WWU-LDR-46)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Case 8740C 1999 Condition of Asset being Replaced: Fair Odometer Reading/Hours: 4602 Standard Replacement Cycle: 10 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Maintain reliable operations.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

 $\frac{\mbox{What is the justification of this request?}}{\mbox{This equipment is replaced on a scheduled basis to ensure reliable operation and to}}$ keep operating costs low.

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Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	This loader is necessary for handling and loading biosolids for their disposal.
Safety	High	This loader is used to clear catch basin covers in the winter to prevent flooding in the streets.
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Medium	Reliability has been significantly decreasing and cost of repairs is rising.
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$185,000	-	-	-	-	\$185,000
Less: Trade-in or other discount	-	(\$25,000)	-	-	-	-	(\$25,000)
FUNDING SOURCES:							
27 - Storm Water Utility	-	\$160,000	-	-	-	-	\$160,000
	-	\$160,000	-	-	-	-	\$160,000

\$595,000

**Total Future Funding** 

This truck is used to clean and maintain the storm water collection system as required by the DNR. It is also used for leaf collection in the fall.

2023 - (WWU-TVL-05) 2025 - (WWU-TVL-09)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Ford L8000 1995 Condition of Asset being Replaced: Fair Odometer Reading/Hours: 7654 Standard Replacement Cycle: 10 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Continued reliable operations.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request? This truck is replaced on a scheduled basis to ensure reliable operation.

#### Approval & Oversight:

Has request been approved by an oversight board?

Has request been reviewed by the Purchasing Buyer?

#### **Prioritization Matrix:**

Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	High	The work done by this truck is mandated by the DNR.
Safety	Low	N/A
Payback Period	Low	Vehicles are rotated often enough that maintenance/operating costs will not change dramatically.
Sustainability (effect on environment)	Low	Transitioning vehicles to DEF.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	This truck is getting fairly old and maintenance costs are rising
Revenue Generation	Low	No direct revenue generation.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$300,000	-	\$310,000	-	\$610,000
Less: Trade-in or other discount	-	-	(\$5,000)	-	(\$10,000)	-	(\$15,000)
FUNDING SOURCES:							
27 - Storm Water Utility	-	-	\$295,000	-	\$300,000	-	\$595,000
	-	•	\$295,000	-	\$300,000	-	\$595,000

### **Water Utility**

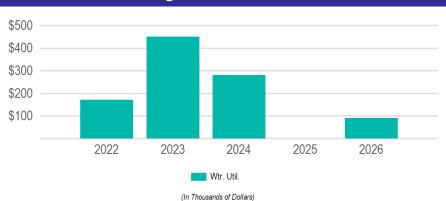
2022 Total Funding

\$172,000

2022 New Borrowing

**Total Future Funding** 

\$992,000



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[292]: Tractor Loader Backhoe	-	\$130,000	-	\$130,000	-	-	\$260,000
[213]: Riding Lawn Mower	-	\$22,000	-	-	-	-	\$22,000
[212]: Paving Breaker	-	\$20,000	-	-	-	-	\$20,000
[294]: Vacuum Excavator	-	-	\$450,000	-	-	-	\$450,000
[220]: Utility Dump Truck	-	-	-	\$150,000	-	-	\$150,000
[295]: Skid Steer Loader	-	-	-	-	-	\$75,000	\$75,000
[296]: Miller Welder #1	-	-	-	-	-	\$15,000	\$15,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
2 - Water Utility Funds		\$172,000	\$450,000	\$280,000	-	\$90,000	\$992,000
	New Borrowing Sub-Total						-
	Other Funding Sub-Total	\$172,000	\$450,000	\$280,000	-	\$90,000	\$992,000
		\$172,000	\$450,000	\$280,000	-	\$90,000	\$992,000

### 212 Paving Breaker

#### 2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$20,000

\$20,000

Used for breaking concrete.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Kent/Hydraulic Paving Breaker/2007

Condition of Asset being Replaced: Fair

Odometer Reading/Hours: Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### Justification:

What is the request's desired outcome?

Replacement of worn out equipment in line with scheduled replacement.

What is the purpose of this expenditure?

Scheduled Replacement

What is the justification of this request?

Age & Usage.

#### Approval & Oversight:

Has request been approved by an oversight board?

Yes by Board of Public Works on 1/28/2019 (see Legistar 19-0034)

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Scheduled department replacement program.
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$20,000	-	-	-	-	\$20,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	\$20,000	-	-	-	-	\$20,000
	-	\$20,000	-	-	-	-	\$20,000

#### 213 Riding Lawn Mower

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$22,000

\$22,000

Used for cutting grass. (WAT-MOW-01)

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: John Deere/144S/2009 WAT-MOW-01

Condition of Asset being Replaced: Fair

Odometer Reading/Hours: Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### Justification:

What is the request's desired outcome? Replaces older, depreciated mower.

What is the purpose of this expenditure? Scheduled Replacement

What is the justification of this request?

15 yr replacement and condition assessment

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Scheduled replacement plan.
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:	·						
Purchase Price/Lease/Rental	-	\$22,000	-	-	-	-	\$22,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	\$22,000	-	-	-	-	\$22,000
	_	\$22,000				-	\$22,000

**Total Future Funding** 

\$150,000

Used for hauling debris from projects. (WAT-TDS-10)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: Sterling/SL8511/2006 Condition of Asset being Replaced: Fair Odometer Reading/Hours: 22299 Standard Replacement Cycle: 15 Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Replacement of existing vehicle.

What is the purpose of this expenditure? Scheduled Replacement

What is the justification of this request? Condition assessment

#### **Approval & Oversight:**

<u>Has request been approved by an oversight board?</u>
Yes by Board of Public Works on 1/28/2019 (see Legistar 19-0034)

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Schedule department replacement program.
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	\$150,000	-	-	\$150,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	-	-	\$150,000	-	-	\$150,000
	-	-	-	\$150.000		-	\$150.000

292 Tractor Loader Backhoe

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$260,000

\$130,000

Replacing Backhoe used for digging holes. 2022 -(WAT-BKH-14) 2024 - (WAT-BKH-18)

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Case Loader Backhoe Model 590SN Year 2014

Condition of Asset being Replaced: Fair Odometer Reading/Hours: 6069 hours Standard Replacement Cycle: 10 Years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Continuation of work with reliable equipment.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

10 years old and used everyday, starting to wear out.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Nο

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Scheduled department replacement program.
Safety	Medium	New safety features on new models.
Payback Period	High	N/A
Sustainability (effect on environment)	Medium	Newer models have better emissions standards.
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$130,000	-	\$130,000	-	-	\$260,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	\$130,000	-	\$130,000	-	-	\$260,000
	•	\$130,000	-	\$130,000	-	-	\$260,000

**294** Vacuum Excavator

## (No Funding in 2022)

**Total Future Funding** 

\$450,000

Used for excavating holes to do utility work. (WAT-TVL-01)

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Sterling Vacuum Excavator Model LT8500 year 2007

Condition of Asset being Replaced: Poor

Odometer Reading/Hours: 12,006 hours and 191,924 miles

Standard Replacement Cycle: 10 Years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?

Continuation of utility work.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

16 years old and wearing out.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	N/A
Safety	Low	N/A
Payback Period	Low	N/A
Sustainability (effect on environment)	Medium	Newer model has better emission standards.
Cost to Operate/Maintain (effect on Operating Budget)	Medium	New excavator will greatly reduce maintenance costs.
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$450,000	-	-	-	\$450,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	-	\$450,000	-	-	-	\$450,000
		-	\$450,000	-	-	-	\$450,000

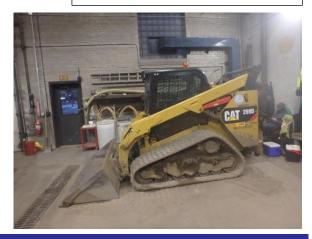
**Total Future Funding** 

\$75,000

Used for loading and unloading material. (WAT-LDR-20)

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: CAT model 289d year 2017 Condition of Asset being Replaced: Fair Odometer Reading/Hours: 693 hours Standard Replacement Cycle: 10 Years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome?
Replacement of loader and continuation of work.

What is the purpose of this expenditure? Scheduled Replacement

What is the justification of this request? 10 year replacement schedule.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Low	Scheduled department replacement program.
Safety	Medium	New safety features on new model.
Payback Period	Low	N/A
Sustainability (effect on environment)	Medium	New models have better emissions standards.
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$75,000	\$75,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	-	-	-	-	\$75,000	\$75,000
	•	-	-	-	-	\$75,000	\$75,000

296 Miller Welder #1

# (No Funding in 2022)

**Total Future Funding** 

\$15,000

Used for welding and thawing frozen pipes.

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: Miller model Big Blue 400 Pro Year 2014

Condition of Asset being Replaced: Good Odometer Reading/Hours: 241 hours Standard Replacement Cycle: 10 Years Estimated Life of Equipment: 15



#### **Justification:**

What is the request's desired outcome? Continuation of work with required tools.

What is the purpose of this expenditure? Scheduled Replacement

What is the justification of this request? Scheduled 10 year replacement.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Part of scheduled department replacement program.
Safety	Medium	Replacement of equipment reaching the end of its useful life.
Payback Period	Low	N/A
Sustainability (effect on environment)	Low	N/A
Cost to Operate/Maintain (effect on Operating Budget)	Low	N/A
Revenue Generation	Low	N/A

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	-	-	-	\$15,000	\$15,000
FUNDING SOURCES:							
2 - Water Utility Funds	-	-	-	-	-	\$15,000	\$15,000
	-	-	-	-	-	\$15,000	\$15,000

### **Municipal Transit**

2022 Total Funding

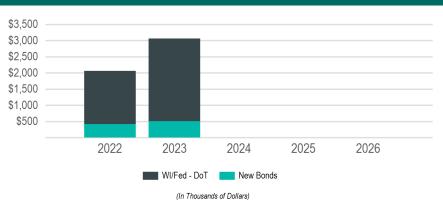
\$2,059,500

2022 New Borrowing

\$411,900

**Total Future Funding** 

\$5,119,500



Requests							
Request	Past	2022	2023	2024	2025	2026	Total
[183]: <b>Hybrid Buses (3)</b> [188]: <b>Electric Buses (2)</b>	-	\$2,059,500 -	\$3,060,000	-	-	-	\$2,059,500 \$3,060,000
Department Totals							
Funding Source		2022	2023	2024	2025	2026	Total
4 - New Bond Issue 7 - State/Federal Dept. of Trans.		\$411,900 \$1,647,600	\$510,000 \$2,550,000	-	-	-	\$921,900 \$4,197,600
	New Borrowing Sub-Total Other Funding Sub-Total		\$510,000 \$2,550,000	-	-	-	\$921,900 \$4,197,600
		\$2,059,500	\$3,060,000	-	-	-	\$5,119,500

**183** Hybrid Buses (3)

2022 Total Funding

2022 New Borrowing

**Total Future Funding** 

\$2,059,500

\$411,900

\$2,059,500

#### (3) Hybrid Diesel Electric Buses

New/Used: New

Replacement/Addition: Replacement

Asset being Replaced: (3) 2007 Gillig Diesel Low Floor Buses

Condition of Asset being Replaced: Poor

Odometer Reading/Hours: 15GGB291171078154 - 626,902 15GGB291371078155 - 578,415 15GGB291771078157 -

571 686

Standard Replacement Cycle: 12 year/500,000 miles

Estimated Life of Equipment: 12



#### **Justification:**

What is the request's desired outcome?

Provide safe and reliable transportation to our residents. Will reduce overall costs on parts, auto tech hours, and fuel.

What is the purpose of this expenditure?

Replace worn-out equipment

What is the justification of this request?

Replace 2007 Gillig Buses 15GGB291171078154 - 626,902 15GGB291371078155 - 578,415 15GGB291771078157 - 571,686 Useful life 12yrs or 500,000 miles.

Buses past their useful life add additional cost for parts, auto tech hours, and reduce

the overall rider experience.

#### **Approval & Oversight:**

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Priority Rating	Explanation
High	Useful life of bus 12 years or 500,000 Miles
Medium	Increase reliability of bus mechanical features (bus ramp, A/C, heating).
High	Cost savings through increased fuel efficiency and reduced operating and maintenance costs.
High	Diesel Buses vs. Hybrid Buses
High	Parts and labor to maintain old buses has major impact to operation budget.
Medium	Passes and fare box revenue total over \$500,000 annually. With increased benefits such as a new bus will not only assure we maintain but will allow us to potentially exceed these numbers.
	High Medium High High High

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	\$2,059,500	-	-	-	-	\$2,059,500
FUNDING SOURCES:							
4 - New Bond Issue	-	\$411,900	-	-	-	-	\$411,900
7 - State/Federal Dept. of Trans.	-	\$1,647,600	-	-	-	-	\$1,647,600
	-	\$2,059,500	-	-	-	-	\$2,059,500

#### 188 Electric Buses (2)

## (No Funding in 2022)

**Total Future Funding** 

\$3,060,000

Quantity: 3 (Unit Cost: \$850,000.00)

3 35' Electic Buses

New/Used: New

Replacement/Addition: Replacement Asset being Replaced: 2012 Hybrid Gillig Condition of Asset being Replaced: Moderate

Odometer Reading/Hours: (1301) 15GGB301XC1180873 -386,652 (1302) 15GGB3019C1180874 - 387,432 (1303)

15GGB3011D1180875 - 401,537

Standard Replacement Cycle: 12 year/500,000 miles

Estimated Life of Equipment: 12



#### Justification:

What is the request's desired outcome?

Reduce fuel cost and enhance overall rider experience.

What is the purpose of this expenditure?

Scheduled Replacement, Replace worn-out equipment

What is the justification of this request?

(1301) 15GGB301XC1180873 -386,652

(1302) 15GGB3019C1180874 - 387,432

(1303) 15GGB3011D1180875 - 401,537

Buses will be past their useful life add additional cost for parts, auto tech hours, and enhance the overall rider experience.

#### Approval & Oversight:

Has request been approved by an oversight board?

No

Has request been reviewed by the Purchasing Buyer?

Prioritization Matrix:		
Category	Priority Rating	Explanation
Required/Mandated (Department replacement program/Federal/State/Grant/Other)	Medium	Bus will be past its useful life is 12yrs or 500,000 miles
Safety	Medium	Increase reliability of bus mechanical features (bus ramp, A/C, heating).
Payback Period	Medium	Cost savings through increased fuel efficiency and reduced operating and maintenance costs.
Sustainability (effect on environment)	High	Low or No Emission buses vs. Diesel Buses
Cost to Operate/Maintain (effect on Operating Budget)	Medium	35,000 per bus per year for battery lease
Revenue Generation	High	Passes and fare box revenue total over \$500,000 annually. With increased benefits such as a new bus will not only assure we maintain but will allow us to potentially exceed these numbers.

Budget	Past	2022	2023	2024	2025	2026	Total
COST BREAKDOWN:							
Purchase Price/Lease/Rental	-	-	\$3,060,000	-	-	-	\$3,060,000
FUNDING SOURCES:							
4 - New Bond Issue	-	-	\$510,000	-	-	-	\$510,000
7 - State/Federal Dept. of Trans.	-	-	\$2,550,000	-	-	-	\$2,550,000
	-	-	\$3,060,000				\$3.060.000

### **Leased Vehicles**

The City is in partnership with Enterprise Fleet Management. The City is transitioning fleet vehicles to leased vehicles to ultimately reduce the fleet budget and to update the current aging fleet. This report details the planned amount of vehicles the City will lease from Enterprise and the annual cost for 2022. The total annual lease cost includes any cash outlay for upfitting of vehicles and is net of any trade-in sales from the replaced vehicle. A negative annual lease cost signifies that the trade in sales were more than the total annual lease cost. Lease payments for general government are not included in the individual department operating budgets. The lease payments are levied for and are in the debt service fund. Enterprise and Special Revenue Fund leases are budgeted for in their respective fund operating budget.

<b>General Government</b>			
Vehicle Type			
Engineering		2022	
SUVs		1 (1 new in 2022)	
Trucks	Total Leased Vehicle Fleet:	<u>7</u> 8	
		•	
	Total Annual Lease Cost:	\$56,464	
Fire		2022	
SUVs		4	
Trucks	Total Leased Vehicle Fleet:	<u>5</u> 9	
		3	
	Total Annual Lease Cost:	\$38,305	
Information Technology		2022	
SUVs		1 (1 new in 2022)	
	Total Leased Vehicle Fleet:	1	
	Total Annual Lease Cost:	\$5,133	
Parks, Recreation and Forestry		2022	
SUVs		2 (2 new in 2022)	
Trucks Vans		17 (2 new in 2022) 4 (2 new in 2022)	
Valis	Total Leased Vehicle Fleet:	23	
	Total Annual Lease Cost:	\$140,712	
Police		0000	
SUVs		2022 18 (8 new in 2022)	
0043	Total Leased Vehicle Fleet:	18	
	Total Annual Lease Cost:	\$75,606	
Streets		2022	
Trucks		12 (3 new in 2022)	
	Total Leased Vehicle Fleet:	12	
	Total Annual Lease Cost:	\$57,451	
GENER A	AL GOVERNMENT TOTAL LEASE COST:	\$373,671	

#### **Supplemental Information - Leased Vehicles**

<b>Enterprise Funds</b>		
Vehicle Type		
Airport		2022
SUVs Trucks		1 6 (2 new in 2022)
	Total Leased Vehicle Fleet:	7
	Total Annual Lease Cost:	(\$8,392)
Parking		2022
Trucks		5 (2 new in 2022)
	Total Leased Vehicle Fleet:	5
	Total Annual Lease Cost:	\$17,113
Sanitary Sewer Utility		2022
SUVs Trucks		1 9
Vans		9 2 (1 new in 2022)
	Total Leased Vehicle Fleet:	12
	Total Annual Lease Cost:	\$1,416
Water Utility		2022
SUVs		2
Trucks		7 (1 new in 2022)
Vans		2
	Total Leased Vehicle Fleet:	11
	Total Annual Lease Cost:	\$32,215
	ENTERPRISE FUNDS TOTAL LEASE COST:	\$42,352

Special Revenue Funds			
Vehicle Type			
Municipal Transit		2022	
Trucks		1	
	Total Leased Vehicle Fleet:	1	
	Total Annual Lease Cost:	\$7,520	
SPECIAL REVENUE	FUNDS TOTAL LEASE COST:	\$7,520	

### **New Borrowing Requests**

202	2 Requests		
Request		Est. Life	Amount
262:	Urban Search And Rescue Response & Mobile Incident Command Post Vehicle (Fire)	20	\$875,000
105:	Networking/Backbone Upgrades (Information Technology)	6	\$557,000
183:	Hybrid Buses (3) (Municipal Transit)	12	\$411,900
89:	Wheel Loader (Streets)	10	\$265,000
275:	P25 Radio System/NICE Logger/SUS/RSUS Service (Information Technology)	4	\$192,696
91:	Quad Axle Dump Truck (Streets)	15	\$190,000
88:	Aerial Platform Truck (Heavy) (Streets)	15	\$187,000
87:	Single Axle Dump Truck w/Plow (Mail Box Cut) (Streets)	20	\$166,000
97:	Training Site - Equipment Improvements and Live Burn Engineering Requirements (Fire)	-	\$150,000
109:	Special Operations Teams and Urban Search and Rescue Response Equipment (Fire)	5	\$80,000
287:	TrafficJet Sign Maker and related equipment (Streets)	-	\$80,000
291:	Suspension Upgrades & Vehicle Repairs - 2 response vehicles (Fire)	-	\$60,000
298:	Furniture, Fixtures and Equipment Replacement (La Crosse Center)	-	\$50,000
227:	Toro Greenmaster (Parks, Recreation and Forestry)	10	\$40,000
235:	10' Lawn Mower (Parks, Recreation and Forestry)	10	\$40,000
125:	Pumping Apparatus Appliances and Equipment (Fire)	15	\$30,000
196:	Thermal Imaging Cameras (Fire)	10	\$30,000
267:	6' Lawn Mower (Parks, Recreation and Forestry)	12	\$30,000
96:	Advanced Life Support/Basic Life Support Emergency Medical Services Equipment (Fire)	10	\$22,000
51:	Bullet Resistant Vests (Police)	5	\$20,000
140:	Heavy Duty Trailer (Parks, Recreation and Forestry)	15	\$15,000
297:	Compactor Box (Refuse and Recycling)	15	\$10,000
		Total 2022 New Borrowing:	\$3,501,596

2023 Requests		
Request	Est. Life	Amount
263: Hazardous Materials Team Response Vehicle (Fire)	20	\$850,000
188: Electric Buses (2) (Municipal Transit)	12	\$510,000
281: Chairs for South Hall and South Hall Ballroom (La Crosse Center)	20	\$330,000
92: Motor Grader (Streets)	30	\$325,000
83: Pelican Street Sweeper (Streets)	10	\$295,000
61: City Technology Upgrades (Information Technology)	6	\$220,000
275: P25 Radio System/NICE Logger/SUS/RSUS Service (Information Technology)	4	\$196,169
233: Log Truck (Parks, Recreation and Forestry)	15	\$180,000
105: Networking/Backbone Upgrades (Information Technology)	6	\$169,000
87: Single Axle Dump Truck w/Plow (Mail Box Cut) (Streets)	20	\$166,000
109: Special Operations Teams and Urban Search and Rescue Response Equipment (Fire)	5	\$80,000
119: Cardiac Monitors and Associated Equipment (Fire)	10	\$55,000
196: Thermal Imaging Cameras (Fire)	10	\$40,000
101: Domain Awareness and Building Security Enhancements (Information Technology)	6	\$30,000
290: Kitchen Fire Safety Education Trailer (Fire)	10	\$30,000
96: Advanced Life Support/Basic Life Support Emergency Medical Services Equipment (Fire)	10	\$22,000
51: Bullet Resistant Vests (Police)	5	\$20,000
234: Buffalo Turbine Blower (Parks, Recreation and Forestry)	10	\$16,000
283: Cement Benches in front of facility for public use (La Crosse Center)	30	\$14,000
53: Yard Waste Compactor (Refuse and Recycling)	15	\$13,500
	Total 2023 New Borrowing:	\$3,561,669

#### **Supplemental Information - New Borrowing Requests**

2024 Requests		
Request	Est. Life	Amount
194: Fire Engine (Fire)	20	\$700,000
105: Networking/Backbone Upgrades (Information Technology)	6	\$474,000
92: Motor Grader (Streets)	30	\$290,000
61: City Technology Upgrades (Information Technology)	6	\$242,000
275: P25 Radio System/NICE Logger/SUS/RSUS Service (Information Technology)	4	\$199,747
109: Special Operations Teams and Urban Search and Rescue Response Equipment (Fire)	5	\$80,000
237: Wood Chipper (Parks, Recreation and Forestry)	10	\$75,000
49: Leaf Vacuum Collector (Refuse and Recycling)	15	\$60,000
298: Furniture, Fixtures and Equipment Replacement (La Crosse Center)	-	\$50,000
241: Stump Grinder (Parks, Recreation and Forestry)	15	\$40,000
193: Structural Firefighting Helmets (Fire)	10	\$38,000
239: John Deere Turf Gator (Parks, Recreation and Forestry)	15	\$32,000
101: Domain Awareness and Building Security Enhancements (Information Technology)	6	\$30,000
223: 10' Stainless Steel Spreader w/tanks/controls (Streets)	15	\$25,000
96: Advanced Life Support/Basic Life Support Emergency Medical Services Equipment (Fire)	10	\$22,000
51: Bullet Resistant Vests (Police)	5	\$20,000
	Total 2024 New Borrowing:	\$2,377,747

Request	Est. Life	Amount
105: Networking/Backbone Upgrades (Information Technology)	6	\$660,000
91: Quad Axle Dump Truck (Streets)	15	\$220,000
275: P25 Radio System/NICE Logger/SUS/RSUS Service (Information Technology)	4	\$203,433
86: Tandem Axle Dump Truck w/belly plow (Streets)	20	\$203,000
61: City Technology Upgrades (Information Technology)	6	\$200,000
266: Aerial Lift Truck (Parks, Recreation and Forestry)	12	\$195,000
248: Ballroom Carpeting (La Crosse Center)	10	\$175,000
109: Special Operations Teams and Urban Search and Rescue Response Equipment (Fire)	5	\$80,000
119: Cardiac Monitors and Associated Equipment (Fire)	10	\$65,000
49: Leaf Vacuum Collector (Refuse and Recycling)	15	\$60,000
298: Furniture, Fixtures and Equipment Replacement (La Crosse Center)	-	\$50,000
101: Domain Awareness and Building Security Enhancements (Information Technology)	6	\$30,000
96: Advanced Life Support/Basic Life Support Emergency Medical Services Equipment (Fire)	10	\$22,000
51: Bullet Resistant Vests (Police)	5	\$20,000
196: Thermal Imaging Cameras (Fire)	10	\$20,000
53: Yard Waste Compactor (Refuse and Recycling)	15	\$15,000
	Total 2025 New Borrowing:	\$2,218,433

2026 Requests		
Request	Est. Life	Amount
105: Networking/Backbone Upgrades (Information Technology)	6	\$500,000
278: Truck Vacuum Street Sweeper (Streets)	15	\$310,000
61: City Technology Upgrades (Information Technology)	6	\$200,000
87: Single Axle Dump Truck w/Plow (Mail Box Cut) (Streets)	20	\$171,000
109: Special Operations Teams and Urban Search and Rescue Response Equipment (Fire)	5	\$80,000
298: Furniture, Fixtures and Equipment Replacement (La Crosse Center)	-	\$50,000
279: Toro Workman Dedicated Sprayer (Parks, Recreation and Forestry)	15	\$34,000
101: Domain Awareness and Building Security Enhancements (Information Technology)	6	\$30,000
277: Sport Bleachers (Parks, Recreation and Forestry)	20	\$25,000
96: Advanced Life Support/Basic Life Support Emergency Medical Services Equipment (Fire)	10	\$22,000
51: Bullet Resistant Vests (Police)	5	\$20,000
297: Compactor Box (Refuse and Recycling)	15	\$10,500
Total	2026 New Borrowing:	\$1,452,500