



***PARKS AND  
RECREATION***

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017, 2019 & 2021 PROJECT YEARS

**Taxi Minivan**

**Department: Parks & Recreation**

**Reference Number: 310-09-007**

**Division: Transportation**

**Fund: Transportation**

PROJECT OBJECTIVE: Maintain safe and efficient fleet of taxi minivans to accommodate passenger needs.

PROJECT DESCRIPTION: Provide a taxi vehicle for support services. Current taxi vehicle runs seven days per week and has an annual mileage total of 54,000 miles of service. The minivan is wheelchair accessible designed and modified for taxi service.

PROJECT JUSTIFICATION: Replace one vehicle in the fleet having over 108,000 miles when replaced. This plan includes one vehicle being replaced approximately every two years. Maintain efficient service and reduce vehicle downtime and repairs. In 2013 Hartford was moved from Federal 5311 to 5307 funding as part of a new federal urbanized service district. This change makes grant funding unknown from year to year. However if opportunities are presented the City will apply and could receive up to 80% grant funding. The plan for budgeting is to reflect that every other year the City may receive a grant. The 2015 vehicle was grant funded. Years 2017 and 2019 are entirely city funded in this budget plan.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$40,000		\$40,000		\$40,000
Less Disposals	(\$1,000)		(\$1,000)		(\$1,000)
<b>NET COST</b>	<b>\$39,000</b>		<b>\$39,000</b>		<b>\$39,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017, 2019 & 2021 PROJECT YEARS**

**Taxi Minivan**

**Reference Number: 310-09-007**

Cost	2017	2019	2021
Purchase Price	\$40,000	\$40,000	\$40,000
Annual Rent			
Installation			
Other Costs			
<b>TOTAL COSTS</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$40,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	\$78,000
GO Debt	\$7,800
Special Assessments	
Trust/Donations	
Grants/Aids	\$31,200
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$117,000</b>

Inventory and Replacement	
Similar Items in Inventory	2
Items Replaced	Minivan (ADA equipped)
Year	2011, 2014 & 2015
Current Mileage	95,000; 32,791; 2,657
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Administration Vehicle Replacement**

**Department: Parks & Recreation**

**Reference Number: 330-15-034**

**Division: Building Maintenance**

**Fund: Building Maintenance**

PROJECT OBJECTIVE: Purchase a new vehicle to replace the 2002 Dodge Caravan that is used in support of City departments for administrative travel for meetings, workshops and conferences.

PROJECT DESCRIPTION: Purchase a 6-7 passenger vehicle such as a minivan or cross-over vehicle.

PROJECT JUSTIFICATION: The administrative van is scheduled and made available to all departments. The primary users are the Library, Police, Administration, and Parks & Recreation Departments. The current vehicle has 83,000 miles and due to age and lack of garage parking, the body condition is poor.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$22,000				
Less Disposals	(\$400)				
<b>NET COST</b>	<b>\$21,600</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Administration Vehicle Replacement**

**Reference Number: 330-15-034**

Cost	Per Unit	Total
Purchase Price		\$22,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$22,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	\$21,600
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$21,600</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Year	
Current Mileage	80,000
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017—2021 PROJECT YEARS

**Independence Park Landfill**

**Reference Number: 501-95-012**

**Department: Parks & Recreation**

**Division: Parks**

**Fund: General**

**Account: 455-555-552165.56113**

PROJECT OBJECTIVE: Provide a safe, clean recreational area at Independence Park.

PROJECT DESCRIPTION: Continue with soil and water tests to determine extent of clean-up required. Install a clean-up system as recommended by the consultant and approved by the DNR to eliminate soil and groundwater contamination and the future spread of pollutants.

PROJECT JUSTIFICATION: Mandated by State of Wisconsin. Site has approximately \$1,000,000 in park improvements and is used by 500 youth in soccer, 650 youth in baseball, summer playgrounds, picnic groups, etc.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Less Disposals					
<b>NET COST</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$40,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017—2021 PROJECT YEARS

**Independence Park Landfill**

Reference Number: 501-95-012

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$200,000	Parks Projects Fund
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$200,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1	X	X
2		
3		
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017—2020 PROJECT YEARS

**Emerald Ash Borer Tree Removal & Plantings for Parks/Cemeteries**

**Department:** Parks & Recreation

**Reference Number:** 501-11-078

**Division:** Parks/Cemeteries

**Fund:** General

**Account:** 455.555.552160.59301

**PROJECT OBJECTIVE:** Ash tree management practices following the City of Hartford Emerald Ash Borer (EAB) Readiness Plan including selective ash tree removals, treatment, and new tree plantings. This is a multi-year plan to remove and plant new trees in the parks and cemeteries.

**PROJECT DESCRIPTION:** Based upon the 2010 tree inventory and the 2010 adopted EAB Readiness Plan, staff will be selecting specific trees to be removed. Contractors will be used for portions of work including removals and new tree plantings. Removed fifteen park ash trees to date in 2015/16. Estimate 125 removals and new tree plantings in the parks and cemeteries from 2017—2020.

**PROJECT JUSTIFICATION:** In 2008 the first EAB was detected. Emerald ash borer has been found in Washington County and was confirmed in Hartford in June of 2014. Tree removals, treatments, and new plantings will ensure that our parks are maintained with a healthy diversity of tree growth. The spread of EAB since 2008 continues with new outbreaks reported each year. Washington and Dodge counties have now been placed under quarantine with EAB and wood cannot cross county lines to prevent for the spreading of EAB. The treatment of 5 ash trees will be a bi-annual cost with an expected cost of \$1,500 and was started in 2015 and requested in the operations budget.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$15,000	\$15,000	\$15,000	\$15,000	
Less Disposals					
<b>NET COST</b>	\$15,000	\$15,000	\$15,000	\$15,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017—2020 PROJECT YEARS

**Emerald Ash Borer Removal & Plantings for Parks/Cemeteries**

Reference Number: 501-11-078

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$60,000	Fund Balance/Tax Levy
Buildings				(Property/Liability Insurance Fund)
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$60,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Rubicon River Trail Riverbend**

**Department: Parks & Recreation**

**Reference Number: 501-13-086**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Construction of asphalt trail, boardwalk and trail bridge for the Rubicon River Trail in the Riverbend section immediately behind the Sycamore Tree Day Care site.

**PROJECT DESCRIPTION:** Create a trail head with parking stalls leading to an asphalt trail which will continue as a 6' wide boardwalk and proceed to cross the Rubicon River. The river crossing will meet up with a 24 acre park site which borders the Rubicon River and continues to the northeast.

**PROJECT JUSTIFICATION:** The trailwork construction and bridge continues with proposed development listed in the 2007 Rubicon River Parkway development plans and 2012 Park and Open Space Plan. Portions of this project are proposed as donation through work and equipment purchased by a service organization or scout project. The portion for donation would be the boardwalk construction. Without the boardwalk completed the bridge and entire project should be planned and moved to a future year for development. At this time there is no group that has adopted the boardwalk portion of the project. The estimated \$29,450 for the boardwalk is the price based on a construction contract installation.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$79,450				
Less Disposals					
<b>NET COST</b>	<b>\$79,450</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

Rubicon River Trail Riverbend

Reference Number: 501-13-086

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement (Bridge)			\$45,000	GO Debt/Donation
Buildings				
Roadway (Asphalt Trail/Parking)			\$5,000	GO Debt
Sidewalk (Boardwalk)	500'	\$58.90/foot	\$29,450	GO Debt/Donation
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$79,450</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4	X	X
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centennial Park Restroom Building**

**Department: Parks & Recreation**

**Reference Number: 501-13-087**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Provide restroom facilities within the park area at Centennial Park.

PROJECT DESCRIPTION: Construct a stand alone restroom structure to serve Centennial and Rotary Parks. This will be a minimal sized facility that has both a men's and women's restroom. Options including prefabricated buildings will be considered. Model price design estimate for Huffcutt RR-200.

PROJECT JUSTIFICATION: Public requests and Park & Recreation Commission input requesting the park provide this service has been included in the Park and Open Space Plans to improve the parks functions.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$78,125				
Less Disposals					
<b>NET COST</b>	<b>\$78,125</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost	\$750	Taxes	
Contract Services		Increments	
Materials/Supplies	\$100	Fines/Fees/Costs	
Depreciation		User Charges	
Utilities	\$400	Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$1,250</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centennial Park Restroom Building**

Reference Number: 501-13-087

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$69,125	GO Debt
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$2,000	GO Debt
Water			\$2,000	GO Debt
Sanitary Sewer			\$2,000	GO Debt
Equipment				
Engineering/Arch.			\$3,000	GO Debt
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$78,125</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR**

**Tennis & Basketball Court Resurfacing**

**Department: Parks & Recreation**

**Reference Number: 501-15-092**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Maintain the tennis court surface for the Willowbrook Park tennis and basketball courts.

PROJECT DESCRIPTION: Surface will be cleaned and prepared for a new surface recoat. Any repairs and low areas will be patched. Apply one coat of acrylic resurfacer base coat, apply 2 coats acrylic color coat system, and stripe all lines.

PROJECT JUSTIFICATION: The color recoating is to be on a 5 to 7 year schedule. When not done the asphalt base is subject to deterioration. Recoats improve the surface play quality. The last recoat was done in 2011. The new recoat will have additional expense for adding pickleball court lines.

<b>PROJECT YEAR:</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Cost</b>	\$26,000				
<b>Less Disposals</b>					
<b>NET COST</b>	\$26,000				

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Tennis & Basketball Court Resurface**

Reference Number: 501-15-092

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$26,000	Parks Projects Fund
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$26,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Independence Park Backstops**

**Reference Number: 501-15-096**

**Department: Parks & Recreation**

**Division: Parks/Cemeteries**

**Fund: General**

**Account: 420.420.574701.59301**

**PROJECT OBJECTIVE:** Replace existing backstops on the west, north and east baseball/softball diamonds. Improve safety for spectators.

**PROJECT DESCRIPTION:** Remove the existing backstops and install larger backstops (40' x 10' x 40' x 30'). Include a net canopy in addition to the extended chain link backstop fence.

**PROJECT JUSTIFICATION:** The existing backstops were designed and installed for slow pitch softball. These diamonds are used for all youth level ages in particular fast pitch and the 10' x 10' x 10' x 12' backstops do not provide safe backdrop to foul tipped balls. Netting has been added but has drawbacks.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$17,000				
Less Disposals					
<b>NET COST</b>	<b>\$17,000</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>		<b>TOTAL REVENUE</b>	

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Independence Park Backstops**

Reference Number: 501-15-096

Cost	Per Unit	Total
Purchase Price	\$17,000	\$17,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>	<b>\$17,000</b>	<b>\$17,000</b>

Estimated Equipment Usage	
4	Hours Per Day
5	Average Days Per Week
20	Weeks Per Year
25	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	\$17,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$17,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	
Year	28 years
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centers Parking Lot Repairs**

**Department: Parks & Recreation**

**Reference Number: 550-15-039**

**Division: Buildings**

**Fund: General**

PROJECT OBJECTIVE: Maintain the public parking lot.

PROJECT DESCRIPTION: Asphalt patch areas that are failing. Sealcoat entire surface.

PROJECT JUSTIFICATION: Heavily used public parking lot in support of Recreation Center, Schauer Center, Auto Museum, downtown events and businesses.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost	\$42,500				
Less Disposals					
<b>NET COST</b>	<b>\$42,500</b>				

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2017 PROJECT YEAR

**Centers Parking Lot Repairs**

Reference Number: 501-15-039

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings				
Roadway	15,000 sq yds	\$2.50/yard	\$37,500	GO Debt
Asphalt Patching			\$5,000	GO Debt
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$42,500</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2017	2017

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR**

**Cemetery Columbarium**

**Department: Parks & Recreation**

**Reference Number: 401-14-010**

**Division: Cemeteries**

**Fund: General**

PROJECT OBJECTIVE: Provide an above ground columbarium (burial vault) at Pleasant Hill Cemetery.

PROJECT DESCRIPTION: Purchase and install an 80 niche (160 urn) space pre-assembled granite columbarium. The unit would be placed at Pleasant Hill Cemetery.

PROJECT JUSTIFICATION: The City manages two public cemeteries and neither provide above ground cremation burial niches. The columbarium will offer burial options for cremation interments. There is space savings to the cemetery grounds. Upon full sale of niches the unit will be paid including additional fees to cover perpetual care to the site.

<b>PROJECT YEAR:</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Cost</b>		\$34,000			
<b>Less Disposals</b>					
<b>NET COST</b>		\$34,000			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	\$34,000
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$34,000</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Cemetery Columbarium**

Reference Number: 401-14-010

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$4,000	Tax Levy
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment			\$30,000	Tax Levy
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$34,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		
4	X	X
Scheduled	2018	2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Park Playground**

**Department: Parks & Recreation**

**Reference Number: 501-14-089**

**Division: Parks**

**Fund: General**

**PROJECT OBJECTIVE:** Replace the Gerber Leisure playground system at Veterans Memorial Park and other individual play climbers and swings.

**PROJECT DESCRIPTION:** Remove the existing equipment, excavate area for a new system. Install a new themed play unit. The construction of a new aquatic center will occupy a portion of the current playground area.

**PROJECT JUSTIFICATION:** The Gerber Leisure play system was installed in 1995. The 2015/16 pool reconstruction will eliminate some smaller equipment. The main play system will be 21 years old and will be near life expectancy. The new install will be designed to better fit into the balance of Vet's parkland as the pool project will have changed the land available for playground and general park activity.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost		\$60,000			
Less Disposals					
<b>NET COST</b>		\$60,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Veterans Park Playground**

Reference Number: 501-14-089

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$25,000	Parks Projects Fund
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment			\$35,000	Parks Projects Fund
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$60,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2018	2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Pool Pac Replacement**

**Department: Parks & Recreation**

**Reference Number: 550-13-034**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Remove and replace the pool pac units that provide the Signicast Family Aquatic Center with ventilation, heat recovery and dehumidification.

PROJECT DESCRIPTION: Work to include removal of all existing equipment and installation of a new unit. The work requires knocking out of a masonry exterior wall in order to install a new unit and rebuilding of the wall.

PROJECT JUSTIFICATION: A properly working ventilation and dehumidification is critical for indoor pools to provide swimmer comfort and for proper air quality. The unit also provides pool heating. Problems with air humidity will result in damage to building/equipment within the pool area.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost		\$190,000			
Less Disposals					
<b>NET COST</b>		\$190,000			

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

**Pool Pac Replacement**

**Reference Number: 550-13-034**

Cost	Per Unit	Total
Purchase Price		\$150,000
Annual Rent		
Installation		\$25,000
Demolition/Repairs		\$15,000
<b>TOTAL COSTS</b>		<b>\$190,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
18	Years in Service
\$10,556	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance—Recreation Fund	\$190,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$190,000</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	Pool Pac
Age of Items	Current unit installed in 2000
Down Time	3 to 4 weeks
Down Cost	Since 2000, \$35,000 in repairs

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2018	2018

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR**

**Recreation Center Fitness Selectorized**

**Department: Parks & Recreation**

**Reference Number: 550-14-035**

**Division: Recreation**

**Fund: General**

PROJECT OBJECTIVE: Provide the Recreation Center cardio/free weight areas with updated selectorized weight stack machines.

PROJECT DESCRIPTION: The project is to replace the existing Magnum selectorized equipment (13 stations) with a new updated manufacturer line.

PROJECT JUSTIFICATION: Maintaining a high quality line of equipment encourages new memberships, growth and membership revenue. The fitness center is a heavily utilized area of the Recreation Center. Updates will address improved design, equipment safety, and ADA accessibility.

<b>PROJECT YEAR:</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Cost</b>		\$35,000			
<b>Less Disposals</b>		(\$2,600)			
<b>NET COST</b>		\$32,400			

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2018 PROJECT YEAR

**Recreation Center Fitness Selectorized**

Reference Number: 550-14-035

Cost	Per Unit	Total
Purchase Price		\$35,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$35,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance—Recreation Fund	\$32,400
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$32,400</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	13 Stations
Age of Items	Majority purchased in 2000
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2018	2018

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2019 PROJECT YEAR

**Parks Compact Pick-Up Truck**

**Department: Parks & Recreation**

**Reference Number: 501-15-093**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Purchase a new work truck for maintenance activities in the Parks operations to replace the 1999 GMC Sonoma work truck.

PROJECT DESCRIPTION: Purchase a new compact pick-up truck with work-related job features and attachments.

PROJECT JUSTIFICATION: The vehicle is used for travel to all park sites and transports tools, ladders, and equipment used in buildings and grounds repairs. The current vehicle when replaced will be 20 years old.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost			\$20,000		
Less Disposals			(\$400)		
<b>NET COST</b>			<b>\$19,600</b>		

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2019 PROJECT YEAR

**Parks Compact Pick-Up Truck**

Reference Number: 501-15-093

Cost	Per Unit	Total
Purchase Price		\$20,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$20,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	\$19,600
GO Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$19,600</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	GMC Sonoma 1/4 Ton Pick-up
Year	1999 with 45,000 miles, 20 years old
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2019	2019

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2019 PROJECT YEAR**

**West Side Park Playground**

**Department: Parks & Recreation**

**Reference Number: 501-15-094**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Replace the existing play structure with a new playground.

PROJECT DESCRIPTION: Remove the existing 1996 park structure play unit and update it with a new structure. Install a poured in-place rubber safety surface under the playground equipment.

PROJECT JUSTIFICATION: The current structure's age and condition are deteriorating.

<b>PROJECT YEAR:</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Cost</b>			\$40,000		
<b>Less Disposals</b>					
<b>NET COST</b>			\$40,000		

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2019 PROJECT YEAR

West Side Park Playground

Reference Number: 501-15-094

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$40,000	Parks Projects Fund
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$40,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2019	2019

**CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR**

**City Hall Lower Level Renovations**

**Department: Parks & Recreation**

**Reference Number: 330-16-035**

**Division: Building Maintenance**

**Fund: Building Maintenance**

**PROJECT OBJECTIVE:** Improve the lower level areas including City Hall Council Chambers, small meeting room, west entrance with updates to finishes.

**PROJECT DESCRIPTION:** Renovate wall coverings, replace carpeting, finishes, lighting designs/ colors to match 2015 renovations.

**PROJECT JUSTIFICATION:** Some outdated finishes are failing. Improve appearance of the area and complete to match with the City Hall 2015 renovations.

<b>PROJECT YEAR:</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Cost</b>				\$55,000	
<b>Less Disposals</b>					
<b>NET COST</b>				\$55,000	

<b>Annual Operating Expenditures and Revenues Required</b>			
<b>Expenditures:</b>		<b>Revenues:</b>	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

City Hall Lower Level Renovations

Reference Number: 330-16-035

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement			\$55,000	Tax Levy
Buildings				
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$55,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2020	2020

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**One Ton Dump Truck**

**Department: Parks & Recreation**

**Reference Number: 401-15-011**

**Division: Cemeteries**

**Fund: General**

PROJECT OBJECTIVE: Replace the 2005 one ton dump truck used in the maintenance operations for cemetery burials and parks projects.

PROJECT DESCRIPTION: Purchase a new one ton dump truck.

PROJECT JUSTIFICATION: The Parks Cemetery Division has a single one ton dump truck. In 2019 the truck to be replaced will be 15 years old.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost				\$47,000	
Less Disposals				(\$5,000)	
<b>NET COST</b>				<b>\$42,000</b>	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**One Ton Dump Truck**

Reference Number: 401-15-011

Cost	Per Unit	Total
Purchase Price		\$47,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$47,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	\$42,000
GO Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$42,000</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	2005 GMC
Age of Items	15 years old
Down Time	
Down Cost	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2020	2020

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**Millpond Bulkhead Repair & Dredging**

**Department: Parks & Recreation**

**Reference Number: 501-16-097**

**Division: Parks**

**Fund: General**

PROJECT OBJECTIVE: Maintain a safe and environmentally friendly shoreline for the Hartford Millpond. Also to maintain the depth of the Millpond.

PROJECT DESCRIPTION: Remove existing wall on north shoreline and design with a combination of a modular block wall and stone rip rap. Install a new 8 foot wide asphalt path along north shoreline. Dredge the bottom of the pond to remove the accumulated sediment.

PROJECT JUSTIFICATION: The 2000, 2007, and 2014 wall repairs found deterioration in the tie-back cables. The existing wall was built in 1981. New areas of wall failure have been observed on the north wall. During the 2014 wall construction it was determined there is about 4 feet of sediment that has accumulated on the pond bottom since 1981.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost				\$1,060,000	
Less Disposals					
NET COST				\$1,060,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
TOTAL EXPENSES	\$0	TOTAL REVENUE	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**Millpond Bulkhead Repair & Dredging**

Reference Number: 501-16-097

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement—repairs to bulkhead & dredging			\$975,500	GO Debt
Buildings				
Asphalt—Rubicon Trail	975 Feet	\$20	\$19,500	GO Debt
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.			\$15,000	GO Debt
Force Labor				
Contingencies			\$50,000	GO Debt
<b>TOTAL PROJECT</b>			<b>\$1,060,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2	X	X
3		
4		
Scheduled	2020	2020

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**Pool Pac Replacement for Therapy Pool**

**Department: Parks & Recreation**

**Reference Number: 550-16-040**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Replace the 20 year old therapy pool air circulation and conditioning unit.

PROJECT DESCRIPTION: Remove and replace the therapy pool ventilation heat recovery and dehumidification unit with a new system.

PROJECT JUSTIFICATION: Proper ventilation of air space. Air quality for summer safety. Proper heat and cooling of air space.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost				\$45,000	
Less Disposals					
<b>NET COST</b>				\$45,000	

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2020 PROJECT YEAR

**Pool Pac Replacement for Therapy Pool**

Reference Number: 550-16-040

Cost	Per Unit	Total
Purchase Price		\$35,000
Annual Rent		
Installation		\$10,000
Repairs		
<b>TOTAL COSTS</b>		<b>\$45,000</b>

Estimated Equipment Usage	
24	Hours Per Day
7	Average Days Per Week
52	Weeks Per Year
20	Years in Service
\$2,250	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance—Recreation Fund	\$45,000
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$45,000</b>

Inventory and Replacement	
Similar Items in Inventory	None
Items Replaced	Pool Pac
Age of Items	Current unit installed in 1999
Down Time	1 week
Down Cost	\$2,000

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3	X	X
4		
Scheduled	2020	2020

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Veterans Park Picnic Shelter**

**Department: Parks & Recreation**

**Reference Number: 501-17-098**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Install a new shelter at Veterans Park.

PROJECT DESCRIPTION: Install a 20' x 28' open shelter with metal roof. Underside decking tongue/groove yellow pine. Include electrical service outlets for picnic activities, security lights, concrete slab surface, picnic tables, grills.

PROJECT JUSTIFICATION: The new Veterans Memorial Aquatic Center eliminated the only general use open shelter. It was used for rentals and as a headquarters for July 4th events. The ice rink warming house was also removed as part of the new aquatic center project leaving no building structures.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost					\$50,000
Less Disposals					
<b>NET COST</b>					<b>\$50,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

Veterans Park Picnic Shelter

Reference Number: 501-17-098

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings—Shelter	20' x 28'		\$38,000	GO Debt
Roadway				
Sidewalk			\$4,000	GO Debt
Curb/Gutter				
Storm Sewer				
Lighting				
Electric			\$4,000	GO Debt
Water				
Sanitary Sewer			\$4,000	GO Debt
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$50,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2021

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Riding Mower 16' Cut**

**Department: Parks & Recreation**

**Reference Number: 501-17-099**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Purchase a new riding lawn mower having a 16' cutting deck(s).

PROJECT DESCRIPTION: Replace the 2006 Toro 580D 16' cut riding mower with a new unit.

PROJECT JUSTIFICATION: The current unit is expected to have over 5,000 operation hours in 2021 when replaced. This is the largest mower used to cut the largest parkland sites including sport fields and also the Hartford Airport. Breakdowns with aged equipment requires expensive and more frequent repairs causing for operational issues during times when needed.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost					\$66,000
Less Disposals					(\$6,000)
<b>NET COST</b>					<b>\$60,000</b>

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Riding Mower 16' Cut**

Reference Number: 501-17-099

Cost	Per Unit	Total
Purchase Price		\$66,000
Annual Rent		
Installation		
Other Costs		
<b>TOTAL COSTS</b>		<b>\$66,000</b>

Estimated Equipment Usage	
	Hours Per Day
	Average Days Per Week
	Weeks Per Year
	Years in Service
	Annual Capital Cost

Revenue Sources	
Tax Levy	
GO Debt	\$60,000
Special Assessments	
Trust/Donations	
Grants/Aids	
Fund Balance	
Other Revenues	
<b>TOTAL SOURCES</b>	<b>\$60,000</b>

Inventory and Replacement	
Similar Items in Inventory	
Items Replaced	2006 Toro 580D
Age of Items	
Down Time	2 weeks in 2016
Down Cost	\$4,000 in 2016

PRIORITY		
Priority	Prior Year	Current Year
1		
2		
3		X
4		
Scheduled		2021

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Veterans Memorial Aquatic Center Pool Painting**

**Department: Parks & Recreation**

**Reference Number: 550-17-041**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Repaint the lazy river vessel and main pool vessel.

PROJECT DESCRIPTION: Work includes the labor and materials to repaint the entire pools surfaces. Includes all markings including lane lines, depth change markings. Two coats of paint coverage.

PROJECT JUSTIFICATION: Maintaining the proper coating projects the concrete vessel, ensures a safe surface for patrons and will improve maintenance cleaning when completed.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost					\$25,000
Less Disposals					
<b>NET COST</b>					\$25,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
<b>TOTAL EXPENSES</b>	<b>\$0</b>	<b>TOTAL REVENUE</b>	<b>\$0</b>

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

Veterans Memorial Aquatic Center Pool Painting

Reference Number: 550-17-041

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings—Pools			\$25,000	Tax Levy
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$25,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2021

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Recreation Center New Roof Cover**

**Department: Parks & Recreation**

**Reference Number: 550-17-042**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Replace the ballasted rubber roof and additionally increase with two inches of insulation.

PROJECT DESCRIPTION: Labor and materials to remove existing stone and rubber roof, membrane. Place an additional 2 inch insulation membrane for increased R-factor. Install a new rubber roof with stone ballast.

PROJECT JUSTIFICATION: Protect the interior of the facility, finishes and equipment with a roof that will not fail/leak.

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost					\$225,000
Less Disposals					
NET COST					\$225,000

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
TOTAL EXPENSES	\$0	TOTAL REVENUE	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Recreation Center New Roof Cover**

Reference Number: 550-17-042

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings			\$225,000	Tax Levy
Roadway				
Sidewalk				
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$225,000</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2021

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Signicast Aquatic Center Resurface**

**Department: Parks & Recreation**

**Reference Number: 550-17-043**

**Division: Recreation Center**

**Fund: General**

PROJECT OBJECTIVE: Refinish the Signicast Family Aquatic Center main pool vessel and therapy pool.

PROJECT DESCRIPTION: Labor and materials to resurface the quartz aggregate surface. Work will include necessary surface repairs and preparations to place a new layer of quartz aggregate. All pool joints will be re-caulked and deck joints.

PROJECT JUSTIFICATION:

PROJECT YEAR:	2017	2018	2019	2020	2021
Capital Cost					\$34,875
Less Disposals					
NET COST					\$34,875

Annual Operating Expenditures and Revenues Required			
Expenditures:		Revenues:	
Labor Cost		Taxes	
Contract Services		Increments	
Materials/Supplies		Fines/Fees/Costs	
Depreciation		User Charges	
Utilities		Recurring Aids	
Debt Service		Payments in Lieu	
Other Costs		Other Revenue	
TOTAL EXPENSES	\$0	TOTAL REVENUE	\$0

CAPITAL IMPROVEMENT PROGRAM  
PROJECT SUMMARY  
2021 PROJECT YEAR

**Signicast Aquatic Center Resurface**

Reference Number: 550-17-043

	PROJECT DIMENSION	UNIT COST	TOTAL COST	REVENUE SOURCES
Land				
Site Improvement				
Buildings—Pool Resurface	4250 sq ft	\$7.50/sq ft	\$31,875	Tax Levy
Roadway				
Sidewalk—Caulk Joints			\$3,000	Tax Levy
Curb/Gutter				
Storm Sewer				
Lighting				
Electric				
Water				
Sanitary Sewer				
Equipment/Installation				
Engineering/Arch.				
Force Labor				
Contingencies				
<b>TOTAL PROJECT</b>			<b>\$34,875</b>	

PRIORITY		
Priority	Prior Year	Current Year
1		
2		X
3		
4		
Scheduled		2021