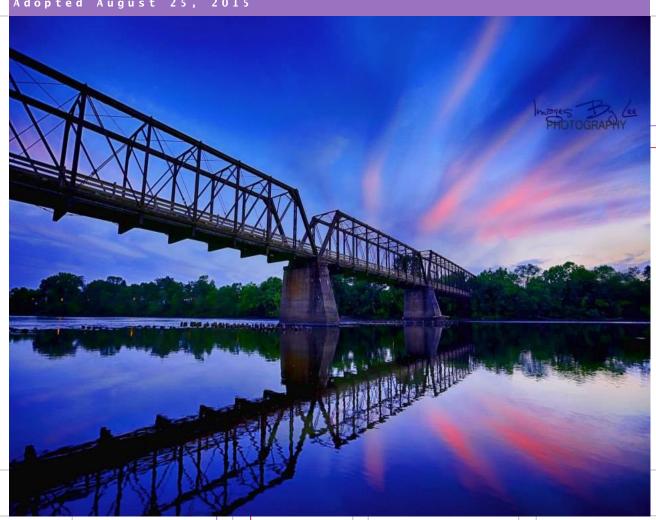


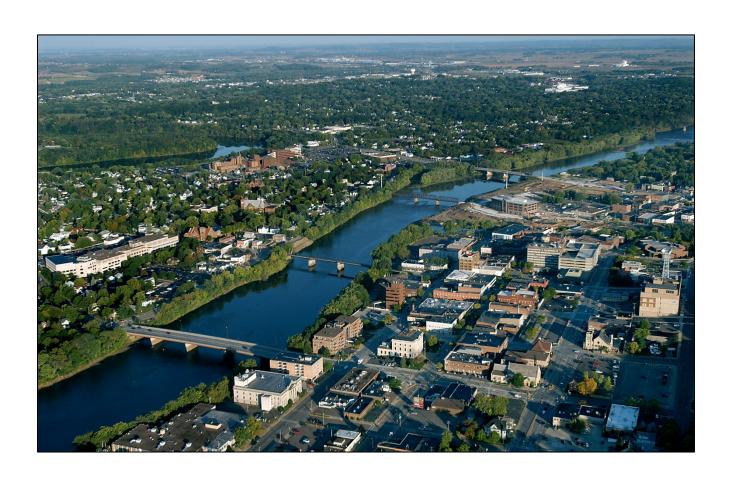
CITY OF EAU CLAIRE

2016 ADOPTED CAPITAL IMPROVEMENT PLAN

Adopted August 25, 2015



COVER DESIGN: CHRISTINE FINN, PURCHASING TECHNICIAN



City of Eau Claire, Wisconsin 2016 – 2020 Adopted Capital Improvement Plan

Adopted August 25, 2015

Russell Van Gompel City Manager

> Prepared by: Jay Winzenz Director of Finance



City of Eau Claire, Wisconsin 2016-2020 Adopted Capital Improvement Plan

Capital Plan Budget

City Manager Message

The City of Eau Claire's Capital Improvement Plan (CIP) is a five year plan addressing funding sources and planned expenditures for improving City facilities, infrastructure, and land and equipment. Planned improvements are guided by various City plans, including the Comprehensive Plan, Park & Open Space Master Plan, and the Bicycle and Pedestrian Plan, among others. City staff created a schedule for prioritizing what projects need to be completed in each year of the Plan. Criteria for prioritizing projects include available funding and infrastructure condition rating systems.

Identifying community needs that can be addressed with capital improvements is a year-long process. Various advisory committees provide valuable feedback on quality of life in the city, and residents as well as the City Council provide ongoing feedback that staff use to generate ideas for capital improvement projects. Resident feedback is welcomed throughout the planning process, and residents have an opportunity to provide feedback prior to the City Council adopting the CIP. The City of Eau Claire is pleased to present its 2016-2020 Adopted Capital Improvement Plan.

	2016 Capital Improvement Plan Schedule							
March 16	CIP packets distributed to departments							
March 17 – April 24	Departments prepare CIP requests							
April 24	Council suggested projects due							
April 27 – May 29 City Manager reviews department's CIP requests								
June 1 – June 19	Finance prepares CIP							
June 22	City Council receives recommended CIP/presentation of CIP							
July 13 (5pm)	Public input/City Council work session #1							
July 20 (5pm)	City Council work session #2 (if necessary)							
July 22	Parks & Waterways Commission reviews and recommends Parks CIP							
August 17	Plan Commission reviews and recommends CIP							
August 19	Transit Commission reviews and recommends Transit CIP							
August 25	City Council adopts recommended CIP							

Looking Back - Capital Projects and Purchases in 2015

The City strives to complete the projects and purchases that are approved for the first year of each Capital Improvement Plan. A number of projects planned in 2015 have been completed or are underway. Highlights of the 2015 projects include:

Akervik Rink - Kick Plating Replacement

Kick plates are the plastic lining that hockey pucks bounce off of along the bottom of hockey rink boards. Akervik Rink was due to have its kick plating replaced, and the replacements were completed in 2015.

Ambulance

The Fire Department purchased a new modular ambulance that began its service in July 2015.

Completion of the Club Room

Construction is underway on the Hobbs Club Room, which has an anticipated completion date of September 2015. Flooring will be updated in 2016 and is included in the 2016 – 2020 Capital Improvement Plan.

Library Van

A new van was purchased in 2015 for the LE Phillips Memorial Public Library. The van is used for multiple functions, including picking up books from community book drops, community outreach programs, and for employee transportation to training events and other purposes.

Rescue Boat

The Fire Department was in need of a new rescue boat to improve its water rescue capabilities. The new rescue boat has entered into service and is located at Fire Station #9.

Recommendation to Adoption: What's Changed in the Adopted Plan?

The recommended Capital Improvement Plan presents an opportunity to receive feedback from the community and from the City Council. Following public input and Council work sessions, staff utilize feedback to incorporate desired changes. Council adopts the Plan when it satisfactorily balances community and Council input and organizational needs. A number of changes occurred between the Recommended CIP and the Adopted CIP, which results in savings of \$217,500 for the General Fund between 2016-2020.

A number of projects were removed or reduced:

Project	Status	Net Savings for General Fund
Herbicide Treatment at Half Moon La	ake Removed	\$75,000
Route Map Signs	Removed	\$10,500
Bell Restoration	Reduced	\$77,000
Fire Department Boat	Reduced	\$55,000
TOTAL		\$217,500

Funding the 2016 – 2020 Capital Improvement Plan

Over the next five years, the CIP projects expenditures of \$187,339,800. Of the total expenditures, \$43,629,500 is scheduled in 2016. The amount appropriated for capital expenditures in the 2016 adopted budget will be for 2016 projects only. The remaining \$143,710,300 planned for 2017-2020 is for planning purposes and is subject to change as new information or funding sources become available and as projects are developed further.

Funding for projects in 2016 will come from a number of sources. The City anticipates issuing \$13.56 million in general obligation bonds, primarily for building and infrastructure improvements. Operating income, much of which are associated with the City's utilities, funds approximately \$6.26 million of the total expenditures in 2016. The General Fund will be utilized for approximately \$2.94 million in funding. Other funding sources are indicated in the table below.

The City was rated Aa1 by Moody's Investors Service for 2015 bond issuances. This good financial rating is based on the City's strong financial position, supported by what are considered to be sound financial practices and low to moderate debt burden, coupled with what is regarded as rapid amortization of debt. The City of Eau Claire prides itself on its commitment to maintaining strong financial ratings.

2016 Funding Sources	
Bond Proceeds*:	25,075,000
General Obligation Bonds	13,560,000
TIF Bonds	9,915,000
Special Assessment Notes	1,600,000
Revenue Bonds and Notes	-
Transfer from Operating Income	6,255,600
Water Utility	3,130,000
Central Equipment	1,854,800
Storm Water Utility	482,200
Central Equipment: Fire Reserves	296,300
Sewer Utility	260,800
Library	156,500
Redevelopment Authority	75,000
Beginning Balance	4,446,300
Transfer from General Fund	2,943,300
Tax Increment & Interest	1,243,400
Federal Aid	1,148,000
Transfer from Other Funds	1,016,700
Other	921,600
State Aid	260,000

^{*}Bond issues to cover advances from other funds to Transit are not included

The projects that are planned for 2016 demonstrate the City's commitment to improving the quality of the City's infrastructure and public facilities serving the public. Projects involving improvements to City streets, land, building, and equipment total approximately \$16.89 million, or approximately 39 percent of total project expenditures. Expenditures for central equipment total \$3.8 million, of which \$1.70 million will fund the City's vehicle replacements. Other notable expenditures for 2016 projects include utility improvements, expenses in Tax Increment Districts 10 and 11 for the City's contribution to the Confluence project, and transit bus acquisitions.

2016 Capital Improvement	Projects
Streets	9,309,100
Land, Buildings, & Equipment	7,583,500
Central Equipment	3,801,900
TID #10	3,768,400
TID #11	3,557,000
Water Utility	3,130,000
TID #8	2,899,500
Sewer Utility	2,021,400
TID #9	1,474,100
Public Transit	1,445,000
Storm Water	1,422,500
Bridges	975,000
Parks & Rec	769,000
Redevelopment Authority	425,000
Parking Utility	328,000
Hobbs Municipal Ice Center	310,000
Library	175,100
Fairfax Municipal Pool	140,000
Environmental	95,000

The Capital Improvement Plan contains a combination of recurring projects that address annually recurring needs for improvements in the city as well as non-recurring projects. Non-recurring projects are one-time projects that are typically meant for enhancing service delivery in the city. Notable recurring and non-recurring projects include:

Recurring: City-Wide Street & Sidewalk Improvements

This project provides for reconstruction and resurfacing of existing streets as well as repairs of sidewalks, curbs, gutters, and concrete pavement. Property owners may petition for street improvements for streets abutting their property, and these improvements also fall under this project. Street and sidewalk improvements are financed by a combination of special assessments and general obligation bonds.

Recurring: City-Wide Water Main Replacements & Extensions

Funds are provided for replacing deteriorated and undersized water mains, valves, hydrants, and services. These improvements are conducted in conjunction with the annual street reconstruction program. Extensions of the water main are completed for newly annexed areas and locations where water service is requested.

Non-recurring: Downtown Riverwalk

A paved walking surface, benches, retaining walls, and river lookouts are planned along the river from the Barstow Street Bridge to the Lake Street Bridge. A portion of the funding for this project is being financed by a grant from the Wisconsin Department of Natural Resources.



Non-recurring: Galloway Street Railroad Overpass

Traffic on Galloway Street has steadily increased due to its status as a primary corridor to downtown Eau Claire. In addition, railroad traffic has increased on the Union Pacific Railroad that crosses Galloway Street. An overpass structure will increase safety and access to downtown. The City will apply for State, Federal, and railroad assistance to fund the project, which may provide up to 95 percent of the costs.

Non-recurring: Transit Transfer Center Building

The existing transfer center was built as a temporary structure in 1984 and is outgrown. A new transfer center building will provide public restrooms, a ticket office, a driver's break room, and an adequately-sized passenger loading area. The City will apply for a FTA Capital Assistance Grant to assist with funding the project.

Although this Capital Improvement Plan emphasizes projects that occur in 2016, future planning is necessary for 2017 and beyond. The City is aware of future capital improvement needs that extend beyond the 2016-2020 Plan. Two future projects are the Chippewa River Trail replacement and water and sewer improvements in the northwest area of the city.

Chippewa River Trail Replacement

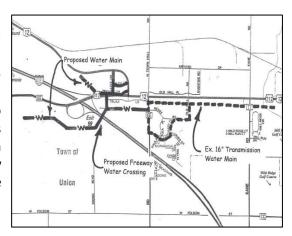
The Chippewa River Trail, located between Third and Fourth Avenues, is experiencing rapid deterioration. Reconstruction of the trail will require replacement of the retaining wall, railing, riprapping of the river bank, trail paving, and trail lighting.

Consolidation of Cemetery Operations

The City currently operates two cemeteries – Lakeview and Forest Hill. Operations will be consolidated at Lakeview Cemetery and the maintenance facility at Forest Hill will be closed. A large maintenance facility will be constructed at Lakeview Cemetery that will accommodate office space and equipment from Forest Hill Cemetery.

Water and Sewer Improvements – Phase IV

Water and sewer mains were completed to County Highway EE in 2001. Commercial properties in the area have reported needs for improvements to both the water and sewer main. The City's Comprehensive Plan indicates that the City will use public investment to guide and support compact and continuous growth. This project will provide for water and sewer main improvements, funded by a combination of utility funding and special assessments levied against the properties benefiting from main improvements.



The City of Eau Claire is well positioned to continue to provide high quality services and develop lasting, enjoyable community space for residents and visitors alike. Decreases in State and Federal aid challenge the City to find cost effective ways of providing municipal services, and to also seek opportunities for collaboration with partnering organizations. The 2016-2020 Capital Improvement Plan reflects the City's commitments to enhancing peoples' enjoyment of the community and being an exemplary steward of the city's funds.

Partnerships with community stakeholders have resulted in the numerous waterfront construction projects that visitors to our downtown will notice. The confluence project downtown will result in entertainment opportunities, adding to an impressive resume of leisure options that make Eau Claire a national leader for cities of its size. Outdoor recreation options will be enhanced by several trail and park projects, many of which utilize grant funding to partially finance costs. Seeking grants at virtually every opportunity is a hallmark of what makes the City of Eau Claire a good steward of the city's funds.

The projects you will find in the <u>2016-2020 Capital Improvement Plan</u> are products of careful consideration by City staff. Proposed financing for this CIP facilitates long term financial sustainability and prioritizes projects to achieve an efficient and timely workflow. I recommend this five year Capital Improvement Plan for Council consideration.

Respectfully submitted,

Kussell U- Gangal

Russell Van Gompel City Manager

City of Eau Claire, Wisconsin 2016-2020 Adopted Capital Improvement Plan

August 25, 2015



Project Summary

The planning process for capital projects includes estimating resource needs over a 5-year period. The following section summarizes, by fund, the City-wide approved capital expenditures and the source of funds, which will support these projects.

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PROJECT SUMMARY OVERVIEW

		F	UTURE YEA	R PROJECT:	5	
FUNDING RESOURCES	2016	2017	2018	2019	2020	Total
Beginning Balance	\$ 4,446,300	\$ (52,500)	\$ (355,700)	\$ (797,300)	\$ (600,400)	
Transfer from Operating Income						
Water Utility	3,130,000	3,861,000	3,100,000	4,483,000	3,255,000	17,829,000
Sewer Utility	260,800	1,690,000	2,034,500	1,860,000	2,221,000	8,066,300
Storm Water Utility	482,200	532,500	547,500	525,000	512,500	2,599,700
Central Equipment	1,854,800	3,187,000	1,999,000	3,145,000	1,745,000	11,930,800
Central Equipment: Fire Reserves	296,300	150,000	260,600	253,000	-	959,900
Library	156,500	300,800	69,800	323,200	167,800	1,018,100
Redevelopment Authority	75,000	-	-	-	-	75,000
Transfer from General Fund	2,943,300	2,901,600	2,960,400	3,145,600	2,882,900	14,833,800
Transfer from Other Funds	1,016,700	450,000	520,000	475,000	200,000	2,661,700
Bond Proceeds*:						
General Obligation Bonds	13,560,000	9,885,000	9,640,000	11,670,000	7,325,000	52,080,000
Special Assessment Notes	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	8,000,000
Revenue Bonds and Notes	-	-	1,000,000	6,200,000	6,770,000	13,970,000
TIF Bonds	9,915,000	3,640,000	1,680,000	4,530,000	-	19,765,000
Federal Aid	1,148,000	3,896,000	936,000	5,000,000	760,000	11,740,000
State Aid	260,000	75,000	1,060,000	50,000	185,000	1,630,000
Tax Increment & Interest	1,243,400	1,960,600	2,219,600	2,425,200	2,878,200	10,727,000
Other	921,600	1,086,300	343,400	913,400	307,500	3,572,200
Total Funding Resources	43,309,900	35,163,300	29,615,100	45,801,100	30,209,500	181,458,500
* Carry-over issues/issues to cover advances to Transit not included.						
PROJECT COSTS	2016	2017	2018	2019	2020	Total
Water Utility	3,130,000	3,861,000	4,100,000	10,683,000	10,025,000	31,799,000
Sewer Utility	2,021,400	1,690,000	2,034,500	1,860,000	2,221,000	9,826,900
Storm Water Improvements	1,422,500	1,832,500	2,447,500	1,525,000	1,012,500	8,240,000
Parking Utility	328,000	99,500	282,000	508,000	150,000	1,367,500
Public Transit	1,445,000	4,870,000	1,170,000	1,500,000	950,000	9,935,000
Hobbs Municipal Ice Center	310,000	1,095,000	115,000	85,000	175,000	1,780,000
Fairfax Municipal Pool	140,000	100,000	70,000	105,000	70,000	485,000
Central Equipment	3,801,900	3,337,000	2,299,600	3,398,000	1,745,000	14,581,500
Environmental Improvements	95,000	95,000	95,000	95,000	95,000	475,000
Land, Buildings, & Equipment	7,583,500	2,694,100	2,021,400	3,013,400	2,699,400	18,011,800
Street Improvements	9,309,100	8,645,700	9,495,900	8,943,100	8,192,400	44,586,200
Bridge Improvements	975,000	555,000	950,000	6,950,000	350,000	9,780,000
Parks & Recreation Improvements	769,000	490,000	920,000	650,000	70,000	2,899,000
TID #8 - Downtown Redev. Area	2,899,500	1,482,500	2,089,900	1,493,100	1,437,600	9,402,600
TID #9 - Gateway NW Park Overlay	1,474,100	1,941,200	501,200	3,940,000	787,200	8,643,700
TID #10 - Confluence Project	3,768,400	1,473,300	497,700	496,700	502,800	6,738,900
TID #11 - Downtown	3,557,000	926,100	1,347,900	928,000	441,700	7,200,700
Library Improvements	175,100	426,100	69,800	323,200	167,800	1,162,000
Redevelopment Authority	425,000	123,100	27,000	525,200	.07,000	425,000
Total Project Costs	43,629,500	35,614,000	30,507,400	46,496,500	31,092,400	\$ 187,339,800
						7 101,339,000
Estimated Ending Balance	<u>\$ (319,600)</u>	<u>\$ (450,700)</u>	\$ (892,300)	\$ (695,400)	\$ (882,900)	

FUNDING SUMMARY

			FUTURE YEAR PROJECTS							
BOND PROCEEDS		2016		2017	2018 2019					2020
General Obligation Bonds:										
20-Year Issues:										
Street Improvements	\$	5,690,000	\$	5,650,000	\$	5,440,000	\$	5,145,000	\$	4,635,000
Prior Year Issue: Street Improvements		3,715,000								
Storm Water Improvements		900,000		1,300,000		1,900,000		1,000,000		500,000
Parking Improvements		250,000		50,000		280,000		365,000		100,000
Hobbs Improvements		-		1,000,000		-		-		-
Bridge Improvements		975,000		555,000		950,000		3,150,000		350,000
Prior Year Issue: Bridge Improvement		1,785,000		-		-		-		-
Land, Buildings, & Equipment		5,745,000		1,330,000		1,070,000		2,010,000		1,740,000
10-Year Issues:										
Transit Vehicles/Shelters		274,000		974,000		234,000		300,000		190,000
Prior Year Issue: Transit Vehicles		230,000		-		-		-		-
Land, Buildings, & Equipment										
Total General Obligation Issues		19,564,000		10,859,000		9,874,000		11,970,000		7,515,000
Special Assessment Bonds:				_		_		_		
Street Improvements		1,600,000		1,600,000		1,600,000		1,600,000		1,600,000
Total Special Assessment Bonds		1,600,000		1,600,000		1,600,000		1,600,000		1,600,000
TIF Bonds:										
TID #8 Downtown Redevelopment Area		1,515,000		_		645,000		_		_
TID #9 Gateway Northwest Business Park		1,300,000		2,000,000		0 13,000		4,000,000		
						_		4,000,000		-
TID #10 Confluence Project TID #11 Downtown		3,540,000 3,560,000		1,010,000 630,000		1,035,000		530,000		•
Total TIF Bonds		9,915,000	_	3,640,000		1,680,000	_	4,530,000	_	<u> </u>
	_		_		_	<u> </u>	_		_	0.115.000
Total General Obligation Bonds	}	31,079,000	<u>\$</u>	16,099,000	<u>}</u>	13,154,000	<u>\$</u>	18,100,000	<u>\$</u>	9,115,000
Revenue Bonds and Notes:	١.		١.							
Water Utility	\$	-	\$	-	\$	1,000,000	\$	6,200,000	\$	6,770,000
Prior Year Issue: Water Utility		5,000,000		-		-		-		-
Water Utility Special Assessment Notes		-		-		-		-		-
Sewer Utility		-		-		-		-		-
Sewer Utility Special Assessment Notes	l . .	<u>-</u>	<u> </u>	<u>-</u>	_		_	-	_	
Total Revenue Bonds and Notes	<u>\$</u>	5,000,000	<u>\$</u>		<u>\$</u>	1,000,000	<u>\$</u>	6,200,000	<u>\$</u>	6,770,000
GENERAL FUND TRANSFERS										
& SUBSIDIES		2016		2017		2018		2019		2020
Parking Utility	\$	57,200	\$	49,500	ζ	2,000	ζ	143,000	¢	50,000
Public Transit	7	23,000	1	13,300	4	2,000	7	113,000	7	30,000
Fairfax Municipal Pool		23,000		45,000		10,000		40,000		_
Land, Buildings, & Equipment		1,454,000		1,343,200		937,500		989,500		945,500
Street Improvements (Special Assessments)		1,409,100		1,395,700		1,495,900		1,698,100		1,797,400
Bridge Improvements		.,		.,2.2,,,00		., ,		.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		., , , , , , , ,
Parks & Recreation Improvements		-		68,200		485,000		275,000		-
Total General Fund Transfers & Subsidies	\$	2,943,300	\$	2,901,600	\$	2,930,400	\$	3,145,600	\$	2,792,900
rotal Selicial Falla Francisco & Substates		2,773,300	<u>~</u>	2,501,000	1	2,750,700	<u>*</u>	3,173,000	*	2,1 72,700

City of Eau Claire, Wisconsin
2016-2020
Adopted
Capital Improvement Plan

August 25, 2015



Project Detail

Capital projects expenditures and the required resources are classified according to the fund responsible for providing the services related to the project. The following pages provide information on funding sources, expenditure detail, and a narrative description of each project.

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FUND 402

WATER UTILITY

RESOURCES AND PROJECT COSTS

			FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020	
Beginning Balance	\$ -	\$ -	\$ -	\$ -	\$ -	
T ((0) 1	2 122 222	2 041 000	2.100.000	4 402 000	2.055.000	
Transfer from Operating Income	3,130,000	3,861,000	3,100,000	4,483,000	3,255,000	
Transfer from General Fund	-	-	-	-	-	
Transfer from Other Funds	-	-	-	-	-	
Bond Proceeds:						
General Obligation Bonds	-	-	-	-	-	
Special Assessment Notes	-	-	1 000 000	. 200 000	. 770 000	
Revenue Bonds	-	-	1,000,000	6,200,000	6,770,000	
TIF Bonds	-	-	-	-	-	
Federal Aid	-	-	-	-	-	
State Aid	-	-	-	-	-	
Tax Increment & Interest	-	-	-	-	-	
Other	<u> </u>	<u> </u>			<u>-</u>	
Total Funding Resources	\$ 3,130,000	\$ 3,861,000	\$ 4,100,000	\$ 10,683,000	\$ 10,025,000	
PROJECT COSTS	2016	2017	2018	2019	2020	
Recurring Projects					_	
City-Wide Main Repl./Extension	\$ 1,900,000	\$ 2,000,000	\$ 2,150,000	\$ 2,000,000	\$ 2,200,000	
Hydrant/Main Valve Replacement	100,000	100,000	100,000	100,000	100,000	
Replace & Repair Laterals	100,000	100,000	100,000	100,000	100,000	
Meter Replacements	450,000	450,000	450,000	450,000	450,000	
Water Treatment Plant Repairs	100,000	100,000	100,000	100,000	100,000	
Well Reconditioning	225,000	100,000	75,000	100,000	75,000	
Bond Issue Costs	-	-	25,000	155,000	170,000	
Non-Recurring Projects						
Building for Well #6	175,000	-	-	-	-	
Water Fill Station	60,000	-	-	-	60,000	
Meter Reader Replacements	20,000	-	-	-	-	
Damon Street Reservoir Painting	-	861,000	-	-	-	
Short Street Main	-	150,000	-	-	-	
Basin Modifications	-	-	800,000	4,000,000	3,500,000	
Chippewa River Crossing	-	-	200,000	2,000,000	1,470,000	
Raw Water Metering	-	-	100,000	825,000	-	
Oakwood Reservoir Painting			-	653,000	-	
Generator			-	200,000	1,800,000	
Northwest Water Main - Phase IV					X	
Total Project Costs	\$ 3,130,000	\$ 3,861,000	\$ 4,100,000	\$ 10,683,000	\$ 10,025,000	

X: Indicates Future-Year Project Costs

WATER UTILITY PROJECT DESCRIPTIONS

RECURRING - CITY-WIDE MAIN REPLACEMENTS & EXTENSIONS \$1,900,000 (4024800.6810)

This account provides funding for water main construction and extensions in newly annexed areas and locations where water service is requested. It also includes funds for replacement of deteriorated and undersized water mains, valves, hydrants and services in conjunction with the annual street reconstruction program.

RECURRING - HYDRANT & MAIN VALVE REPLACEMENT \$100,000 (4024801.6810)

This is an annual program to maintain and replace fire hydrants including the replacement and installation of water main valves throughout the City. The valves allow termination of water service in order to isolate problem areas and facilitate repairs while minimizing the disruption of service to customers.

RECURRING — REPLACE & REPAIR LATERALS \$100,000 (4024802.6810)

The City has the responsibility to maintain water service laterals from the curb box to the main. This program provides for the repair or replacement of broken water service laterals.

RECURRING – METER REPLACEMENTS \$450,000 (4024803.6810)

Since 1994, the Water Utility has been aggressively upgrading water meters throughout the City with remote reading equipment, which reads meters using a touch pad mounted on the outside of a building, reducing meter reading time. Meters equipped with radio transmitters that can be read without human input are being phased in over a 10-year period which began in 2010. Starting in 2014, all meters containing more than an allowable level of lead will be disposed of when the meter is removed during a change out. There are approximately 9,800 meters that contain more than the allowable amount of lead and will need to be replaced over the next few years. The Water Utility also purchases water meters annually for new construction and for the systematic replacement of aged, damaged or inaccurate meters based on requirements of the Public Service Commission.

RECURRING – WATER TREATMENT PLANT REPAIRS \$100,000 (4024804.6810)

Ongoing funding is required for maintenance at the Water Treatment Plant that is not included in the major renovation program. Typical projects include blower and pump repairs, telemetry and control updates, boiler and air compressor replacement and generator repairs.

RECURRING - WELL RECONDITIONING \$225,000 (4024805.6810)

Three to four wells are reconditioned every other year to ensure maximum system yield from the well field and to regain pump efficiency and reliability. The pumps are reconditioned and the screens are cleaned to remove bacteria and encrustation. Well reconditioning is scheduled to take place in 2015 through 2018. In 2016, well #8 needs replacement of two old screens that will return water production close to original flow rates.

2018-2020 BOND ISSUE COSTS \$350,000

The City is allocating \$350,000 in bond issue costs related to the issuance of revenue bonds to finance water utility capital projects.

2016 – BUILDING FOR WELL #6 \$175,000 (4024806.6810)

Well #6 at the Water Plant well field is the only well that is not enclosed in a building, allowing the well to be operational only during the summer months. Wells that are not enclosed also have a higher risk for bacterial contamination. Enclosing Well #6 in a building will allow year-round operation and reduce the potential for contamination.

2016-2020 - WATER FILL STATION \$120,000 (4024807.6810)

An automated water fill station is planned for installation in 2016 at a cost of \$60,000. This automated fill station will allow bulk water users to purchase water without the need for a hydrant meter, preventing costly damage to hydrants and meters. In addition, staff time currently spent managing hydrant meters for checkout to customers will be eliminated, and contamination of the city's water supply will be avoided through backflow prevention features on the fill station. The fill station can be operated both on a pre-pay basis, as well as on a total volume billing arrangement. A second water fill station is planned for 2020.

2016 – METER READER REPLACEMENTS \$20,000 (4024808.6810)

The current meter readers are nearing the end of their useful life. The new meter readers will include improved reception range, data logging capabilities, GPS, camera, extended battery life, bar code scanner and an SD card backup to prevent data loss.

2017 – DAMON STREET RESERVOIR PAINTING \$861,000

The 5.6 million gallon Damon Street reservoir was last repainted in 2002 and now requires recoating. This project involves the removal of exterior coating and recoating to ensure the lasting integrity of the reservoir.

2017 – SHORT STREET MAIN \$150,000

The Short Street water main will be improved in conjunction with the planned reconstruction of Short Street.

2018-2020 - BASIN MODIFICATIONS \$8,300,000

Basin modifications are needed to increase performance at the water treatment plan during peak flow times. The various modifications include the addition of flocculation basins and rapid mix and sludge collection systems, as well as improving the infrastructure of the settling basins.

2018-2020 - CHIPPEWA RIVER CROSSING \$3,670,000

The city's water distribution system includes a 30" water main that crosses the Chippewa River near the North Crossing Bridge. The main is the primary service to the west side of the city and has broken twice since it was put in place in 1935. The construction of an additional water main north of Riverview Park, where the channel is narrower, will strengthen the system to serve additional industrial growth and enhance reliability.

2018-2019 - RAW WATER METERING \$925,000

This project involves an automatic manganese analyzer and updated SCADA system. Such equipment allows for the automatic analyses of raw water at the plant and allows for full automation of the processes of treating water.

2019 – OAKWOOD RESERVOIR PAINTING \$653,000

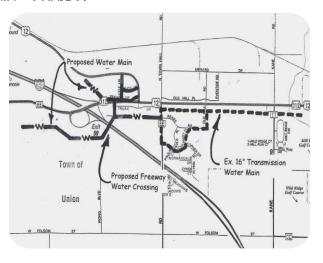
The 500,000 gallon Oakwood reservoir was last recoated in 2002. This project involves a new recoat of the reservoir to preserve the long-term structural integrity of the reservoir.

2019-2020 - GENERATOR \$2,000,000

A permanent standby power generator will be added to the water plant. The generator will be able to provide 1,500 to 1,700 kilowatts to operate processes within the plant to achieve treatment of an average flow day.

FUTURE YEAR PROJECT- NORTHWEST WATER MAIN - PHASE IV

A 16" transmission main serving the northwest area was completed to CTH EE (Town Hall Road) in 2001. Commercial properties located at Exit 59 of I-94 and along Hwy 312 have experienced difficulties with water quality from their private wells. The Comprehensive Plan indicates that the City will use public investment to guide and support compact and continuous growth. Funding to complete the water extension to serve the Phase IV area will be provided through a combination of water utility funding and special assessments levied against the properties benefiting from the extensions. The construction will be completed in conjunction with the proposed sanitary sewer improvements for this area.



FUND 404

SEWER UTILITY

RESOURCES AND PROJECT COSTS

		F	UTURE YEA	R PROJECT	S
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ 1,760,600	\$ -	\$ -	\$ -	\$ -
Transfer from Operating Income	260,800	1,690,000	2,034,500	1,860,000	2,221,000
Transfer from General Fund	-	-	-	-	-
Transfer from Other Funds	-	-	-	-	-
Bond Proceeds:					
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds: Clean Water Fund	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	-	-	-	-
Other					
Total Funding Resources	\$ 2,021,400	<u>\$ 1,690,000</u>	\$2,034,500	\$ 1,860,000	\$ 2,221,000
PROJECT COSTS	2016	2017	2018	2019	2020
Recurring Projects					
City-Wide Main Replacement/Ext.	\$ 1,350,000	\$ 1,400,000	\$ 1,500,000	\$ 1,600,000	\$ 1,700,000
Wastewater Treatment Plant Repairs	100,000	100,000	100,000	100,000	100,000
Manhole Rehabilitation	-	100,000	-	100,000	-
Sanitary Sewer Lining (CIPP)	50,000	-	50,000	-	50,000
Non-Recurring Projects					
Hewitt Lift Station Replacement	328,000	-	-	-	-
Generator Replacement	117,000	-	-	-	-
Mechanical Upgrades to Lift Stations	65,000	-	-	-	-
Solids Microwave Analyzer	11,400	-	-	-	-
Eau Claire Lift Station Improvement	-	90,000	-	-	-
Mall Drive Lift Station Replacement	-	-	318,000	-	-
Black Avenue Lift Station Improvement	-	-	66,500	-	-
Atomic Absorption Spectrometer	-	-	-	60,000	-
Marston Street Lift Station Replacement	-	-	-	-	371,000
Northwest Sewer Extension-Phase IV					X
Total Project Costs	\$ 2,021,400	\$ 1,690,000	\$2,034,500	\$ 1,860,000	\$ 2,221,000
		I .			

RECURRING – CITY-WIDE MAIN REPLACEMENTS AND EXTENSIONS \$1,350,000 (4044809.6810)

This account provides main replacement and extensions in the following areas:

- ❖ Areas undergoing reconstruction as part of the street improvement program.
- Non-sewered and recently annexed areas.
- * Replacement of deteriorated sewer mains, service laterals and manhole covers.

RECURRING – WASTEWATER TREATMENT PLANT REPAIRS \$100,000 (4044810.6810)

This program funds major building and equipment repairs at the Wastewater Treatment Plant (WWTP). Projects include the repair, replacement and upgrade of existing pumps, blowers and mechanical equipment.

RECURRING – MANHOLE REHABILITATION

The Chippewa River interceptor sewer is located along the banks of the river and consists of old brick manholes that are experiencing significant deterioration from hydrogen sulfide gas exposure. There are approximately 40 manholes that require rehabilitation to reduce river water inflow into the sewer system. This program is funded every other year at a cost of \$100,000.

RECURRING – SANITARY SEWER LINING (CIPP) \$50,000 (4044811.6810)

There are several easements throughout the City that a Cured In Place Pipe (CIPP) would be appropriate, such as under buildings, which would be very costly if the pipe was to collapse. This program funds the CIPP project at a cost of \$50,000 every other year due to the age and locations of the pipes.

2016 - HEWITT LIFT STATION REPLACEMENT \$328,000 (4044812.6810)

This lift station was originally installed in 1980 and has experienced significant wear over the past 35 years. The current conditions of the mechanical and electrical equipment require the lift station to be replaced.

2016 - GENERATOR REPLACEMENT \$117,000 (4044813.6810)

The WWTP currently has two 130 kilowatt portable generators; this project will replace them with two 150 kilowatt generators. The current generators are over 30 years old and are obsolete due to parts and materials not being available. The generators are used to power the dewatering pumps during flood events, provide emergency power to the larger lift stations and provide emergency power to water system booster stations. The cost of two new 150 kilowatt generators is \$117,000.

2016 – MECHANICAL UPGRADES TO LIFT STATIONS \$65,000 (4044748.6810)

The Eau Claire and Otter Creek lift stations require rebuilding of their pumps and hydraulic valves. These two pump stations are over 30 years old and the mechanical equipment is showing significant wear from its daily use in a caustic environment. The mechanical equipment was installed in 1983 and is outdated and repair parts are obsolete. The project will be completed over a two year period, and an allocation of \$55,000 was approved in 2015.

2016 – SOLIDS MICROWAVE ANALYZER \$11,400 (4044814.6810)

New activated sludge treatments at the wastewater treatment plant require a significant amount of testing to ensure proper operations. Current methods of testing require over one hour of time to analyze results. A solids microwave analyzer would reduce the time needed for analysis to less than three minutes, making the process much more efficient for wastewater treatment staff.

SEWER UTILITY PROJECT DESCRIPTIONS

2017 – Eau Claire Lift Station Improvements \$90,000

The Eau Claire lift station is more than 30 years old and the caustic environment has compromised components of the lift station's electrical system. This project will upgrade the electrical equipment by replacing the motor starter and control system with more efficient equipment, resulting in considerable energy cost savings.

2018 – MALL DRIVE LIFT STATION REPLACEMENT \$318,000

The Mall Drive lift station is currently undersized in relation to the demands placed upon it by the area the lift station serves. An undersized lift station is at risk of becoming backed up during power failures and pump failures. This project will increase the size of the lift station's wet well and increase the capacity of the station's pumps.

2018 – BLACK AVENUE LIFT STATION IMPROVEMENTS \$66,500

This project will fund a new emergency generator and automatic transfer switch at the Black Avenue lift station. The Black Avenue lift station has experienced substantial flow increases due to new development in the drainage area and is expected to see additional increases in the future. At current flow conditions this station is at capacity within two hours and begins to back up if not pumped. The lift station is also one of the farthest stations from the WWTP, increasing response time. By installing a new emergency generator and automatic transfer switch, in the event of a power loss, the station will automatically pump sewage.

2019 – ATOMIC ABSORPTION SPECTROMETER \$60,000

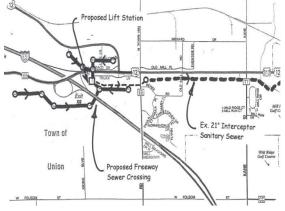
The current atomic absorption spectrometer was purchased in 2010 and has a life expectancy of 10 years. This equipment is used to test the metal content in the groundwater, drinking water, industrial wastewater and the wastewater treatment plant's influent and effluent, as required by our permit regulations. The replacement of this equipment is necessary, as the City performs more than 3,000 metal tests per year.

2020 – Marston Street Lift Station Replacement \$371,000

Reliability of the mechanical and electrical equipment in the Marston Street lift station is a concern. Replacement equipment is unavailable because many of the original equipment manufacturers are no longer in business. Replacement of the lift station would address reliability concerns.

FUTURE YEAR PROJECT - NORTHWEST SEWER EXTENSION - PHASE IV

The Northwest Sanitary Sewer Interceptor was completed to CTH EE (Town Hall Road) in 2001. Commercial properties located at Exit 59 of I-94 and along Hwy 312 have experienced difficulties with their septic systems. The Comprehensive Plan indicates that the City will use public investment to guide and support compact and continuous growth. Funding to complete the sewer extension to serve the Phase IV area will be provided through a combination of sewer utility funding and special assessments levied against the properties benefiting from the extensions.



Future Northwest Sewer Extension - Phase IV

STORM WATER IMPROVEMENTS

FUND 405

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS					
FUNDING RESOURCES	2016	2017	2018	2019	2020		
Beginning Balance	\$ 40,300	\$ -	\$ -	\$ -	\$ -		
Transfer from Operating Income	482,200	532,500	547,500	525,000	512,500		
Transfer from General Fund	-	-	-	-	-		
Transfer from Other Funds	-	-	-	-	-		
Bond Proceeds:							
General Obligation Bonds	900,000	1,300,000	1,900,000	1,000,000	500,000		
Special Assessment Notes	-	-	-	-	-		
Revenue Bonds	-	-	-	-	-		
TIF Bonds	-	-	-	-	-		
Federal Aid	-	-	-	-	-		
State Aid	-	-	-	-	-		
Tax Increment & Interest	-	-	-	-	-		
Other							
Total Funding Resources	\$ 1,422,500	\$ 1,832,500	\$ 2,447,500	\$ 1,525,000	\$ 1,012,500		
PROJECT COSTS	2016	2017	2018	2019	2020		
Recurring Projects							
City-Wide Storm Water	\$ 1,400,000	\$ 1,500,000	\$ 1,400,000	\$ 1,000,000	\$ 1,000,000		
Detention Basin Acquisition/Develop.	-	300,000	-	200,000	-		
Bond Issue Costs	22,500	32,500	47,500	25,000	12,500		
Non-Recurring Projects							
Jeffers Road Area Storm Sewer	-	-	400,000	300,000	-		
Halsey Street Relief Storm Sewer			600,000				
Total Project Costs	\$ 1,422,500	\$ 1,832,500	\$ 2,447,500	\$ 1,525,000	\$ 1,012,500		

STORM WATER IMPROVEMENTS

PROJECT DESCRIPTIONS

RECURRING – CITY-WIDE STORM WATER \$1,400,000 (4054815.6810)

This program consists of replacing and upgrading storm sewer pipes and conveyance systems as part of the street reconstruction program. Installation costs for new sewer pipes, manholes, catch basin inlets and storm drain outfalls are included.

RECURRING - DETENTION BASIN ACQUISITION/ DEVELOPMENT

Storm water detention basins are designed to reduce the peak runoff rates and protect property from flooding. Based on a review of the Comprehensive Plan and the Comprehensive Storm Water Management Plan, 22 sites were identified for potential acquisition and development. Detention basin sites will continue to be acquired and existing detention areas will be retrofitted to comply with the requirements of the DNR's discharge permit. Locations to be considered for acquisition and development include Abbe Hill Drive at Locust Lane/Eddy Lane and east of Jeffers Road.



Florence Ave. and Bell St. Detention
Basin

RECURRING - BOND ISSUE COSTS \$22,500 (4054816.6810)

The City is allocating bond issue costs each year for general obligation bond issuances needed to finance storm water improvements.

2018-2019 – Jeffers Road Area Storm Sewer \$700,000

Urbanization in the vicinity of Jeffers Road, north of STH 312, creates runoff that currently discharges to storm water retention facilities that are periodically pumped to infiltration areas. Development on the west side of Jeffers Road discharges water to a storm water detention area. The detention area releases water at pre-development flow rates through a pre-developed drainage way. Future development in this area will add more runoff to the valley east of Jeffers Road. An outfall will provide a regional approach to connect the existing retention facilities at the head of the valley with the existing storm water conveyance facilities at the foot of the valley. In addition, the project will allow for planned storm water runoff conveyance improvements as multiple parcels within the valley develop. Individual developments will provide on-site conveyance and water quality components, and share in the cost of the storm water detention facilities to reduce overall peak flow rates.

2018 – HALSEY STREET RELIEF STORM SEWER \$600,000

Currently, there is flooding in the vicinity of the intersection of Halsey Street and Hamilton Avenue. The current outlet for storm water is a 72 inch Reinforced Concrete Culvert Pipe storm sewer line located under Lexington Avenue. This project upgrades the storm sewer line to resolve the flooding issue.

FUND 406

PARKING UTILITY

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS							
FUNDING RESOURCES	2016		2017		2018		2019		2020
Beginning Balance	\$ 20,800	\$	-	\$	-	\$	-	\$	-
Transfer from Operating Income	-		-		-		-		-
Transfer from General Fund	57,200		49,500		2,000		143,000		50,000
Transfer from Other Funds	-		-		-		-		-
Bond Proceeds:									
General Obligation Bonds	250,000		50,000		280,000		365,000		100,000
Special Assessment Notes	-		-		-		-		-
Revenue Bonds	-		-		-		-		-
TIF Bonds	-		-		-		-		-
Federal Aid	-		-		-		-		-
State Aid	-		-		-		-		-
Tax Increment & Interest	-		-		-		-		-
Other									
Total Funding Resources	\$328,000	<u>\$</u>	99,500	\$	282,000	\$	508,000	\$	150,000
PROJECT COSTS	2016		2017		2018		2019		2020
Recurring Projects									
Gibson Street Ramp Repairs	\$ 251,000	\$	54,500	\$	282,000	\$	369,000	\$	100,000
Riverside Parking Deck Repairs	52,000		45,000		-		139,000		50,000
Galloway Street Ramp Repairs	-		-		-		-		- ;
Non-Recurring Projects									
Parking Meter Replacement	25,000								
Total Project Costs	\$328,000	<u>\$</u>	99,500	\$	282,000	\$	508,000	<u>\$</u>	150,000

X: Indicates Future - Year Project Costs

PARKING UTILITY

PROJECT DESCRIPTIONS

RECURRING – GIBSON STREET RAMP REPAIRS \$251,000 (4064817.6810)

The 2014 Comprehensive Downtown Parking Study recommended a number of maintenance repairs to the existing municipal parking ramp. These repairs will extend the life of the existing structure and allow it to meet the parking demands of a revitalized South Barstow District.

RECURRING – RIVERSIDE PARKING DECK REPAIRS \$52,000 (4064818.6810)

The repairs will extend the life of the existing structure and allow the ramp to meet the parking demands in the areas serviced by the ramp. The proposed repairs are consistent with the recommendations of the 2014 Comprehensive Downtown Parking Study.

RECURRING – GALLOWAY STREET RAMP REPAIRS

Staff have identified a need to begin planning for repairs at the Galloway Street Ramp. No allocations have been made at this time specific to design or construction.

2016 - PARKING METER REPLACEMENT \$25,000 (4064626.6810)

The 2014 Comprehensive Downtown Parking Study recommended replacing the City's existing mechanical parking meters with electronic meters. The electronic meters will have the capability of accepting credit card payments, which will improve parking service delivery.

FUND 408

PUBLIC TRANSIT

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS						
FUNDING RESOURCES	2016	2017	2018	2019	2020			
Beginning Balance	\$ -	\$ -	\$ -	\$ -	\$ -			
Transfer from Operating Income	-	-	-	-	-			
Transfer from General Fund	23,000	-	-	-	-			
Transfer from Other Funds	-	-	-	-	-			
Bond Proceeds:								
General Obligation Bonds	-	-	-	-	-			
Special Assessment Notes	-	-	-	-	-			
Revenue Bonds	-	-	-	-	-			
TIF Bonds	-	-	-	-	-			
Federal Aid	1,148,000	3,896,000	936,000	1,200,000	760,000			
State Aid	-	-	-	-	-			
Tax Increment & Interest	-	-	-	-	-			
Other (Advance from General Fund)	274,000	974,000	234,000	300,000	190,000			
Total Funding Resources	\$ 1,445,000	\$ 4,870,000	\$ 1,170,000	\$ 1,500,000	\$ 950,000			
PROJECT COSTS	2016	2017	2018	2019	2020			
Non-Recurring Projects								
Bus Replacement (4) 35-foot	\$ 870,000	\$ 870,000	\$ -	\$ -	\$ -			
Transfer Center Building	500,000	4,000,000	-	-	-			
ADA Automated Annunciator	65,000	-	-	-	-			
Coin Sorter & Counter	10,000	-	-	-	-			
Bus Replacement (6) 40-foot	-	-	950,000	950,000	950,000			
Bus Shelters		-	220,000	-	-			
Automated Fareboxes	<u>-</u>	<u>-</u>		550,000				
Total Project Costs	\$ 1,445,000	\$ 4,870,000	\$ 1,170,000	\$ 1,500,000	\$ 950,000			

FUND 408

PUBLIC TRANSIT

FUNDING DETAIL

FUNDING DETAIL	2016	2017	2018	2019	2020	
General Fund Transfer						
Coin Sorter & Counter	\$ 10,000	\$ -	\$ -	\$ -	\$ -	
ADA Automated Annunciator	13,000					
Total	\$ 23,000	<u>\$ -</u>	\$ -	\$ -	\$ -	
Federal Aid						
Bus Replacement (4) 35-foot	\$ 696,000	\$ 696,000	\$ -	\$ -	\$ -	
Transfer Center Building	400,000	3,200,000	-	-	-	
ADA Automated Annunciator	52,000	-	-	-	-	
Bus Replacement (6) 40-foot	-	-	760,000	760,000	760,000	
Bus Shelters	-	-	176,000	-	-	
Automated Fareboxes				440,000		
Total	\$ 1,148,000	\$ 3,896,000	\$ 936,000	\$ 1,200,000	\$ 760,000	
Advance from General Fund for Bond Issues						
Bus Replacement (4) 35-foot	\$ 174,000	\$ 174,000	\$ -	\$ -	\$ -	
Transfer Center Building	100,000	800,000	-	-	-	
Bus Replacement (6) 40-foot	-	-	190,000	190,000	190,000	
Bus Shelters		-	44,000	-	-	
Automated Fareboxes				110,000		
Total	\$ 274,000	\$ 974,000	\$ 234,000	\$ 300,000	\$ 190,000	

PUBLIC TRANSIT

PROJECT DESCRIPTIONS

2016-2017 - BUS REPLACEMENT (4) \$870,000 (4084819.6810)

Four Gillig 30-foot low floor buses purchased in 2001 are scheduled to be replaced between 2016 and 2017 with 35-foot buses at an estimated cost of \$1.74 million. Two buses are proposed to be replaced, both in 2016 and 2017. In 2016 a FTA Capital Assistance Grant is expected to fund 80 percent of the cost, estimated at \$696,000. The 20 percent local share for 2016 is estimated at \$174,000.

2016-2017 – Transfer Center Building \$500,000 (4084753.6810)



The existing Transfer Center located on Farwell Street was built as a temporary structure in 1984. It is deteriorating and was outgrown when the route expansion was initiated in 1997. Plans call for a larger building including public restrooms, a ticket office, a driver's break room and an adequate passenger loading area for buses.

The location study is currently underway and expected to be completed in 2015. Design is planned for 2016 at a cost of \$500,000, with construction planned for 2017 at a cost of \$4,000,000. The City will apply for a FTA Capital Assistance Grant to assist in the funding of the project.

Transit Transfer Center

2016 – ADA AUTOMATED ANNUNCIATOR \$65,000 (4084820.6810)

City bus operators currently have to manually make bus stop arrival announcements to remain compliant with the Americans with Disabilities Act. Automated annunciators will automatically make the ADA-compliant bus stop arrival announcements, removing the need for bus operators to manually make each announcement. The City will apply for a FTA Capital Assistance Grant, which would fund 80 percent of the cost for the automated annunciators. The City's share of the cost is estimated at \$13,000.

2016 – Coin Sorter & Counter \$10,000 (4084821.6810)

The current coin sorter needs repairs often and replacement parts are hard to locate. When the equipment is not functioning staff must manually count and sort the coins, which take approximately 2 hours per day.

2017 – ROUTE MAP SIGNS \$52,500

Bus stop signs with route maps and a consistent, uniform design will simplify the wayfinding process for city transit customers, helping them to better navigate the transit system. The cost is estimated at \$150 per sign, with 350 signs required for the entire route. A FTA Capital Assistance Grant is expected to fund 80 percent of the cost, estimated at \$42,000. The 20 percent local share is estimated at \$10,500.

2018-2020 - Bus Replacement (6) \$2,850,000

Six Gillig 40-foot low floor buses purchased in 2002 are scheduled to be replaced between 2018 and 2020 with 40-foot buses at an estimated cost of \$2.85 million. These buses have a seating capacity of 40 passengers and two mobility restraints. A FTA Capital Assistance Grant is expected to fund 80 percent of the cost, estimated at \$2.28 million. The 20 percent local share is estimated at \$570,000.

PUBLIC TRANSIT

PROJECT DESCRIPTIONS

2018 – Bus Shelters \$220,000

Through customer interaction it has been determined that many of the major bus stops are in need of bus shelters. By adding bus shelters it will improve customer experience by providing protection from the elements while waiting for the bus. There are 22 stops that will receive a bus shelter. The cost will be about \$10,000 per bus shelter. The majority of the cost is in materials, as construction is minimal. A FTA Capital Assistance Grant is expected to fund 80 percent of the cost, estimated at \$176,000. The 20 percent local share is estimated at \$44,000.



Bus shelters will increase passengers comfort while waiting.

2019 – AUTOMATED FAREBOXES \$550,000

The collection, processing and safekeeping of passenger fare revenues and ridership data are essential and important to the city's public transit system. The conversion to automated fareboxes from the current manual fare collection boxes will make fare payment more convenient for riders and revenue collection less costly for the City. Converting to automated fareboxes will provide the potential to save close to \$18,000 per year through a reduction in labor-intensive cash handling costs and the prevention of stolen or forged passes.

A FTA Capital Assistance Grant will fund 80 percent of the cost, estimated at \$440,000. The 20 percent local share is estimated at \$110,000.

HOBBS MUNICIPAL ICE CENTER

FUND 410

RESOURCES AND PROJECT COSTS

FUNDING RESOURCES	2016	FUTURE YEAR PROJECTS 2017 2018 2019 20.			
Beginning Balance	\$ 1,100	\$ -	\$ -	\$ -	
beginning balance	7 1,100	7	7	7 -	7
Transfer from Operating Income	-		-	-	-
Transfer from General Fund	-	-	30,000	-	90,000
Transfer from Community Enhance.	308,900	95,000	85,000	85,000	85,000
Bond Proceeds:					
General Obligation Bonds	-	1,000,000	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	-	-	-	-
Other					
Total Funding Resources	\$ 310,000	\$ 1,095,000	\$ 115,000	\$ 85,000	\$ 175,000
PROJECT COSTS	2016	2017	2018	2019	2020
	2016	2017	2016	2019	2020
Non-Recurring Projects Hobbs Improvements					
O'Brien Rink:					
NAHL Addition-Junior Hockey Team	\$ 250,000	\$ 1,000,000	\$ -	\$ -	\$ -
Retractable Bleachers	\$ 250,000	20,000	. ·	· -	, -
Air Handler	_	20,000	20,000	-	-
Support Beam Painting	_	-	75,000	-	-
Akervik Rink:	_	-	73,000	-	-
Floor Replacement	15,000	30,000	_		- X
Dasher Board Replacement	15,000	30,000	-	_	175,000
Hughes Rink:			_	_	173,000
Spectator Shield Replacement	_		20,000	_	_
Dasher Board Replacement			20,000	15,000	_
Retractable Bleachers			_	20,000	_
Other Facility Improvements:				20,000	
Club Viewing Room Flooring	25,000	_	_	_	_
Scoreboard Repl. (Akervik & Hughes)	20,000	_	_	_	_
Parking Lot Resurfacing	20,000	20,000	_	_	_
HVAC Desiccant Wheels	_	20,000	_	50,000	_
Bond Issue Costs		25,000	-	20,000	-
Total Project Costs	\$ 310,000	\$ 1,095,000	\$ 115,000	\$ 85,000	\$ 175,000
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PROJECT DESCRIPTIONS

Hobbs Municipal Ice Center has been open to the public since 1975. Hobbs Ice Center is the home rink for Eau Claire North, Memorial and Regis High Schools, the University of Wisconsin–Eau Claire (UWEC) varsity men's and women's hockey teams, a co-op high school women's team, Eau Claire Youth Hockey Club, Eau Claire Figure Skating Club and the City of Eau Claire Parks and Recreation skating programs. All of these organizations participate in the Hobbs Ice Center consortium, providing input on future planning for the facility.



Hobbs Municipal Ice Center, 915 Menomonie Street

A major renovation project was completed in 2010. The Hobbs Ice Center facilities include:

O'Brien Rink

The O'Brien rink is a regulation size (85' x 200') heated rink with an artificial ice surface. Constructed in 1975 with a seating capacity of 1,000, the space consists of locker rooms, restrooms, concession stand, office space and a meeting room.

Akervik Rink

The Akervik rink is a regulation size (85' x 200') heated rink with an artificial ice surface. This rink was constructed in 1978, and then covered in 1985. It has a seating capacity of 300.

Hughes Rink

This rink is an 80 percent-size National Hockey League rink with an artificial ice surface. There are six team rooms without showers or restrooms.

Administrative Offices and Lobby Area

The addition includes the Parks and Recreation administrative offices and a conference room. The new lobby area includes an expanded entry area, additional restrooms, expanded concession stand, changing areas for ice rink users and an elevator.

East End Addition

The east end addition includes permanent locker and shower rooms for the UWEC men's and women's hockey teams, an athletic training room and two coaches' offices.

HOBBS MUNICIPAL ICE CENTER

PROJECT DESCRIPTIONS

2016-2018 – O'BRIEN RINK PROJECTS \$365,000

2016-2017 – Addition-Junior Hockey Team \$250,000 (4104822.6810)

The project is proposed to accommodate the addition of a junior hockey team to the Eau Claire market. Additions to O'Brien Rink will include locker rooms, storage, and office space. A new team will generate increased facility rental revenues by scheduling practices, games, and summer programs.



❖ 2017 – Retractable Bleachers \$20,000

This project will provide retractable bleachers at the west end of the O'Brien Rink. During hockey playoff season bleachers must be transported from Carson Park to allow for the increase in attendance, the new bleachers will eliminate this issue.

❖ 2018 – Air Handler \$20,000

The air handler serves the O'Brien Rink public locker rooms, public bathrooms, and mechanical rooms. The current air handler has been in place since the original building construction and is due for replacement. Staff anticipates a useful life of approximately 25 to 30 years for a new air handler.

2018 – Support Beam Painting \$75,000

During the 2009 renovation the support beams were not painted to match the rest of the rink updates. The painting of the support beams would be done over two years.

2016-FUTURE YEARS – AKERVIK RINK PROJECTS \$190,000

❖ 2016-Future Years – Floor Replacement \$15,000 (4104823.6810)

The current floor in the Akervik rink is a concrete slab with glycol piping inside. Since the floor does not have a subfloor heating system, anytime there is ice on the floor, frost is being driven into the ground. This has started to lift the piping within the concrete slab. Multiple ice arena suppliers have advised that in an undetermined amount of time the concrete slab will no longer tolerate the lifting and the floor will buckle. This will cause glycol leaks and prevent ice from forming on the floor. Since the O'Brien Rink and the Akervik Rink floors share a glycol loop, both floors will be affected if there is a glycol leak. This project calls for replacement of the existing Akervik Rink floor with a new refrigerated floor as well as a subfloor heating system. This will allow ice to be kept in the Akervik Rink year round, greatly increasing ice availability and scheduling flexibility. A deficiency study is anticipated in 2016 at a cost of \$30,000 to determine the existing mechanical deficiencies of the floor; this will be funded over a two year period, with the first half appropriated in 2015. The results of the study will be used to determine the course of action for the floor and will provide the groundwork for the design. The design is scheduled for 2016 at a cost of \$30,000. The construction of the floor is estimated at \$1,500,000 and will be done as a future year project.

2020 – Dasher Board Replacement \$175,000

This project proposes a complete replacement of the dasher board system in the Akervik Rink. Initially scheduled for replacement in 2016, the project has been postponed due to a failing floor system in the rink. A deficiency study will be completed in 2015 to assess issues and aid in determining how to proceed with improvements at Hobbs Municipal Ice Center. The project is currently proposed to be completed in 2020.

HOBBS MUNICIPAL ICE CENTER

FUND 410

PROJECT DESCRIPTIONS

2018-2019 – Hughes Rink Projects \$55,000

2018: Spectator Shield Replacement \$20,000

The current spectator shield is three feet tall, providing minimal protection for spectators. This project will replace the spectator shield with a five foot shield and additional safety netting to provide a much safer area for the spectators.

2019: Dasher Board Replacement \$15,000

The kick plate around the bottom of the dasher board system will need to be replaced in 2019 in order to ensure the dasher boards are safe through their remaining useful life.

2019: Retractable Bleachers \$20,000

There is currently no seating in the main spectator area of the Hughes Rink. This project will provide seating and will eliminate the need for transporting bleachers from other park areas.

2016 – CLUB VIEWING ROOM FLOORING \$25,000 (4104824.6810.58511)

The final phase to complete the club viewing room renovation is the installation of flooring material. Currently, the floor is concrete. Buildings and Grounds staff have recommended that tile be used as the updated flooring material, which will cover approximately 2,300 square feet of flooring space.

2016 – SCOREBOARD REPLACEMENT (AKERVIK & HUGHES) \$20,000 (4104824.6810.58512)

Circuitry in the current scoreboard at Akervik Rink is failing and the Hughes Rink scoreboard does not display the full information needed for game officials to officiate hockey games. The same models of scoreboard would be purchased for both rinks to integrate replacement parts and interface controls so that controls could be shared in both rinks as well as with the O'Brien Rink.

2017 – Parking Lot Resurfacing \$20,000

This project entails seal coating and painting of the asphalt parking areas at Hobbs Ice Center. Seal coating will ensure continued durability and quality appearance of the parking lot. The heavy use and traffic of the lot has resulted in deterioration; with annual crack sealing, the parking lot is currently functional, but needs to be resurfaced.

2019 – HVAC DESICCANT WHEELS \$50,000

Each rink has a dehumidification unit that manages the humidity levels for patron comfort, quality ice control, and energy efficiency. The dehumidification units have a replaceable desiccant wheel that dries air as air passes through the wheel. The desiccant wheels have a ten year useful life and are due for replacement.

2017 – BOND ISSUE COSTS \$25,000

The City is allocating \$25,000 in 2017 to cover service costs associated with bond issuance needed to fund projects at Hobbs Municipal Ice Center.

FAIRFAX MUNICIPAL POOL

FUND 412

RESOURCES AND PROJECT COSTS

			FUTURE YEAR PROJECTS							
FUNDING RESOURCES		2016		2017		2018		2019		2020
Beginning Balance	\$	7,200	\$	-	\$	-	\$	-	\$	-
Transfer from Operating Income		-		-		-		-		-
Transfer from General Fund				45,000		10,000		40,000		-
Transfer from Community Enhance.		132,800		55,000		60,000		65,000		70,000
Bond Proceeds:										
General Obligation Bonds		-		-		-		-		-
Special Assessment Notes		-		-		-		-		-
Revenue Bonds		-		-		-		-		-
TIF Bonds		-		-		-		-		-
Federal Aid		-		-		-		-		-
State Aid		-		-		-		-		-
Tax Increment & Interest		-		-		-		-		-
Other		<u>-</u>					_	<u>-</u>		
Total Funding Resources	<u>\$</u>	140,000	<u>\$</u>	100,000	\$	70,000	\$	105,000	<u>\$</u>	70,000
PROJECT COSTS		2016		2017		2018		2019		2020
Non-Recurring Projects										
Pool Painting & Diving Board Resur.	\$	90,000	\$	-	\$	-	\$	-	\$	-
Shade Features		50,000		-		-		-		50,000
Outdoor Locker Room Rebuild		-		60,000		-		-		-
Locker Room Upgrades		-		40,000		-		-		-
Concession Stand Renovation		-		-		55,000		-		-
Irrigation Extension		-		-		15,000		-		-
Lifeguard Stand & Diving Board Repl.		-		-		-		75,000		
Signage		-		-		-		30,000		-
Pavillion Structure		<u>-</u>								20,000
Total Project Costs	<u>\$</u>	140,000	<u>\$</u>	100,000	<u>\$</u>	70,000	<u>\$</u>	105,000	\$	70,000

FAIRFAX MUNICIPAL POOL

PROJECT DESCRIPTIONS

The Fairfax Park Pool is located at 4200 Fairfax Street and has been open to the public since 1991. It includes a main pool, a diving pool, a concession stand, a children's playground, a picnic pavilion and a sand volleyball court. The pool will begin its 25th season in 2016 and will require increased maintenance, repairs and upgrades.



Fairfax Pool

Main Pool

The main pool is 17,600 square feet, contains 450,518 gallons of water and has a capacity of 1,173 people. It has a zero depth entry and increases to a depth of 5'6". It includes one water slide, a raindrop feature and an eightlane 50-meter straightaway.

Diving Pool

The diving pool is 1,890 square feet and contains 148,300 gallons of water. It is 13 feet deep and has 1-meter and 3-meter diving boards.

2016 – POOL PAINTING AND DIVING BOARD RESURFACING \$90,000 (4124825.6810.58761)

Due to wear and sun exposure, the main pool and diving well require repainting approximately every five years in order to maintain safety and ease of maintenance. The pool was last sandblasted and painted in 2009. This project is estimated at \$87,000. The diving board was replaced in 2009. The diving board will likely need resurfacing in 2016 in order to maintain a safe surface for divers. This project is estimated at \$3,000.

2016 & 2020 – Shade Features \$50,000 (4124825.6810.58762)

The existing shade feature does not meet the demands for shade at the facility. The fabric on the shade feature is also very faded, deteriorating and beginning to develop holes. This project will replace the current structure in 2016 at a cost of \$50,000 and add another shade structure in another area at the facility in 2020.

2017 – OUTDOOR LOCKER ROOM REBUILD \$60,000

The outdoor changing areas are wooden structures, with no rooftop, that were designed to increase locker room size at a low cost. These structures are slowly deteriorating and have multiple holes from birds. This project will replace all the boards and put roofs on the structures.

2017 – LOCKER ROOM UPGRADES \$40,000

The overhead doors that separate the indoor and outdoor changing areas are rapidly deteriorating and need to be replaced. The bathroom partitions are in need of repair and customers have requested the addition of privacy walls in the shower and changing areas. Bathroom and shower fixtures are also outdated and in need of replacement.

2018 – Concession Stand Renovation \$55,000

The current concession stand was built in 1991. A renovation of the concession stand will allow room for additional coolers, concession machines, a prep area and will allow for increased storage. The project will include a structural addition, sandblasting and repainting of the interior brick, as well as a covered dining area for patrons.

FAIRFAX MUNICIPAL POOL

PROJECT DESCRIPTIONS

2018 – Irrigation Extension \$15,000

The current irrigation system covers 30% of the turf areas at the pool. This project will extend the current system to cover all turf areas inside of the fenced in area of the facility. This will reduce dead grass accumulation that gets in the pool and pool filters during the summer, as well as create additional green space and improve aesthetics of the pool.



2019 – LIFEGUARD STAND & DIVING BOARD REPLACEMENT \$75,000

Eight lifeguard stands and a three-meter diving board have been in place since the facility was built in 1991. Larger stands will replace the existing stands, enhancing the safety for lifeguards making quick entries and exits. Patron rescue response times should also improve with a larger lifeguard stand. A new three-meter diving board will continue to ensure a safe experience for patrons.

2019 – SIGNAGE \$30,000

The Parks Master Signage Plan was developed in 2011 and calls for large decorative signs to be placed at both arterial street entrances (Golf Road and Fairfax Street) to Fairfax Swimming Pool. Currently, only small directional signs indicate the location of the pool.

2020 – Pavilion Structure \$20,000

Demand for the current pavilion has necessitated construction of a second shingled pavilion that will hold four picnic tables for residents renting space for picnics, birthday parties, and company outings.

CENTRAL EQUIPMENT

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECT			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ 1,650,800	\$ -	\$ -	\$ -	\$ -
Transfer from Operating Income	1,854,800	3,187,000	1,999,000	3,145,000	1,745,000
Transfer from General Fund	-	-	-	-	-
Transfer from Hazardous Mat. Fund	-	-	40,000	-	-
Bond Proceeds:	-	-	-	-	-
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	150 000	-	-	-
Transfer from Fire Reserves	296,300	150,000	260,600	253,000	<u> </u>
Total Funding Resources	\$ 3,801,900	\$ 3,337,000	\$ 2,299,600	\$ 3,398,000	\$ 1,745,000
PROJECT COSTS	2016	2017	2018	2019	2020
Recurring Projects					_
Central Equipment Vehicle Replacement	\$ 1,705,300	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000
Fire Dept. Vehicle Replacement	296,300	150,000	300,600	253,000	-
CMF Building Repairs/Remodel	175,000	120,000	145,000	120,000	145,000
Non-Recurring Projects					
New Equipment and Upgrades:					
Police In-Car Video Equip. Repl.	80,000	-	-	-	-
Squad Cars (5)	88,000	88,000	44,000		
Jeffers Road Park 72" Mower	32,000	-	-	-	-
Portable Truck Lifts	20,000	-	-	-	-
Fertilizer Sprayer	11,500	-	-	-	-
Athletic Field Striper	10,000	-	-	-	-
Wood Processor/Grinder	-	700,000	-	-	-
Trommel Screeing Plant	-	321,000	-	-	-
Jeffers Road Brush Site Scale	-	100,000			
Streets Pickup Truck	-	58,000	-	-	-
Special Event Trailer	-	10,000	-	-	-
Skid Steer Loader	-	-	35,000	-	-

Continued on Next Page

CENTRAL EQUIPMENT

RESOURCES AND PROJECT COSTS

PD 0 1567 60676	2014	2015	2010	2010	2022
PROJECT COSTS	2016	2017	2018	2019	2020
Non-Recurring Projects Cont'd					
Central Maintenance Facility (CMF):					
Roof Replacement: Utility Building	\$ 730,800	\$ -	\$ -	\$ -	\$ -
Fire Alarm System	175,000	-	-	-	-
Joint Repair	120,000	-	-	-	-
Window Replacement	103,000	-	-	-	-
Reception/Cafeteria Remodel	60,000	-	-	-	-
Exterior Lighting	20,000	20,000	-	-	-
HVAC Upgrades	-	30,000	-	500,000	-
Floor Repairs	-	-	150,000	-	-
Roof Replacement: Main CMF Building	-	-	-	625,000	-
Sprinkler System	-	-	-	300,000	-
Other Projects:					
Expansion of Storage Building	100,000	100,000	100,000	100,000	100,000 X
Relocation of Driveway-Dells Hydro Plant	50,000				
Lubricant System Upgrade	25,000	-	-	-	-
Snow Hauling Yard	-	100,000	-	-	-
Salt and Sand Dispensing Bins	-	40,000	-	-	-
Wireless Fuel Upgrade	<u>-</u>		25,000		
Total Project Costs	\$ 3,801,900	\$ 3,337,000	\$ 2,299,600	\$ 3,398,000	\$ 1,745,000

X: Indicates Future-Year Project Costs

CENTRAL EQUIPMENT

PROJECT DESCRIPTIONS

EQUIPMENT REPLACEMENT

RECURRING – CENTRAL EQUIPMENT VEHICLES \$1,705,300 (4224826.6810)

Over 450 vehicles and pieces of equipment are included in the rolling fleet of the City. The condition of this equipment is monitored and replacement is scheduled as needed in order to maintain a modern and efficient fleet. The funds required for replacement of equipment are provided through the rental rates charged to the operating departments using this equipment. The estimated vehicle replacement cost in the table below is shown at the cost before trade in. The 2016 replacement schedule involves replacing or upgrading 18 pieces of equipment. In 2011, Ford stopped producing the Crown Victoria Police Interceptor, the Police Department's primary patrol vehicle. The Police Department tested several types of vehicles, which included the Chevrolet Impala and Caprice, and the Ford Interceptor four-door sedan and

Interceptor SUV. The decision was made that the Interceptor SUV is the most comparable to the Crown Victoria in regards to space and functionality. With the discontinuation of the Ford Crown Victoria none of the internal equipment from the Crown Victoria can be transferred to the Interceptor SUV, as it no longer fits. This will cause the replacement cost of patrol vehicles to increase until the fleet is "turned over". Once all of the police cars have been replaced with the Interceptor SUV the overall cost of replacing the vehicles should decrease, as components can be moved from retiring vehicles to new vehicles, which will reduce the vehicle up-fitting costs.



2013 Ford Interceptor Police Squad #25

	Vehicle	Re	eplacement	Project
Description	Number		Cost	Number
Automobiles - Police Detective Division				
Un-Marked Patrol Car	11	\$	44,000	57070
Un-Marked Patrol Car	15		44,000	57070
Un-Marked Patrol Car	19		44,000	57070
Automobiles - Police Patrol Division				
Marked Patrol Car	23		44,000	57070
Marked Patrol Car	31		44,000	57070
Marked Patrol Car	33		44,000	57070
Marked Patrol Car	39		44,000	57070
Marked Patrol Car	40		44,000	57070
Marked Meter Car	72		44,400	57070
Marked Meter Car	75		44,400	57070
Utility Vehicles				
Pickup Truck	83		28,400	57071
Pickup Truck	134		71,300	57071
Pickup Truck	143		71,500	57071
Camera Van	152		164,100	57072
Sludge Truck	726		199,200	57073
Street Vehicles				
Dump Truck	184		230,000	57074
Dump Truck	186		250,000	57074
Dump Truck	192	_	250,000	57074
Total		\$	1,705,300	

CENTRAL EQUIPMENT

PROJECT DESCRIPTIONS

RECURRING – FIRE DEPARTMENT VEHICLE REPLACEMENT \$296,300 (4224827.6810)

This program provides for rebuilding and/or replacing motorized fleet and is funded through the Fire Department's annual operating budget. Automobiles are typically replaced every eight years, ambulances every nine years and specialized vehicles every ten to twenty years. The following vehicles are scheduled for replacement in the next five years:



2004 International Ambulance M3

Description	Project	2016		2022	2018	2019	20	20
2004 International Ambulance M4	57075	\$ 231,500	\$	-	\$ -	\$ -	\$	-
2006 Chevrolet Trailblazer (2) C1 & C2	57076	64,800		-	-	-		-
2004 HazMat Suburban (C.A.T.)		-		-	40,000	-		-
2002 Ford F550 Brush Vehicle B1		-		150,000	-	-		-
2010 International Ambulance M9		-		-	245,600	-		-
1992 Northwoods 1648 Boat w/25HP B5		-		-	15,000	-		-
2013 Ford Ambulance M10		-		-	-	253,000		
Total		\$ 296,300	\$1	50,000	\$300,600	\$253,000	\$	

2016-2020: Fire Pumper Truck Replacements (planned in Land, Buildings & Equipment Fund)

RECURRING – CMF BUILDING REPAIRS & REMODEL \$175,000 (4224828.6810)

General building repairs, exterior repairs, door replacement, mechanical equipment, replacement, remodeling and security expansion.

NEW EQUIPMENT AND UPGRADES

2016 – POLICE IN-CAR VIDEO EQUIPMENT REPLACEMENT \$80,000 (4224757.6810)

Video cameras assist officers with crime scene documentation, prisoner interviews, report writing, evidence collection and the investigation of citizen complaints. A federal grant allowed for the purchase of in-car video equipment for 21 vehicles in 2010. Due to rapid advances in technology this equipment is not supported by the manufacturer after five years of service. In 2015, an allocation of \$80,000 was approved to begin replacing the video cameras. The replacements will be complete in 2016 at a cost of \$80,000.

2016 – POLICE SQUAD CAR REPLACEMENTS \$88,000 (4224829.6810.57077)

The Police Department will add two squad cars to its fleet. Due to demands placed upon the squad cars, the additional vehicles will reduce ongoing repair costs and ensure an adequate supply of functional vehicles for police officers to use.

2016 – Jeffers Road Park 72" Mower \$32,000 (4224829.6810.57078)

The Jeffers Road Park will require a mower dedicated to maintaining the property. A commercial 72" mower will be utilized for maintaining the baseball and softball fields.

CENTRAL EQUIPMENT PROJECT DESCRIPTIONS

2016 - PORTABLE TRUCK LIFTS \$20,000 (4224829.6810.57079)

Two additional truck lifts are needed in the City shops to service heavy vehicles. A portable lift will allow mechanics to lift a heavy vehicle from any available space in the shop. The lift can also be used at an outside location in the event that the shop is overcrowded.

2016 - Fertilizer Sprayer \$11,500 (4224829.6810.57080)

A self-propelled fertilizer sprayer/spreader will give staff flexibility to use less fertilizer product and save time in making field applications. The size of the proposed equipment will also allow application in traditionally hard to reach areas. Reliance on contractors for horticulture work will be reduced with this equipment purchase.

2016 - ATHLETIC FIELD STRIPER \$10,000 (4224829.6810.57081)

The addition of five baseball and softball fields at Jeffers Road has created a need for a dedicated groomer capable of painting and grooming infields. An existing painter/groomer will be used to service Jeffers Road and a new model will be purchased to service all other baseball, softball, soccer, and neighborhood fields currently in service.

2017 – Wood Processor/Grinder \$700,000

The Forestry division is anticipating an increase in wood waste on the arrival of the Emerald Ash Borer. The ongoing preemptive tree removal is incurring about 20,000 cubic yards of waste wood from the current removal of between 500 and 600 ash trees annually. The current inventory of ash trees is over 7,000 and this does not include private ash trees of approximately 20,000. This project will add a wood waste grinder to the fleet and will allow the City to grind its own wood waste and look at several ways to properly dispose of the ground material. The City could provide private contractors access to a city run disposal site, creating a revenue stream to help offset the cost of the purchase and operation of the grinder.

2017 – TROMMEL SCREENING PLANT \$321,000

This equipment would be used by Streets division to separate sand from other materials collected during street sweeping operations. In addition, this equipment can be used for mixing winter sand and salt. Separating sand from other materials will allow the City to use the sand for other projects, saving money by re-using materials and reducing trips to the landfill.

2017 – JEFFERS ROAD BRUSH SITE SCALE \$100,000

A scale will allow for an accurate accounting of wood and green waste entering the Jeffers Road brush collection site as well as finished compost and bio fuel leaving the site. Such an accurate accounting of materials is necessary if the site is to begin selling compost and collecting revenue from tipping fees. Eau Claire County identified a need for such services but there is a reduction of services at the county level, providing the City with an opportunity to provide these services.

2017 – STREETS PICKUP TRUCK \$58,000

The City is in need of a pickup truck for winter plowing operations and summer maintenance and mowing operations. Currently, large plow trucks are used to pull trailers with mowers and other small equipment, and this truck would fill that role.

CENTRAL EQUIPMENT

PROJECT DESCRIPTIONS

2017 – SPECIAL EVENT TRAILER \$10,000

Due to the increase in special events, staff have determined that an efficient method for tracking special events equipment is needed. An enclosed trailer will allow for efficient storage and inventorying of special events equipment.

2018 – SKID STEER LOADER \$35,000

The addition of a skid steer loader is proposed for 2018. The skid steer loader will be used to remove sand and silt built up in the city's 43 storm water detention ponds in the summer and will be used for snow removal in the winter. It is proposed that a grapple bucket be purchased with this skid steer loader in order to remove brush and trees that are cleared from detention ponds.

2016-2019 – CENTRAL MAINTENANCE FACILITY (CMF) PROJECTS \$2,813,800

❖ 2016: Roof Replacement: Utility Building \$730,800 (4224704.6810)

Approximately 36,760 square feet of the 1040 Forest Street facility needs to be replaced. The price of the project includes a 20 percent contingency to cover inflation and other unexpected alterations.

❖ 2016: Fire Alarm System \$175,000 (4224830.6810.57082)

The current fire alarm at CMF in buildings B through E is original to the building, which was constructed in 1987. The system is no longer manufactured, so repair parts are not available. This project will replace the system with a system similar to what was installed at City Hall in 2014. The cost is projected to be \$175,000.

2016: Joint Repair \$120,000 (4224830.6810.57083)

The roof at CMF is in need of repair. There are defects in the current roof causing water infiltration. During heavy rain events, rain leaks into several areas of the building due to the failure of the mortar joints between the brick work and the building. This project will rout all cracks and joints between the building, roof structure and exterior walls and tuck point all open seams.

2016: Window Replacement \$103,000 (4224830.6810.57084)

The current windows at the Central Maintenance Facility date back to the origins of the building, and most are no longer operable. The cost of the project is an estimate based on the recent window replacements at the Library.

2016: Reception/Cafeteria Remodel \$60,000 (4224830.6810.57085)

The reception and cafeteria areas of the Central Maintenance Facility are inadequate to serve both employees and the public. The cafeteria lacks adequate sinks, countertop space, refrigerators, and microwaves to serve employees. Cubicle space at the entrance to Building D needs to be rearranged and remodeled to efficiently serve both employees and the public.

❖ 2016-2017: Exterior Lighting \$20,000 (4224830.6810.57086)

The current lighting around CMF and the Parks Maintenance buildings are sodium vapor lights. By replacing these with LED lights this will reduce the operating costs of the exterior lighting by up to 50%. The first phase in 2015 will replace the current failing system that is in the shop and vehicle storage area of Building A. This will also include repair and replacement of electrical wiring for these lighting fixtures.

CENTRAL EQUIPMENT

PROJECT DESCRIPTIONS

❖ 2017 & 2019: HVAC Upgrades \$530,000

An engineering study is proposed for 2017 to make recommendations at 1040 Forest Street for the repair and/or replacement if need be of the steam boiler heat system, the control system, the HVAC system in the office area and integration into the building automation system currently used in City Hall and the CMF. The cost of the study is estimated at \$30,000. The cooling tower and boilers are past their expected lives at the CMF. It is proposed to replace these with an ecofriendly geothermal HVAC system at an estimated cost of \$500,000 in 2019.

2018: Floor Repairs \$150,000

The garage floor in the vehicle storage area in Building B is cracking and spalling due to years of salt falling off of the snow removal fleet. This project will replace the damaged concrete in Building B and replace all of the floor drains in Buildings A and B.

❖ 2019: Roof Replacement \$625,000

The roof that is on the CMF is the original from 1987. There have been numerous leaks that have been repaired. This project will require complete removal and replacement of all roofing material, repairs to any decking and replacement metal flashing and cap systems.

❖ 2019: Sprinkler System \$300,000

CMF has no sprinkler system and fire code recommends a building with these kinds of occupancies to have one for fire protection. Within this building there are tools and equipment, an office area and the maintenance shops.

OTHER PROJECTS

2016-Future Years – Expansion of Storage Building \$100,000 (4224831.6810)

The City has identified a need to expand its storage facilities across the street from the Central Maintenance Facility. An allocation of \$100,000 per year provides for the necessary funds to complete the project.

2016 – RELOCATION OF DRIVEWAY (DELLS HYDRO PLANT) \$50,000 (4224832.6810)

The driveway at Dells Hydro Plant is in need of relocation to improve operations at the site and to allow fencing around the Central Maintenance Facility. The project is funded in 2016 with an allocation of \$50,000 for the relocation of the driveway.

2016 - LUBRICANT SYSTEM UPGRADE \$25,000 (4224833.6810)

This project will upgrade the lubricant system to a computerized system that will monitor and control what fluid is dispersed and how much. The project involves adding a console and sensors to the current system. This will assist in improving inventory tracking of these items.

2017 – Snow Hauling Yard \$100,000

The City currently has only one location to deposit snow from downtown. Located on the west bank of the Chippewa River, the existing site may conflict with future development in the West Bank Redevelopment District. The project will consist of acquiring and developing a new snow storage site designed to meet environmental requirements to treat runoff from melting snow, in accordance with Department of Natural Resources regulations. In 2014, an appropriation of \$25,000 was approved for site selection and acquisition. Construction is planned for 2017.

CENTRAL EQUIPMENT

PROJECT DESCRIPTIONS

2017 - SALT AND SAND DISPENSING BINS \$40,000

The current salt and sand stockpiles are located in the downtown area adjacent to the CMF, an impractical location for the equipment dispensing salt and sand to the edges of the City. New dispensing bins will be located on city-owned property, reducing travel time and allowing equipment to stay on routes.

2018 – Wireless Fuel Upgrade \$25,000

Currently when a vehicle is filled at the fuel pump the operator scans a card for the vehicle and is asked to enter mileage and engine hour information. About 30 percent of the time the information is either not entered or inaccurate. This system will fit each vehicle with an Assembly Line Diagnostic Link (ALDL) which will detect the vehicle when it pulls up to the pump. The system will then read all of the necessary information from the vehicle, including mileage, engine hours and issues with the vehicle that can be read by the system. The information will virtually eliminate input errors and will give shop personnel accurate and current information on each vehicle. The allocation of \$25,000 will fund the project for the police vehicles, fire vehicles and some public works vehicles. The remaining equipment will have the ALDL added as it is replaced or funding permits.

ENVIRONMENTAL IMPROVEMENTS FUND 430 RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS					
FUNDING RESOURCES	2016	2017	2018	2019	2020		
Beginning Balance	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000		
Transfer from Operating Income	-	-	-	-	-		
Transfer from General Fund	-	-	-	-	-		
Transfer from Risk Management Fund	-	-	-	-	-		
Bond Proceeds:							
General Obligation Bonds	-	-	-	-	-		
Special Assessment Notes	-	-	-	-	-		
Revenue Bonds	-	-	-	-	-		
TIF Bonds	-	-	-	-	-		
Federal Aid	-	-	-	-	-		
State Aid	-	-	-	-	-		
Tax Increment & Interest	-	-	-	-	-		
Other							
Total Funding Resources	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000		
PROJECT COSTS	2016	2017	2018	2019	2020		
Recurring Projects							
City-Owned Landfills	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000		
Environmental Projects	20,000	20,000	20,000	20,000	20,000		
Total Project Costs	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000	\$ 95,000		

ENVIRONMENTAL IMPROVEMENTS

FUND 430

PROJECT DESCRIPTIONS

RECURRING - CITY-OWNED LANDFILLS \$75,000 (4304414.6810)

In 1990, the Environmental Improvement Fund was established to account for expenditures related to the closed city-owned landfill in the Town of Union. The funds are used for the ongoing testing of private wells and monitoring wells, the operation of the blocking well system and related administrative fees.

Funding in the Environmental Improvement Fund is also used to pay for the monitoring of methane gas around the Sky Park Landfill located near West Hamilton Avenue. Results from the testing could require additional expenses to control methane at this site.

RECURRING – ENVIRONMENTAL PROJECTS \$20,000 (4304663.6810)

Occasionally, the City is faced with various smaller environmental cleanup projects that involve city-owned property. An appropriation of \$20,000 is allocated each year to fund these unexpected projects.



LAND, BUILDINGS & EQUIPMENT RESOURCES AND PROJECT COSTS

FUND 434

FUNDING RESOURCES	2016	FUTURE YEAR PROJECTS 16 2017 2018 2019 202					
Beginning Balance	\$ 232,600	\$ -	\$ -	\$ -	\$ -		
Transfer from Operating Income	_	_	_	_	_		
Transfer from General Fund	1,454,000	1,343,200	937,500	989,500	945,500		
Transfer from Community Enhance.	.,,	.,5 .5,255	-	-	-		
Bond Proceeds:							
General Obligation Bonds/Notes	5,745,000	1,330,000	1,070,000	2,010,000	1,740,000		
Special Assessment Notes	-		-	-	, , -		
Revenue Bonds	-	_	-	-	-		
TIF Bonds	-	_	-	-	-		
Federal Aid	-	-	-	-	-		
State Aid	-	_	-	-	-		
Tax Increment & Interest	-	-	-	-	-		
Other	151,900	20,900	13,900	13,900	13,900		
Total Funding Resources	\$ 7,583,500	\$ 2,694,100	\$ 2,021,400	\$ 3,013,400	\$ 2,699,400		
PROJECT COSTS	2016	2017	2018	2019	2020		
Recurring Projects							
Fire Dept. Gear Replacement	\$ -	\$ 196,300	\$ 64,400	\$ 66,400	\$ 68,400		
Land Acquisition Reserve	150,000	150,000	150,000	150,000	150,000		
Management Information Systems	575,000	500,000	500,000	500,000	500,000		
Police Body Armor Repl.	77,500	105,000	12,000	12,000	12,000		
Police Department Equipment Repl.	50,000	40,000	40,000	40,000	40,000		
Police Regional Forensic Lab Equip.	30,000	60,000	40,000	40,000	40,000		
Public Building Maintenance	35,000	35,000	35,000	35,000	35,000		
Fiber Optics Conduit	50,000	50,000	50,000	50,000	50,000		
Fire Dept. Pumper Truck Repl.	1,000,000	_	515,000	1,000,000	1,438,400		
Public Space Cameras	20,000	20,000	20,000	15,000	24,000		
Non-Recurring Projects		ĺ					
Police & Communication Center							
Police Department RMS Software	500,000	-	-	-	-		
Communication Center CAD Software	200,000	_	-	-	-		
Police Interview Room Video Equip.	39,000	-	-	20,000	-		
Shooting Range Restroom Upgrade	25,000	-	-	-	-		
Police Handgun & Gunlight Repl.	-	-	-	75,000	-		
Public Building Repair/Renovation	1,245,000	1,180,000	555,000	1,010,000	301,600		
Fire Station Replacement	3,500,000	150,000	ŕ	, ,	,		
Bell Restoration	20,000	_	-	-	-		
Survey Equipment	40,000	_	40,000	-	40,000		
Weather Warning Sirens	27,000			-	-		
Voting Equipment Replacement	'-	200,000	-	-	-		
Hoover Chapel Door Repl. & Painting		7,800	-	-	-		
Fire & Police Vehicle Storage			-	-	- >		
Lakeview Maintenance Facility			-	-	- >		
Total Project Costs	\$ 7,583,500	\$ 2,694,100	\$ 2,021,400	\$ 3,013,400	\$ 2,699,400		

LAND, BUILDINGS & EQUIPMENT	FUND 434
FUNDING DETAIL	

FUNDING DETAIL	2015	2017	2018	2019	2020
General Obligation Bonds/Notes					
Building Repairs/Renovations (major)	\$ 1,245,000	\$ 1,180,000	\$ 555,000	\$ 1,010,000	\$ 301,600
Fire Vehicles	\$ 1,000,000	\$ -	\$ 515,000	\$ 1,000,000	\$ 1,438,400
Fire Station Replacement	3,500,000	150,000			
Total	\$ 5,745,000	\$ 1,330,000	\$ 1,070,000	\$ 2,010,000	\$ 1,740,000
Other					
Comm. Center CAD - County	\$ 140,000				
Regional Forensic Lab - Altoona PD	2,800	4,100	2,700	2,700	2,700
Regional Forensic Lab - ECSO	9,100	16,800	11,200	11,200	11,200
Total	\$ 151,900	\$ 20,900	\$ 13,900	\$ 13,900	\$ 13,900

RECURRING - FIRE DEPARTMENT GEAR REPLACEMENT

A replacement reserve account was established in the Land, Buildings and Equipment Fund to provide for the replacement of fire service gear, breathing apparatus and defibrillators.

Fire Department Gear Replacement Schedule

Type of Gear/Equipment	2016	2017		2018	2019	2020
Service Gear	\$ -	\$	-	\$ 54,900	\$ 56,600	\$ 58,300
Breathing App/Cylinders	1		-	-	-	-
Power Cots	-		-	9,500	9,800	10,100
Dive Gear	-		-	-	-	-
Bariatric Patient Transport	-		-	-	-	-
Defibrillators		196,30	0	-	-	-
Thermal Imaging Camera	-		-	-	-	-

Total Expenses: \$ - \$ 196,300 \$ 64,400 \$ 66,400 \$ 68,400

RECURRING - LAND ACQUISITION RESERVE \$150,000 (4344834.6810)

The land acquisition reserve account provides a reserve for the purchase of land needed for green space and other city projects as identified in the Comprehensive Plan, Waterways Plan and Parks Plan. With a reserve balance, City Council is able to consider the acquisition of land as it becomes available.

RECURRING - MANAGEMENT INFORMATION SYSTEMS \$575,000 (4344835.6810)



The City has an ongoing program to improve management information systems (MIS) by maintaining existing systems and implementing improvement projects. Maintenance of existing systems involves upgrading or replacing computer hardware, software and related components and obtaining the necessary consulting services. PCs are replaced as their warranties expire, allowing the City to maintain an inventory of computers with an average useful life of four years. Other maintenance includes network software, file servers, network hardware upgrades and developing and maintaining the Geographic Information System (GIS).

Improvement Projects include acquisition and installation of specific hardware and software needed for city-wide and departmental-level operations. Specific requests will be evaluated and implemented as funding allows and urgency requires. A detailed chart of the projects is listed on the next page.

MANAGEMENT INFORMATION SYSTEMS PROJECTS

Project No.	Maintain Existing System:	<u>2016</u>	<u> 2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
50066	Computer Replacements	\$ -	\$ 23,000	\$ 103,500	\$ 55,000	\$ 25,000
50066	Printer Replacements	11,500	15,000	-	-	-
50057	Network Software	34,500	55,000	35,600	36,000	36,000
50059	Desktop Computer Software Upgrade	75,000	10,000	10,000	10,000	100,000
50060	Document Imaging/City Wide	5,000	5,000	5,000	5,000	5,000
50062	Network, Contracted Labor	30,000	60,000	30,000	30,000	60,000
50063	Network Cabling Upgrades	20,000	20,000	20,000	20,000	20,000
50070	Server\Network Upgrades	155,000	100,000	62,500	30,000	150,000
50071	Technology Upgrades	10,000	10,000	10,000	10,000	10,000
50074	City Web Page Development	10,000	10,000	10,000	10,000	10,000
50075	Indoor Wireless Network	10,000	10,000	10,000	10,000	10,000
56045	Public Camera Systems	12,500	15,000	15,000	15,000	15,000
56038	Virtual Desktop	70,000	75,000	45,000	20,000	19,500
50036	Police: Document Imaging	-	-	31,200	-	-
50012	Police: Computer New\Replacements	-	-	5,000	40,000	10,000
50012	Police: Live Scan Support					6,000
50012	Police: Printer New\Replacements	8,000	7,000	-	4,000	8,000
50012	Police: Video Forensic System	2,500	-			2,500
50067	Police: Squad Laptops		-	89,200	-	-
50068	Police: Document Imaging Scanning Stations	-	-	-	8,000	-
50013	Fire: Computer Replacements	-	20,000	5,000	11,000	-
50013	Fire: Printer Replacements	-	-	-	4,000	-
50013	Fire: Engine Computers New\Replacements	-	-	-	75,000	-
50014	GIS Equipment Replacements	13,000	65,000	13,000	96,000	13,000
		467,000	500,000	500,000	489,000	500,000
Project No.	Improvement Projects:	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>
56056	Fairfax Pool: Tablet for Fairfax Pool Maintenance	3,000			6,000	
56049	Cemetery: WiMax for Cemetery Vehicle (#123)	5,000	-	-	5,000	-
50013	Fire: Engine Tablets, Network & Installation	100,000			_	
	Total Impr. Projects:	108,000			11,000	
	Total Expenses:	575,000	500,000	500,000	500,000	500,000

RECURRING – POLICE BODY ARMOR REPLACEMENT \$77,500 (4344836.6810)

This project is for the replacement of vests, vest carriers, and tactical team vests. It is proposed to replace 80 vests and vest carriers in 2016.

RECURRING – POLICE DEPARTMENT EQUIPMENT REPLACEMENT \$50,000 (4344837.6810)

An allocation of \$50,000 per year has been established to purchase or replace equipment used by police officers. The equipment that will be replaced includes tasers, ear pieces, radio ear microphones, rifles, and range finders. The allocation of \$50,000 also covers unexpected equipment expenses related to unforeseen damage to equipment.

RECURRING – POLICE REGIONAL FORENSIC LAB EQUIPMENT \$30,000 (4344838.6810)

The Regional Forensic Lab is made up of personnel from the Eau Claire Police Department, the Eau Claire County Sheriff's Department and the Altoona Police Department. With continued advances in technology more crimes involve the need to recover digital evidence. The lab provides services related to computer data extraction and analysis in areas such as embezzlement, fraud, child pornography, sexual predators, drug crimes and other criminal offenses. The cost of new equipment for the lab will be shared by all three agencies, with the Eau Claire Police Department being the lead agency and contributing 65.25 percent of the funding for the equipment.



RECURRING – PUBLIC BUILDING MAINTENANCE AND REMODELING \$35,000 (4344840.6810)

This program is proposed to fund security improvements at \$10,000 per year and to fund general fire station repairs at \$25,000 per year.

RECURRING – FIBER OPTICS CONDUIT \$50,000 (4344841.6810)

A program established in 2001 to install fiber optic conduit within selected city streets while the streets are under construction resulted in the City entering into an agreement with the Eau Claire Area School District, Eau Claire County and University of Wisconsin-Eau Claire to maximize opportunities and minimize costs. This program is funded at \$50,000 per year.

RECURRING – FIRE DEPARTMENT PUMPER TRUCK REPLACEMENTS \$1,000,000 (4344842.6810)

The Fire Department's fire-fighting fleet consists of six front-line fire pumpers and two reserve fire pumpers, with two of those engines operating as combination ladder/pumpers. Reserve engines are called upon daily for response, and as replacements for front-line engines that are out of service for repairs or maintenance. It is critical to replace reserve engines as they begin to experience high-rate equipment failures. A total of three pumper trucks and two ladder trucks are in need of replacement. Two pumper trucks are scheduled for replacement in 2016, one pumper truck is scheduled for replacement in 2018, one ladder truck is scheduled for replacement in 2019 and one ladder truck and one pumper truck are scheduled for replacement in 2020, based on a routine replacement schedule. The trucks will be reevaluated for replacement each year.

RECURRING – Public Space Cameras \$20,000 (4344839.6810)

The use of public space cameras on Water Street have reduced crime and also assisted the Police Department in solving crimes. Due to these successes, the Police Department has proposed expanding the use of this technology to other areas of the city that will benefit from the use of such technology. The Police Department anticipates installing between three and five new cameras per year over a three year period. The cameras will be replaced beginning in 2019.

2016 – POLICE DEPARTMENT RMS SOFTWARE \$500,000 (4344843.6810.56061)

The Police Department and Eau Claire County have a need to change their records management system. The allocation of \$500,000 is for the City's half of the expenditure. The County will also be responsible for \$500,000 for their share of the software change.

2016 – COMMUNICATION CENTER CAD SOFTWARE \$200,000 (4344843.6810.56062)

The current Computer Aided Dispatch (CAD) system has been in place since 2003 and is due for an update. Staff anticipates that the system will no longer be fully supported in the near future, and it is already difficult to receive enhancements for the current system.

2016 & 2019 – POLICE INTERVIEW ROOM VIDEO EQUIPMENT REPLACEMENT \$39,000 (4344843.6810.56063)

Law enforcement agencies are legally required to record interviews that are conducted with persons in custody and under arrest. New video equipment was installed in 2010 and integrated with in-squad video cameras. This equipment is now at the end of its useful life and needs to be replaced. The replacements of these video cameras are being shared with the Sherriff's office, which will also be funding the replacement. In 2016, four new cameras also need to be installed in interview rooms that have not yet been fitted.

2016 – SHOOTING RANGE RESTROOM UPGRADE \$25,000 (4344843.6810.56064)

The current shooting range building is in need of repairs and an outhouse serves as the restroom. Remodeling it to meet current and future needs is not economically feasible. The Police Department has been expanding its role in training not only its own officers but many officers and security personnel from other organizations. Eau Claire has hosted training events for the state patrol, Altoona police department, UWEC officers and other departments from around the state. The funding of \$25,000 is to enlist architectural and engineering design service to study the current site and develop plans to build a future training facility on the site.

2019 – POLICE HANDGUN & GUNLIGHT REPLACEMENT \$75,000

The Police Department anticipates that police officer handguns and gun lights will need to be replaced due to the age and wearing of the weapons and lighting equipment.

2016-2020 - Public Building Repairs/Renovation Projects (4344844.6810)

The City is allocating funds for a long-term process of building repairs and renovations. The first phase of will include replacements of the City Hall roof and other exterior structures. Following improvements to the exterior of the building, interior remodeling work will begin. Additional improvements include an elevator installation and replacement as well as a new chiller and structures to support the new chiller. The allocations include window replacements for fire stations 6 and 9.

		Project					
Project	Location	Number	<u>2016</u>	<u> 2017</u>	<u>2018</u>	<u> 2019</u>	<u>2020</u>
Remodeling	City Hall	56053	\$ 197,500	\$ 553,000	\$ 555,000	\$ -	\$ -
Roof Replacement	City Hall	56054	650,000	-	-	-	-
Window & Glass Replacement	City Hall	56055	250,000	-	-	-	-
Tuckpointing	City Hall	56056	100,000	495,000	-	-	-
Exterior Step Replacement	City Hall		-	102,000	-	-	-
Sprinkler System	City Hall		-	-	-	475,000	-
East Wing Elevator Installation	City Hall		-	-	-	330,000	-
Elevator Replacement	City Hall		-	-	-	205,000	-
Chiller	City Hall		-	-	-	-	301,600
Fire Station #5 Insulation/Dayroom	Station #5	56057	17,500	-	-	-	-
Fire Station #9 Window Replacement	Station #9	56058	30,000	-	-	-	-
Fire Station #6 Window Replacement	Station #6			30,000			
			\$1,245,000	\$1,180,000	\$ 555,000	\$ 1,010,000	\$ 301,600

2016-2017 – REPLACEMENT OF FIRE STATION NO. 10 \$3,500,000 (4344764.6810)

Fire Station No. 10, built more than 60 years ago, is in need of major renovations or replacement. City Council has expressed a strong preference for keeping 6 fire stations. In 2015, an allocation of \$300,000 was made to fund the research and possible design of the new station. Possible locations of the replacement fire station will be researched in 2015 to include city-owned and private properties in close proximity to Fire Station No. 10. If a land purchase is necessary the land will likely be purchased in 2016, with construction started late 2016 or early 2017. The estimated costs will be \$3,500,000 for the construction in 2016. The funding in 2017 is expected to be used for furnishings.

2016 – BELL RESTORATION \$20,000 (4344845.6810)

The historic City Fire bell will be placed in an existing pavilion shelter at Jaycette Park for residents and visitors to visit and enjoy. This project includes an allocation of \$20,000 for the expansion of an existing pavilion.

2016, 2018 & 2020 - SURVEY EQUIPMENT \$40,000 (4344846.6810)

The surveyors have three total station geodimeters, which are used for survey and topographic work on street and utility improvement projects. Each set needs to be replaced every six years. One total station geodimeter is scheduled for replacement every other year.

2016 – WEATHER WARNING SIRENS \$27,000 (4344725.6810)

This is an ongoing project due to the increased size of the City additional weather warning sirens are needed. Locations of the new weather sirens include the Airport Road and Old Town Hall Road lift station areas. In 2014, a new weather warning siren was installed in the Sherman Creek School area.

2017 – VOTING EQUIPMENT REPLACEMENT \$200,000

The City currently utilizes two separate pieces of voting machine equipment at each voting site. This project replaces the need for two separate pieces of equipment with one updated and streamlined piece of equipment at each site. The purchase will coincide with the County updating their programming system. Because the County programs the City's elections equipment, ensuring programming system compatibility will continue to save the City money by having the County program elections equipment.

2017 – HOOVER CHAPEL DOOR REPLACEMENT & PAINTING \$7,800

The rear door of the Hoover Chapel is due for replacement. Tuck pointing repairs done in 2014 eliminated water intrusion into the building. Painting will be done to cover stains caused by previous water intrusions.

FUTURE YEAR – FIRE & POLICE VEHICLE STORAGE \$50,000

A pole-barn style storage structure at Fire Station No. 8 on Starr Avenue, or an alternate site, is proposed in a future year. This building will be an unheated vehicle storage area for three fire/police vehicles that are currently stored outdoors, exposing expensive equipment to harsh weather conditions.

FUTURE YEAR – LAKEVIEW SEXTON OFFICE/MAINT. FACILITY \$175,000

The City currently operates and maintains two municipal cemeteries – Lakeview and Forest Hill. A future year proposed project includes consolidating operations at Lakeview Cemetery and closing the maintenance facility at Forest Hill. A replacement maintenance facility building will be constructed at Lakeview to accommodate the equipment that is housed at Forest Hill. The estimated cost for this new facility is \$175,000. It is anticipated that the maintenance building at Forest Hill Cemetery will be sold for approximately \$70,000.

STREET IMPROVEMENTS

RESOURCES AND PROJECT COSTS

FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ -	\$ -	\$ -	\$ -	\$ -
Transfer from Operating Income	-	-	-	-	-
Transfer from GF (Special Assess.)	1,409,100	1,395,700	1,495,900	1,698,100	1,797,400
Transfer from Community Enhance.	-	-	-	-	-
Bond Proceeds:					
General Obligation Bonds	5,690,000	5,650,000	5,440,000	5,145,000	4,635,000
Special Assessment Notes	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	160,000	-	960,000	-	160,000
Tax Increment & Interest	-	-	-	-	-
Other	450,000			500,000	
Total Funding Resources	\$ 9,309,100	\$ 8,645,700	\$ 9,495,900	\$ 8,943,100	\$ 8,192,400
PROJECT COSTS	2016	2017	2018	2019	2020
Recurring Projects					
Street & Sidewalk Improvement Program	\$ 6,249,100	\$ 6,500,700	\$ 6,750,900	\$ 6,898,100	\$ 7,247,400
Alley Improvement Program	250,000	250,000	250,000	250,000	250,000
Boulevard Tree Replacement Program	150,000	150,000	150,000	150,000	150,000
Road Lighting Installation & Upgrade	200,000	100,000	200,000	100,000	200,000
Bicycle/Wayfinding Signage Program	25,000	25,000	25,000	25,000	25,000
Local Road Improvement Program	320,000	-	320,000	-	320,000
Hazard Elimination Projects	-	20,000	-	20,000	-
Non-Recurring Projects					
Downtown Riverwalk	600,000	-	1,200,000	-	-
Putnam Street Railroad Quiet Zone	15,000	-	400,000	-	-
State Street Reconstruction	25,000	750,000	-	-	-
Traffic Signal Installation & Upgrade	-	250,000	100,000	-	-
STP-Urban					
- Short Street Reconstruction	300,000	600,000	-	-	-
- Melby Street Reconstruction	750,000	-	-	-	-
- Jeffers Street Reconstruction	125,000	-	100,000	500,000	
- Fairfax Street Reconstruction	150,000	-	-	500,000	-
- Prill Road Reconstruction	150,000			500,000	
Total Project Costs	\$ 9,309,100	\$ 8,645,700	\$ 9,495,900	\$ 8,943,100	\$ 8,192,400

STREET IMPROVEMENTS

FUNDING DETAIL

FUNDING DETAIL		2016		2017		2018	2019	2020
State Aid								
Local Road Improvement Program	\$	160,000	\$	-	\$	160,000	\$ -	\$ 160,000
TAP-Downtown Riverwalk	<u> </u> _			_	_	800,000		 <u>-</u>
Total	<u>\$</u>	160,000	<u>\$</u>	_	\$	960,000	\$ 	\$ 160,000
Other								
Lake Hallie: Melby Street Reconstruction	\$	300,000	\$	-	\$	-	\$ -	\$ -
Altoona: Fairfax Street Reconstruction		75,000		-		-	250,000	-
EC County: Prill Road Reconstruction	_	75,000		-	_		 250,000	
Total	\$	450,000	<u>\$</u>		\$		\$ 500,000	\$

STREET IMPROVEMENTS

PROJECT DESCRIPTIONS

RECURRING - CITY-WIDE STREET & SIDEWALK IMPROVEMENTS \$6,249,100 (4404847.6810)



Street reconstruction on Barstow Street

This program provides for reconstruction and resurfacing of existing streets along with replacement and repair of sidewalk, curb, gutter and concrete pavement. It also provides for construction of permanent street surfaces and improvements petitioned by abutting property owners. This project also includes the funding for arterial street reconstruction, bituminous overlay and concrete joint repairs, which in the past had been funded under separate projects. The improvements are financed by a combination of special assessments and general obligation bonds.

RECURRING – ALLEY IMPROVEMENT PROGRAM \$250,000 (4404848.6810)

Alleys in the city have been rated based upon their existing conditions. The rating system is used to develop priorities for determining how soon alleys should be improved. The City is allocating \$250,000 per year for the alley improvement program.

RECURRING - BOULEVARD TREE REPLACEMENT PROGRAM \$150,000 (4484849.6810)

The City Council established a boulevard tree planting policy in 1988. In connection with street improvement projects, two trees per lot may be planted as long as the lot is not vacant. Trees will be planted in cul-de-sacs if snow removal operations will not be adversely affected. As site factors allow, trees will also be planted during construction in commercial areas.

RECURRING – ROAD LIGHTING INSTALLATION & UPGRADE \$200,000 (4404850.6810)

A program was initiated in 1999 to replace the whiteway lighting poles on Business 53 and US Highway 12 (Clairemont Avenue) because of structural failure and potential for collapse. Funding under this program continues the replacement of the existing poles with aluminum or galvanized poles and the refurbishing of historic pedestrian scale lighting poles in the downtown area.

RECURRING – BICYCLE/WAYFINDING SIGNAGE PROGRAM \$25,000 (4404851.6810)

The Bicycle and Pedestrian Master Plan approved by the City Council on March 23, 2010 calls for the implementation of a wayfinding and bicycle route designation program. In addition, the City Comprehensive Plan identifies the need for an improved wayfinding signage program to advertise and make more visible the city's major facilities and attractions. Besides assisting cyclists and pedestrians, these programs are expected to improve motor vehicle circulation throughout the city. A pilot signage program involving major arterial streets will serve as a model for expanding signage to other city streets. Funding is proposed at \$25,000 per year.



RECURRING - LOCAL ROAD IMPROVEMENT PROGRAM \$320,000 (4404852.6810)

Included in the DOT budget is a program to assist municipalities in the reconstruction and upgrading of existing local streets. The City has historically received funding on a biannual basis that must be matched by a minimum of 50 percent participation by the local unit of government.

STREET IMPROVEMENTS

PROJECT DESCRIPTIONS

RECURRING – HAZARD ELIMINATION PROJECTS \$20,000

Projects included for funding in this program are intended to reduce or eliminate existing hazardous conditions by construction of safety improvements. Projects are selected on the basis of a Project Evaluation Factor as determined by the Department of Transportation. This analysis involves an engineering comparison between the type and number of accidents that could be eliminated and the cost of the project. The projects are funded up to 90 percent with federal payments and 10 percent with local participation. An allocation of \$20,000 per alternate year is appropriated to cover the city's match for funded projects.

2016 & 2018 - DOWNTOWN RIVERWALK \$600,000 (4404781.6810)

This project will include a paved walking surface, benches, retaining walls and lookouts to take advantage of the Chippewa and Eau Claire River. The pedestrian trail will run along the Eau Claire River from the Barstow Street Bridge to the Chippewa River and up to the Lake Street Bridge.

2016 & 2018 - PUTNAM STREET RAILROAD QUIET ZONE \$15,000 (4404782.6810)

This project installs enhanced railroad safety devices at the Putnam Street crossing of the Union Pacific Railroad in the area of downtown Eau Claire and the East Side Hill neighborhood. In addition to the installation of safety devices it constructs medians at the Putnam Street crossing and Galloway Street crossing and will result in the creation of a Railroad Quite Zone. Changes to driveway access to city streets and installation of railroad safety equipment are included in this project.

2016-2017 – STATE STREET RECONSTRUCTION \$25,000 (4404853.6810)

State Street is a principle arterial street on the south side of Eau Claire that connects the south side to downtown. The roadway includes a modular block retaining wall, which is quickly deteriorating. This project will include replacement of the retaining wall and reconstruction of State Street from Garfield Avenue to Lexington Boulevard. The design will be completed in 2016 at a cost of \$25,000 with the construction being complete in 2017, with an estimated cost of \$750,000.

2017-2018 - Traffic Signal Installation & Upgrade \$350,000

The funding under this program is used to replace and upgrade existing traffic signals and to install new traffic signals at locations that warrant them. Projects include replacement of signals with new mast arms and control panels in the downtown area.

2016-2017 – Surface Transportation Urban Program \$1,475,000

The Surface Transportation Program (STP-Urban) provides funding for improvements on designated arterial and collector streets that are eligible for federal highway funds under SAFETEA-LU. Improvements may include construction of storm sewer, sidewalk, curb, gutter and pavement prepared in accordance with state design guidelines. The construction is paid for and administered by the DOT with the City sharing in the costs. Below is a list of the projects that have either been approved for funding by the DOT or funding is in the process of being reviewed by the DOT.

• 2016-2017-Short Street Reconstruction \$300,000 (4404854.6810)

The reconstruction of Short Street, from Hwy 37 TO THE Chippewa River Bridge includes rebuilding the concrete payvement that was originally constructed in 1933, along with improving bicyle and pedestrian accommodations on the street. It is anticipated that property acquisition will be completed in 2016 at a cost of \$300,000 and construction will be completed in 2017.

STREET IMPROVEMENTS

PROJECT DESCRIPTIONS

• 2016-Melby Street Reconstruction \$750,000 (4404855.6810)

The reconstruction of Melby Street will enhance Melby Street between the Chippewa Valley Regional Airport and the Northeast Industrial Park to the State Highway 53 freeway. This project will be done in conjunction with the Village of Lake Hallie. The City's cost is estimated at \$450,000. As administrators for the project the City will be required to pay both the City & Lake Hallie's portion of the project, which is \$750,000, Lake Hallie will reimburse the City \$300,000.

• 2016, 2018, 2019-Jeffers Street Reconstruction \$125,000 (4404856.6810)

The project is the reconstruction of Jeffers Street from STH 312 to Countyline Road. The work will consit of reconstructing the pavement, install curb and gutter, sidewalk/multi-use paths and onstreet bicylce lanes. The 2016 funding of \$125,000 is for the design portion of the project. The design is contingent upon this project being selected by the DOT for STP-Urban funding.

• 2016 & 2019-Fairfax Street Reconstruction \$150,000 (4404857.6810)

The project is the reconstruction of Fairfax Street from Hastings Way to Spooner Avenue. The work will consit of reconstructing the pavement and striping it to a 3 lane road with a two-way left turn lane, sidewalk/multi-use paths and on street bicycle lanes. Fairfax Street is a shared street with the City of Altoona, who would reimburse the City for 50 percent of the costs. The 2016 funding of \$150,000 is for the design portion of the project. The design is contingent upon this project being selected by the DOT for STP-Urban funding.

• 2016 & 2019-Prill Road Reconstruction \$150,000 (4404858.6810)

The project is the reconstruction of Prill Road (County Trunk HWY A) from the east termini of the interchange ramps of USH 53 to House Road. The work will consit of replacing the pavements as well as examine safety and utility improvements, and improved bicyle and pedestrian accomodations. This would be a shared project with Eau Claire County, who would reimburse the City for 50 percent of the costs. The 2016 funding of \$150,000 is for the design portion of the project. The design is contingent upon this project being selected by the DOT for STP-Urban funding.

BRIDGE IMPROVEMENTS

RESOURCES AND PROJECT COSTS

FUNDING RESOURCES	2016	2017	FUTURE YEA 2018	AR PROJECTS 2019	2020
Beginning Balance	\$ -	\$ -	\$ -	\$ -	\$ -
T (() ()					
Transfer from Operating Income	-	-	-	-	-
Transfer from General Fund	-	-	-	-	-
Transfer from Other Funds	-	-	-	-	-
Bond Proceeds:	075 000	555 000	050.000	2.150.000	250,000
General Obligation Bonds	975,000	555,000	950,000	3,150,000	350,000
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	2 000 000	-
Federal Aid	-	-	-	3,800,000	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	-	-	-	-
Other			<u> </u>		<u> </u>
Total Funding Resources	\$ 975,000	\$ 555,000	\$ 950,000	\$ 6,950,000	\$ 350,000
PROJECT COSTS	2016	2017	2018	2019	2020
Recurring Projects					
Bridge Maintenance Program	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000
Non-Recurring Projects					
Eddy Street Bridge Replacement	400,000	-	350,000	-	-
Dewey Street Redeck	100,000	-	-	2,600,000	-
Galloway Street Railroad Overpass	125,000	-	250,000	4,000,000	-
Carson Park Causeway		205,000			
Total Project Costs	\$ 975,000	\$ 555,000	\$ 950,000	\$ 6,950,000	\$ 350,000
FUNDING DETAIL	2016	2017	2018	2019	2020
Federal Aid					
Federal/State Bridge Aid					
Galloway Street Railroad Overpass	<u>\$</u> _	<u>\$</u> _	\$ -	\$ 3,800,000	\$ -
Total	\$ -	\$ -	\$ -	\$ 3,800,000	\$ -

BRIDGE IMPROVEMENTS

PROJECT DESCRIPTIONS

RECURRING – BRIDGE MAINTENANCE PROGRAM \$350,000 (4444859.6810)

The 13 vehicular bridges, 5 pedestrian bridges and 11 underpasses under the jurisdiction of the City are inspected biennially. Inspection reports indicate the need for on-going maintenance and repair. Work includes repair of scour on the piers, replacement of expansion joints, repair of spalling concrete and bridge deck replacement to ensure a longer service life.

2016 & 2018 - EDDY STREET BRIDGE REPLACEMENT \$400,000 (4444681.6810)

The Eddy Street Bridge over the Union Pacific Railroad tracks is a timber structure with an asphalt overlay for a travel surface. The bridge was reconstructed and upgraded with new timbers in 1967, but was the subject of a fire that charred the beams several years ago. Design is currently underway for the bridge. Acquisitions are anticipated in 2016 at a cost of \$400,000. The local share of the construction is estimated to be \$350,000 and is expected to be completed in 2018.

2016 & 2019 – Dewey Street Redeck \$100,000 (4444860.6810)

Significant wearing of the bridge's deck, joints, and arches has resulted in the need for repairs and replacements of components of the bridge. The bridge requires both deck replacement and structural repairs to the bridge's arches to preserve the structure for future use. An allocation of \$100,000 in 2016 is comprised of \$85,000 for a consultant to create design plans and \$15,000 for Wisconsin DOT review and oversight fees.

2016 & 2018-2019 - GALLOWAY STREET RAILROAD OVERPASS \$125,000 (4444784.6810)

Galloway Street is a primary corridor to downtown. As downtown continues to grow and develop traffic on Galloway Street will increase. The rail traffic on the Union Pacific Railroad on Galloway Street continues to increase as well. An overpass structure will increase safety and access to downtown. The City will apply for State, Federal and Railroad assistance to fund the project, which could provide up to 95% of the costs. This project involves the acquisition of two properties. An allocation of \$100,000 is proposed in 2016.

2017 - CARSON PARK CAUSEWAY \$205,000

The bridge leading into Carson Park will be replaced and the causeway leading up to the bridge will be reconstructed from both directions leading to the bridge. These improvements will provide better vehicular, pedestrian, and recreational access to both Carson Park and Half Moon Lake.

PARKS & RECREATION

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ 669,000	\$ 46,800	\$ -	\$ -	\$ -
Transfer from Operating Income	-	-	-	-	-
Transfer from General Fund	-	68,200	485,000	275,000	-
Transfer from Community Enhance.	-	300,000	335,000	325,000	45,000
Bond Proceeds:					
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	100,000	75,000	100,000	50,000	25,000
Tax Increment & Interest	-	-	-	-	-
Other		<u>-</u>			
Total Funding Resources	\$ 769,000	<u>\$ 490,000</u>	\$ 920,000	\$ 650,000	\$ 70,000
PROJECT COSTS	2016	2017	2018	2019	2020
Recurring Projects					
Half Moon Lake: Alum Treatment	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -
Half Moon Lake: Endothol	90,000	90,000	90,000	90,000	50,000
Owen Park Well Pump Refurbish.	30,000	-	-	30,000	-
Multipurpose Trail Maintenance	30,000	-	-	30,000	-
Playground Equipment Replace. Parts	10,000	10,000	10,000	10,000	10,000
Park Structures Maintenance	10,000	10,000	10,000	10,000	10,000
Non-Recurring Projects					
<u>Jeffers Road Park</u>					
Parking, Paving, Curb & Gutter	150,000	-	-	-	-
Maintenance & Storage Facility	95,000	-	-	-	-
<u>Carson Park</u>					
Gelein Field Fencing & Backstop	50,000	-	-	-	-
Directional Signage	10,000	-	-	-	-
Playground Equipment Repl.	-	-	500,000	-	-
Football Seating	-	-	-	-	- X
Baseball Seating	-	-	-	-	- X
<u>Owen Park</u>					
Entrance Signs	45,000		-	-	-
Restroom/Pavilion	-	-	-	250,000	-

Continued on Next Page

RESOURCES, PROJECT COSTS, AND FUNDING DETAIL

PROJECT COSTS	2016	2017	2018	2019	2020
Non-Recurring Projects Cont'd					
Rod & Gun Park					
Road Replacement	40,000	-	-	-	-
Maintenance Building	40,000	-	-	-	-
Renovations	-	-	-	-	- X
<u>Fairfax Park</u>					
Signage	10,000	-	-	-	-
Baseball Field Lights	-	-	-	230,000	-
Other Parks/Projects					
Lakeshore Park: Fishing Pier	50,000	-	-	-	-
Soccer Park: South Parking Lot Resurface	9,000	-	-	-	-
Forest Street Trail	-	300,000	-	-	-
Half Moon Lake Watershed	-	50,000	-	-	-
Phoenix Park: Paint/Stain Buildings	-	30,000	-	-	-
Riverview Park Improvements	-	-	150,000	-	-
Mt. Simon Park: Master Plan	-	-	60,000	-	-
Chippewa River Trail Repl.	-	-	-	-	- X
West Ridge Village Park Improvements	-	-	-	-	- X
NW/Otter Creek Community Parks					X
Total Project Costs	\$ 769,000	\$ 490,000	\$ 920,000	\$ 650,000	\$ 70,000
X: Indicates Future-Year Project Costs					
FUNDING DETAIL	2016	2017	2018	2019	2020
State Aid					
Half Moon Lake Alum Treatment	50,000	-	50,000	-	-
Half Moon Lake Endothol	50,000	50,000	50,000	50,000	25,000
Half Moon Lake Watershed		25,000			_ _
Total	\$ 100,000	\$ 75,000	\$ 100,000	\$ 50,000	\$ 25,000

PROJECT DESCRIPTIONS

HALF MOON LAKE (4504862.6810)

* RECURRING –ALUM TREATMENT \$100,000 (4504862.6810.58058)

Alum treatments minimize phosphorus in the water and maintain clear water in Half Moon Lake. This project is funded with a matching water quality grant from the Department of Natural Resources.

❖ RECURRING —ENDOTHOL TREATMENT \$90,000 (4504862.6810.15071)

Endothol will be used to treat Half Moon Lake for invasive species. Specifically, the lake will be treated for curly leaf pondweed. Endothol will also assist the City is achieving in-lake phosphorus standards and restore a healthy native plant community to Half Moon Lake. In 2015, the City received a grant from the DNR for \$50,000 per year from 2016 through 2020.



Half Moon Lake

RECURRING —OWEN PARK WELL PUMP REFURBISH \$30,000 (4504861.6810.58054)

The City's high capacity wells are in need of maintenance to ensure proper functioning. An allocation of \$30,000 every third year funds this project.

RECURRING – MULTIPURPOSE TRAIL MAINTENANCE \$30,000 (4504861.6810.58055)

Regular trail maintenance keeps costs lower by reducing the need for large, one-time repairs. The City is allocating \$30,000 every three years for maintenance projects.

RECURRING – PLAYGROUND EQUIPMENT REPLACEMENT PARTS \$10,000 (4504861.6810.58056)

Ensuring that the appropriate replacement parts are in stock will assist the City in completing timely repairs to the city's playground equipment.

RECURRING – PARK STRUCTURES MAINTENANCE \$10,000 (4504861.6810.58057)

The City is allocating \$10,000 each year of the Plan for ongoing maintenance of the City's park structures.

JEFFERS ROAD PARK (4504863.6810)

2016 – PARKING, PAVING, CURB & GUTTER \$150,000 (4504863.6810.58059)

In 2015, the parking lot at Jeffers Road Park was graded and graveled. This project will fund the remaining project, which includes asphalt pavement, curb & gutter, striping and landscape restoration for a 208 stall parking lot for the baseball/softball complex.

❖ 2016 – MAINTENANCE & STORAGE FACILITY \$95,000 (4504863.6810.58060)

The sports field at Jeffers Road needs a maintenance facility for turf management equipment, horticultural and irrigation supplies and general work space. A mixing station must be included in the project for preparing various botanical applications such as fertilization and broadleaf controls.

PROJECT DESCRIPTIONS

CARSON PARK (4504864.6810)

❖ 2016 –GELEIN FIELD FENCING AND BACKSTOP \$50,000 (4504864.6810.58061)

Demand at Gelein Field has resulted in the need for new fencing and a backstop for baseball and softball games. The City estimates the cost of equipping the field with fencing and a backstop at \$50,000, to be funded and completed in 2016.

❖ 2016 –DIRECTIONAL SIGNAGE \$10,000 (4504864.6810.58062)

Staff has recognized the need for better directional signage at Carson Park. Funding of \$10,000 in 2016 allows the City to place signage in the park that will assist visitors in finding the many recreational opportunities offered at the park.

❖ 2018 – PLAY EQUIPMENT REPLACEMENT \$500,000

The play equipment at Carson Park is 23 years old and becoming unsafe. It is proposed to replace the play equipment in phases beginning in 2018 in order to ensure limited access during the replacement process. The total cost of the project is \$500,000.



The existing bleachers for the Carson Park football stadium are shared with the baseball stadium. The bleachers are 40 years old



Carson Park Play Equip.

and in need of replacement. In order to eliminate moving the bleachers between the two stadiums it is proposed to rebuild permanent stadium seating, to accommodate 4,500 fans, on the north side of the field.

This project could also include increasing the number of changing rooms, coach offices and add an elevator for access to the press box. Teams will be asked to contribute to the project.

❖ FUTURE YEAR PROJECT —BASEBALL SEATING \$2,000,000

The existing bleachers for the baseball stadium are shared with the football stadium. The bleachers are 40 years old and their structural integrity has been compromised due to years of moving the bleachers between the two stadiums. The bleachers are also not handicapped accessible, nor do they meet ADA guidelines. It is proposed to install permanent seating with ADA accessibility.

This project could also include new dugouts, concession stands, additional restrooms and storage areas. Teams will be asked to contribute to the project.

OWEN PARK (4504865.6810)

2016 – Entrance Signs \$45,000 (4504865.6810.58063)

Owen Park has no signage identifying it as a city park. The Parks Signage Master Plan calls for two monument signs at each end of the park.

❖ 2019 – RESTROOM/PAVILION \$250,000

The existing restrooms are showing their age and in need of improvements. This project will construct new restrooms, along with a connecting pavilion. The new restrooms will be able to accommodate more patrons and will be closer to the playgrounds and band shell. This project will be funded over a two year period.

PROJECT DESCRIPTIONS

ROD & GUN PARK (4504866.6810)

❖ 2016 –ROAD REPLACEMENT \$40,000 (4504866.6810.58064)

The lower road in Rod & Gun Park has had several failures, partially due to a tree lost adjacent to the roadway during a storm event. In addition, increased traffic due to construction in 2014 may have contributed to the roadway deterioration. It is proposed to replace this road in 2016.

❖ 2016 –MAINTENANCE BUILDING \$40,000 (4504866.6810.58065)

The maintenance building/tool shed at Rod & Gun Park has deteriorated beyond reasonable repair. The building endured water damage caused by the waterway flume deterioration immediately behind the building. This project will replace the deteriorated shed with a precast concrete building of similar size and design of the original building and will also match the restrooms that were installed in the summer of 2014.

FUTURE YEAR –RENOVATIONS \$2,000,000

Rod and Gun Park is nestled along the western bank of Half Moon Lake. One of the city's 13 community parks, this 36-acre gem was donated to the City in the 1930s. With the assistance of a consultant hired in 2007, a master plan was created to include a new entryway, improved parking, handicap accessibility, and streambed repair and restroom improvements.

A DNR grant received in 2010 provided funding for restroom renovations and parking lot and trail improvements, which was completed in 2014. The remainder of this \$2 million project will be completed as funding becomes available.



Rod and Gun Park

FAIRFAX PARK (4504867.6810)

❖ 2016 – SIGNAGE \$10,000 (4504867.6810.58066)

Directional signage is needed at Fairfax Park in order to improve safety and identify pedestrian and vehicular entrances to the park.

\$230,000

Funding for the lighting at the Fairfax Park baseball field is anticipated to begin in 2019 and continue into future years, the total cost is \$230,000.

OTHER PARKS/PROJECTS

❖ 2016 – LAKESHORE PARK: FISHING PIER \$50,000 (4504733.6810)

In 2014, a trail was completed in Lakeshore Park. This project will add an accessible pier for fishing in Half Moon Lake in Lakeshore Park.

❖ 2016 – SOCCER PARK: SOUTH PARKING LOT RESURFACE \$9,000 (4504868.6810)

The City currently has an agreement from 2000 with the Indoor Soccer Facility to maintain and repair the south parking lot at the soccer park. The parking lot is in need of resurfacing and striping.

❖ 2017 – FOREST STREET TRAIL \$300,000

The current driveway to the Dells Hydro Plant will be removed to facilitate easier access to the dam. At that time, a multi-use trail will be constructed from the High Bridge south to Madison Street.

PARKS & RECREATION

PROJECT DESCRIPTIONS

❖ 2017 – HALF MOON LAKE WATERSHED \$50,000

Due to increased street sweeping, a ban of combustible motors and the application of herbicide and alum treatments in Half Moon Lake the water quality has increased. This project will focus on a study to analyze if the water being pumped from the watershed is of good quality or if it is in need of treatment as well. The water that will be analyzed comes from the ground in Owen Park and the Carson Park parking lot. The total cost of the study is \$100,000 funding of \$50,000 is the City's portion and a DNR Grant will cover the remaining \$50,000.

❖ 2017 – PHOENIX PARK: PAINT/STAIN BUILDINGS \$30,000

The buildings at Phoenix Park are in need of new paint and stain. This project will stain the Farmer's Market pavilion beams, purlins, rafters, ceiling deck and both restroom exteriors.

❖ 2018 – RIVERVIEW PARK IMPROVEMENTS \$150,000

The restroom at Riverview Park operates with a lift station pump which has become problematic to keep in operating condition. The restroom is in need of many plumbing repairs and accessibility updates. The construction of a new restroom outside of the flood plain will solve operation issues and extend the life of the facility.

❖ 2018 – MT. SIMON PARK MASTER PLAN \$60,000

City staff has identified an opportunity to redesign the lower portion of Mt. Simon Park at Dells Pond. A recent property acquisition has created an opportunity to potentially re-route traffic patterns in the area and enhance parking for the park. In addition, the current boat landing is not in an ideal spot, and the existing playground is adjacent to the pond and requires users to cross traffic. Master planning will be conducted to consider the re-arrangement of the park's amenities to enhance safety and usability.

❖ FUTURE YEAR PROJECT – CHIPPEWA RIVER TRAIL REPLACEMENT \$1,700,000

The Chippewa River Trail, between Third and Fourth Avenues, is experiencing rapid deterioration. Reconstruction of the trail will require replacement of the retaining wall, railing, riprapping of the river bank, trail paving and trail lighting.

❖ FUTURE YEAR – WEST RIDGE VILLAGE PARK IMPROVEMENTS \$80,000

The West Ridge Village Park currently has a basketball court and playground. Residents have requested increased maintenance and upgrades to the green space and play areas. This project includes upgrades such as soil improvements and grading, over seeding and installation of an irrigation system. Future consideration will include trail resurfacing and bridge replacement.

❖ FUTURE YEAR PROJECT – NORTHWEST AND OTTER CREEK PARK DEVELOPMENT \$1,555,000

The City of Eau Claire acquired vacant land between 1998 and 2001 in anticipation of constructing two community parks. Approximately 67 acres of land located north of I-94, east of House Road and west of Otter Creek were acquired in 1998. An additional 110 acres of woodland located north of the North Crossing and west of the Chippewa River were acquired between 1999 and 2001. The projects for both parks, estimated at a total of \$1.555 million, are to be completed when funding is available. Each park is proposed to include a paved parking lot, playground, shelter and trails for cross country skiing, biking and walking.

TID #8 - DOWNTOWN DEV. AREA

FUND 464

RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ (303,000)	\$ (419,600)	\$ (569,800)	\$ (667,800)	\$ (740,900)
Transfer from Operating Income	-	-	-	-	-
Transfer from General Fund	-	-	-	-	-
Transfer from Other Funds	-	-	-	-	-
Bond Proceeds:					
General Obligation Bonds		-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	1,515,000	-	645,000	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Net Tax Increment & Interest	1,222,200	1,240,900	1,251,400	1,320,500	1,519,200
Other (Parking Revenue)	45,700	91,400	95,500	99,500	103,600
Total Funding Resources	2,479,900	912,700	1,422,100	752,200	881,900
DD O LEGE COSTS	2014	2015	2010	2010	2000
PROJECT COSTS	2016	2017	2018	2019	2020
Debt Service, Admin Charge	1,368,400	1,482,500	1,439,900	1,493,100	1,437,600
Haymarket Plaza	-	-	639,600		
Confluence Contribution	1,500,000	-	-	-	-
Bond Issue Costs	31,100		10,400		
Total Project Costs	2,899,500	1,482,500	2,089,900	1,493,100	1,437,600
Estimated Ending Balance	<u>\$ (419,600)</u>	\$ (569,800)	\$ (667,800)	\$ (740,900)	\$ (555,700)

TID #8 – DOWNTOWN DEV. AREA PROJECT DESCRIPTIONS

FUND 464

2004-2005 - NORTH BARSTOW DEVELOPMENT

Downtown redevelopment began in 2004 with the demolition of the Xcel Energy buildings located at the confluence of the Chippewa and Eau Claire Rivers. A 3.8-acre site consisting of two lots was sold to Royal Credit Union for the construction of a \$12 million corporate headquarters. North Barstow improvements included site remediation, fill to bring the area out of the flood plain, street construction, utility relocations, acceleration of the acquisition of the remaining blighted properties and the development of Phoenix Park. Non-TIF projects in the redevelopment area included the construction of a farmers' market and a trailhead facility to serve the city's trail system.

TID #8 AMENDMENT

In 2007, TID #8 was amended to provide street and utility improvements for Blocks 20 and 21 in the North Barstow Area. This area is known as Phase I in the Phoenix Parkside, LLC (PPL) development agreement. Through the PPL development agreement, the City and Redevelopment Authority leveraged the infrastructure improvements to generate private investment for residential housing, a pharmacy, a grocery store, several restaurants and other retail and office uses.



Apartments on Wisconsin Street in the Downtown Development Area – Completed in 2013



JAMF Software

TID #8 AMENDMENT #2

In 2013, the TID was amended a second time to add project costs for a parking garage in the North Barstow area, along with street and utility improvements. The parking structure will serve the development of a 4-story 65,000 square foot building and other mixed-use buildings.

TID #8 AMENDMENT #3

In 2014, the TID was amended a third time to add funding for a contribution to the Confluence project.

2016 - DEBT SERVICE & ADMIN CHARGE \$1,368,400 (4644701.6810)

Debt service payments are shown in the TID fund during the construction phase. After construction is completed, debt payments will be made from the debt service fund. The TID is also charged an annual fee of \$150 from the Wisconsin Department of Revenue.

2018 – HAYMARKET PLAZA \$639,600

The City currently has a parking lot, "Haymarket Lot," in the area of the proposed future plaza. The project could include improvements to the river wall, bike trail, and other amenities.

TID #8 — DOWNTOWN DEV. AREA PROJECT DESCRIPTIONS

FUND 464

2018 - CONFLUENCE CONTRIBUTION \$1,500,000 (4644790.6810)

In 2013, the City Council approved a \$1,500,000 contribution for the community arts facility. The contribution is expected to be dispersed in 2018.

2018 - BOND ISSUE COSTS \$31,100 (4644791.6810)

Bond issue costs of \$41,500 are expected in 2018.

TID #9 - GATEWAY NW OVERLAY

FUND 465

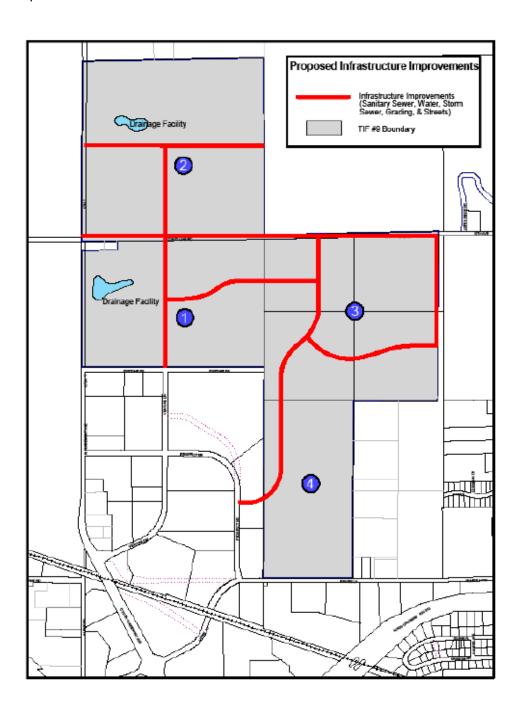
RESOURCES AND PROJECT COSTS

		FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ 249,700	\$ 96,800	\$ 251,000	\$ (58,500)	\$ 318,500
Transfer from Operating Income	-	-	-	-	-
Transfer from General Fund	-	-	-	-	-
Transfer from Other Funds	-	-	-	-	-
Bond Proceeds:					
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	1,300,000	2,000,000	-	4,000,000	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	21,200	95,400	191,700	317,000	443,700
Other		<u>-</u>			
Total Funding Resources	1,570,900	2,192,200	442,700	4,258,500	762,200
PROJECT COSTS	2016	2017	2018	2019	2020
Construction	1,400,000	1,700,000	-	3,500,000	-
Debt Service & Admin Charge	34,100	201,200	441,200	440,000	787,200
Marketing & Bond Issue Costs	40,000	40,000	60,000		
Total Project Costs	1,474,100	1,941,200	501,200	3,940,000	787,200
Estimated Ending Balance	\$ 96,800	\$ 251,000	\$ (58,500)	\$ 318,500	\$ (25,000)

TID #9 — GATEWAY NW OVERLAY PROJECT DESCRIPTIONS

GATEWAY NORTHWEST BUSINESS PARK OVERLAY

This district is on the west side of the City of Eau Claire in the Gateway Northwest Business Park located north and east of the intersection of County Highway T and the North Crossing State Highway 124. TIF #9 consists of 496.4 acres. It overlaps approximately 302.4 acres of TIF #5 and includes a 114-acre parcel, plus an 80-acre parcel owned by 3M. By overlapping the TIF #5 acres, the City was able to extend the development period for this industrial area.



TID #9 — GATEWAY NW OVERLAY PROJECT DESCRIPTIONS

FUND 465

2016 - CONSTRUCTION \$1,400,000

Construction costs include water and sewer, streets and drainage improvements. It is likely that the infrastructure improvements will occur in the sequence shown on the map. The layout of the improvements will depend on the location and size of development in each area.

2016 - DEBT SERVICE & ADMIN CHARGE \$34,100 (4654498.6810)

Debt service payments are shown in the TID fund during the construction phase. After construction is completed, debt payments will be made from the debt service fund. The TID is also charged an annual fee of \$150 from the Wisconsin Department of Revenue.

2016 – MARKETING & BOND ISSUE COSTS \$40,000 (4654734.6810)

Bond issue costs for 2016 are estimated at \$30,000. Marketing costs of \$10,000 per year are expected in 2016 through 2018.

TID #10 - CONFLUENCE PROJECT

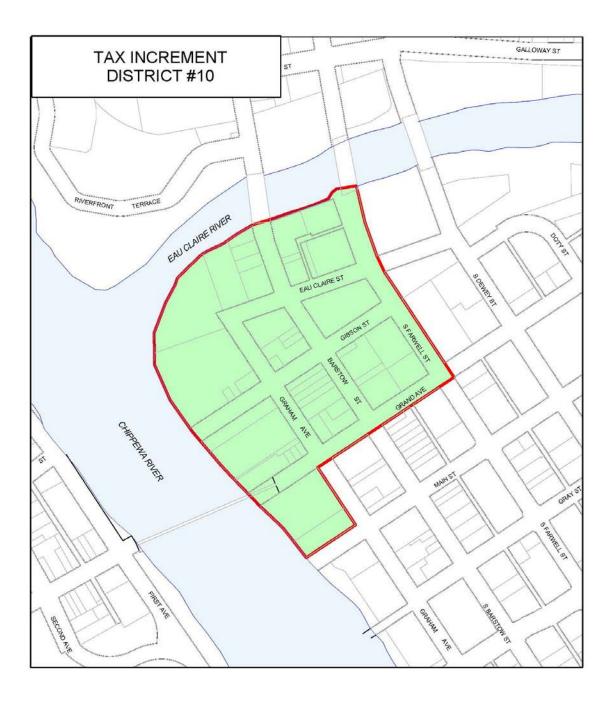
FUND 466

		FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ 5,000	\$ 1,600	\$ (69,900)	\$ (29,400)	\$ 17,400
Transfer from Operating Income	-	-	-	-	-
Transfer from General Fund	-	-	-	-	-
Transfer from Other Funds	225,000	-	-	-	-
Bond Proceeds:					
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	3,540,000	1,010,000	-	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	391,800	538,200	543,500	548,900
Other		<u>-</u>			
Total Funding Resources	3,770,000	1,403,400	468,300	514,100	566,300
PROJECT COCTS	2016	2017	2010	2010	2020
PROJECT COSTS	2016	2017	2018	2019	2020
Debt Service & Admin Charge	222,900	432,300	497,700	496,700	502,800
Bond Issue Costs	45,500	41,000	-	-	-
Haymarket Plaza	-	1,000,000	-	-	-
Confluence Contribution	3,500,000	-	-	-	-
Total Project Costs	3,768,400	1,473,300	497,700	496,700	502,800
Estimated Ending Balance	\$ 1,600	\$ (69,900)	\$ (29,400)	\$ 17,400	\$ 63,500

TID #10 – CONFLUENCE PROJECT PROJECT DESCRIPTIONS

SOUTH BARSTOW CONFLUENCE OVERLAY

This district is in Downtown Eau Claire and overlays part of TID #8. The purpose of TID #10 is to assist with the development of the South Barstow Area by providing financial assistance to help finance a mixed-use development, a community arts facility and to make improvements to the Haymarket Plaza.



TID #10 – CONFLUENCE PROJECT

FUND 466

PROJECT DESCRIPTIONS

2016 – DEBT SERVICE & ADMIN CHARGE \$222,900 (4664795.6810)

Debt service payments are shown in the TID fund during the construction phase. After construction is completed, debt payments will be made from the debt service fund. The TID is also charged an annual fee of \$150 from the Wisconsin Department of Revenue.

2016 - CONFLUENCE CONTRIBUTION \$3,500,000 (4664792.6810)

In 2013, the City Council approved a \$3,500,000 contribution for the community arts facility. Disbursement of the contribution is expected to begin in 2016.

2017 - BOND ISSUE COSTS \$45,500 (4664795.6150)

Bond issue costs for 2017 are estimated at \$41,000.



Future Confluence Project

2017 - HAYMARKET PLAZA \$1,000,000

The City currently has a parking lot "Haymarket Lot" in the area of the future possible plaza. The project could include improvements to the river wall, bike trail and other amenities.

FUND 467

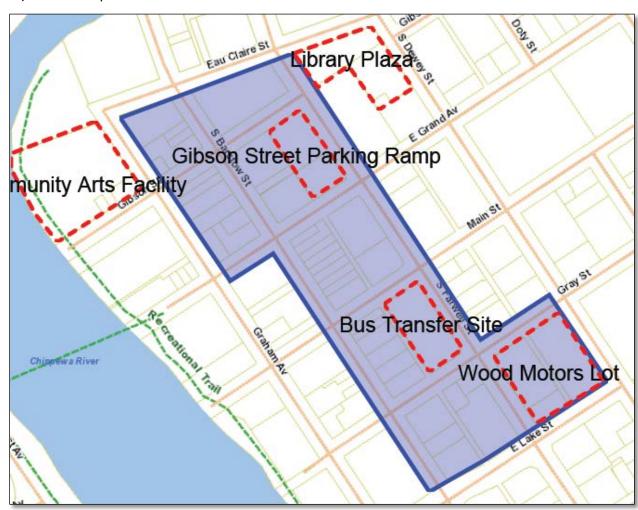
TID #11 - DOWNTOWN

			FUTURE YEAR PROJECTS						
FUNDING RESOURCES	201	16		2017		2018	2019		2020
Beginning Balance	\$ (1,400)	\$	1,600	\$	(62,000)	\$ (136,600)	\$	(290,400)
Transfer from Operating Income		-		-		-	-		-
Transfer from General Fund		-		-		-	-		-
Transfer from Other Funds				-		-	-		-
Bond Proceeds:									
General Obligation Bonds		-		-		-	-		-
Special Assessment Notes		-		-		-	-		-
Revenue Bonds		-		-		-	-		-
TIF Bonds	3,560	0,000		630,000		1,035,000	530,000		-
Federal Aid		-		-		-	-		-
State Aid		-		-		-	-		-
Tax Increment & Interest		<u> </u>		232,500		238,300	 244,200		366,400
Other		<u>-</u>				<u>-</u>	 		
Total Funding Resources	3,55	8,600	_	864,100		1,211,300	 637,600		76,000
PROJECT COSTS	201	16		2017		2018	2019		2020
Debt Service & Admin Charge		400		298,800		316,500	401,700		441,700
Confluence Contribution	3,500	0,000		-		-	-		-
Bond Issue Costs	50	6,600		27,300		31,400	26,300		-
Property Acquisition		-		350,000		-	-		-
Library Plaza Improvements		-		-		750,000	-		-
Renovation of Gibson Street Parking Ramp				250,000		250,000	 500,000		
Total Project Costs	3,55	7,000		926,100		1,347,900	 928,000		441,700
Estimated Ending Balance	\$	1,600	<u>\$</u>	(62,000)	\$	(136,600)	\$ (290,400)	\$	(365,700)

TID #11 – DOWNTOWN PROJECT DESCRIPTIONS

TAX INCREMENT DISTRICT #11 - DOWNTOWN

Tax Increment District #11 is located adjacent to TID #10 in downtown Eau Claire. TID #11 is designated as a mixed-use district and is intended to promote redevelopment in the downtown area. Included in the TID #11 project plan are renovations to the Gibson Street parking ramp, a portion of the City's contribution to the Community Arts Facility, and a contribution for the construction of a library plaza. In addition, the City will contemplate future locations for a new bus transfer site in the District.



TID #11 – DOWNTOWN

PROJECT DESCRIPTIONS

2016 - DEBT SERVICE & ADMIN CHARGE \$400 (4674870.6810)

Debt service payments are shown in the TID fund during the construction phase. After construction is completed, debt payments will be made from the debt service fund. The TID is also charged an annual fee of \$150 from the Wisconsin Department of Revenue.

2016 - CONFLUENCE CONTRIBUTION \$3,500,000 (4674689.6810)

In 2013, the City Council approved a \$3,500,000 contribution for the community arts facility. Disbursement of the contribution is expected to begin in 2016.



Future Confluence Project

2016 - BOND ISSUE COSTS \$56,600 (4674871.6150)

Bond issue costs for 2016 are estimated at \$56,600.

2017 - Property Acquisitions \$350,000

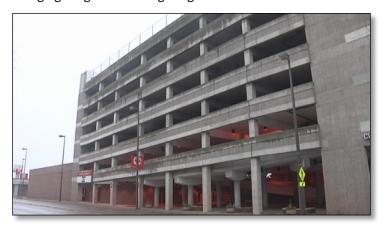
These funds are expected to be used to possibly acquire a bank drive-up facility and relocate the business to another location. The acquisition of this property would allow for the development of the Library Plaza.

2018 – LIBRARY PLAZA IMPROVEMENTS \$750,000

The Library Plaza would be located between City Hall and the Library. Currently, this space is underutilized as a bank drive-up facility, parking lot and includes a portion of Eau Claire Street. This project envisions a "town square" area with landscaping, parking and pedestrian facilities connecting the Library and City Hall.

2017-2019 – RENOVATIONS TO GIBSON STREET PARKING RAMP \$1,000,000

Renovations to the parking ramp will begin in 2017 and include repainting of the ceilings as well as replacements of the existing lighting with LED lighting.



Gibson Street Parking Ramp

FUND 490

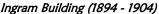
LIBRARY IMPROVEMENTS

		FUTURE YEAR PROJECTS							
	2016		2017		2018		2019		2020
\$	18,600	\$	125,300	\$	-	\$	-	\$	-
	156,500		300,800		69,800		323,200		167,800
	-		-		-		-		-
	-		-		-		-		-
	-		-		-		-		-
	-		-		-		-		-
	-		-		-		-		-
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	-		-		-		-		-
	-		-		-		-		-
	-		-		-		-		-
		_							
<u>\$</u>	175,100	<u>\$</u>	426,100	\$	69,800	\$	323,200	\$	167,800
	2016		2017		2018		2019		2020
\$	28,000	\$	30,000	\$	28,000	\$	3,000	\$	3,000
	35,900		13,100		25,800		9,400		1,500
	5,200		8,600		7,000		4,800		7,300
	6,000		6,000		6,000		6,000		6,000
	100,000		-		-		-		150,000
	-		150,000		-		-		-
	-		25,400		-		-		-
	-		193,000		-		-		-
	-		-		3,000		-		-
	_		-		-		300,000		_
_									
	\$	156,500 \$ 175,100 2016 \$ 28,000 35,900 5,200 6,000	\$ 18,600 \$ 156,500	2016 2017 \$ 18,600 \$ 125,300 156,500 300,800 \$ 175,100 \$ 426,100 2016 2017 \$ 28,000 \$ 30,000 35,900 13,100 5,200 8,600 6,000 6,000 100,000 150,000 25,400	2016 2017	\$ 18,600 \$ 125,300 \$ - 156,500 300,800 69,800 -	2016 2017 2018 \$ 18,600 \$ 125,300 \$ -	2016 2017 2018 2019 18,600 \$ 125,300 \$ - \$ - \$ - 156,500 300,800 69,800 323,200 - - - - - - - - -	2016 2017 2018 2019 \$ 18,600 \$ 125,300 \$ - \$ - \$ \$ 156,500 300,800 69,800 323,200

LIBRARY IMPROVEMENTS

PROJECT DESCRIPTIONS







Carnegie Building (1904-1976)



L.E. Phillips Building (1976-present)

The current library building opened its doors to customers in November, 1976. In operation for nearly 39 years, the L.E. Phillips Memorial Public Library building is feeling its age and requires careful investment in order to remain a valuable city asset. The library's operating budget allocates funds annually for an equipment replacement and building maintenance program.

RECURRING – TECHNOLOGY UPGRADES AND REPLACEMENTS \$75,100 (4904872.6810)

Many years ago, the Library implemented an ongoing technology improvement program to meet the needs of the community by providing access to the Internet as well as information and research through electronic subscription services and other data sources. The Library also has regular replacement schedules for both audiovisual equipment and security system components. Funding for these programs are achieved through a transfer from the library's operating budget to the capital account. This program also appropriates \$6,000 per year for the replacement of the 110 pneumatic valves on the heating and cooling systems.

2016-2020 – Public Library Building Improvements \$921,400

2016 & 2020: Ceiling Replacement and Upgrade \$100,000 (4904797.6810)

In 2009-2010 the Library underwent its only major building renovation. The renovation included the replacement of major areas of ceiling work with new variable air volume boxes, new heating, ventilation and air conditioning ductwork, cabling, ceiling tile and lighting in the renovated portions of the building only. For energy and access issues, the Library needs to continue the ceiling work replacement and upgrade as much as funding allows. The ceiling design occurred in 2015, and construction will occur in 2016 (\$100,000) and 2020 (\$150,000).

❖ 2017: Front Apron \$150,000

This project will be done in conjunction with the reconstruction of Eau Claire Street. The project will improved customer and bike access and security, programming space, landscaping and water availability, lighting and visibility, signage and more.

2017: Door Replacement \$25,400

To improve security and energy efficiency the Library needs to replace the hardware and framework on the front doors and lower level doors.

2017: Boiler Replacement \$193,000

The Library has two boilers, both are original to the building and are over 30 years old and will need to be replaced in the near future.

LIBRARY IMPROVEMENTS

FUND 490

PROJECT DESCRIPTIONS

2018: Lower Level Parking Repairs \$3,000

The lower level parking area is in need of recoating as well as repairs to the retaining wall underneath the walkway leading to the main entrance. The retaining wall repairs are scheduled for every four years. Recoating of the parking area is scheduled for every three years.

2019: Roof Replacement \$300,000

The Library's roof is original to the building and has been recoated as many times as possible. This is the first phase of the roof replacement, which is the larger upper portion of the building. The smaller portion will be done in a future year.

REDEVELOPMENT AUTHORITY

FUND 495

		FUTURE YEAR PROJECTS			
FUNDING RESOURCES	2016	2017	2018	2019	2020
Beginning Balance	\$ -	\$ -	\$ -	\$ -	\$ -
Transfer from Operating Income	75,000	-	-	-	-
Transfer from General Fund	-	-	-	-	-
Transfer from Economic Development	350,000	-	-	-	-
Bond Proceeds:					
General Obligation Bonds	-	-	-	-	-
Special Assessment Notes	-	-	-	-	-
Revenue Bonds	-	-	-	-	-
TIF Bonds	-	-	-	-	-
Federal Aid	-	-	-	-	-
State Aid	-	-	-	-	-
Tax Increment & Interest	-	-	-	-	-
Other					
Total Funding Resources	\$ 425,000	\$ -	\$ -	\$ -	\$ -
PROJECT COSTS	2016	2017	2018	2019	2020
Redevelopment District Improvements	\$ 425,000	\$ -	\$ -	\$ -	\$ -
Total Project Costs	\$ 425,000	<u>\$</u> _	<u>\$</u> _	\$ -	<u>\$</u> _

REDEVELOPMENT AUTHORITY

PROJECT DESCRIPTIONS

2016 - REDEVELOPMENT DISTRICTS \$425,000 (495448.6810)

The Redevelopment Authority was created by the City Council in 1991 and given the authority to plan and carry out urban renewal projects, to enter into contracts, to buy property, to borrow and invest money and to improve, lease and sell property. Since 1991, five redevelopment districts have been established.

- Cannery Redevelopment District: 2008 to Present
- Barstow Redevelopment District: 1995 to Present
- West Madison Redevelopment District: 1999-2000
- Soo Line Redevelopment District: 1997-1999
- ❖ Half Moon Lake Redevelopment District: 1994-1996

The two active redevelopment districts include the Barstow Redevelopment District and the Cannery Redevelopment District. TIF #8 provides the funding for municipal projects in the Barstow Redevelopment District, including the acquisition and clearance of blighted properties, addition of fill to bring property out of the flood plain and development of parking.

Funding from the Economic Development Fund in the amount of \$425,000 is proposed to be allocated in 2016 for potential Cannery projects, the latest redevelopment district that was created in 2008.



RCU Corporate Headquarters and Phoenix Park Trailhead

Barstow Area Redevelopment District - 1995 to present

The Barstow Area Redevelopment District was established for the purpose of removing blight and encouraging redevelopment in the downtown area. To date, residential properties, a rooming house, commercial properties and vacant lots have been acquired for the purpose of encouraging the revitalization and redevelopment of this area. In the summer, thousands of visitors are drawn to this area by the trailhead, farmers' market and community park.

On North Barstow, a building constructed in between the historic Olsen's Livery and the former Craig Chemical building combines the structures to house a restaurant and retail space. The tenants include several offices and loft apartments. Blocks 100-200 on the south side of Madison Street have been developed into a pharmacy, retail lifestyle center and parking. The Phoenix Park neighborhood now offers modern loft apartments in three mixed-use buildings. In 2012, Riverfront Terrace, LLC, completed two new apartment buildings with 51 residential units. Riverfront Terrace, LLC completed a third apartment building in 2014. Also in 2014, JAMF Software completed the construction of its four-story, 65,000 square foot building. In 2015, construction started on a three-story parking ramp.



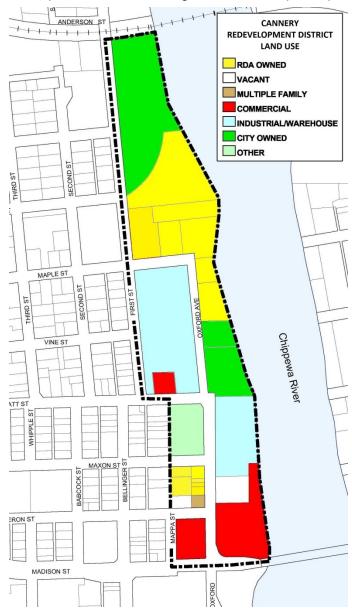
Riverfront Terrace Apartments - Completed in 2013

REDEVELOPMENT AUTHORITY

PROJECT DESCRIPTIONS

Cannery Redevelopment District – 2008 to Present

The Cannery Redevelopment District, formerly the West Bank Redevelopment District, was approved in 2008 by the Redevelopment Authority for the area located on the west bank of the Chippewa River, extending north of West Madison Street to the railroad bridge at Anderson Street and including both sides of Oxford Avenue. This downtown area has been the location of industrial operations. The Redevelopment Authority's goal is to acquire blighted properties and facilitate the investment in public infrastructure and amenities. To date, fifteen parcels have been acquired through funding provided by Community Development Block Grants, the Redevelopment Authority and Economic Development. The city's economic development department acquired two properties and the Redevelopment Authority has acquired thirteen. A new tax incremental financing district, Department of Natural Resources grants and private investment will likely provide future financing for the redevelopment project.



Cannery Redevelopment District

City of Eau Claire, Wisconsin 2016-2020 Adopted Capital Improvement Plan

August 25, 2015



Project Account Numbers

The following section shows a listing of all 2016 Capital Improvement Projects, their 2016 project amounts, and the account numbers assigned to each project.

Table of Contents	Page No.
2016 Project and Account Number Listing	73

EUNID	NEW PROGRAM	EXISTING PROGRAM	DDO IECT TITLE	2016 CIP AMOUNT
FUND 402	4800	CODE X	PROJECT TITLE RECUR-16-C/W MAIN REPLACE/EXTENSION	1,900,000
402	4801	X	RECUR-16-FIRE HYDRANT/VALVE REPLACE	100,000
402	4802	X	RECUR-16-REPLACE & REPAIR LATERALS	100,000
402	4803	X	RECUR-16-C/W METER REPLACEMENTS	450,000
402	4804	X	RECUR-16-WATER TREATMENT PLANT REPAIR	100,000
402	4805	X	RECUR-16-WELL RECONDITIONING	225,000
402	4806	X	16-BUILDING FOR WELL 6	175,000
402	4807	X	16-WATER FILL STATION	60,000
402	4808	X	16-METER READER REPLACEMENTS	20,000
404	4809	X	RECUR-16-C/W SEWER REPL/EXTEN	1,350,000
404	4810	X	RECUR-16-WASTEWATER PLANT REPAIRS	100,000
404	4811	X	RECUR-16-SANITARY SEWER LINING (CIPP)	50,000
404	4812	X	16-HEWITT LIFT STATION REPLACEMENT	328,000
404	4813	X	16-GENERATOR REPLACEMENT	117,000
404	X	4748	15/16-MECHANICAL UPGRADES TO LIFT STATIONS	65,000
404	4814	X	16-SOLIDS MICROWAVE ANALYZER	11,400
405	4815	X	RECUR-16-C/W STORM WATER IMPROVEMENT	1,400,000
405	4816	X	RECUR-16-BOND ISSUE COSTS	22,500
406	4817	X	RECUR-16-GIBSON STREET RAMP REPAIRS	251,000
406	4818	X	RECUR-16-RIVERSIDE PARKING DECK REPAIRS	52,000
406	X	4626	12-14 & 16-PARKING METER REPLACEMENT	25,000
408	4819	X	16-BUS REPLACEMENT (2)	870,000
408	X	4753	15-17-TRANSFER CENTER BUILDING	500,000
408	4820	X	16-ADA AUTOMATED ANNUNCIATOR	65,000
408	4821	X	16-COIN SORTER & COUNTER	10,000
410	4822	X	16/17-NAHL ADDITION-JUNIOR HOCKEY TEAM	250,000
410	4823	X	15-17-AKERVIK RINK FLOOR REPLACEMENT	15,000
410	4824	X	16-HOBBS PROJECTS	
410	6810.58511	X	16-CLUB VIEWING ROOM FLOORING	25,000
410	6810.58512	X	16-AKERVIK & HUGHES SCOREBOARD REPL.	20,000
412	4825	X	16-FAIRFAX POOL PROJECTS	-
412	6810.58761	X	16-POOL PAINTING & DIVING BOARD RESURF.	90,000
412	6810.58762	X	16-SHADE FEATURES	50,000
422	4826	X	RECUR-16-EQUIPMENT REPLACEMENT	
422	6810.57070	X	POLICE VEHICLES	440,800
422	6810.57071	X	UTILITY VEHICLES-PICKUP TRUCKS	171,200
422	6810.57072	X	UTILITY VEHICLE-CAMERA VAN	164,100
422	6810.57073	X	UTILITY VEHICLE-SLUDGE TRUCK	199,200
422	6810.57074	X	STREET VEHICLES-DUMP TRUCKS	730,000
422	4827	X	RECUR-16-FIRE REPLACEMENT	
422	6810.57075	X	2004 INTERNATIONAL AMBULANCE M4	231,500
422	6810.57076	X	2006 CHEVROLET TRAILBLAZER C1 & C2	64,800
422	4828	X	RECUR-16-CMF BUILDING REPAIRS/REMODEL	175,000

	NEW	EXISTING		
	PROGRAM	PROGRAM		2016 CIP
FUND	CODE	CODE	PROJECT TITLE	AMOUNT
422	X	4757	15/16-POLICE IN SQUAD VIDEO EQUIP	80,000
422	4829	X	16-NEW EQUIPMENT & UPGRADES	
422	6810.57077	X	SQUAD CARS (2)	88,000
422	6810.57078	X	JEFFERS ROAD PARK 72" MOWER	32,000
422	6810.57079	X	PORTABLE TRUCK LIFTS	20,000
422	6810.57080	X	FERTILIZER SPRAYER	11,500
422	6810.57081	X	ATHLETIC FIELD STRIPER	10,000
422	X	4704	13-16 PARKS MAINT BLDG ROOF	730,800
422	4830	X	16-CENTRAL MAINT FACILITY	
422	6810.57082	X	FIRE ALARM SYSTEM	175,000
422	6810.57083	X	JOINT REPAIR	120,000
422	6810.57084	X	WINDOW REPLACEMENT	103,000
422	6810.57085	X	RECEPTION/CAFETERIA REMODEL	60,000
422	6810.57086	X	EXTERIOR LIGHTING	20,000
422	4831	X	16-20-EXPANSION OF STORAGE BUILDING	100,000
422	4832	X	16-RELOCATION OF DRIVEWAY-DELLS HYDRO	50,000
422	4833	X	16-LUBRICANT SYSTEM UPGRADE	25,000
430	X	4414	ENVIRONMNTL IMPROV-LANDFILL	75,000
430	X	4663	ENVIRONMENTAL PROJECTS	20,000
434	4834	X	RECUR-16-LAND ACQUISITION RESERVE	150,000
434	4835	X	RECUR-16-MIS	
434	6810.50066	X	COMPUTER & PRINTER REPL	11,500
434	6810.50057	X	NETWORK SOFTWARE	34,500
434	6810.50059	X	DESKTOP COMPUTER SOFTWARE UPGRADE	75,000
434	6810.50060	X	DOCUMENT IMAGING	5,000
434	6810.50062	X	NETWORK,CONTRACTED LABOR	30,000
434	6810.50063	X	NETWORK CABLING UPGRADES	20,000
434	6810.50070	X	SERVER/NETWORK UPGRADES	155,000
434	6810.50071	X	TECHNOLOGY UPGRADES	10,000
434	6810.50074	X	CITY WEB PAGE DEVELOPMENT	10,000
434	6810.50075	X	INDOOR WIRELESS NETWORK	10,000
434	6810.56045	X	PUBLIC CAMERA SYSTEMS	12,500
434	6810.56038	X	VIRTUAL DESKTOP	70,000
434	6810.50012	X	POLICE	10,500
434	6810.50014	X	GIS EQUIPMENT REPLACEMENTS	13,000
434	6810.56049	X	CEMETERY:WIMAX FOR VEHICLE 123	5,000
434	6810.50013	X	FIRE: ENGINE NETWORKS	100,000
434	6810.56059	X	FAIRFAX POOL TABLET	3,000
434	4836	X	RECUR-16-POLICE BODY ARMOR REPL.	77,500
434	4837	X	RECUR-16-POLICE EQUIPMENT REPL.	50,000
434	4838	X	RECUR-16-POLICE REGIONAL FORENSIC LAB	30,000
434	4839	X	RECUR-16-PUBLIC SPACE CAMERAS	20,000
434	4840	X	RECUR-16-PUBLIC BUILDING MAINT	
434	6810.56052	X	CITY HALL SECURITY	10,000
434	6810.56023	X	FIRE DEPARTMENT REPAIRS	25,000

	NEW	EXISTING		
	PROGRAM	PROGRAM		2016 CIP
FUND	CODE	CODE	PROJECT TITLE	AMOUNT
434	4841	X	RECUR-16-FIBER OPTICS CONDUIT	50,000
434	4842	X	RECUR-16-FIRE DEPT PUMPER TRUCK REPL.	1,000,000
434	4843	X	16-POLICE & COMM CNTR PROJECTS	
434	6810.56061	X	POLICE RMS SOFTWARE	500,000
434	6810.56062	X	COMM CENTER CAD SOFTWARE	200,000
434	6810.56063	X	POLICE INTERVIEW ROOM VIDEO EQUIP	39,000
434	6810.56064	X	SHOOTING RANGE RESTROOM UPGRADE	25,000
434	4844	X	16-PUBLIC BUILDING REPAIR/RENOVATION	
434	6810.56053	X	CITY HALL REMODELING	197,500
434	6810.56054	X	CITY HALL ROOF REPLACEMENT	650,000
434	6810.56055	X	CITY HALL WINDOW & GLASS REPLACEMENT	250,000
434	6810.56056	X	CITY HALL TUCKPOINTING	100,000
434	6810.56057	X	FIRE STATION 5 INSULATION DAYROOM	17,500
434	6810.56058	X	FIRE STATION 9 WINDOW REPLACEMENT	30,000
434	X	4764	15-17-FIRE STATION REPL.	3,500,000
434	4845	X	16-FIRE BELL RESTORATION	20,000
434	4846	X	16-SURVEY EQUIPMENT	40,000
434	X	4725	14-16-WEATHER WARNING SIREN	27,000
440	4847	X	RECUR-16-STREET/SIDEWALK IMPROV.	6,249,100
440	4848	X	RECUR-16-ALLEY IMPROVEMENT	250,000
440	4849	X	RECUR-16-BOULEVARD TREE REPL	150,000
440	4850	X	RECUR-16-ROAD LIGHTING INSTALL & UPGRADE	200,000
440	4851	X	RECUR-16-BICYCLE/WAYFINDING SIGNAGE	25,000
440	4852	X	RECUR-16-LOCAL ROAD IMPROV. PROGRAM	320,000
440	X	4781	15-16/18-DOWNTOWN RIVERWALK	600,000
440	X	4782	15-16/18-PUTNAM ST RR QUIET ZONE	15,000
440	4853	X	16-17-STATE ST RECONSTRUCTION	25,000
440	4854	X	16-17-STP-SHORT ST RECONSTRUCT	300,000
440	4855	X	16-STP-MELBY ST RECONSTRUCT	750,000
440	4856	X	16/18/19-STP-JEFFERS ST RECONSTRUCT	125,000
440	4857	X	16/19-STP-FAIRFAX ST RECONSTRUCT	150,000
440	4858	X	16/19-STP-PRILL RD RECONSTRUCT	150,000
444	4859	X	RECU-16-BRIDGE MAINT PROGRAM	350,000
444	X	4681	13-16 & 18-EDDY ST BRIDGE	400,000
444	4860	X	16/19-DEWEY ST REDECK	100,000
444	X	4784	15-19-GALLOWAY ST RR OVERPASS	125,000
450	4861	X	RECUR-16-PARKS PROJECTS	
450	6810.58054	X	OWEN PARK WELL REFURBISH	30,000
450	6810.58055	X	MULTIPURPOSE TRAIL MAINT	30,000
450	6810.58056	X	PLAYGROUND EQUIP REPL PARTS	10,000
450	6810.58057	X	PARK STRUCTURES MAINT	10,000
450	4862	X	HALF MOON LAKE PROJECTS	
450	6810.58058	X	RECUR-16-ALUM TREATMENT	100,000
450	6810.15071	X	16-19 WIDNR ENDOTHOL	90,000

	NEW	EXISTING		
	PROGRAM	PROGRAM		2016 CIP
FUND	CODE	CODE	PROJECT TITLE	AMOUNT
450	4863	X	JEFFERS ROAD PARK PROJECTS	
450	6810.58059	X	16-PARKING, PAVING, CURB & GUTTER	150,000
450	6810.58060	X	16-MAINT & STORAGE FACILITY	95,000
450	4864	X	CARSON PARK PROJECTS	
450	6810.58061	X	16-GELEIN FIELD FENCING & BACKSTOP	50,000
450	6810.58062	X	16-DIRECTIONAL SIGNAGE	10,000
450	4865	X	OWEN PARK PROJECTS	
450	6810.58063	X	16-ENTRANCE SIGNS	45,000
450	4866	X	ROD & GUN PROJECTS	
450	6810.58064	X	16-ROAD REPLACEMENT	40,000
450	6810.58065	X	16-MAINTENANCE BUILDING	40,000
450	4867	X	FAIRFAX PARK	
450	6810.58066	X	16-SIGNAGE	10,000
450	X	4733	14/16-LAKESHORE PARK:FISHING PIER	50,000
450	4868	X	16-SOCCER PARK	9,000
464	X	4701	TID#8-DEBT SERVICE	1,368,400
464	X	4790	14-TID#8-CONFLUENCE CONTRIBUTION	1,500,000
464	X	4791	14-TID#8-BOND ISSUE COSTS	31,100
465	X	VARIOUS	TID#9-CONSTRUCTION	1,400,000
465	X	4498	TID#9-DEBT SERVICE	34,100
465	X	4734	TID#9-MARKETING & BOND ISSUE COSTS	40,000
466	X	4792	TID#10-CONFLUENCE CONTRIBUTION	3,500,000
466	X	4795	TID#10-DEBT SERVICE	222,900
466	X	4795.6150	TID#10-BOND ISSUE COSTS	45,500
467	4869	X	TID#11-CONFLUENCE CONTRIBUTION	3,500,000
467	4870	X	TID#11-DEBT SERVICE	400
467	4871	X	TID#11-BOND ISSUE COSTS	56,600
490	4872	X	RECUR-16-TECHNOLOGY UPGRADES	
490	6810.59018	X	APPLICATION SOFTWARE/SERVER UPGRADE	28,000
490	6810.59014	X	AUDIO VISUAL EQUIP	35,900
490	6810.59015	X	SECURITY SYSTEM REPL.	5,200
490	6810.59027	X	AHU VALVE UPGRADES	6,000
490	X	4797	15/16-CEILING REPLACEMENT & UPGRADE	100,000
495	X	4488	REDEVELOPMENT DIST IMPROV	425,000
			CIP TOTAL	43,629,500