

City of Whitewater

CAPITAL IMPROVEMENT PROGRAM



Fiscal Years 2015 Through 2024

What Is It?

A Capital Improvement Program (CIP) is a multi-year plan that forecasts spending for all anticipated capital projects. The plan addresses both maintenance and replacement of existing infrastructure as well as the development of new facilities to accommodate future growth. It enables the City to identify needed capital projects and to coordinate financing and timing. An effective CIP consists of both an administrative process to identify the location, scale, and timing of needed capital projects and a fiscal plan to provide for the funding of those projects.

Why?

The business-like approach to municipal capital planning allows the City Council, as policy formulators and decision makers, and management to analyze projects, to review options and to forecast. The future fiscal impact of decisions made today can be better determined and known, thus enabling the City to be a more effective planner.

How?

Over the years, the City, utilizing its Pavement Surface Evaluation and Rating (PASER) system, has been able to maintain a very detailed database on the conditions of roadways. More recently, staff has begun the undertaking of updating the databases on the other infrastructure items, i.e., water and sewer lines, lift stations, stormwater, etc. This information becomes the cornerstone for the development of the CIP budget; therefore it is imminent that the City keeps these records up-to-date.

LIST OF FUNDING SOURCES

BUILDING REPAIR FUND (217).....	BRF
CABLE TV FUND (200).....	CTVF
CAPITAL IMPROVEMENT FUND (450).....	CIF
CASH ON HAND (OPERATING FUND).....	CASH
CLEAN WATER FUND.....	CWF
GENERAL FUND (100).....	GF
G.O. BONDS.....	G.O.
Grant.....	GRNT
PARKLAND DEVELOPMENT FUND (245).....	PLDF
PRIVATE DONATIONS.....	DON
SEWER EQUIPMENT REPLACEMENT FUND.....	SERF
SEWER OPERATING ACCOUNT.....	SOA
STATE TRUST FUND or LOCAL BANK.....	TRUST/BANK
STORMWATER UTILITY FUND.....	SWU
STREET REPAIR FUND (280).....	SRF
UNKNOWN.....	?
WASTEWATER CAPITAL IMPROVEMENT ACCOUNT....	WWC
WATER UTILITY FUND.....	WUF

City of Whitewater Capital Improvement Program 2015-2024

Dept.	Project	Funding Source	Summary Page	2015	2016	2017	2018	2019	Beyond 2019
Fire	SBA-35 @ \$6,000 each-5 each year	GF	1	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ 30,000
Fire	Rad-57 Carbon Monoxide Poison Sensors (2 units)	GF	2	\$ 10,200					
Fire	Thermal Imaging Camera-7 @ \$14,000 each-Start 2018	GF	3				\$ 14,000	\$ 14,000	\$ 14,000
Fire	Extractor----Jaws of Life	GF	4					\$ 18,000	
				\$ 10,200	\$ -	\$ -	\$ 44,000	\$ 62,000	\$ 44,000
Cable	Camcorder 1 Replacement	CTVF	5			\$ 5,000			
Cable	Camcorder 2 Replacement	CTVF	5				\$ 5,000		
				\$ -	\$ -	\$ 5,000	\$ 5,000	\$ -	\$ -
NS	Scanner/Plotter	GF	6	\$ 7,000					
NS	Scanning Services	GF	7	\$ 5,000					
				\$ 12,000	\$ -	\$ -	\$ -	\$ -	\$ -
Police	UPS-Battery Backup---20	GF	8	\$ 9,000					
Police	ProPhoenix RMS	GF	9	\$ 84,608					
Police	Solacom 911 Software	GF	10	\$ 150,000					
Police	AR-15 Rifle Optics	GF	11		\$ 6,300				
Police	Gas Masks	GF	12		\$ 5,800				
Police	Recorder Upgrade	GF	13		\$ 22,000				
Police	IR Tactical Equipment	GF	14			\$ 5,000			
Police	Radio Voter or Digital P25 Conversion	GF	15			\$ 49,000			
Police	Speed Board	GF	16				\$ 5,000		
Police	Duty Pistol Replacement	GF	17				\$ 13,750		
Police	WISCOM and LAW Radio Channels	GF	18				\$ 29,000		
Police	Police Department Garage Expansion	CIF	19				\$ 225,000		
Police	Tasers	GF	20				\$ 8,000		
Police	Uninterruptible Power Supply	GF	21					\$ 38,000	
Police	Radios (Squad Cars)	GF	22						\$ 28,000
				\$ 243,608	\$ 34,100	\$ 54,000	\$ 280,750	\$ 38,000	\$ 28,000
Library	Library Expansion	G.O.	23	\$ -	\$ -	\$ -	\$ 6,600,000	\$ -	
				\$ -	\$ -	\$ -	\$ 6,600,000	\$ -	\$ -
Facilities	Starin Park Community Building - Siding Replacement	CIF	24	\$ 20,000					
Facilities	Starin Park Community Building - Furance Replacement	BRF	25	\$ 5,000					
Facilities	Cravath Lakefront Center - Replace Chairs	GF	26				\$ 5,000		
Facilities	Cravath Lakefront Center - Replace Tables	GF	27		\$ 5,000				
Facilities	Armory - Sand & Repaint Gym Floor	BRF	28	\$ 8,000					
Facilities	Armory - Replace South Gym Interior Doors	BRF	29				\$ 10,000		
Facilities	City Hall - Replace Carpet & Flooring	BRF	30					\$ 15,000	
P&R	Moraine View Park - Bark Park Relocation/Addition	PLDF	31					\$ 10,000	
P&R	Moraine View Park - Shelter/Restroom/Concessions Building	CIF, DON	32		\$ 200,500				
P&R	Moraine View Park - Playground Improvements	PLDF	33					\$ 40,000	
P&R	Starin Park - Outdoor Fitness Equipment	PLDF	34		\$ 20,000				

P&R	Cravath - Fencing near Railroad Tracks	CIF	35		\$	25,000				
P&R	Cravath - Amphitheater & Shade Structure	G.O.	36				\$	400,000		
P&R	Trippe Lake Park - Fishing Pier Upgrades	PLDF	37	\$	5,000					
P&R	Trippe Lake Park - Parking Lot off Coburn Lane	CIF	38					\$	75,000	
P&R	Effigy Mound Preserve - Signage	CIF	39	\$	15,000					
P&R	Effigy Mount Preserve - Kiosk	PLDF	40					\$	10,000	
P&R	Eastgate Park - EWF Playground Conversion	PLDF	41	\$	5,000					
P&R	Minneiska Park - Playground	PLDF	42					\$	30,000	
P&R	Skyway Park - EWF Playground Conversion	PLDF	41	\$	5,000					
P&R	Skyway Park - Park Shelter	PLDF	N/A							\$ 7,500
P&R	Big Brick Park - Park Shelter	PLDF	N/A							\$ 10,000
P&R	Cravath - Boat Launch Upgrades	CIF	43	\$	57,500					
	Bike Paths									
P&R	W Walworth - Hwy 12 to S Franklin (1.7 miles)	CIF	78	\$	34,000					
P&R	Indian Mound - W Walworth to W Main (.54 miles)	CIF	78	\$	10,800					
P&R	S Elizabeth to W Main (.76 miles)	CIF	78	\$	15,200					
P&R	N Newcomb - E Milwaukee to E Executive (.62 miles)	CIF	78			\$	12,400			
P&R	E Bluff - Elkhorn To Howard (.66 miles)	CIF	78			\$	13,200			
P&R	N Fremont - W North to E Schwager (.8 miles)	CIF	78			\$	16,000			
P&R	S Wisconsin - Willis Ray to Tripp Lake Park (.76 miles)	CIF	78			\$	15,200			
P&R	Tratt - W Main to Bloomingfield (1.1 miles)	CIF	78					\$	22,000	
P&R	Road Diet Phase I (W Main - Tratt to S Franklin (.62 miles))	CIF	78			\$	142,000			
P&R	Road Diet Phase II (W Main - Indian Mound to S Prince (.71 miles))	CIF	78					\$	120,000	
	Shared Use Paths									
P&R	Waters Edge Path Ext to WHS	CIF	78						\$	325,000
P&R	S Ardmore Street Extension (.07 miles)	CIF	78			\$	14,000			
P&R	East Clay St. Connector Path (.05 miles)	CIF	78	\$	9,000					
P&R	Shaw Court Ext Path	CIF	78					\$	80,784	
				\$	189,500	\$	463,300	\$	422,000	\$ 330,784
						\$		\$	390,000	\$ 17,500

Streets	Paint Truck	CIF	44	\$	185,000					
Streets	Summit Street "T" Improvements	G.O.	45			\$	73,298			
Streets	Franklin Street/Ann Street Stormwater	WWC	75	\$	125,000					
Streets	Center Street (Franklin to Summit)	G.O.	45			\$	448,473			
Streets	Clay St. (Dann to Esterly)	G.O.	46					\$	427,446	
Streets	Clay St. (Esterly to Roundabout)	G.O.	47					\$	524,229	
Streets	Esterly St. (Milwaukee to Clay)	G.O.	48					\$	211,116	
Streets	George St (North to terminus)	G.O.	49	\$	569,080					
Streets	Milwaukee & Newcomb Intersection	G.O.	50							\$ -
Streets	Milwaukee St. (Newcomb to City Limits)	G.O.	51							\$ -
Streets	North Franklin Street Resurfacing (Main St. to Starin Rd.)	SRF	52	\$	200,000					

Division Total:

\$	1,079,080	\$	521,771	\$	1,162,791	\$	-	\$	-	\$	-
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Waste	Manway Entry Construction/Storage Digester	WWC	53	\$	30,000	\$	30,000	\$	30,000		
Waste	Laboratory Software (Hach LAB Cal)	WWC	54	\$	6,000						
Waste	Oak Lift Station Control Upgrade	WWC	55			\$	21,000				
Waste	Vanderlip Lift Station Upgrade	WWC	56					\$	500,000		
Waste	Additional Truck With Lift Gate	SOA	57	\$	30,000						
Waste	Pedestrian Doors	SOA	58	\$	6,400	\$	7,500				

Waste	Facility Vehicle Replacement	SERF	59	\$	18,000						
Waste	Engineering Services WWTP	CWF	60	\$	531,000	\$	637,000				
Waste	Facility Upgrades (RBC Replacement)	CWF	61				17432000				
Waste	Rehab Primary Clarifier	WWC	62	\$	75,000						
Waste	Franklin Street/Ann Street Stormwater	WWC	75	\$	60,000						
Waste	Center Street (Franklin to Summit)	WWC	45			\$	85,024				
Waste	Clay St. (Dann to Esterly)	WWC	46			\$	63,601				
Waste	Clay St. (Esterly to Roundabout)	WWC	47			\$	95,472				
Waste	Esterly St. (Milwaukee to Clay)	WWC	48			\$	87,142				
Waste	George St (North to terminus)	WWC	49	\$	264,540						
Waste	Milwaukee & Newcomb Intersection	N/A	50							\$	-
Waste	Milwaukee St. (Newcomb to City Limits)	REV	51							\$	285,272
				\$	1,020,940	\$	18,212,524	\$	776,215	\$	-
						\$	-	\$	-	\$	285,272
Water	Center Street (Franklin to Summit)	REV	45			\$	193,288				
Water	Clay St. (Dann to Esterly)	N/A	46				\$	-			
Water	Clay St. (Esterly to Roundabout)	WUF	47				\$	98,072			
Water	Esterly St. (Milwaukee to Clay)	WUF	48				\$	54,122			
Water	George St (North to terminus)	REV	49	\$	322,040						
Water	Milwaukee & Newcomb Intersection	WUF	50							\$	-
Water	Milwaukee St. (Newcomb to City Limits)	REV	51							\$	295,152
Water	Franklin Street/Ann Street Stormwater	REV	75	\$	200,000						
Water	SCADA upgrades to remote wells	WUF	63	\$	5,000						
Water	Booster #1 rebuild/impeller replacement	WUF	64	\$	13,000						
Water	Repair/replacement of DeZorik filter valves - wells #5 & #6	WUF	65	\$	21,500						
Water	Tonka filter repairs on well #9 airwash	WUF	66	\$	27,000						
Water	Well #8 pumphouse/filter building tuckpointing	WUF	67	\$	11,000						
Water	Replacement of Superintendent vehicle (used truck)	WUF	68	\$	22,000						
Water	Well #5 Rehab	WUF	69	\$	90,000						
				\$	711,540	\$	193,288	\$	152,194	\$	-
						\$	-	\$	-	\$	295,152
Storm	Center Street (Franklin to Summit)	REV	45			\$	148,360				
Storm	Clay St. (Dann to Esterly)	REV	46				\$	120,801			
Storm	Clay St. (Esterly to Roundabout)	REV	47				\$	171,288			
Storm	Esterly St. (Milwaukee to Clay)	REV	48				\$	70,182			
Storm	George St (North to terminus)	REV	49	\$	204,090						
Storm	Milwaukee & Newcomb Intersection	N/A	50							\$	-
Storm	Milwaukee St. (Newcomb to City Limits)	N/A	51							\$	-
Storm	Melrose St./Pleasant St. Stormwater	SWU	70	\$	60,000						
Storm	Ann Street Detention Basin	SWU,GRNT	71	\$	197,000						
Storm	Whitewater Creek Restoration	SWU,GRNT	72	\$	316,700						
Storm	James Street Detention Basin	SWU,GRNT	73	\$	186,200						
Storm	East Clay Street Detention Basin	SWU,GRNT	74	\$	93,000						
Storm	Franklin Street/Ann Street Stormwater	G.O.	75	\$	600,000						
Storm	Meadowsweet Park-Detention Basin Retro Fit	SWU,GRNT	76	\$	109,000						
				\$	1,765,990	\$	148,360	\$	362,271	\$	-
						\$	-	\$	-	\$	-
Grand Total for All Departments:				\$	5,032,858	\$	19,573,343	\$	2,934,471	\$	7,260,534
						\$	490,000	\$	669,924		

CIF Projects - Cost estimates & priority

				Cost Breakdown				
Project YR	Street	Project Scope	Length (Feet)	Sewer	Water	Storm	Street	*Total Cost
Priority listed:								
2015	George St	North Street to Cul-de-sac	1479	\$264,540	\$322,040	\$204,090	\$569,080	\$1,360,000
2015	Franklin St & Ann St	Whitewater/Church St to Ann St. stormwater outfall	N/A	\$60,000	\$200,000	\$600,000	\$125,000	\$985,000
2016	**Center St	Franklin Street to Summit Street	1268	\$85,024	\$193,288	\$148,360	\$521,771	\$948,000
2017	Clay Street	Dann St to Esterly St	1145	\$63,601	\$0	\$120,801	\$427,446	\$612,000
2017	Clay Street	Esterly St to Roundabout	1518	\$95,472	\$98,072	\$171,288	\$524,229	\$889,000
2017	Esterly Street	Milwaukee St to Clay St	N/A	\$87,142	\$54,122	\$70,182	\$211,116	\$423,000
2020	Milwaukee St	Newcomb to Roundabout	1900	\$285,272	\$295,152	\$0	\$0	\$580,000
2020	Milwaukee St	Milwaukee & Newcomb Intersection	N/A	\$0	\$0	\$0	\$0	\$0

***All total costs include 25% for contingencies and technical services**

****Includes street costs for the Summit Street "T" improvements**

Capital Improvement Program - Beyond 2019

Department/Project	Estimated Cost	
<u>DPW - Streets/Parks/Forestry Division</u>		
Streetlight System Conversion	\$	-
Bishop St. (Clay St to Newcomb St)	\$	386,000
S. Newcomb St. (Clay St. to Milwaukee St.)	\$	316,000
East Main St (Newcomb to Bluff Rd)	\$	2,067,000
East St (Main St to Chicago St)	\$	350,000
Jefferson St (Cravath St to Starin Rd)	\$	771,000
Wakely St (Main St to North St)	\$	315,000
<u>DPW - Wastewater Utility Division</u>		
Vanderlip force main replacement	\$	-
Biosolids application vehicle	\$	-
Semi-tractor/tanker trailer	\$	-
Tandem axle biosolids application tanker	\$	-
Utility truck replacement	\$	-
Utility car replacement	\$	-
Used skidloader	\$	-
Sanitary interceptor buildout (NW side of town)	\$	-
Sanitary interceptor grouting (along lake and from Bus. 12 to Vanderlip LS)	\$	-
Phosphorus permit compliance (need to be in compliance by approx 2022)	\$	-
Collection system flow monitoring equipment	\$	-
Project for obtaining invert elevations w/ survey grade equip. In entire system	\$	-
Sand blasing cabinet for shop	\$	-
Sanitary Sewer Interceptor	\$	-
<u>DPW - Water Utility Division</u>		
Water Tower	\$	-
Watermain Replacement Tratt & Ann Street	\$	-
Office & Maintenance Building	\$	-
Loop Water Main	\$	-
<u>DPW - Stormwater Utility</u>		
W. Main & N. Indian Mound Parkway	\$	-
Parkcrest-northwest	\$	-
Parkcrest-southwest	\$	-
Cravath Lake Park	\$	-
E. Main Street	\$	-
Chicago/East Street	\$	-
E. Cravath St	\$	-
<u>Fire/TechRescue/EMS</u>		
Building Expansion/Reconstruction*	\$	1,200,000
<u>Parks & Recreation</u>		
Share Use Path		
Box Culvert/HWY 12 to Pine Bluff	\$	4,150,000
Mill Race Park Accessible Fishing Pier & Park Improvements	\$	-
Dann Street Pedestrian Bridge	\$	935,000

Project Title: Self-Regulated Breathing Apparatus

Description & Scope: Self-regulated breathing apparatus (SBA) will need to be replaced at a rate of five (5) new systems per year beginning in 2018.

Purpose & Need: This device is worn by firefighters to provide breathable air in an immediate danger to life and health atmosphere.

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				30,000	60,000	90,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	30,000	60,000	90,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				30,000	60,000	90,000
						0
Subtotal	0	0	0	30,000	60,000	90,000

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Project Title: Rad-57 Carbon Monoxide Poison Sensors

Description & Scope: Purchase of two (2) Rad-57 carbon monoxide poison sensors. The unit will allow noninvasive and quick measurements to help staff detect carbon monoxide poisoning. These units will be used to assist in the detection of CO poisoning in patients and also during fire-rehab.

Purpose & Need:

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	10,200					10,200
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	10,200	0	0	0	0	10,200

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund	10,200					10,200
						0
Subtotal	10,200	0	0	0	0	10,200

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Project Title: Thermal Imaging Cameras

Description & Scope: Purchase of a thermal imaging camera each year beginning in 2018 until each engine is equipped. Each camera costs \$14,000.

Purpose & Need: By rendering infrared radiation as visible light, such cameras allow firefighters to see areas of heat through smoke, darkness, or heat-permeable barriers. Thermal imaging cameras are typically handheld, but may be helmet-mounted. They are constructed using heat- and water-resistant housings, and ruggedized to withstand the hazards of firefighting operations.

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				14,000	28,000	42,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	14,000	28,000	42,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				14,000	28,000	42,000
						0
Subtotal	0	0	0	14,000	28,000	42,000

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Project Title: Extractor – Jaws of Life

Description & Scope: Purchase of one (1) hydraulic rescue tool for use by emergency rescue personnel to assist vehicle extrication of crash victims, as well as other rescues from small spaces. This type of tool includes cutters, spreaders, door busters and rams.

Purpose & Need: Without this type of tool rescuers must use saws for vehicle extrication. Saws can conduct sparks, which could start a fire, create loud sounds, stress the victim(s), and often cut slowly. Alternatively, rescuers could try to pry open the vehicle doors with a crowbar or Halligan bar, but this could compromise the stability of the vehicle, injure the victims further, or inadvertently trigger the airbags of the vehicle.

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment					18,000	18,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	18,000	18,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund					18,000	18,000
						0
Subtotal	0	0	0	0	18,000	18,000



Project Title: Camcorder Replacement

Description & Scope: Purchase of two professional grade field cameras for recording community television programming. The estimated cost for each camera is \$5000.

Purpose & Need: Whitewater Community Television has replaced cameras on a 6 year cycle. They are replaced due to wear and tear, and due to video formats changing over the years. In 2001-2002 five Mini-DV cameras were purchased. In 2007-2008 there were four High Definition (HD) Mini-DV cameras purchased. In 2011-2014 there were three Professional MPEG-4 HD cameras purchased. Four inexpensive HD cameras were purchased for check-out over the past 8 years, three were MPEG-4 HD and one was HD Mini-DV tape.

External Funding Sources Available: None available

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology			5,000	5,000		10,000
Other Expenses						0
Subtotal	0	0	5,000	5,000	0	10,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Cable TV Fund			5,000	5,000		10,000
						0
Subtotal	0	0	5,000	5,000	0	10,000

Project Title: Scanner/Plotter

Description & Scope: Converting plan and as-built documents into digital format. This will focus on documents larger than 11" x 17". The plans can be scanned and saved to the property file. The scanner purchased may be an add-on to our current plotter, but due to the plotters age (lack of compatibility with a newer system), there is a high probability that a new plotter/scanner package will need to be purchased.

Purpose & Need: The purpose is to scan large scale plans. The current large format copier in the office has been out of commission for two years. Fixing the copier is not an option due to the parts being discontinued. Replacing the copier will allow a digital copy of the plans coming into the Neighborhood Service Department to be scanned and saved under the property file and will allow copying and printing of large format plans for employee and contractor use. The long term goal is to grant access to the scanned plans and reduce clutter in the office.

Impact on Future Operating Budget: This will assist the Neighborhood Service Department with digitizing the projects as the projects come in.

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering	7,000					7,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	7,000	0	0	0	0	\$ 7,000.00

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund	7,000					7,000
						0
Subtotal	7,000	0	0	0	0	7,000



Project Title: Scanning Services

Description & Scope: Converting plan documents into a digital format. This will include running the document through a scanner, document preparation and indexing the data. This will focus on plans that the departments do not have stored digitally.

Purpose & Need: Digitizing the plans will organize the documents while preserving the plan records. The long term goal is to grant access to the scanned plans and reduce clutter in the office. Currently, thousands of plans and as-builts are being stored on the second floor at City Hall. With advancing technology, it is vital to have digital copies of the plans available. On top of that, many of the older sheets are deteriorating with time and need to be scanned before they are unsalvageable.

Impact on Future Operating Budget: None.

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering	\$ 5,000.00					\$ 5,000.00
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	\$ 5,000.00	0	0	0	0	\$ 5,000.00

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund	5,000					5,000
						0
Subtotal	5,000	0	0	0	0	5,000

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Project Title: Uninterruptible Power Supply (UPS)

Description & Scope: The Uninterruptible Power Supply (UPS) is a secondary back up supply to the generator, ensuring power for 24/7 emergency services.

Purpose & Need: The UPS is required as a secondary back up supply to the generator that ensures the essential portions of the police department and municipal building remain functioning during loss of power.

Impact on Future Operating Budget: Life expectancy is 20 plus years depending on power requirements. The batteries should be replaced every three years.

External Funding Sources Available: There are no known grants or outside funding sources available. If the Communications Bridge is implemented, additional funding may come from UW-Police Services.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment					38,000	38,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	38,000	38,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund					38,000	38,000
Subtotal	0	0	0	0	38,000	38,000

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Project Title: Pro Phoenix Records Management System

Description & Scope: The police department would like to roll over some of the purchase of a new records management system (RMS) into 2015. The computer aided dispatch (CAD) portion of the software will provide shared access for the Whitewater Police Department, Walworth County Sheriff Office, as well as the UW Police Services.

Purpose & Need: The new RMS system will be necessary in moving forward with the Communication bridge system between the City of Whitewater, Walworth County Sheriff's Office and the University of Wisconsin-Whitewater. Additionally, the new RMS would eliminate redundancies in data entry (in dispatch CAD, WPD records, WCSO records, UWPD records, access to shared data bases; UW, WCSO, Elkhorn and any agency using Pro Phoenix). The new RMS system will populate and share sensitive information on the officer's mobile data computers (MDC) with calls for service data.

Impact on Future Operating Budget: The funds were approved in the Capital Improvement Plan portion of the 2014 budget because the shared RMS system will be needed to implement the communications bridge.

External Funding Sources Available: There are no known grants or outside funding sources available. If the Communications Bridge is implemented, addition funding may be obtained through UW-Police Services

Project Cost Summary

Expense Category	FY14	FY15	FY16	FY17	FY18-24	Total CIP
Technology	20,827	84,608				105,435
Subtotal	20,827	84,608	0	0	0	105,435

Funding Source Summary

Funding Source	FY14	FY15	FY16	FY17	FY18-24	Total Source
General Fund	20,827	84,608				105,435
Subtotal	20,827	84,608	0	0	0	105,435

Project Title: 911 Solocom Software and Equipment

Description & Scope:

The Whitewater Communications Center is one of four public safety answering points (PSAPs) in Walworth County handling emergency and nonemergency radio and telephone service for the Whitewater Police Department, Whitewater Fire Department/EMS, UW-Whitewater Police Services, and LaGrange Fire and Rescue. Walworth County would be the host system, which would minimize the amount of equipment required at each PSAP and provide a cost effective path to transition from TDM technology and T1 lines, to the newer Voice over Internet Protocol (VoIP) that will form the basis of next generation 9-1-1 services.

Purpose & Need:

The upgraded system will support Voice over Internet Protocol (VoIP) for emergency calls coming through by means other than traditional phone lines; text, internet sites, etc. The current 911 system is outdated and no longer supported.

Impact on Future Operating Budget:

The funds were approved in the Capital Improvement Plan portion of the 2014 budget because the existing 911 software is no longer being supported.

External Funding Sources Available:

There are no known grants or outside funding sources available. If the Communications Bridge is implemented, addition funding may be obtained through UW-Police Services

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Technology	150,000					150,000
Other Expenses						0
Subtotal	150,000	0	0	0	0	150,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund	150,000					150,000
Subtotal	150,000	0	0	0	0	150,000



Project Title: AR-15 Rifle Optics

Description & Scope: Purchase of eight (8) AR-15 Rifle Optic scopes for the city's long-barrel rifles

Purpose & Need: Rifles are used during high risk operations or when longer range accuracy is needed. The optics on the AR-15 rifles enhances the overall precision of the weapons, especially during low light operations. Price includes optical sight, batteries, and mounting hardware.

Impact on Future Operating Budget:

External Funding Sources Available: There are no known grants or outside funding sources available.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment		6,300				6,300
Maintenance						0
Technology						0
Other Expenses						0
Subtotal	0	6,300	0	0	0	6,300

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund		6,300				6,300
Subtotal	0	6,300	0	0	0	6,300



Project Title: Gas Masks

Description & Scope: Purchase of thirty (30) gas masks to protect officers when chemical control agents are deployed during riots or tactical operations

Purpose & Need: Current gas masks are approximately 13-14 years old and their life expectancy is 10 years. New models have low profile design with better ventilation, are compatible with modern rifle sighting systems and Nuclear, Biological and Chemical (NBC) protective suits, and are hydration compatible.

Impact on Future Operating Budget: Life expectancy approximately 10 years.

External Funding Sources Available: There are no known grants or outside funding sources available.



Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment		5,800				5,800
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	5,800	0	0	0	5,800

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund		5,800				5,800
						0
Subtotal	0	5,800	0	0	0	5,800

Project Title: Recorder Upgrade

Description & Scope: Upgrade HigherGround recorder for ability to capture phone, radio, text, GIS, video, and photo.

Purpose & Need: The current HigherGround recorder operates on Microsoft Windows XP. Microsoft will no longer offer any patches for software operating on this platform. Upgrade will be based upon the latest Microsoft server/operating system and will meet the future need to capture incoming data via text, GIS, video, etc... Upgrade will provide for redaction capabilities and for restrictions of information release such as juveniles, HIPPA, etc... Also provides quality assurance program, recording overlay, reporting and capture of incoming data in a variety of formats enabling compatibility with future 911 expectations.

Impact on Future Operating Budget:

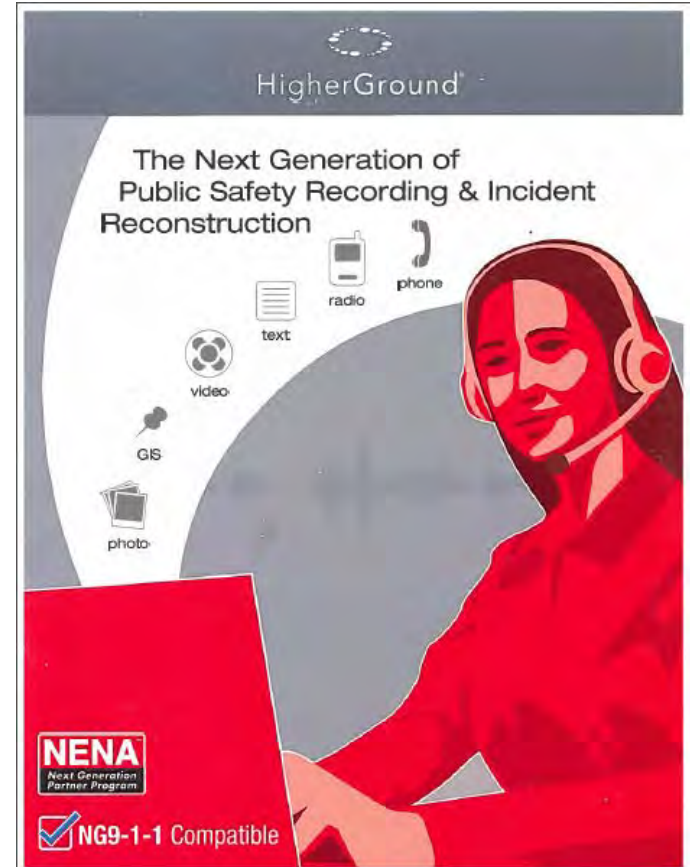
External Funding Sources Available: There are no known grants or outside funding sources available. If Communication Bridge is implemented a funding may come from UW-Police Services.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Equipment						0
Maintenance						0
Technology		22,000				22,000
Subtotal	0	22,000	0	0	0	22,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund		22,000				22,000
Subtotal	0	22,000	0	0	0	22,000



Project Title: IR Tactical Equipment

Description & Scope: Purchase of two (2) rifles, two (2) handguns, sensor vests, and software. IR Tactical equipment is developed and manufactured in Whitewater as an interactive training tool that provides painful stimuli when struck during a firearms training scenario.

Purpose & Need: IR Tactical equipment allows officers to train at any time of day without unrealistic safety equipment. The equipment is laser and pain compliant through a vest so there aren't any expensive SIMS rounds to be accountable for specific to the environment. The department is moving away from SIMS training that requires significant protective equipment and attention to location of rounds adding time to the training process.

Impact on Future Operating Budget:

External Funding Sources Available: There are no known grants or outside funding sources available.



Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment			5,000			5,000
Subtotal	0	0	5,000	0	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund			5,000			5,000
Subtotal	0	0	5,000	0	0	5,000

Project Title: Radio Voter or Digital P25 Conversion

Description & Scope: Voters are used to enhance the performance between the communications center and portables/squad radios of multi-channel radio system networks. One voter package (includes receiver, microwave and antenna) will be added to our existing radio system. Or convert existing Whitewater Police channel to digital. Package includes addition of nine portable radios, one mobile radio, plus programming costs for all existing digital P25 capable portables and mobile radios.

Purpose & Need: Due to a variety of issues specific to distance and density of brick facilities, jurisdictional boundaries, fire/EMS rural response areas and the locations of towers create a number of challenges with radio clarity in and out of the city.

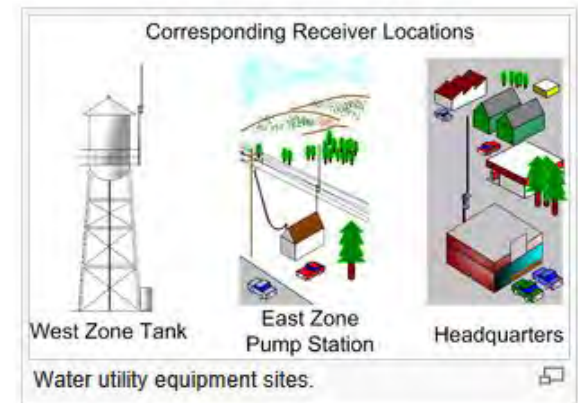
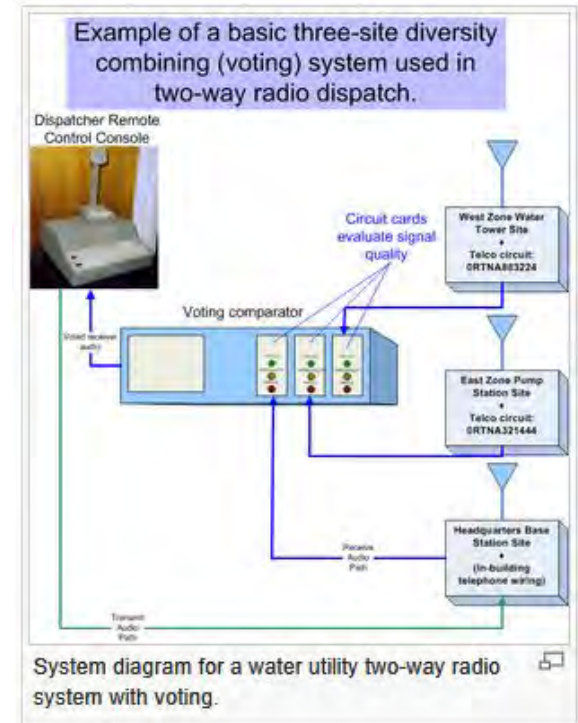
External Funding Sources Available: There are no known grants or outside funding sources available. If Communication Bridge is implemented a funding may come from UW-Police Services.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment			49,000			49,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	49,000	0	0	49,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund			49,000			49,000
						0
Subtotal	0	0	49,000	0	0	49,000



Project Title: Speed Board

Description & Scope: The speed board is a proactive law enforcement tool used to deter speeding in high traffic areas or in neighborhoods where speeding has been identified as a concern.

Purpose & Need: The Speed Board is used to gain safe speed compliance and identify problem areas. Data is used to determine if patrol needs to be deployed to specific areas of the community. The existing Speed Board is approximately 15 years old.

Impact on Future Operating Budget: Generally the life expectancy is 10-15 years.

External Funding Sources Available: There are no known grants or outside funding sources available.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Equipment				5,000		5,000
Maintenance						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	5,000	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				5,000		5,000
Subtotal	0	0	0	5,000	0	5,000



Project Title: Duty Pistol Replacement

Description & Scope: Purchase of twenty-six (26) Duty Pistols, which are officers’ primary source of immediate protection to a threat against themselves or another.

Purpose & Need: Current .40 caliber duty pistols and magazines are over 10 years old. In order to extend service life to 2018, armorers will need to replace various internal parts and night sights. Current research supports transition back to 9mm pistols as bullet performance has improved, recoil is less, and the ammunition is less expensive.

Impact on Future Operating Budget:

External Funding Sources Available: There are no known grants or outside funding sources available.



Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				13,750		13,750
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	13,750	0	13,750

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				13,750		13,750
						0
Subtotal	0	0	0	13,750	0	13,750

Project Title: WISCOM and LAW Radio Channels

Description & Scope: The Wisconsin Interoperable System for Communications (WISCOM) is a shared system that first responders in communities across the state use to communicate during a major disaster or large-scale incident. LAW1 and LAW 3 are the channels used by other law enforcement agencies throughout Walworth County. These channels would be added to the Communications Center radio console for better interoperability.

Purpose & Need: The lack of radio interoperability among public safety personnel became a very pronounced and deadly challenge during the 9/11 terrorism tragedies. WISCOM will support up to four simultaneous conversation paths during an incident, dramatically increasing the current capacity available with statewide mutual aid channels and allowing responders from any area of the state to assist another community without losing communication capabilities. With the addition of the Walworth County channels (Law1 & Law3). \$11,000 - WISCOM; \$18,000 - LAW

External Funding Sources Available: There are no known grants or outside funding sources available. If the Communications Bridge is implemented, additional funding may come from UW-Police Services.

Project Cost Summary						
Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Equipment						0
Technology				29,000		29,000
Other Expenses						0
Subtotal	0	0	0	29,000	0	29,000

Funding Source Summary						
Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				29,000		29,000
Subtotal	0	0	0	29,000	0	29,000



Project Title:	Municipal Bldg Garage for Police Vehicles:
Description & Scope:	Storage for emergency vehicles that are required to respond to emergencies.
Purpose & Need:	A municipal building garage will provide emergency vehicles cover and storage in order to respond in emergent mode 24/7 in inclement weather conditions. Currently valuable time is used to clear vehicles prior to responding to emergencies. Also, a garage would provide safety and security of vehicles from theft and vandalism.
Impact on Future Operating Budget:	Maintaining emergency vehicles in an enclosed and secure garage will notably impact the longevity of the vehicles as well as decrease theft and damage.
External Funding Sources Available:	There are no known grants or outside funding sources available.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction				225,000		225,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	225,000	0	225,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund				225,000		225,000
Subtotal	0	0	0	225,000	0	225,000



Project Title: TASER

Description & Scope: Purchase of eight (8) TASERS, which are officers primary source of intermediate less-than-lethal protection to a threat against themselves or another individual.

Purpose & Need: TASERs were purchased over 10 years ago as an additional subject control option. Occasional unit replacements were needed over the years when a unit couldn't be repaired. New and upgraded X26P TASER has been ruggedized to be more water/shock resistant and has improved circuitry and software to enhance reliability.

Impact on Future Operating Budget:

External Funding Sources Available: There are no known grants or outside funding sources available.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Equipment				8,000		8,000
Technology						0
Subtotal	0	0	0	8,000	0	8,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				8,000		8,000
Subtotal	0	0	0	8,000	0	8,000

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Project Title:	UPS-Battery Backup:
Description & Scope:	20 batteries are required for the Uninterruptible Power Supply (UPS) to ensure power for 24/7 emergency services.
Purpose & Need:	The UPS is required as a secondary back up supply to the generator to ensure the essential portions of the police department and municipal building remain functioning during loss of power. It is recommended that the 20 batteries are replaced every three years. Purchase was due in 2014, as a savings measure the purchase was moved to 2015.
Impact on Future Operating Budget:	This equipment has a reoccurring cost of \$10,000 every three years.
External Funding Sources Available:	There are no known grants or outside funding sources available. If the Communications Bridge is implemented, additional funding may come from UW-Police Services.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	9,000					9,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	9,000	0	0	0	0	9,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund	9,000					9,000
Subtotal	9,000	0	0	0	0	9,000



Project Title: Radios (Squad Cars):

Description & Scope: Add eleven (11) 800 Mhz P25 mobile radios to squad cars to improve communications with Walworth and Jefferson County Sheriff's Office

Purpose & Need: Current radios in the squad cars do not have the capabilities to communicate on the municipal channels with surrounding county and state squad cars that are traveling in and around Whitewater. A critical incident could be occurring in the county and officers in patrol squads would not hear the radio traffic. Adding (11) 800 Mhz P25 mobiles to squad cars would enable communications with county and state squad cars.

External Funding Sources Available: There are no known grants or outside funding sources available.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment					28,000	28,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	28,000	28,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund					28,000	28,000
Subtotal	0	0	0	0	28,000	28,000

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Project Title:	Library Building Expansion
Description & Scope:	A planned building project adding approximately 20,000 sq. ft. to the existing building on the east side with parking and storm water detention to the south. In addition, there will be some remodeling to the existing building at the same time to complete the project vision to restructure the libraries collections and services.
Purpose & Need:	Address the changing roles expected by the community of the library as a place to meet, learn, and research, supporting increasingly diverse technology needs and providing space for both collections and group learning opportunities.
Impact on Future Operating Budget:	The increased size of the building will necessitate higher expenditures on utilities. No significant staffing increases are anticipated as a result of the larger building as the envisioned design moves existing youth services staffing into the expansion where youth services collections and classes will be located.
External Funding Sources Available:	Planning costs have been and are being met by a separate building expansion fund managed and administered by the Library Board of Trustees. Some fundraising is expected to meet part of the costs for the actual building project.



Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction				6,500,000		6,500,000
Planning/Engineering	15,000	15,000				30,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	15,000	15,000	0	6,500,000	0	6,530,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
G.O. Bonds				3,250,000		3,250,000
Trustees Building Fund	15,000	15,000				
Fundraising				3250000		3,250,000
Subtotal	15,000	15,000	0	6,500,000	0	6,530,000

Project Title: Starin Park Community Building

Description & Scope: The community building has wood siding that is in poor condition and in need of replacement. The siding on the entire building will be replaced with vinyl siding that will provide added protection.

Purpose & Need: Siding is the exterior material applied to the walls of the building to shed water, protect the walls from the effects of the varied Wisconsin weather, and is a key factor in the aesthetics of the building.

Impact on Future Operating Budget: The improvements will result in protection of the building for the next 20 years.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	20,000					20,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	20,000	0	0	0	0	20,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund	20,000					20,000
						0
Subtotal	20,000	0	0	0	0	20,000



Project Title: Starin Park Community Building

Description & Scope: The community building is served by two residential sized furnaces. The smaller of the two units that serves the west side of the building is in need of replacement and has served its useful life.

Purpose & Need: This improvement is needed to ensure appropriate and comfortable heating for users of the building.

Impact on Future Operating Budget: The life expectancy of the new furnace will be 20 years.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	5,000					5,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	5,000	0	0	0	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Building Repair Fund	5,000					5,000
						0
Subtotal	5,000	0	0	0	0	5,000

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Project Title: Cravath Lakefront Community Center – Replace Chairs

Description & Scope: Purchase of 110 vinyl padded chairs. Prices range from \$18 to \$30 depending on quality of product.

Purpose & Need: The facility has 100 chairs that serve the varied functions that occur in the building. The chairs are original to the facility and date to 1997, although padded, they are difficult to store and bulky for set-up and take down. Need to update the chairs and replace with a comfortable, yet easier to store and set-up model

Impact on Future Operating Budget: It is the hope that a revolving fund for facility maintenance purchase a set quantity of chairs each year for use in city facilities.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				5,000		5,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	5,000	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund				5,000		5,000
						0
Subtotal	0	0	0	5,000	0	5,000



Project Title: Cravath Lakefront Community Center – Replace Tables

Description & Scope: Purchase of sixteen (16) 6' round tables. Prices for tables vary from \$130 to \$326 depending on the quality. The facility currently has 6' round tables that are original to the building and are in need of replacement.

Purpose & Need: Need to replace the tables as the existing tables are showing wear and losing edging.

Impact on Future Operating Budget: It is the hope that a revolving fund for facility maintenance purchase a set quantity of tables each year for use in city facilities.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment		5,000				5,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	5,000	0	0	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
General Fund		5,000				5,000
						0
Subtotal	0	5,000	0	0	0	5,000



Project Title: Sand and Repaint Gym Floor - Armory

Description & Scope: The Armory gym floor is in need of being sanded and re-painted. This process should be done every 7-10 years. The last time this was done was prior to 2004.

Purpose & Need: Sanding improves the ascetics of the floor and is a standard maintenance practice. Once sanded, lines can be repainted to incorporate pickle ball markings and eliminate the current practice of using tape.

Impact on Future Operating Budget: This process should be completed every 10 years.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment						0
Maintenance	8,000					8,000
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	8,000	0	0	0	0	8,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Building Repair Fund	8,000					8,000
						0
Subtotal	8,000	0	0	0	0	8,000

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Project Title: Replace South Gym Doors - Armory

Description & Scope: The exterior north doors of the Armory were replaced in 2012 with steel doors (bottom photo). The interior south wood doors (top photo) are also in need of replacement.

Purpose & Need: Through years of wear and tear the doors are starting to deteriorate and appearance of the doors is lacking. In addition, some of the closing hardware is in need of replacement.

Impact on Future Operating Budget: The interior steel doors should last for many, many years.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				10,000		10,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	10,000	0	10,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Building Repair Fund				10,000		10,000
						0
Subtotal	0	0	0	10,000	0	10,000



Project Title: Municipal Building

Description & Scope: The carpeting in public high traffic areas is in need of replacement.
 To replace carpet in Police Department
 3,384 sq feet @ \$3.40 sq ft \$11,506
 To replace carpet in PD + all public spaces (non-office)
 9,364 sq feet @ \$3.40 sq ft \$31,838
 To replace carpet on entire 1st & 2nd floor
 14,700 sq feet @ \$3.40 sq ft \$49,980

Purpose & Need: The request has mainly been from the Police Department, however, a majority of the carpet in the building dates to 1997 and is showing wear, tear, and fraying.

Impact on Future Operating Budget: It is the hope that a revolving fund for facility maintenance replace carpet when needed in the future and a schedule created for all facilities.

External Funding Sources Available: N/A

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment					15,000	15,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	15,000	15,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Buiding Repair Fund					15,000	15,000
						0
Subtotal	0	0	0	0	15,000	15,000

Project Title: Moraine View Park – Bark Park

Description & Scope: The Bark Park was located in a now delineated wetland. A passionate user group uses the park, however, casual users are turned away by frequent wet conditions. Relocating the park has been discussed but would need to match current acreage.

Purpose & Need: Pet Exercise areas are one of the most frequently used facilities in a park system and provide a great service for pet owners.

Impact on Future Operating Budget: N/A

External Funding Sources Available: DNR Stewardship Grant if land acquisition were required

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction					10,000	10,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	10,000	10,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund					10,000	10,000
						0
Subtotal	0	0	0	0	10,000	10,000

Project Title:	Moraine View Park – shelter, restroom, and concessions
Description & Scope:	The master plan for the park developed in 2008 calls for the addition of a shelter, restroom, and concession building.
Purpose & Need:	The facility would serve park visitors, soccer participants, and trail users. Existing plans for either the Trippe Lake Shelter or Treyton's Field of Dreams concession facility could be used for this facility.
Impact on Future Operating Budget:	An additional park facility would add maintenance costs of supplying paper products, cleaning, and maintaining the building.
External Funding Sources Available:	The DNR Stewardship Fund would fund a portion that serves the “nature based” elements of the park but would not result in a significant award of funds. The Whitewater Soccer Club would greatly benefit by the facility but does not have substantial funds to contribute to the project. A private fundraising effort could be coordinated through the Whitewater Community Foundation.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction		200,000				200,000
Planning/Engineering		5,000				5,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	205,000	0	0	0	205,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund		105,000				105,000
Private Donations		100,000				
						0
Subtotal	0	205,000	0	0	0	205,000



Project Title: Moraine View Park – Playground

Description & Scope: As the park has developed over recent years and with the Soccer Club exclusively utilizing the site for youth soccer, the park would be a tremendous location for a playground.

Purpose & Need: A playground would serve siblings of soccer players and provide another recreational amenity in the park.

Impact on Future Operating Budget: The equipment would require replacement in 20 years.

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction					40,000	40,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	40,000	40,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund					40,000	40,000
						0
Subtotal	0	0	0	0	40,000	40,000



Project Title: Starin Park – outdoor fitness equipment

Description & Scope: A growing trend is outdoor fitness equipment in a park setting. This equipment functions just as standard fitness center equipment, however, is designed to even handle the Wisconsin winter weather.

Purpose & Need: This equipment could be installed around the playground at Starin Park to serve those watching young children play on the traditional equipment or serve as another fitness opportunity for Seniors in the Park.

Impact on Future Operating Budget: The equipment would require replacement in 20 years.

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment		20,000				20,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	20,000	0	0	0	20,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund		20,000				20,000
						0
Subtotal	0	20,000	0	0	0	20,000



Project Title: Cravath Lakefront Park - fence

Description & Scope: The construction of a decorative fence in Cravath Lakefront Park that serves as a barrier to the railroad tracks would reduce the need to install orange snow fence and provide a more ascetic amenity.

Purpose & Need: The fence would separate the railroad tracks from the active areas of the park.

Impact on Future Operating Budget: The fence would require occasional maintenance similar to ball park fencing.

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment		25,000				25,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	25,000	0	0	0	25,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund		25,000				25,000
						0
Subtotal	0	25,000	0	0	0	25,000



Project Title: Cravath Lakefront Park - amphitheater

Description & Scope: The current stage in Cravath Lakefront is not used by most events and festivals. There is no overhead protection in the event of rain to keep equipment dry and safe. Most large festivals park a large trailer/stage in front of the existing stage.

Purpose & Need: Provide a more useable space that will support events occurring in the park. Local service clubs have shown interest in this project and a consultant should be retained to work with stakeholders and identify a scope with a more accurate cost projection.

**Impact on Future
Operating Budget:**

**External Funding
Sources Available:**

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction			300,000			300,000
Planning/Engineering			100,000			100,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	400,000	0	0	400,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
G.O. Bonds			400,000			400,000
						0
Subtotal	0	0	400,000	0	0	400,000



Project Title: Trippe Lake Park – pier

Description & Scope: The accessible fishing pier at Trippe is badly damaged and is not accessible.

Purpose & Need: Trippe continues to be a popular location for anglers and there is an often requested need for an accessible pier.

Impact on Future Operating Budget:

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	5,000					5,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	5,000	0	0	0	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund	5,000					5,000
						0
Subtotal	5,000	0	0	0	0	5,000

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Project Title: Trippe Lake Park – parking lot

Description & Scope: The master plan for Trippe Lake park identifies the creation of a parking area off of Coburn Lane that would serve visitors to the playground and shelter.

Purpose & Need: The construction of this lot would also provide the ability to include an accessible path to these amenities.

Impact on Future Operating Budget:

External Funding Sources Available:

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction				56,250		56,250
Planning/Engineering				18,750		18,750
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	75,000	0	75,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund				75,000		75,000
						0
Subtotal	0	0	0	75,000	0	75,000



Project Title: Whitewater Effigy Mounds Preserve - signage

Description & Scope: A signage plan needs to be developed for the Whitewater Effigy Mounds Preserve. A great number of the existing signs have been damaged or removed from the site.

Purpose & Need: Increased signage would aide visitors to the site and better explain the cultural significance of the site. Coordination would need to occur with the Friends of the Effigy Mounds (FOTEM).

Impact on Future Operating Budget:

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering	5,000					5,000
Equipment	10,000					10,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	15,000	0	0	0	0	15,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund	15,000					15,000
						0
Subtotal	15,000	0	0	0	0	15,000

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Project Title: Whitewater Effigy Mounds Preserve - kiosk

Description & Scope: A kiosk would welcome visitors to the site and have a map identifying the locations of the mounds and the trail route through the site.

Purpose & Need: Coordination would need to occur with the Friends of the Effigy Mounds (FOTEM).

Impact on Future Operating Budget:

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				10,000		10,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	10,000	0	10,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund				10,000		10,000
						0
Subtotal	0	0	0	10,000	0	10,000

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Project Title: East Gate Park & Skyway Park – EWF conversion

Description & Scope: In 2013 the city started to convert it's playground surfacing from pea gravel to engineered wood fiber. The "EWF" meets safety and accessibility requirements that the pea gravel does not.

Purpose & Need: Starin and Turtle Mound were converted in 2013 and the process went well. The surfacing material meets requirements.

Impact on Future Operating Budget: Future budgets will need to address ordering some material each year to replace what is lost annually, this will be a relatively low cost.

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	10,000					10,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	10,000	0	0	0	0	10,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund	10,000					10,000
						0
Subtotal	10,000	0	0	0	0	10,000



Project Title: Minneiska Park - playground

Description & Scope: Minneiska Park is located in the Waters Edge South subdivision. The plans for the park included the construction of a playground to serve this neighborhood park.

Purpose & Need: A playground would serve the residents of the subdivision and be a great amenity along the path.

Impact on Future Operating Budget: The playground would need to be replaced in 20 years.

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment				30,000		30,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	30,000	0	30,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Parkland Development Fund				30,000		30,000
						0
Subtotal	0	0	0	30,000	0	30,000



Project Title: Cravath Lakefront Park – boat launch improvements

Description & Scope: The current boat launch is in poor shape. The cinder block construction has deteriorated and a long term improvement is needed. Strand & Associates has reviewed the site and prepared a cost estimate.

Purpose & Need: A concrete launch ramp was never installed on Cravath. As a result the lower cost cinder block ramp is crumbling away and it is difficult to launch a boat from the existing ramp. The improvements would include relocating the dock and making the launch ADA compliant. The Park Board has worked over the past year on a Strategic Plan for park improvements that we hope to finalize later this year. This has been identified as a priority project due to the poor current condition of the ramp and the poor initial design/construction. City staff have received complaints regarding the lack of a dock to launch a boat.

Impact on Future Operating Budget:

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	46,000					46,000
Planning/Engineering	11,500					11,500
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	57,500	0	0	0	0	57,500

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund	57,500					57,500
						0
Subtotal	57,500	0	0	0	0	57,500

Project Title: Paint truck

Description & Scope: This will be a used paint truck, capable of painting street lines as well as hand spraying off the truck. The truck is designed to use paint out of 55 gallon barrels, which will create a huge savings from the 5 gallon bucket purchase the way paint is bought now for our walk behind sprayer.

Purpose & Need: The purchase of this truck came up during discussion of re-painting Main Street from Tratt St. to Franklin Street; for I believe better Bike/Pedestrian capability. This truck would save money to the City by having the capability to do our own Street painting, which we now have the County do every two years.

Impact on Future Operating Budget: The City would be able to paint all street lines every year, Epoxy paint could be used, which is brighter and lasts longer than the water base paint we currently use for City cross walks and stop bars. Along with a paint per gallon savings of \$1.00 per gallon, which in a normal year, just doing crosswalks lines, curb heads and parking stalls would save this department about \$1500.00. I feel that this truck will pay for itself within 8 years from date put into service.

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	185,000					185,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	185,000	0	0	0	0	185,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund	185,000					185,000
						0
Subtotal	185,000	0	0	0	0	185,000



Project Title: Center Street Reconstruction – Franklin Street to Summit Street- Including the “T” area of Summit Street from Conger St. to the South to Highland St.

Description & Scope: Center street as well as the “T” section on Summit Street needs a complete rebuild.

Purpose & Need: The Streets division has spent a lot of maintenance budget on this street over the past years, as has all of the utilities to maintain the street. The efforts continue to go by the wayside as the street is in extreme need of repair due to the base course continuing to give way and create problems, along with undersized stormwater system and bad curbing throughout the street project scope area.

Impact on Future Operating Budget: Significantly less money will need to be spent to maintain the street and utilities.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction		805,800				805,800
Planning/Engineering		142,200				142,200
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal		948,000	0	0	0	948,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund		521,771				521,771
Sewer		85,024				
Water		193,288				
Storm		148,360				148,360
Subtotal		948,443	0	0	0	948,443



Project Title: Clay Street Reconstruction (Dann Street to Esterly Street)

Description & Scope: The scope of the project will be from Dann Street to Esterly Street. The street needs a complete rebuild, which will include curb and gutter.

Purpose & Need: The Clay Street project was identified as closely associated with the Milwaukee Street project and needs to be completed prior to the WisDOT project start date, which is currently scheduled for 2020. The Public Works divisions have spent a lot of maintenance budget on this street and its utilities over the past years. In addition, there are no curb and gutters which allows flooding in area.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction			458,886			458,886
Planning/Engineering			152,962			152,962
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal		0	611,848	0	0	611,848

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund			427,446			427,446
Sewer			63,601			63,601
Storm			120,801			120,801
Storm						
Subtotal		0	611,848	0	0	611,848

Project Title: Clay Street Reconstruction (Esterly Street to Roundabout)

Description & Scope: The scope of the project will be from Esterly Street to the Roundabout. The street needs a complete rebuild, which will include curb and gutter.

Purpose & Need: The Clay Street project was identified as closely associated with the Milwaukee Street project and needs to be completed prior to the WisDOT project start date, which is currently scheduled for 2020. The Public Works divisions have spent a lot of maintenance budget on this street and its utilities over the past years. In addition, there are no curb and gutters which allows flooding in area.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction			666,796			666,796
Planning/Engineering			222,265			222,265
Equipment						
Maintenance						
Land/R.O.W.						
Technology						
Other Expenses						
Subtotal	0	0	889,061	0	0	889,061

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund			524,229			524,229
Sewer			95,472			95,472
Storm			171,288			619,701
Water			98,072			98,072
Subtotal	0	0	889,061	0	0	889,061

Project Title: Esterly Street Reconstruction

Description & Scope: The scope of the project will be from Clay Street to Milwaukee Street. The street needs a complete rebuild, which will include curb and gutter.

Purpose & Need: Improvements to Milwaukee Street from the Newcomb Street intersection to the jurisdictional boundary are part of a WisDOT project. However, the Esterly project was identified as closely associated with the Milwaukee Street project and needs to be completed prior to the WisDOT project start date, which is currently scheduled for 2020. The Public Works divisions have spent a lot of maintenance budget on this street and its utilities over the past years. In addition, there are no curb and gutters which allows flooding in area.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction			316,922			
Planning/Engineering			105,641			
Equipment						
Maintenance						
Land/R.O.W.						
Technology						
Other Expenses						
Subtotal	0	0	0	0	0	

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund			211,116			211,11
Storm			70,182			70,18
Sewer			87,142			281,29
Water			54,122			54,12
Subtotal	0	0	422,562	0	0	422,56



Project Title: George Street Reconstruction

Description & Scope: The street needs a complete rebuild, which will now include curb and gutter.

Purpose & Need: The Streets division has spent a lot of maintenance budget on this street over the past years, as has the other utilities to maintain the street. The efforts continue to go by the wayside as the street is in extreme need of repair due to the base course continuing to give way and create problems. There are no curb and gutters which allows flooding in area.

Impact on Future Operating Budget: Significantly less money will need to be spent to maintain the street and utilities. When flooding occurs city staff will pump water out of problem areas into the creek

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Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	1,019,813					316,92
Planning/Engineering	339,938					105,64
Equipment						
Maintenance						
Land/R.O.W.						
Technology						
Other Expenses						
Subtotal	0	0			0	422,56

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund	569,080					569,08
Storm	204,090					204,09
Sewer	264,540					773,17
Water	322,040					322,04
Subtotal	1,359,750	0		0	0	1,359,75



Project Title:	Milwaukee Street and Newcomb Street Intersection Reconstruction
Description & Scope:	This is a State connecting highway project. The scope of the project will be the intersection west to Esterly Street intersection. However, the City will have a cost share for the street improvements and costs for underground utility infrastructure upgrades. Right-of-way will be acquired, which will be 100% funded by WisDOT, to expand the size of the intersection to make it safer for semi-trucks to navigate turns.
Purpose & Need:	Improvements to this intersection are part of a WisDOT project. However, the city will fund improvements for portions of street improvements and terrace trees, and upgrades to the City's water and sanitary utilities.
Impact on Future Operating Budget:	This intersection will see a significant decrease in pavement maintenance.
External Funding Sources Available:	According to the July 17, 2008 State Municipal Agreement, there is a \$45,000 allowance for Community Sensitive Solution items in this project, so the city is choosing stamped-colored concrete crosswalks, raised medians, and terrace trees.



Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment						0
Land/R.O.W.						0
Subtotal	0	0	0	0	0	0

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
G.O. Bonds						0
						0
Subtotal	550,000	0	0	0	0	550,000

Project Title: Milwaukee Street Reconstruction – Newcomb Street to City Limits

Description & Scope: This is a State connecting highway project. However, the City will have a cost share for the street improvements and costs for underground utility infrastructure upgrades.

Purpose & Need: Significant Street repair funds have been used to maintain this road, which has a failing base structure.

Impact on Future Operating Budget: This intersection will see a significant decrease in pavement maintenance.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering					580,424	580,424
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	0	0	0	0	580,424	0

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Capital Improvement Fund						0
Storm						0
Sewer					285,272	285,272
Water					295,152	295,152
Subtotal	0	0	0	0	580,424	580,424



Project Title: North Franklin Street Resurfacing (Main Street to Starin Road)

Description & Scope: This project will include the grinding down of asphalt to the base, installation of new asphalt, and spot repair of curbs that are in poor condition.

Purpose & Need: This project has been identified in the City's road improvement program as needing repair in 2015.

Impact on Future Operating Budget: N/A.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	200,000					200,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	200,000	0	0	0	0	200,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Street Repair Fund	200,000					200,000
						0
Subtotal	200,000	0	0	0	0	200,000



Project Title: Digester Storage Tank Manway Installation

Description & Scope: Since the installation of the aluminum dome cover (2010) on the storage tank we have been unable to safely gain entry into this tank for routine cleaning and inspection. The quoted work would provide for the installation of a 30" ductile iron manway to allow for safe and efficient entry into the tank. The work will include site excavation, restoration and paving as needed. In addition to the storage tank we have two digesters with similar concerns for safe entry. Over the course of three years we would like to install a manway in each tank.

Purpose & Need: Without proper access routine maintenance and inspection will not occur. The manway will also provide for a more efficient means of routing temporary piping during cleaning events. It is our hope that we can add one of these access points per year over 3 years to improve access for safety during periodic maintenance. The quoted price for installation and site rehabilitation is \$30,000.00/tank.

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
WW Capital Improvement Account	30,000	30,000	30,000			90,000
SRRF						
ERF						
Clean Water Fund						
Subtotal	30,000	30,000	30,000	0	0	90,000



Digester Complex



Biosolids storage tank

Project Title: Laboratory software updates

Description & Scope: This work includes programming hours for spreadsheet development and modifications to our database so that we can transition to a paperless system for lab compliance and recordkeeping.

Purpose & Need: Every 3 years our laboratory goes through an audit process completed by the WDNR. With each audit we have seen the increased use of electronic tracking and verification requirements for lab data. Because of this we would like to increase lab efficiencies by expanding the use of a database we currently use to schedule and track equipment maintenance. The goal would be to build off of this database and incorporate all practical lab data.

Impact on Future Operating Budget: We have budgeted \$6,000.00 for this anticipated work.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
WWCapital Improvement Account	6,000					6,000
SRRF						
ERF						
Clean Water Fund						
Subtotal	6,000	0	0	0	0	6,000



Project Title: Oak Street lift station control upgrade

Description & Scope: The controls at this lift station were installed in 1988. This upgrade will include a new PLC controller, new local operator interface and all ancillary electrical components with the goal being reliable service for another 20yrs.

Purpose & Need: Current programming and controls do not allow the level of data collection and trending that has become standard in the industry and at Whitewater. In addition, the current controller has seen diminishing capabilities for support and repair. This updated system will allow staff to more quickly identify mechanical issues and plan for a more efficient response if needed.

Impact on Future Operating Budget: Per received quotes the cost for this work is anticipated to be \$21,000.00.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
WW Capital Improvement Account		21,000				21,000
SRRF						
ERF						
Clean Water Fund						
Subtotal		21,000	0	0	0	21,000



Exterior view



Interior view

Project Title: Vanderlip lift station replacement

Description & Scope: This proposed project would include total reconstruct of this lift station its electrical controls along with a backup generator system.

Purpose & Need: Vanderlip lift station was originally constructed in 1965. It saw a major renovation in 1997 with new controls and a conversion to larger submersible pumps. Current controls mirror that of Oak Street lift station which are scheduled for replacement in 2016. Capacity and future development concerns were the driver for the updates in 1997 as is partially the case now. In recent years we have seen an increase in the amount of severe rain events. These events have overwhelmed the pumping capacity for brief periods. As part of the 1997 updates they increased the size of the pumps but did not increase the physical size of the pump station. All design and hydraulic concerns should be revisited and addressed as part of this upgrade.

Impact on Future Operating Budget: This cost is a budgetary place holder at this point and time. Monies for this project would come from reserve funding and capital funding accounts. If development were to occur prior to this project future capacities could be assessed to those parties.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
WW Capital Improvement Account			500,000			500,000
SRRF						
ERF						
Clean Water Fund						
Subtotal			500,000			500,000



Lift station controls



Lift station wetwell/valving

Project Title: Pickup truck w/lift gate

Description & Scope: The Utility is looking to purchase a new pickup truck with a lift gate that will be used for routine tasks at our facility, lift stations, land application sites and other utility business.

Purpose & Need: It is not uncommon for the utility to use our department car for purposes that are mechanical in nature or have staff unload and load one of our emergency service trucks several times in one day to meet varied uses. Having an additional pickup will provide for more efficiency and safety though the addition of a lift gate.

Impact on Future Operating Budget: Quotes for a new 3/4T pickup truck w/lift gate are approx. \$30,000.00. Pricing and final purchasing will be done through the State of WI purchasing system.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Sewer Operating Account	30,000					
Capital Improvement						0
SRRF						
ERF						
Clean Water Fund						
Subtotal	30,000	0	0	0	0	0



Project Title: Facility service door replacement

Description & Scope: This is the fourth year of an ongoing door upgrade project at the utility. Doors targeted for replacement have out lived their useful life given the conditions. We will be replacing the remainder of the doors on the Digester Bldg. with this years allocation. Costs associated with 2017 are for repairs to existing doors that do not need replacement. Items such as new hinges, locksets, thresholds and additional repairs.

Purpose & Need: The current doors are 34 years old and are unable to lock and maintain secure conditions at our facility.

Impact on Future Operating Budget: We have budgeted \$6,400.00 for these repairs. Funds for this work will be accounted for in our utility operating expense account.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost	6,400	7,500				0
Capital Improvement						
SRRF						
ERF						
Clean Water Fund						
Subtotal	6,400	7,500	0	0	0	0



Digester complex doors



Project Title: Facility vehicle replacement

Description & Scope: Replacement of current facility vehicles with an updated more reliable version. The utility has sought quotes for similarly equipped UTV vehicles that can be used year around at the facility.

Purpose & Need: Currently the utility has 3 older facility vehicles. They are between 14 and 27yrs. old at this time. They have all served their purpose well but are in need of replacement with equipment that is more reliable and useful. It is our hope that we can accomplish similar tasks with 2 versus 3 utility vehicles. This price is for the purchase of one cabbed AWD utility vehicle.

Impact on Future Operating Budget: The tentative cost for a suitable replacement is \$18,000.00. The funds for this vehicle will come from the utility capital improvement fund.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
Capital Improvement						
SRRF						
SERF	18,000					18,000
Clean Water Fund						
Subtotal	18,000	0	0	0	0	18,000



Old units auctioned off July 2014



Project Title: Design and bid engineering services for facility upgrade

Description & Scope: Design and bid engineering services will be required throughout our facility upgrade project. It is anticipated that Donohue and Associates of Sheboygan, WI will be selected to do this work. This contract will include a user rate study, Clean Water Fund (CWF) loan submittal and assistance, full design engineering and specifications development.

Purpose & Need: Design and engineering services are required to develop complete plans and specifications needed for submittal to the WDNR for approval.

Impact on Future Operating Budget: The estimated amount for this work is shown below. Though this amount is reimbursable under the CWF program reimbursements do not occur until after award of the construction contract. Therefore the City will be required to finance this total amount in the short term. Construction contract award is slated for June/July of 2015.

External Funding Sources Available: State of WI CWF loan program

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
Capital Improvement						
SRRF						
ERF						
Clean Water Fund	531,000	637,000				
Subtotal	531,000	637,000	0	0	0	1,168,000

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Project Title:	Construction of Biological Upgrade at Wastewater Utility
Description & Scope:	These project costs will be incurred after the bid opening in mid 2015. It will include a construction services contract with our engineer along with a construction contract with the approved and selected general contractor. Those contracts will be in place until project completion.
Purpose & Need:	The biological and infrastructure upgrades are driven by failing treatment units, hydraulic limitation, future flexibilities and equipment that has reached the end of its useful life. Per WDNR guidance publically owned treatment works (POTWs) are to go through a Facility Planning process for a design period of 20 years. For Whitewater it will have been 35 years upon project completion. This project will carrier the City through the next 20 years and beyond with incorporation of future design options. This project will not eliminate future phosphorus compliance issues nor does it include upgrades to the digester complex should the proposed Biogas Utilization Project not come to fruition. The project timeline is tentatively scheduled to be from July of 2015 to July of 2017.
Impact on Future Operating Budget:	The estimated amount for this work is shown below. These funds will be reimbursed to the City by the State of WI Clean Water Fund Loan Program over the course of construction. Current interest rates are subsidized at a 25% saving vs. prime interest rates. Currently this percent is 2.625%. Loan term is 20 years.
External Funding Sources Available:	State of WI CWF loan program.

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
Capital Improvement						
SRRF						
ERF						
Clean Water Fund		4,398,000	8,774,000	5,428,000		
Subtotal	0	4,398,000	8,774,000	5,428,000	0	18,600,000



Project Title: Rehabilitation of primary clarifiers

Description & Scope: Current primary clarifier gear drives are leaking oil. In addition, the overflow weirs and scum collecting mechanisms are not level or at the proper elevations. Primary clarifiers will remain fully functional as part of future upgrades.

Purpose & Need: The oil leaks from the clarifiers can cause premature wear of the drive gear. Leaks also allow moisture into the drive units which leave them subject to freezing and failure during the winter months. Proper clarifier operation is vital to proper treatment. Repairs to the clarifier are significant due to the infrastructure related to the equipment. Two budgetary quotes have been received for this work. As this work will be rehabilitation and engineering services will not be required this work can be done ahead and independent of the larger biological project in 2015. RFP's will be developed and issued for this project.

Impact on Future Operating Budget: We have budgeted \$75,000.00 for this anticipated work.

External Funding Sources Available: None

Project Cost Summary

Funding	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Operating Cost						
WWCapital Improvement Account	75,000					75,000
SRRF						
ERF						
Clean Water Fund						
Subtotal	75,000	0	0	0	0	75,000



Leaking clarifier bearings



Clarifier bearing assembly

Project Title: SCADA upgrades to remote wells

Description & Scope: The purchase of SCADA hardware and labor to update the electronic chemical scales so staff can accurately dose water with the proper chemicals.

Purpose & Need: As staff has updated the SCADA system at the main water plant, we have more capability to monitor items at the wells. There have also been improvements in the remote wells with the measurement instrumentation that should be incorporated into the SCADA system. There are SCADA display panels in the remote wells, and several of these need to be replaced. This upgrade will allow staff to capture more data from the remote sites.

Impact on Future Operating Budget:

External Funding Sources Available:

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	5,000					5,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	5,000	0	0	0	0	5,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	5,000					5,000
						0
Subtotal	5,000	0	0	0	0	5,000

Project Title: Booster #1 rebuild/impeller replacement

Description & Scope: The pump section of the booster will be rebuilt. A new impeller will be installed. An impeller is a large brass disc (approx 20" in diameter), similar to an air fan, used to moved water.

Purpose & Need: Currently, too much air is being pumped into the booster from the reservoir. The air acts similar to a sand blaster on the steel pipes and reduces the life expectancy.

Impact on Future Operating Budget:

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	13,000					13,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	13,000	0	0	0	0	13,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	13,000					13,000
						0
Subtotal	13,000	0	0	0	0	13,000

Project Title: Repair/replacement of DeZorik filter valves – wells #5 & #6

Description & Scope: Once the valves are disassembled staff will be able to determine if the plug or the entire valve must be replaced.

Purpose & Need: Wells #5 and #6 were installed in 1964. DeZoriks are plug valves that control the flow and direction during backwashing. As a plug wears out it will allow water to leak into the filter.

Impact on Future Operating Budget: None

External Funding Sources Available: None

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	21,500					21,500
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	21,500	0	0	0	0	21,500

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	21,500					21,500
						0
Subtotal	21,500	0	0	0	0	21,500

Project Title: Tonka filter repairs on wells #9 and #7 airwash

Description & Scope: Will replace entire blower at #7. In #9 we must dig down to air pipe and nozzle in filter and replace pipe and manifolding. Included in the price is repair kits for pneumatic valves.

Purpose & Need: One of the processes, Simi-wash, in well #9 currently does not operate due to normal wear. This process introduces air into the backwash process to help scour and clean the filter media. At well #7, the Simi-wash system also does not work due to the blower motor needing replacement.

Impact on Future Operating Budget: None

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	27,000					27,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	27,000	0	0	0	0	27,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	27,000					27,000
						0
Subtotal	27,000	0	0	0	0	27,000

Project Title: Well #8 pumphouse/filter building tuckpointing

Description & Scope: Complete tuckpointing at the well #8 pumphouse/filter building

Purpose & Need: There is a leak in the well #8 pumphouse. The mortar between the blocks was last touched in 1984. This is necessary to maintain the integrity of the building. If this is not addressed, more water will enter building and as water freezes it expands and makes the problem good.

Impact on Future Operating Budget: None

External Funding Sources Available: None

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment	11,000					11,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	11,000	0	0	0	0	11,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	11,000					11,000
						0
Subtotal	11,000	0	0	0	0	11,000

Project Title: Replacement of Superintendent Vehicles

Description & Scope: Four wheel drive pickup truck will be purchased.

Purpose & Need: The Water Superintendent currently drives a 2001 Ford Escape. The superintendent does a good deal of field work and is having to haul equipment such as pipes, shovels, curb keys, and a frost thaw machine in the backseat. The vehicles are also used to pull a trailer that is filled with equipment. The current vehicle also has a bad transmission. An all wheel drive truck is needed for this type of work.

Impact on Future Operating Budget: None

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Vehicle	22,000					22,000
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	22,000	0	0	0	0	22,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	22,000					22,000
						0
Subtotal	22,000	0	0	0	0	22,000

Project Title: Well #5 Rehabilitation

Description & Scope: Contractor will pull pump and column pipe out of the bore hole. Bore hole is televised to assess condition and determine what method will be needed to rehab the bore hole. The column pipe and pump condition is assessed and deficiencies are corrected.

Purpose & Need: The DNR suggests cities pull each pump every 8-10 years. Well #5 and #7 were rehabbed in 2003. Last year well #7 lost pumping capacity due to iron buildup. Well #5 is identical to #7, and it's beginning to lose capacity to pump. Preventative maintenance is needed to avoid a complete pump failure, which would be a higher cost to repair.

Impact on Future Operating Budget: Once a pump begins to lose capacity, more electricity is needed to pump and causes the pump to work harder and wear faster.

External Funding Sources Available: None

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction						0
Planning/Engineering						0
Equipment						0
Maintenance	90,000					90,000
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	90,000	0	0	0	0	90,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	90,000					90,000
						0
Subtotal	90,000	0	0	0	0	90,000



Project Title: Melrose Street/Pleasant Street Stormwater Improvements

Description & Scope: Construction of 470 LF of 12-inch stormsewer, three inlets, three manholes, 60 LF of curb replacement, and 522 square yards of asphalt pavement trench patch. Staff hopes to include this project in the bidding for the 2015 reconstruction of George Street.

Purpose & Need: There are no stormwater inlets at the intersection of Melrose Street and Pleasant Street. The water was designed to flow north to the inlets at the intersection of Satinwood Lane and Pleasant Street; however, due to lack of slope the water cannot make it to the inlets.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	60,000					60,000
Planning/Engineering						0
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	60,000	0	0	0	0	60,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Sanitary Sewer Fund	60,000					
						0
Subtotal	60,000	0	0	0	0	60,000

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Project Title: Ann Street Detention Basin

Description & Scope: The Ann Street basin will involve construction of a new wet basin located southeast of the intersection of Franklin Street and Ann Street on the north side of the Cravath Lake.

Purpose & Need: The goal of the basin is to reduce non point source pollutant discharge and help reduce total suspended solids (TSS) loadings.

External Funding Sources Available: The City applied for a DNR grant to fund this project. If awarded the grant, it would be recommended to include this project in the bid for the Franklin St./Ann St. stormwater project.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	167,450					167,450
Planning/Engineering	29,550					29,550
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	197,000	0	0	0	0	197,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
DNR Grant	98,500					98,500
State Trust Fund/Local Bank	98,500					
						0
Subtotal	197,000	0	0	0	0	197,000

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Project Title:	Whitewater Creek Restoration
Description & Scope:	This restoration project will affect five areas along the creek, from just north of the cul-de-sac on George Street, to just south of North Street.
Purpose & Need:	The creek restoration will assist the City in meeting the requirements of its Municipal Stormwater Permit, protect the stream bank, remedy discharges of sediment, phosphorus, and total suspended solids.
External Funding Sources Available:	The City was awarded a Wisconsin Urban Nonpoint Source Water Pollution Abatement & Stormwater Management Grant for a 50% cost share, with a maximum of \$150,000.

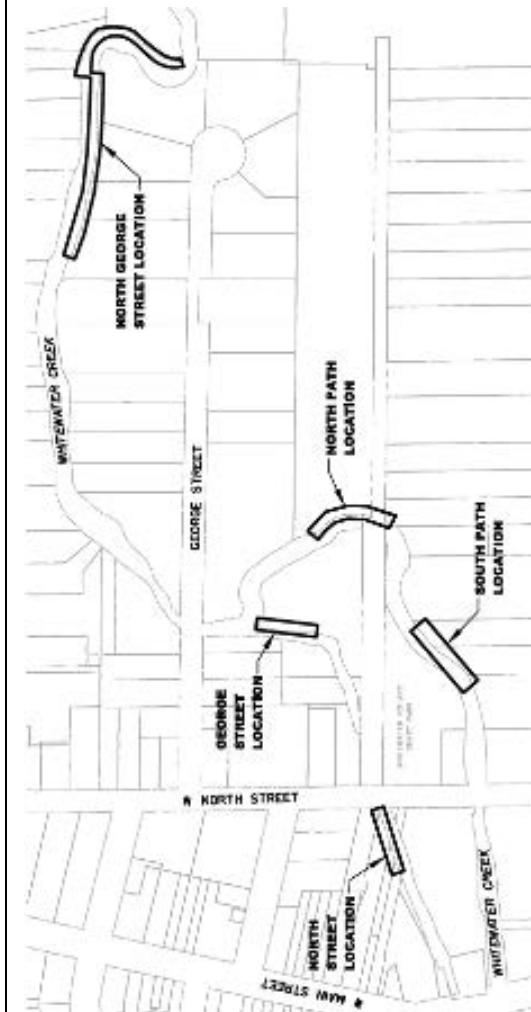
Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	278,800					278,800
Planning/Engineering	37,900					37,900
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	316,700	0	0	0	0	316,700

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
DNR Grant	150,000					150,000
Stormwater Utility Fund	166,700					
						0
Subtotal	316,700	0	0	0	0	316,700

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Project Title: Clay Street Detention Basin

Description & Scope: This Clay Street basin will involve construction of a new wet basin located southeast of the intersection of East Clay Street and South Dann Street on the north side of the Tripp Lake.

Purpose & Need: The goal of the basin is to reduce non point source pollutant discharge and help reduce total suspended solids (TSS) loadings.

External Funding Sources Available: The City was awarded a Wisconsin Urban Nonpoint Source Water Pollution Abatement & Stormwater Management Grant for a 50% cost share.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	83,000					83,000
Planning/Engineering	19,000					19,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	102,000	0	0	0	0	102,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
DNR Grant	51,000					51,000
State Trust Fund/Local Bank	51,000					
						0
Subtotal	102,000	0	0	0	0	102,000

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Project Title: Franklin Street/Ann Street Stormwater

Description & Scope: Construction of a larger storm sewer is the impetus for this project. Approximately 1,100 feet of new storm sewer main would be installed from the intersection to the existing storm sewer outfall into Cravath Lake. Within the project limits the water main on Franklin St. (Whitewater St. to Walworth St.) and on Ann St. (Franklin St. to north of culvert crossing) is in need of repair. In addition, there are spot repairs needed on the sanitary lines. Also, an extra \$125,000 was budgeted for additional gutter to gutter street pairs on throughout the project limits.

Purpose & Need: During extreme storm events, the low point located at the intersection of Whitewater Street and Church Street immediately north of the Home Lumber facility does not have a positive overland flood route and as a result the Home Lumber building has experienced flooding. In addition, Wastewater staff has identified 300 linear feet of sanitary spot repair and the replacement of one manhole in the project limits, and Water Utility staff has indicated the existing water main is 70 years old.

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Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	1,045,500					1,045,500
Planning/Engineering	184,500					184,500
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	1,230,000	0	0	0	0	1,230,000

Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
Water Utility Fund	445,000					445,000
Sanitary Sewer Fund	60,000					
G.O. Bonds	600,000					
Street Repair Fund	125,000					125,000
Subtotal	1,230,000	0	0	0	0	1,230,000



Project Title: Meadowsweet Park Detention Basin

Description & Scope: This Meadowsweet Park basin will involve construction of a new wet basin located southeast of the intersection of North Tratt Street and West Bloomingfield Drive. The basin will serve a mix of existing small residential and multi-family development.

Purpose & Need: The goal of the basin is to reduce non point source pollutant discharge and help reduce total suspended solids (TSS) loadings.

External Funding Sources Available: The City was awarded a Wisconsin Urban Nonpoint Source Water Pollution Abatement & Stormwater Management Grant for a 50% cost share.

Project Cost Summary

Expense Category	FY15	FY16	FY17	FY18	FY19-24	Total CIP
Construction	83,000					83,000
Planning/Engineering	19,000					19,000
Equipment						0
Maintenance						0
Land/R.O.W.						0
Technology						0
Other Expenses						0
Subtotal	102,000	0	0	0	0	102,000

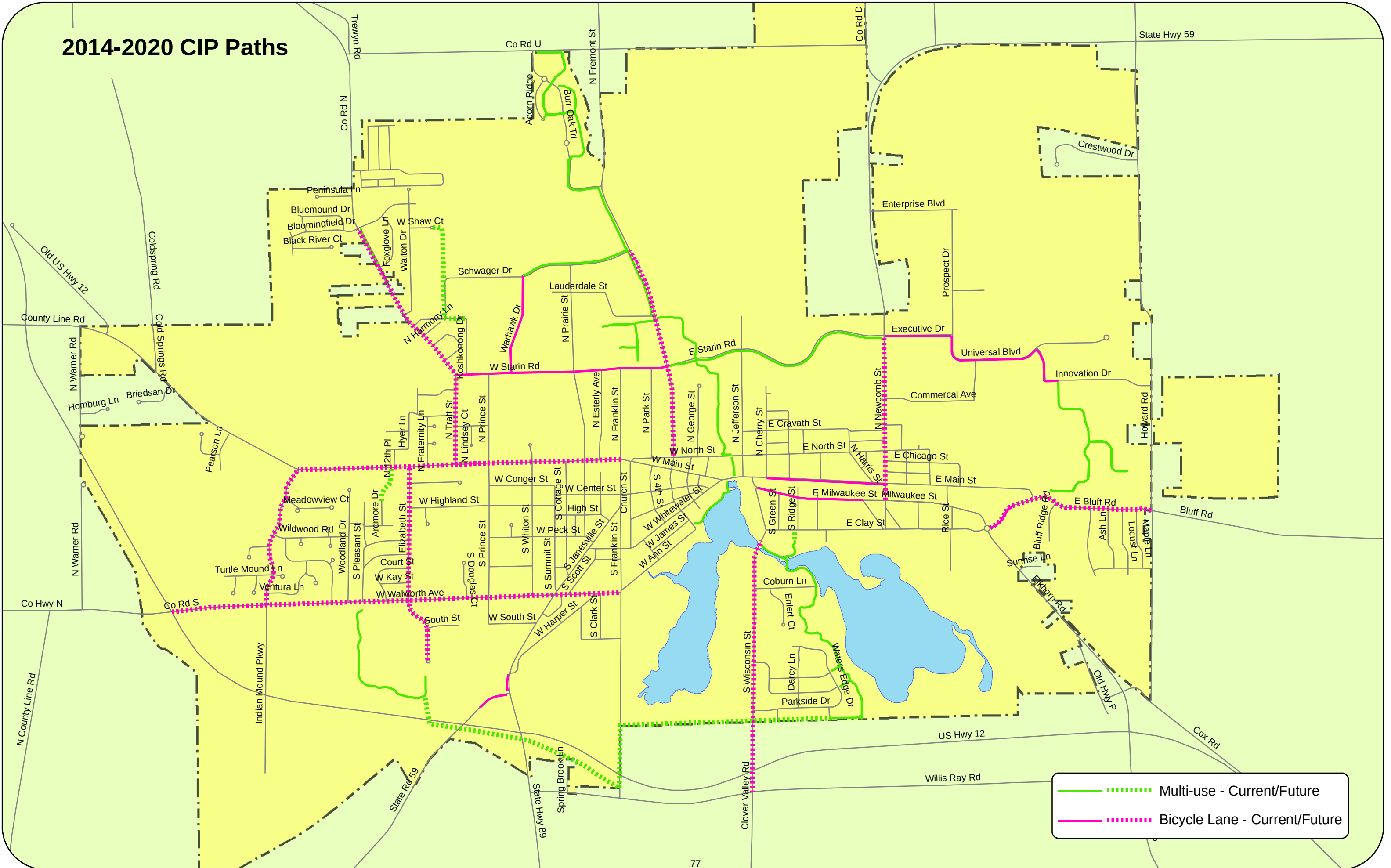
Funding Source Summary

Funding Source	FY15	FY16	FY17	FY18	FY19-24	Total Source
DNR Grant	51,000					51,000
State Trust Fund/Local Bank	51,000					
						0
Subtotal	102,000	0	0	0	0	102,000

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2014-2020 CIP Paths



Multi-use - Current/Future

Bicycle Lane - Current/Future

The **PASER** scale is a 1-10 rating system for [road pavement](#) condition developed by the [University of Wisconsin-Madison Transportation](#) Information Center. PASER uses visual inspection to evaluate pavement surface conditions. When assessed correctly, PASER ratings provide a basis for comparing the quality of roadway segments.^[1] The PASER assessment method does not require measurements of individual distresses, and thus PASER ratings cannot be disaggregated into measurements of specific distress types. The advantage to this method is that roads may be assessed quickly, possibly even by "[windshield](#) survey." A primary disadvantage is that because PASER ratings cannot be disaggregated into component distress data, the metric cannot be used in mechanistic-empirical transportation asset management programs.^[2]

Numerical PASER ratings are translatable to condition categories and prescribed treatment options, as shown below.

Quality Rating		Treatment (Asphalt)	Treatment (PCC)
Excellent	9-10	No maintenance required	No maintenance required
Good	7-8	Crack sealing and minor patching	Routine maintenance
Fair	5-6	Preservation treatments (non-structural)	Surface repairs, partial-depth patching
Poor	3-4	Structural renewal (overlay)	Extensive slab or joint rehabilitation
Failed	1-2	Reconstruction	Reconstruction

New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route (Includes prefix, name, type, suffix and extention)	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	10 (2013)	70	2009	33	F	N 1st St		W Main St	0		W North St	0	370	
		64291	8 (2013)	75	1990	35	F	S 1st St		W Center St	0		W Main St	0	211	
		64291	7 (2013)	75	1992	46	F	N 2nd St		S 2nd St	0		W North St	0	264	
		64291	8 (2013)	75	1992	46	F	S 2nd St		N 2nd St	0		W Center St	0	211	
		64291	8 (2013)	75	1992	46	F	S 2nd St		W Center St	0		W Whitewater St	0	264	
		64291	8 (2013)	70	2001	24	F	S 2nd St		W Whitewater St	0		Termini	0	211	
		64291	10 (2013)	70	2008	28	F	S 4th St		W Whitewater St	0		W Forest Ave	0	317	
		64291	9 (2013)	70	2008	32	F	S 4th St		W Forest Ave	0		W Center St	0	422	
		64291	9 (2013)	70	2006	28	F	S 4th St		W Center St	0		W Main St	0	316	
		64291	9 (2013)	70	2002	28	F	S 4th St		W Center St	316		W Main St	0	265	
		64291	7 (2013)	70	2007	33	F	N 12th Pl		W Main St	0		W Salisbury Ln	0	370	
		64291	5 (2013)	70	1961	29	F	A Ct		N Fraternity Ln	0		Termini	0	211	
		64291	10 (2013)	70	2004	32	F	Amber Dr		Lakeview Dr (1)	0		Darcy Ln	0	568	
		64291	10 (2013)	70	2004	32	F	Amber Dr		Darcy Ln	0		Waters Edge Dr	0	648	
		64291	5 (2013)	65	1986	33	F	W Ann St		S Franklin St	0		S Tripp St	0	1003	
		64291	5 (2013)	65	1986	33	F	W Ann St		S Tripp St	0		S Fremont St	0	898	
		64291	7 (2013)	70	1965	33	F	Ardmore Dr		Satinwood Ln	0		Termini	0	475	
		64291	8 (2013)	70	2007	32	F	Ash Ln		Jake's Way	0		Bluff Rd (1)	0	623	
		64291	8 (2013)	70	2004	32	F	Ash Ln		Jake's Way	623		Bluff Rd (1)	0	573	
		64291	7 (2013)	70	1989	32	F	Assembly Ct		Ventura Ln	0		Termini	0	370	
		64291	8 (2013)	70	1961	29	F	B Ct		N Fraternity Ln	0		Termini	0	211	
		64291	2 (2013)	35	1939	18	F	S Bishop St		E Clay St (1)	0		S Newcomb St	0	581	
		64291	8 (2013)	65	2010	24	F	W Blackhawk Dr		S Elizabeth St	0		Termini	0	1056	
		64291	2 (2013)	70	2007	38	F	Bluff Rd (1)		E Clay St (1)	0		STH 59	0	106	
		64291	9 (2013)	70	2007	38	F	Bluff Rd (1)		STH 59	0		Bluff Rd (2)	0	158	
		64291	8 (2013)	70	2007	38	F	Bluff Rd (1)		Bluff Rd (2)	0		E Main St	0	862	
		64291	8 (2013)	70	2007	38	F	Bluff Rd (1)		E Main St	0		Moraine View Pkwy	0	211	
		64291	8 (2013)	70	1999	38	F	Bluff Rd (1)		E Main St	211		Moraine View Pkwy	0	845	
		64291	8 (2013)	70	2000	38	F	Bluff Rd (1)		E Main St	1056		Moraine View Pkwy	0	158	
		64291	8 (2013)	70	2000	38	F	Bluff Rd (1)		Moraine View Pkwy	0		Ash Ln	0	358	
		64291	8 (2013)	70	2000	38	F	Bluff Rd (1)		Ash Ln	0		Locust Ln	0	276	
		64291	8 (2013)	70	2000	38	F	Bluff Rd (1)		Locust Ln	0		Maple Ln	0	264	
		64291	8 (2013)	70	2000	38	F	Bluff Rd (1)		Maple Ln	0	64032	Bluff Rd	0	317	
		64291	9 (2013)	70	2000	38	F	Bluff Rd (1)		Maple Ln	370	64032	Bluff Rd	0	52	
		64291	8 (2013)	70	2007	38	F	Bluff Rd (2)		Bluff Rd (1)	0		E Clay St (2)	0	211	
		64291	2 (2013)	35	1976	20	F	Boat Launch Rd		E Clay St (1)	0		Termini	0	300	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route (Includes prefix, name, type, suffix and extention)	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	2 (2013)	70	1976	12	F	Boat Launch Rd		E Clay St (1)	300		Termini	0	122	
		64291	5 (2013)	70	1956	24	F	S Boone Ct		W High St	0		W Center St	0	370	
		64291	5 (2013)	70	1956	24	F	S Boone Ct		W Center St	0		Termini	0	475	
		64291	7 (2013)	70	1976	36	F	S Buckingham Blvd		W Walworth Ave	0		Eden Ct	0	845	
		64291	7 (2013)	70	1976	36	F	S Buckingham Blvd		Eden Ct	0		Ventura Ln	0	422	
		64291	7 (2013)	70	1994	36	F	S Buckingham Blvd		Ventura Ln	0		Wildwood Rd	0	792	
		64291	9 (2013)	70	2007	28	F	W Caine St		S Franklin St	0		S Clark St	0	475	
		64291	9 (2013)	70	2007	28	F	W Caine St		S Clark St	0		S Gault St	0	317	
		64291	7 (2013)	70	2007	35	F	W Carriage Dr		N Fraternity Ln	0		N Tratt St	0	792	
		64291	7 (2013)	70	1988	30	F	Cedar Ct		Wildwood Rd	0		Termini	0	211	
		64291	8 (2013)	75	1991	48	F	W Center St		W Whitewater St	0		S 1st St	0	158	
		64291	8 (2013)	75	1991	48	F	W Center St		S 1st St	0		S 2nd St	0	211	
		64291	8 (2013)	75	1991	48	F	W Center St		S 2nd St	0		S Fremont St	0	317	
		64291	9 (2013)	70	2007	45	F	W Center St		S Fremont St	0		S 4th St	0	422	
		64291	8 (2013)	70	2009	32	F	W Center St		S 4th St	0		S Church St	0	422	
		64291	8 (2013)	70	2009	28	F	W Center St		S Church St	0		S Franklin St	0	211	
		64291	2 (2013)	60	1986	27	F	W Center St		S Franklin St	0		S Boone Ct	0	370	
		64291	2 (2013)	60	1986	27	F	W Center St		S Boone Ct	0		S Prairie St	0	317	
		64291	2 (2013)	60	1986	27	F	W Center St		S Prairie St	0		S Cottage St	0	317	
		64291	2 (2013)	60	1986	27	F	W Center St		S Cottage St	0		S Summit St	0	264	
		64291	7 (2013)	70	2007	33	F	W Charles St		Whitton St	0		S Prince St	0	845	
		64291	7 (2013)	70	2006	32	F	N Cherry St		E Main St	0		E North St	0	422	
		64291	7 (2013)	70	1971	32	F	N Cherry St		E North St	0		E Cravath St	0	475	
		64291	7 (2013)	70	1973	36	F	N Cherry St		E Cravath St	0		E Harriet St	0	422	
		64291	7 (2013)	70	1973	36	F	N Cherry St		E Harriet St	0		Termini	0	475	
		64291	7 (2013)	55	1985	27	F	E Chicago St		STH 59	0		N Hazel St	0	422	
		64291	7 (2013)	55	1985	27	F	E Chicago St		N Hazel St	0		N Oak St	0	475	
		64291	7 (2013)	70	1993	28	F	E Chicago St		N Oak St	0		East St	0	581	
		64291	7 (2013)	55	2007	31	F	S Church St		W Whitewater St	0		W Forest Ave	0	528	
		64291	7 (2013)	55	2007	31	F	S Church St		W Forest Ave	0		W Center St	0	528	
		64291	6 (2013)	55	1951	30	F	S Church St		W Main St	0		W Center St	0	634	
		64291	9 (2013)	70	2007	32	F	S Clark St		W Caine St	0		W Walworth St	0	950	
		64291	8 (2013)	70	2003	36	F	E Clay St (1)		S Wisconsin St	0		S Green St	0	264	
		64291	10 (2013)	70	1956	31	F	E Clay St (1)		S Green St	0		S Ridge St	0	370	
		64291	10 (2013)	70	1956	31	F	E Clay St (1)		S Ridge St	0		S Dann St	0	370	
		64291	3 (2013)	70	1970	36	F	E Clay St (1)		S Dann St	0		Boat Launch Rd	0	264	

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Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	3 (2013)	70	1970	36	F	E Clay St (1)		Boat Launch Rd	0		S Esterly St	0	1109	
		64291	2 (2013)	55	1986	24	F	E Clay St (1)		S Esterly St	0		S Bishop St	0	317	
		64291	2 (2013)	55	1986	24	F	E Clay St (1)		S Bishop St	0		S Taft St	0	317	
		64291	2 (2013)	55	1986	24	F	E Clay St (1)		S Taft St	0		Rice St	0	634	
		64291	2 (2013)	55	1986	24	F	E Clay St (1)		Rice St	0		E Clay St (2)	0	250	
		64291	8 (2013)	70	2007	44	F	E Clay St (1)		Rice St	250		E Clay St (2)	0	211	
		64291	9 (2013)	70	2007	44	F	E Clay St (1)		E Clay St (2)	0		Bluff Rd (1)	0	195	
		64291	9 (2013)	70	2007	35	F	E Clay St (2)		Bluff Rd (2)	0		STH 59	0	77	
		64291	9 (2013)	70	2007	35	F	E Clay St (2)		STH 59	0		E Clay St (1)	0	158	
		64291	4 (2013)	55	1985	21	F	Coburn Ln		Termini	0		Ehlert Ct	0	1003	
		64291	4 (2013)	55	1985	21	F	Coburn Ln		Ehlert Ct	0		S Wisconsin St	0	317	
		64291	7 (2013)	65	1979	20	F	Cold Springs Rd		W Main St	0	28004	Cold Spring Rd	0	898	
		64291	8 (2013)	70	1987	35	F	Commercial Ave		Industrial Dr	0		STH 59	0	528	
		64291	8 (2013)	70	1986	33	F	Commercial Ave		Industrial Dr	528		STH 59	0	1320	
		64291	7 (2013)	70	2007	38	F	W Conger St		S Summit St	211		Whitton St	0	475	
		64291	7 (2013)	70	2007	27	F	W Conger St		Whitton St	0		S Prince St	0	845	
		64291	9 (2013)	70	2009	18	F	Cook St		N Harris St	0		E North St	0	370	
		64291	2 (2013)	55	1985	16	F	Cornes St		S Cottage St	0		S Summit St	0	264	
		64291	8 (2013)	70	1999	36	F	Corporate Dr		Technology Dr	0		Howard Rd	0	687	
		64291	8 (2013)	70	2008	36	F	Corporate Dr		Technology Dr	687		Howard Rd	0	1466	
		64291	7 (2013)	70	2007	28	F	S Cottage St		S Janesville St	0		Cornes St	0	172	
		64291	7 (2013)	70	2007	28	F	S Cottage St		Cornes St	0		W Peck St	0	620	
		64291	7 (2013)	70	2007	28	F	S Cottage St		W Peck St	0		W High St	0	422	
		64291	7 (2013)	70	2007	28	F	S Cottage St		W High St	0		W Center St	0	370	
		64291	7 (2013)	70	2007	28	F	S Cottage St		W Center St	0		W Main St	0	686	
		64291	7 (2013)	70	1962	33	F	Court St		W Walworth Ave	0		W Kay St	0	528	
		64291	7 (2013)	70	1985	33	F	Court St		W Kay St	0		S Elizabeth St	0	634	
		64291	9 (2013)	70	2005	24	F	Cox Rd	64032	STH 59	175		Howard Rd	0	307	
		64291	9 (2013)	70	2005	24	F	Cox Rd		Howard Rd	0	64032	USH 12	0	164	
		64291	7 (2013)	70	1975	28	F	E Cravath St		N Queen St	528		STH 59	0	317	
		64291	7 (2013)	70	1968	30	F	E Cravath St		STH 59	0		N Danville St	0	686	
		64291	9 (2013)	70	2009	26	F	E Cravath St		N Danville St	0		N Wood St	0	898	
		64291	9 (2013)	70	2009	26	F	E Cravath St		N Wood St	0		N Wakely St	0	264	
		64291	7 (2013)	70	1961	31	F	E Cravath St		N Wakely St	0		N Cherry St	0	475	
		64291	7 (2013)	70	1961	31	F	E Cravath St		N Cherry St	0		N Jefferson St	0	475	
		64291	5 (2013)	70	1956	31	F	S Dann St		E Clay St (1)	0		E Milwaukee St	0	581	

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Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	2 (2013)	55	1986	20	F	S Dann St		E Milwaukee St	0		Termini	0	264	
		64291	9 (2013)	70	2009	23	F	N Danville St		N Harris St	0		E Cravath St	0	475	
		64291	8 (2013)	70	2007	32	F	Darcy Ln		Parkside Dr	0		Lakeview Dr (1)	0	251	
		64291	8 (2013)	70	2007	32	F	Darcy Ln		Lakeview Dr (1)	0		Amber Dr	0	126	
		64291	8 (2013)	70	2004	32	F	Darcy Ln		Lakeview Dr (1)	126		Amber Dr	0	272	
		64291	8 (2013)	70	2004	32	F	Darcy Ln		Amber Dr	0		Sunset Dr	0	641	
		64291	7 (2013)	70	1988	30	F	S Douglas Ct		W Walworth Ave	0		Termini	0	792	
		64291	6 (2013)	70	1999	31	F	Eagle Ct		Turtle Mound Ln	0		Termini	0	422	
		64291	2 (2013)	55	1986	13	F	East St		E Main St	0		E Chicago St	0	528	
		64291	7 (2013)	70	1976	36	F	Eden Ct		S Buckingham Blvd	0		Termini	0	158	
		64291	8 (2013)	70	2000	32	F	Ehlert Ct		Coburn Ln	0		Termini	0	845	
		64291	7 (2013)	70	1996	35	F	S Elizabeth St		W Main St	0		W Blackhawk Dr	0	317	
		64291	7 (2013)	70	1996	35	F	S Elizabeth St		W Blackhawk Dr	0		W Highland St	0	475	
		64291	7 (2013)	70	1999	35	F	S Elizabeth St		W Highland St	0		W Melrose St	0	634	
		64291	7 (2013)	70	1999	35	F	S Elizabeth St		W Melrose St	0		Laurel St	0	317	
		64291	7 (2013)	70	1999	35	F	S Elizabeth St		Laurel St	0		Court St	0	264	
		64291	7 (2013)	70	1999	35	F	S Elizabeth St		Court St	0		W Kay St	0	317	
		64291	7 (2013)	70	1999	35	F	S Elizabeth St		W Kay St	0		W Walworth Ave	0	317	
		64291	7 (2013)	70	1994	38	F	S Elizabeth St		W Walworth Ave	0		W South St	0	845	
		64291	8 (2013)	70	2004	41	F	S Elizabeth St		W South St	0		Termini	0	554	
		64291	6 (2013)	65	2001	25	F	N Esterly Ave		W Main St	0		Park 1 Dr	0	1214	
		64291	8 (2013)	70	1995	25	F	N Esterly Ave		W Main St	1214		Park 1 Dr	0	423	
		64291	2 (2013)	55	1985	22	F	S Esterly St		E Clay St (1)	0		E Milwaukee St	0	634	
		64291	5 (2013)	70	1989	36	F	Executive Ct		Termini	0		Executive Dr	0	422	
		64291	8 (2013)	70	1987	35	F	Executive Dr		Prospect Dr	0		Executive Ct	0	792	
		64291	8 (2013)	70	1987	35	F	Executive Dr		Executive Ct	0		W Starin Rd	0	581	
		64291	7 (2013)	70	2007	31	F	W Florence St		N Prince St	0		N Lindsey Ct	0	370	
		64291	7 (2013)	70	2007	31	F	W Florence St		N Lindsey Ct	0		N Tratt St	0	264	
		64291	7 (2013)	70	2007	33	F	W Florence St		N Tratt St	0		N Fraternity Ln	0	634	
		64291	7 (2013)	70	2007	33	F	W Florence St		N Fraternity Ln	0		Service Dr	0	53	
		64291	7 (2013)	70	2007	33	F	W Florence St		Service Dr	0		N Fraternity Ln	0	158	
		64291	7 (2013)	70	2007	33	F	W Florence St		N Fraternity Ln	0		Hyer Ln	0	159	
		64291	7 (2013)	70	1960	36	F	Fonda St		E Main St	0		E North St	0	528	
		64291	6 (2013)	70	1970	23	F	W Forest Ave		S Church St	0		S 4th St	0	528	
		64291	6 (2013)	70	2007	30	F	W Forest Ave		S 4th St	0		S Fremont St	0	370	
		64291	2 (2013)	70	1979	20	F	Franklin St	64032	Willis Ray Rd	792		S Franklin St	0	581	

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Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	5 (2013)	70	1962	29	F	N Franklin St		S Franklin St	0		Park 4 Dr	0	1795	
		64291	7 (2013)	75	1988	36	F	S Franklin St		N Franklin St	0		W Center St	0	686	
		64291	7 (2013)	75	1988	36	F	S Franklin St		W Center St	0		S Janesville St	0	317	
		64291	7 (2013)	70	1989	36	F	S Franklin St		S Janesville St	0		W Whitewater St	0	792	
		64291	7 (2013)	70	1989	36	F	S Franklin St		W Whitewater St	0		Scott St (1)	0	264	
		64291	7 (2013)	70	1989	36	F	S Franklin St		Scott St (1)	0		W Ann St	0	528	
		64291	7 (2013)	70	1989	36	F	S Franklin St		W Ann St	0		W Walworth St	0	158	
		64291	7 (2013)	70	1986	33	F	S Franklin St		W Walworth St	0		W Caine St	0	1003	
		64291	7 (2013)	70	1986	33	F	S Franklin St		W Caine St	0	64032	Willis Ray Rd	0	1637	
		64291	7 (2013)	70	2007	32	F	N Fraternity Ln		W Main St	0		Service Dr	0	264	
		64291	7 (2013)	70	2007	32	F	N Fraternity Ln		Service Dr	0		B Ct	0	158	
		64291	7 (2013)	70	2007	32	F	N Fraternity Ln		B Ct	0		A Ct	0	370	
		64291	7 (2013)	70	2007	32	F	N Fraternity Ln		A Ct	0		W Florence St	0	211	
		64291	7 (2013)	70	2007	35	F	N Fraternity Ln		W Florence St	0		W Carriage Dr	0	370	
		64291	8 (2013)	70	2007	38	F	N Fremont St		S Fremont St	0		W North St	0	264	
		64291	8 (2013)	70	2000	28	F	N Fremont St		W North St	0		W Starin Rd	0	1742	
		64291	6 (2013)	55	1955	24	F	N Fremont St		W Starin Rd	0		Park 3 Dr	0	950	
		64291	6 (2013)	55	1955	24	F	N Fremont St		Park 3 Dr	0	28292	Fremont Rd	0	53	
		64291	6 (2013)	65	1986	35	F	S Fremont St		W Ann St	898		W James St	0	158	
		64291	6 (2013)	65	1986	35	F	S Fremont St		W James St	0		W Whitewater St	0	317	
		64291	6 (2013)	60	2007	41	F	S Fremont St		W Whitewater St	0		W Forest Ave	0	264	
		64291	8 (2013)	60	2007	41	F	S Fremont St		W Forest Ave	0		W Center St	0	264	
		64291	8 (2013)	70	2007	38	F	S Fremont St		W Center St	0		N Fremont St	0	422	
		64291	8 (2013)	70	2007	28	F	S Gault St		W Caine St	0		W Harper St	0	633	
		64291	2 (2013)	65	1988	24	F	N George St		W North St	0		Termini	0	1479	
		64291	8 (2013)	70	2001	16	F	Graham St	28292	Lauderdale Dr W	52		Termini	0	264	
		64291	6 (2013)	70	1962	39	F	S Green St		E Clay St (1)	0		E Milwaukee St	0	739	
		64291	6 (2013)	70	2007	31	F	Greenhouse Ln		W Peck St	0		Termini	0	317	
		64291	7 (2013)	70	1968	27	F	Harmony Dr		S Harmony Ln	1003		N Tratt St	0	264	
		64291	7 (2013)	70	1968	27	F	N Harmony Ln		N Tratt St	0		Termini	0	422	
		64291	7 (2013)	70	1963	62	F	S Harmony Ln		N Tratt St	0		Harmony Dr	0	370	
		64291	7 (2013)	70	1970	32	F	S Harmony Ln		N Tratt St	370		Harmony Dr	0	475	
		64291	7 (2013)	70	1968	62	F	S Harmony Ln		N Tratt St	845		Harmony Dr	0	158	
		64291	5 (2013)	70	1983	22	F	W Harper St		S Janesville St	0		S Gault St	0	739	
		64291	5 (2013)	70	1968	30	F	W Harper St		S Janesville St	739		S Gault St	0	1162	
		64291	6 (2013)	70	1968	30	F	W Harper St		S Gault St	0		W Walworth St	0	528	

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Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	7 (2013)	70	1973	36	F	E Harriet St		N Wakely St	0		N Cherry St	0	422	
		64291	9 (2013)	70	2009	18	F	N Harris St		E Main St	0		Cook St	0	317	
		64291	9 (2013)	70	2009	18	F	N Harris St		Cook St	0		N Danville St	0	422	
		64291	7 (2013)	55	1986	28	F	N Hazel St		E Main St	0		E Chicago St	0	422	
		64291	7 (2013)	55	1986	28	F	N Hazel St		E Chicago St	0		E North St	0	211	
		64291	7 (2013)	70	2007	30	F	S Hazelyn Ct		W Highland St	0		Termini	0	370	
		64291	6 (2013)	70	1958	33	F	W High St		S Summit St	0		S Cottage St	0	264	
		64291	6 (2013)	70	2007	33	F	W High St		S Cottage St	0		S Prairie St	0	317	
		64291	6 (2013)	70	2007	33	F	W High St		S Prairie St	0		S Boone Ct	0	264	
		64291	6 (2013)	70	2007	33	F	W High St		S Boone Ct	0		S Janesville St	0	211	
		64291	9 (2013)	70	2008	28	F	W Highland St		S Summit St	0		Whitton St	0	422	
		64291	9 (2013)	70	2008	36	F	W Highland St		Whitton St	0		S Prince St	0	898	
		64291	9 (2013)	70	2008	34	F	W Highland St		S Prince St	0		S Hazelyn Ct	0	1320	
		64291	9 (2013)	70	2008	34	F	W Highland St		S Hazelyn Ct	0		S Elizabeth St	0	317	
		64291	10 (2013)	70	2005	22	F	Howard Rd		Cox Rd	0	64032	Bluff Rd	0	246	
		64291	10 (2013)	70	2005	22	F	Howard Rd		Cox Rd	1674	64032	Bluff Rd	0	1428	
		64291	10 (2013)	70	2005	22	F	Howard Rd	64032	Bluff Rd	686		Corporate Dr	0	634	
		64291	10 (2013)	55	1987	20	F	Howard Rd	64032	Bluff Rd	1526		Corporate Dr	0	279	
		64291	10 (2013)	70	2005	22	F	Howard Rd	64032	Bluff Rd	2407		Corporate Dr	0	81	
		64291	10 (2013)	70	2005	22	F	Howard Rd		Corporate Dr	0	28004	Crestwood Dr	0	521	
		64291	10 (2013)	70	2005	22	F	Howard Rd		Corporate Dr	1208	28004	Crestwood Dr	0	316	
		64291	7 (2013)	70	2007	33	F	Hyer Ln		W Salisbury Ln	264		W Yoder Ln	0	370	
		64291	7 (2013)	70	2007	33	F	Hyer Ln		W Yoder Ln	0		W Florence St	0	422	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		W Main St	0		Meadowview Ct	0	671	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		Meadowview Ct	0		Wildwood Rd	0	807	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		Wildwood Rd	0		Mound View Pl	0	158	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		Mound View Pl	0		Turtle Mound Cir	0	581	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		Turtle Mound Cir	0		Ventura Ln	0	317	
		64291	7 (2013)	70	1991	44	F	Indian Mound Pkwy		Ventura Ln	0		W Walworth Ave	0	317	
		64291		70	2011	38	F	Indian Mound Pkwy		W Walworth Ave	0		Termini	0	3384	
		64291	8 (2013)	70	1987	35	F	Industrial Dr		Universal Blvd	0		Commercial Ave	0	845	
		64291	8 (2013)	70	2007	38	F	Jake's Way		Moraine View Pkwy	0		Ash Ln	0	380	
		64291	8 (2013)	70	2007	38	F	Jake's Way		Ash Ln	0		Locust Ln	0	275	
		64291	8 (2013)	70	2007	38	F	Jake's Way		Locust Ln	0		Maple Ln	0	297	
		64291	8 (2013)	70	2007	38	F	Jake's Way		Maple Ln	0		Termini	0	159	
		64291	2 (2013)	55	1985	24	F	W James St		S Tripp St	0		S Fremont St	0	450	

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Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	8 (2013)	70	2007	12	F	W James St		S Tripp St	450		S Fremont St	0	553	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W Harper St	0		W South St	0	1109	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W South St	0		S Putnam St	0	264	
		64291	7 (2013)	75	1988	36	F	S Janesville St		S Putnam St	0		W Walworth Ave	0	422	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W Walworth Ave	0		S Summit St	0	211	
		64291	7 (2013)	75	1988	36	F	S Janesville St		S Summit St	0		S Cottage St	0	422	
		64291	7 (2013)	75	1988	36	F	S Janesville St		S Cottage St	0		W Whitewater St	0	581	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W Whitewater St	0		W Peck St	0	106	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W Peck St	0		W High St	0	581	
		64291	7 (2013)	75	1988	36	F	S Janesville St		W High St	0		S Franklin St	0	317	
		64291	5 (2013)	70	1957	36	F	N Jefferson St		E Main St	0		E North St	0	422	
		64291	5 (2013)	70	1957	33	F	N Jefferson St		E North St	0		E Cravath St	0	475	
		64291	5 (2013)	70	1957	33	F	N Jefferson St		E Cravath St	0		W Starin Rd	0	1162	
		64291	4 (2013)	70	1994	33	F	N Jefferson St		E Cravath St	1162		W Starin Rd	0	429	
		64291	4 (2013)	70	1994	33	F	N Jefferson St		W Starin Rd	0		Termini	0	679	
		64291	7 (2013)	70	1962	30	F	W Kay St		Court St	0		S Elizabeth St	0	528	
		64291	7 (2013)	70	1962	22	F	S Kidd St		Termini	0		W Whitewater St	0	317	
		64291	2 (2013)	40	1988	18	F	King St		E North St	0		Termini	0	211	
		64291	8 (2013)	70	2007	32	F	Kylee Ln		Parkside Dr	0		Termini	0	230	
		64291	8 (2013)	70	2004	32	F	Lakeview Dr (1)		S Wisconsin St	0		Lakeview Dr (2)	0	269	
		64291	8 (2013)	70	2004	32	F	Lakeview Dr (1)		Lakeview Dr (2)	0		Amber Dr	0	318	
		64291	8 (2013)	70	2004	32	F	Lakeview Dr (1)		Amber Dr	0		Darcy Ln	0	183	
		64291	8 (2013)	70	2007	32	F	Lakeview Dr (1)		Amber Dr	183		Darcy Ln	0	688	
		64291	8 (2013)	70	2007	32	F	Lakeview Dr (1)		Darcy Ln	0		Waters Edge Dr	0	863	
		64291	8 (2013)	70	2007	32	F	Lakeview Dr (2)		Lakeview Dr (1)	0		Termini	0	138	
		64291	7 (2013)	70	1962	30	F	Laurel St		S Pleasant St	0		S Elizabeth St	0	845	
		64291	7 (2013)	70	1957	32	F	N Lindsey Ct		Termini	0		W Florence St	0	422	
		64291	8 (2013)	70	2007	32	F	Locust Ln		Termini	0		Jake's Way	0	158	
		64291	8 (2013)	70	2007	32	F	Locust Ln		Jake's Way	0		Bluff Rd (1)	0	622	
		64291	8 (2013)	70	2001	32	F	Locust Ln		Jake's Way	622		Bluff Rd (1)	0	581	
		64291	5 (2013)	75	1980	48	F	E Main St		W Main St	0		N Jefferson St	0	422	
		64291	5 (2013)	75	1980	48	F	E Main St		N Jefferson St	0		S Wisconsin St	0	158	
		64291	6 (2013)	75	2007	37	F	E Main St		S Wisconsin St	0		N Cherry St	0	317	
		64291	8 (2013)	60	2007	37	F	E Main St		N Cherry St	0		N Wakely St	0	422	
		64291	8 (2013)	60	2007	37	F	E Main St		N Wakely St	0		Fonda St	0	581	
		64291	10 (2013)	70	2013	24	F	E Main St		Fonda St	0		N Harris St	0	950	

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Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	10 (2013)	70	2013	24	F	E Main St		N Harris St	0		Newcomb St	0	264	
		64291	2 (2013)	65	1975	24	F	E Main St		Newcomb St	0		N Hazel St	0	422	
		64291	2 (2013)	65	1975	24	F	E Main St		N Hazel St	0		N Oak St	0	475	
		64291	2 (2013)	65	1975	24	F	E Main St		N Oak St	0		Willard St	0	370	
		64291	2 (2013)	65	1975	24	F	E Main St		Willard St	0		East St	0	264	
		64291	2 (2013)	65	1975	24	F	E Main St		East St	0		Bluff Rd (1)	0	1584	
		64291	10 (2011)	70	2011	26	F	W Main St	28016	USH 12	846		Tri-County Rd	0	193	
		64291	8 (2013)	70	2005	24	F	W Main St		Tri-County Rd	0		Cold Springs Rd	0	537	
		64291	8 (2013)	70	1983	24	F	W Main St		Tri-County Rd	537		Cold Springs Rd	0	776	
		64291	8 (2013)	70	1983	24	F	W Main St		Cold Springs Rd	0	64032	Breidsan Hill Dr	0	115	
		64291	8 (2013)	70	1983	24	F	W Main St	64032	Breidsan Hill Dr	350		Pearson Ln	0	600	
		64291	7 (2013)	70	1983	24	F	W Main St	64032	Breidsan Hill Dr	950		Pearson Ln	0	528	
		64291	7 (2013)	70	1983	24	F	W Main St		Pearson Ln	0		Indian Mound Pkwy	0	1690	
		64291	7 (2013)	70	1983	24	F	W Main St		Indian Mound Pkwy	0		N 12th Pl	0	1742	
		64291	7 (2013)	70	1983	24	F	W Main St		N 12th Pl	0		S Elizabeth St	0	53	
		64291	7 (2013)	75	1997	48	F	W Main St		N 12th Pl	53		S Elizabeth St	0	264	
		64291	7 (2013)	75	1997	48	F	W Main St		S Elizabeth St	0		N Fraternity Ln	0	317	
		64291	7 (2013)	75	1997	26	F	W Main St		N Fraternity Ln	0		N Tratt St	0	634	
		64291	7 (2013)	75	1997	26	F	W Main St		N Tratt St	0		N Prince St	0	634	
		64291	7 (2013)	75	1997	26	F	W Main St		N Prince St	0		Whitton St	0	845	
		64291	7 (2013)	75	1997	26	F	W Main St		Whitton St	0		S Cottage St	0	686	
		64291	7 (2013)	75	1997	26	F	W Main St		S Cottage St	0		N Prairie St	0	370	
		64291	7 (2013)	75	1997	26	F	W Main St		N Prairie St	0		N Esterly Ave	0	317	
		64291	7 (2013)	75	1997	26	F	W Main St		N Esterly Ave	0		N Franklin St	0	422	
		64291	7 (2013)	75	1997	22	F	W Main St		N Franklin St	0		S Church St	0	158	
		64291	7 (2013)	75	1997	22	F	W Main St		S Church St	0		S 4th St	0	370	
		64291	7 (2013)	75	1997	22	F	W Main St		S 4th St	0		N Fremont St	0	475	
		64291	7 (2013)	75	1997	22	F	W Main St		N Fremont St	0		N 2nd St	0	317	
		64291	9 (2013)	70	2011	55	F	W Main St		N 2nd St	0		S 1st St	0	211	
		64291	9 (2013)	70	2011	55	F	W Main St		S 1st St	0		N 1st St	0	106	
		64291	9 (2013)	70	2011	55	F	W Main St		N 1st St	0		E Main St	0	317	
		64291	8 (2013)	70	2000	32	F	Maple Ln		Bluff Rd (1)	0		Jake's Way	0	581	
		64291	8 (2013)	70	2007	32	F	Maple Ln		Bluff Rd (1)	581		Jake's Way	0	643	
		64291	8 (2013)	70	2001	32	F	Meadowview Ct		Indian Mound Pkwy	0		Termini	0	1162	
		64291	7 (2013)	70	1961	33	F	W Melrose St		S Pleasant St	0		S Elizabeth St	0	845	
		64291	10 (2013)	75	2013	40	F	E Milwaukee St		S Wisconsin St	0		S Green St	0	475	

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Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	10 (2013)	75	2013	40	F	E Milwaukee St		S Green St	0		S Ridge St	0	422	
		64291	10 (2013)	75	2013	40	F	E Milwaukee St		S Ridge St	0		S Dann St	0	370	
		64291	10 (2013)	75	2013	40	F	E Milwaukee St		S Dann St	0		S Esterly St	0	898	
		64291	3 (2013)	75	1980	48	F	E Milwaukee St		S Esterly St	0		Newcomb St	0	422	
		64291	8 (2013)	70	2000	38	F	Moraine View Pkwy		Bluff Rd (1)	0		Jake's Way	0	581	
		64291	8 (2013)	70	2007	38	F	Moraine View Pkwy		Bluff Rd (1)	581		Jake's Way	0	640	
		64291	7 (2013)	70	1991	32	F	Mound View Pl		Indian Mound Pkwy	0		Termini	0	634	
		64291	2 (2013)	55	1985	20	F	S Newcomb St		E Clay St (1)	0		S Bishop St	0	370	
		64291	2 (2013)	55	1964	20	F	S Newcomb St		S Bishop St	0		E Milwaukee St	0	106	
		64291	7 (2013)	70	1988	30	F	North Ct		Wildwood Rd	0		Termini	0	158	
		64291	6 (2013)	70	1989	28	F	E North St		N Oak St	264		King St	0	264	
		64291	6 (2013)	70	1989	28	F	E North St		King St	0		N Hazel St	0	211	
		64291	6 (2013)	70	1989	28	F	E North St		N Hazel St	0		N Queen St	0	53	
		64291	6 (2013)	70	1989	28	F	E North St		N Queen St	0		STH 59	0	317	
		64291	6 (2013)	70	1968	31	F	E North St		STH 59	0		Cook St	0	370	
		64291	6 (2013)	70	1968	31	F	E North St		Cook St	0		N Danville St	0	317	
		64291	7 (2013)	70	1968	31	F	E North St		N Danville St	0		Fonda St	0	581	
		64291	7 (2013)	70	1968	31	F	E North St		Fonda St	0		N Wood St	0	317	
		64291	7 (2013)	70	1968	31	F	E North St		N Wood St	0		N Wakely St	0	317	
		64291	7 (2013)	70	1968	31	F	E North St		N Wakely St	0		N Cherry St	0	422	
		64291	7 (2013)	70	1965	31	F	E North St		N Cherry St	0		N Jefferson St	0	475	
		64291	10 (2013)	70	2012	35	F	E North St		N Jefferson St	0		W North St	0	264	
		64291	10 (2013)	70	2012	35	F	W North St		E North St	264		N 1st St	0	370	
		64291	9 (2013)	70	1962	33	F	W North St		N 1st St	0		N George St	0	211	
		64291	9 (2013)	70	2007	28	F	W North St		N George St	0		N 2nd St	0	158	
		64291	9 (2013)	70	2007	28	F	W North St		N 2nd St	0		N Fremont St	0	370	
		64291	9 (2013)	70	2006	24	F	W North St		N Fremont St	0		N Park St	0	422	
		64291	9 (2013)	70	2006	24	F	W North St		N Park St	0		S Church St	0	475	
		64291	7 (2013)	55	1985	28	F	N Oak St		E Main St	0		E Chicago St	0	475	
		64291	7 (2013)	55	1985	28	F	N Oak St		E Chicago St	0		E North St	0	264	
		64291	7 (2013)	70	1999	31	F	Panther Ct		Turtle Mound Ln	0		Termini	0	422	
		64291	8 (2013)	65	1999	16	F	Park 1 Dr		N Prairie St	0		Park 2 Dr	0	317	
		64291	8 (2013)	65	1999	16	F	Park 1 Dr		Park 2 Dr	0		Park 2 Dr	0	264	
		64291	8 (2013)	65	1999	16	F	Park 1 Dr		Park 2 Dr	0		N Esterly Ave	0	581	
		64291	8 (2013)	65	1999	16	F	Park 2 Dr		Park 1 Dr	0		Park 3 Dr	0	634	
		64291	8 (2013)	65	1999	16	F	Park 2 Dr		Park 3 Dr	0		Park 1 Dr	0	317	

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Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	8 (2013)	55	1934	16	F	Park 3 Dr		Park 2 Dr	0		Park 4 Dr	0	686	
		64291	8 (2013)	55	1934	16	F	Park 3 Dr		Park 4 Dr	0		N Fremont St	0	422	
		64291	8 (2013)	55	1934	16	F	Park 4 Dr		N Franklin St	0		Park 3 Dr	0	1162	
		64291	8 (2013)	70	2006	24	F	N Park St		W North St	0		W Starin Rd	0	1742	
		64291	8 (2013)	70	2007	32	F	Parkside Dr		S Wisconsin St	0		Kylee Ln	0	441	
		64291	8 (2013)	70	2007	32	F	Parkside Dr		Kylee Ln	0		Darcy Ln	0	433	
		64291	8 (2013)	70	2007	32	F	Parkside Dr		Darcy Ln	0		Tanner Way	0	650	
		64291	8 (2013)	70	2007	32	F	Pearson Ct		Pearson Ln	0		Termini	0	740	
		64291	7 (2013)	70	1999	48	F	Pearson Ln		W Main St	0		Pearson Ct	0	40	
		64291	7 (2013)	70	1999	44	F	Pearson Ln		W Main St	40		Pearson Ct	0	330	
		64291	7 (2013)	70	2007	38	F	Pearson Ln		W Main St	370		Pearson Ct	0	106	
		64291	7 (2013)	70	2007	38	F	Pearson Ln		Pearson Ct	0		Termini	0	328	
		64291	6 (2013)	70	2007	33	F	W Peck St		S Janesville St	0		S Prairie St	0	158	
		64291	6 (2013)	70	2007	33	F	W Peck St		S Prairie St	0		S Cottage St	0	370	
		64291	6 (2013)	70	2007	33	F	W Peck St		S Cottage St	0		S Summit St	0	211	
		64291	6 (2013)	70	2007	33	F	W Peck St		S Summit St	0		Whitton St	0	422	
		64291	6 (2013)	70	2007	33	F	W Peck St		Whitton St	0		Greenhouse Ln	0	370	
		64291	6 (2013)	70	2007	33	F	W Peck St		Greenhouse Ln	0		S Prince St	0	370	
		64291	7 (2013)	70	1988	30	F	Pine Cir		Wildwood Rd	0		Termini	0	211	
		64291	7 (2013)	70	1962	33	F	S Pleasant St		W Walworth Ave	0		Laurel St	0	739	
		64291	7 (2013)	70	1962	33	F	S Pleasant St		Laurel St	0		W Melrose St	0	422	
		64291	7 (2013)	70	1962	33	F	S Pleasant St		W Melrose St	0		Satinwood Ln	0	370	
		64291	7 (2013)	70	1965	33	F	S Pleasant St		Satinwood Ln	0		Termini	0	475	
		64291	8 (2013)	70	1960	33	F	N Prairie St		W Main St	0		W Starin Rd	0	1795	
		64291	8 (2013)	70	2001	52	F	N Prairie St		W Starin Rd	0		Park 1 Dr	0	528	
		64291	8 (2013)	70	2001	52	F	N Prairie St		Park 1 Dr	0	28292	Lauderdale Dr W	0	528	
		64291	6 (2013)	70	2007	35	F	S Prairie St		W Main St	0		W Center St	0	686	
		64291	6 (2013)	70	2007	35	F	S Prairie St		W Center St	0		W High St	0	370	
		64291	6 (2013)	70	2007	35	F	S Prairie St		W High St	0		W Peck St	0	422	
		64291	10 (2013)	70	2013	24	F	N Prince St		W Main St	0		W Florence St	0	739	
		64291	10 (2013)	70	2013	24	F	N Prince St		W Florence St	0		W Starin Rd	0	1003	
		64291	6 (2013)	55	2007	33	F	S Prince St		W South St	898		W Walworth Ave	0	528	
		64291	6 (2013)	70	2007	35	F	S Prince St		W Walworth Ave	0		W Charles St	0	581	
		64291	6 (2013)	70	2007	35	F	S Prince St		W Charles St	0		W Peck St	0	581	
		64291	6 (2013)	70	2007	35	F	S Prince St		W Peck St	0		W Highland St	0	634	
		64291	6 (2013)	70	2007	35	F	S Prince St		W Highland St	0		W Conger St	0	370	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route (Includes prefix, name, type, suffix and extention)	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	6 (2013)	70	2007	35	F	S Prince St		W Conger St	0		W Main St	0	475	
		64291	8 (2013)	70	1999	36	F	Prospect Dr		Executive Dr	0	28292	Prospect Dr	0	475	
		64291	6 (2013)	70	1989	27	F	S Putnam St		S Janesville St	0		W Walworth St	0	686	
		64291	7 (2013)	70	1975	28	F	N Queen St		E North St	0		E Cravath St	0	528	
		64291	6 (2013)	70	1991	28	F	Rice St		E Clay St (1)	0	28292	STH 59	0	370	
		64291	6 (2013)	70	1960	31	F	S Ridge St		E Clay St (1)	0		E Milwaukee St	0	634	
		64291	7 (2013)	70	1961	24	F	S Ridge St		E Milwaukee St	0		Termini	0	211	
		64291	7 (2013)	70	2007	33	F	W Salisbury Ln		Hyer Ln	370		N 12th Pl	0	264	
		64291	7 (2013)	70	2007	33	F	W Salisbury Ln		N 12th Pl	0		Termini	0	158	
		64291	7 (2013)	70	1966	33	F	Satinwood Ln		Woodland Dr	0		S Pleasant St	0	264	
		64291	7 (2013)	70	1966	33	F	Satinwood Ln		S Pleasant St	0		Ardmore Dr	0	476	
		64291	7 (2013)	70	1966	33	F	Satinwood Ln		Ardmore Dr	0		Termini	0	106	
		64291	5 (2013)	70	1969	25	F	Scott St (1)		W Walworth St	0		Scott St (2)	0	898	
		64291	5 (2013)	55	1985	16	F	Scott St (1)		Scott St (2)	0		S Franklin St	0	528	
		64291	5 (2013)	70	1969	18	F	Scott St (2)		Scott St (1)	0		W Whitewater St	0	211	
		64291	5 (2013)	70	1961	24	F	Service Dr		N Fraternity Ln	0		W Florence St	0	686	
		64291	9 (2013)	70	2004	32	F	W South St		S Elizabeth St	0		Termini	0	619	
		64291	5 (2013)	35	1939	33	F	W South St		S Prince St	528		S Janesville St	0	898	
		64291	8 (2013)	65	2001	38	F	W Starin Rd		N Pratt St	0		N Prince St	0	634	
		64291	8 (2013)	65	2001	32	F	W Starin Rd		N Prince St	0		N Prairie St	0	1796	
		64291	8 (2013)	65	2001	38	F	W Starin Rd		N Prairie St	0		N Esterly Ave	0	581	
		64291	8 (2013)	65	2001	38	F	W Starin Rd		N Esterly Ave	0		N Franklin St	0	370	
		64291	8 (2013)	65	2001	38	F	W Starin Rd		N Franklin St	0		N Park St	0	581	
		64291	7 (2013)	65	2000	38	F	W Starin Rd		N Park St	0		N Fremont St	0	317	
		64291	9 (2013)	70	2011	37	F	W Starin Rd		N Fremont St	0		N Jefferson St	0	528	
		64291	9 (2011)	70	2011	37	F	W Starin Rd		N Fremont St	528		N Jefferson St	0	990	
		64291	9 (2011)	70	2011	37	F	W Starin Rd		N Jefferson St	0		Executive Dr	0	3195	
		64291	6 (2013)	55	2007	33	F	S Summit St		S Janesville St	0		Cornes St	0	370	
		64291	6 (2013)	55	2007	33	F	S Summit St		Cornes St	0		W Peck St	0	634	
		64291	6 (2013)	55	2007	33	F	S Summit St		W Peck St	0		W High St	0	475	
		64291	6 (2013)	70	2007	33	F	S Summit St		W High St	0		W Highland St	0	211	
		64291	6 (2013)	70	2007	33	F	S Summit St		W Highland St	0		W Center St	0	211	
		64291	6 (2013)	70	2007	33	F	S Summit St		W Center St	0		W Conger St	0	211	
		64291	8 (2013)	70	2004	32	F	Sunset Dr		Termini	0		Darcy Ln	0	158	
		64291	8 (2013)	70	2007	28	F	S Taft St		E Clay St (1)	0	28292	STH 59	0	475	
		64291	8 (2013)	70	2007	32	F	Tanner Way		Parkside Dr	0		Termini	0	240	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route (Includes prefix, name, type, suffix and extention)	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width			At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	9 (2013)	70	1999	36	F	Technology Dr		Universal Blvd	0		Corporate Dr	0	739	
		64291	7 (2013)	70	1992	35	F	N Tratt St		W Main St	0		W Florence St	0	739	
		64291	7 (2013)	70	1992	35	F	N Tratt St		W Florence St	0		W Florence St	0	264	
		64291	7 (2013)	70	1992	35	F	N Tratt St		W Florence St	0		W Carriage Dr	0	528	
		64291	7 (2013)	70	1992	35	F	N Tratt St		W Carriage Dr	0		W Starin Rd	0	264	
		64291	7 (2013)	70	1990	40	F	N Tratt St		W Starin Rd	0		S Harmony Ln	0	422	
		64291	7 (2013)	70	1990	40	F	N Tratt St		S Harmony Ln	0		Harmony Dr	0	317	
		64291	7 (2013)	70	1990	40	F	N Tratt St		Harmony Dr	0		N Harmony Ln	0	264	
		64291	7 (2013)	70	1990	40	F	N Tratt St		N Harmony Ln	0	28004	CTH N	0	158	
		64291	7 (2013)	70	1990	40	F	N Tratt St		N Harmony Ln	158	28004	CTH N	0	264	
		64291	8 (2013)	70	2005	24	F	Tri-County Rd		W Main St	0	28016	County Line Rd	0	539	
		64291	4 (2013)	70	1962	35	F	S Tripp St		W Whitewater St	0		W James St	0	317	
		64291	4 (2013)	70	1962	35	F	S Tripp St		W James St	0		W Ann St	0	158	
		64291	7 (2013)	70	1992	31	F	Turtle Mound Cir		Indian Mound Pkwy	0		Termini	0	211	
		64291	7 (2013)	70	1999	33	F	Turtle Mound Ln		Indian Mound Pkwy	0		Panther Ct	0	264	
		64291	7 (2013)	70	1999	33	F	Turtle Mound Ln		Panther Ct	0		Eagle Ct	0	422	
		64291	7 (2013)	70	1999	33	F	Turtle Mound Ln		Eagle Ct	0		Termini	0	317	
		64291	8 (2013)	70	1991	35	F	Universal Blvd		Termini	0		Technology Dr	0	1214	
		64291	8 (2013)	70	1991	35	F	Universal Blvd		Technology Dr	0		Industrial Dr	0	1584	
		64291	8 (2013)	70	1987	35	F	Universal Blvd		Industrial Dr	0		N Universal Blvd	0	264	
		64291	8 (2013)	70	1987	35	F	N Universal Blvd		Universal Blvd	264		Executive Dr	0	581	
		64291	7 (2013)	70	1989	36	F	Ventura Ln		S Buckingham Blvd	0		Assembly Ct	0	158	
		64291	7 (2013)	70	1989	36	F	Ventura Ln		Assembly Ct	0		Indian Mound Pkwy	0	1162	
		64291	7 (2013)	70	1956	31	F	N Wakely St		E Main St	0		E North St	0	475	
		64291	7 (2013)	70	1987	28	F	N Wakely St		E North St	0		E Cravath St	0	528	
		64291	7 (2013)	70	1987	28	F	N Wakely St		E Cravath St	0		E Harriet St	0	370	
		64291	8 (2013)	70	2005	29	F	W Walworth Ave	53022	CTH N	1162	64032	USH 12	0	598	
		64291	8 (2013)	70	2005	29	F	W Walworth Ave	64032	USH 12	0		Indian Mound Pkwy	0	775	
		64291	7 (2013)	70	2005	29	F	W Walworth Ave	64032	USH 12	775		Indian Mound Pkwy	0	264	
		64291	7 (2013)	70	2005	29	F	W Walworth Ave	64032	USH 12	1039		Indian Mound Pkwy	0	1003	
		64291	7 (2013)	70	2005	35	F	W Walworth Ave		Indian Mound Pkwy	0		S Buckingham Blvd	0	1320	
		64291	7 (2013)	70	2005	35	F	W Walworth Ave		S Buckingham Blvd	0		Woodland Dr	0	370	
		64291	7 (2013)	70	2005	35	F	W Walworth Ave		Woodland Dr	0		S Pleasant St	0	158	
		64291	7 (2013)	70	1968	35	F	W Walworth Ave		Woodland Dr	158		S Pleasant St	0	106	
		64291	7 (2013)	70	1968	35	F	W Walworth Ave		S Pleasant St	0		Court St	0	528	
		64291	7 (2013)	70	1968	35	F	W Walworth Ave		Court St	0		S Elizabeth St	0	422	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	7 (2013)	70	1993	35	F	W Walworth Ave		S Elizabeth St	0		S Douglas Ct	0	1162	
		64291	7 (2013)	70	1993	35	F	W Walworth Ave		S Douglas Ct	0		S Prince St	0	422	
		64291	7 (2013)	70	1957	37	F	W Walworth Ave		S Prince St	0		Whitton St	0	845	
		64291	7 (2013)	70	1957	37	F	W Walworth Ave		Whitton St	0		S Janesville St	0	422	
		64291	7 (2013)	70	1985	33	F	W Walworth St		S Franklin St	0		S Clark St	0	422	
		64291	7 (2013)	70	1985	33	F	W Walworth St		S Clark St	0		W Harper St	0	93	
		64291	7 (2013)	70	1985	33	F	W Walworth St		W Harper St	0		Scott St (1)	0	488	
		64291	7 (2013)	70	1985	33	F	W Walworth St		Scott St (1)	0		S Putnam St	0	158	
		64291	7 (2013)	70	1985	33	F	W Walworth St		S Putnam St	0		S Janesville St	0	158	
		64291	7 (2013)	65	1979	20	F	Warner Rd	53022	CTH N	2465		Termini	0	175	
		64291	7 (2013)	65	1979	20	F	Warner Rd		Termini	0	64032	Homburg Ln	0	158	
		64291	7 (2013)	65	1979	20	F	Warner Rd	64032	Homburg Ln	754	28016	County Line Rd	0	494	
		64291	8 (2013)	70	2007	32	F	Waters Edge Dr		Parkside Dr	0		Lakeview Dr (1)	0	571	
		64291	8 (2013)	70	2007	32	F	Waters Edge Dr		Lakeview Dr (1)	0		Amber Dr	0	60	
		64291	8 (2013)	70	2004	32	F	Waters Edge Dr		Lakeview Dr (1)	60		Amber Dr	0	259	
		64291	8 (2013)	70	2004	32	F	Waters Edge Dr		Amber Dr	0		Darcy Ln	0	921	
		64291	7 (2013)	75	1996	36	F	W Whitewater St		S Janesville St	0		Scott St (2)	0	211	
		64291	7 (2013)	75	1996	36	F	W Whitewater St		Scott St (2)	0		S Franklin St	0	475	
		64291	7 (2013)	75	1996	36	F	W Whitewater St		S Franklin St	0		S Church St	0	211	
		64291	7 (2013)	75	1996	36	F	W Whitewater St		S Church St	0		S Tripp St	0	264	
		64291	7 (2013)	75	1996	36	F	W Whitewater St		S Tripp St	0		S 4th St	0	528	
		64291	7 (2013)	75	1996	44	F	W Whitewater St		S 4th St	0		S Fremont St	0	422	
		64291	7 (2013)	75	2009	40	F	W Whitewater St		S Fremont St	0		S 2nd St	0	370	
		64291	7 (2013)	75	1996	44	F	W Whitewater St		S 2nd St	0		S Kidd St	0	158	
		64291	7 (2013)	75	1996	44	F	W Whitewater St		S Kidd St	0		W Center St	0	159	
		64291	7 (2013)	75	1996	44	F	W Whitewater St		W Center St	0		E Main St	0	370	
		64291	7 (2013)	70	2007	35	F	Whitton St		W Walworth Ave	0		W Charles St	0	581	
		64291	7 (2013)	70	2007	35	F	Whitton St		W Charles St	0		W Peck St	0	581	
		64291	7 (2013)	55	2007	28	F	Whitton St		W Peck St	0		W Highland St	0	581	
		64291	7 (2013)	55	2007	28	F	Whitton St		W Highland St	0		W Conger St	0	370	
		64291	7 (2013)	55	2007	28	F	Whitton St		W Conger St	0		W Main St	0	475	
		64291	7 (2013)	70	1991	33	F	Wildwood Rd		Indian Mound Pkwy	0		S Buckingham Blvd	0	317	
		64291	7 (2013)	70	1988	32	F	Wildwood Rd		S Buckingham Blvd	0		North Ct	0	211	
		64291	7 (2013)	70	1988	32	F	Wildwood Rd		North Ct	0		Pine Cir	0	634	
		64291	7 (2013)	70	1988	32	F	Wildwood Rd		Pine Cir	0		Cedar Ct	0	106	
		64291	7 (2013)	70	1988	32	F	Wildwood Rd		Cedar Ct	0		Woodland Dr	0	264	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
		64291	2 (2013)	55	1985	18	F	Willard St	28292	STH 59	0		E Main St	0	370	
		64291	7 (2013)	65	1985	22	F	Willis Ray Rd	64032	STH 89	680	64032	Franklin St	0	204	
		64291	7 (2013)	70	2004	31	F	S Wisconsin St	64032	Clover Valley Rd	1426		Parkside Dr	0	186	
		64291	7 (2013)	70	2004	31	F	S Wisconsin St		Parkside Dr	0		Lakeview Dr (1)	0	951	
		64291	7 (2013)	70	2004	24	F	S Wisconsin St		Lakeview Dr (1)	0		Coburn Ln	0	196	
		64291	7 (2013)	70	1999	24	F	S Wisconsin St		Lakeview Dr (1)	196		Coburn Ln	0	1307	
		64291	7 (2013)	65	1977	26	F	S Wisconsin St		Coburn Ln	0		E Clay St (1)	0	560	
		64291	7 (2013)	70	2006	29	F	S Wisconsin St		Coburn Ln	560		E Clay St (1)	0	262	
		64291	7 (2013)	70	2003	26	F	S Wisconsin St		Coburn Ln	822		E Clay St (1)	0	445	
		64291	6 (2013)	70	2003	36	F	S Wisconsin St		E Clay St (1)	0		E Milwaukee St	0	845	
		64291	6 (2013)	75	1980	48	F	S Wisconsin St		E Milwaukee St	0		E Main St	0	264	
		64291	8 (2013)	70	2009	14	F	N Wood St		E North St	0		E Cravath St	0	475	
		64291	7 (2013)	65	1986	35	F	Woodland Dr		W Walworth Ave	0		Wildwood Rd	0	1320	
		64291	7 (2013)	65	1986	35	F	Woodland Dr		Wildwood Rd	0		Satinwood Ln	0	264	
		64291	7 (2013)	65	1986	35	F	Woodland Dr		Satinwood Ln	0		Termini	0	686	
		64291	6 (2013)	70	2007	33	F	W Yoder Ln		Hyer Ln	0		Termini	0	422	

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New Rating		County - Municipal Code	Current Pavement Rating and Year	Surface			Units (F = Feet/ M = Miles)	On Route	At Route			Toward Route			Section Length	Local ID (Optional Field)
Pavement Rating	Rating Year			Type	Year	Width		Name (Includes prefix, name, type, suffix and extention)	At Municipal Location	Name (Includes prefix, name, type, suffix and extention)	At Offset	Toward Municipal Location	Name (Includes prefix, name, type, suffix and extention)	Toward Offset (Optional Field)		
7	2005	11024	BLANK	70	1999	24	F	John St	BLANK	N Main St	0	BLANK	Mary Ave (1)		22862	Recommended

6.

Section Changes - When splitting sections of road, use the area below to record your changes.

INSTRUCTIONS:

- 1)** In the pre-filled area of your spreadsheet, did you leave the "New Rating" columns (pavement rating and rating year) blank for the existing road sections that you would like to change?
- If YES, then continue to step 2 below
 - If NO, please go back and review your spreadsheet. Blank-out the pavement rating and pavement rating year for the sections of road you will be altering. Then continue to step 2 below.

- 2) Record your section changes below. Fill in all columns that apply -- refer to the pre-filled portion of your spreadsheet to ensure that all data is included below. See "EXCEPTIONS" below

Using the filled in row (shaded gray) at the top of this page as an example:

- Fill in the "New Rating" columns - including Pavement Rating and Rating Year.

- Fill in route names as they appear in the pre-filled portion of your spreadsheet. Include any existing prefixes, suffixes, road types and extensions. EXAMPLES

N Main St or Mary Ave(1)

DO NOT fill in both a Toward Offset and a Section Length. Use one or the other of these columns.

- It is recommended that you use the LOCAL ID column when making section changes. FILL IN a different ID for each new section of road created.

EXCEPTIONS:

- It is NOT necessary to fill in the following columns in the space below: PREVIOUS PAVEMENT RATING and YEAR, AT MUNICIPAL LOCATION, and TOWARD MUNICIPAL LOCATION..
- Mileage should be added in the At Offset and/or Toward Offset columns ONLY if your new section DOES NOT begin or end at an intersection.

- 3) IMPORTANT:** Check to make sure that the total Section Length(s) of your new road sections (below) EQUAL the pre-filled section length of the roads that you altered.

NOTE: Less mileage will result in gaps in your data, and extra mileage will create overlapping data.

[illegible]

[illegible]