



W. State St Corridor Project

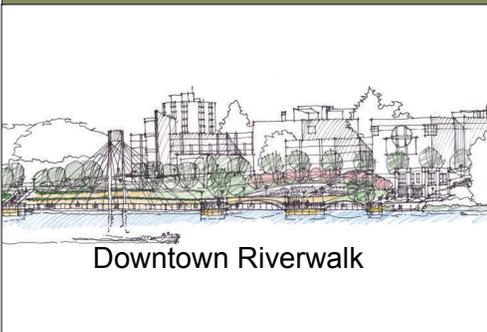


Harrison Ave Reconstruction  
(20th to 11th)



Morgan St. Bridge

# TRANSFORMING ROCKFORD



Downtown Riverwalk



North and South  
Main Corridor



North Main & Auburn  
Roundabout

## 2010 - 2014 Capital Improvement Plan



# CAPITAL IMPROVEMENTS PLAN

## TABLE OF CONTENTS

5 Year Program Overview  
5 year Sales Tax Allocation  
2010 – 2014 Leveraged Funds  
2010-2014 Arterial / Collector Street Improvements Map

PROJECT TITLE	PAGE
<b>2010 – TRANSPORTATION</b>	
Arterial/Collector Street Improvement Program	2010-1
Bridge Repair & Replacement Program	2010-3
City-Wide Street Maintenance Program	2010-4
Neighborhood Improvement Program	2010-5
Sidewalk, Pathway, Roadway Enhancement Program	2010-6
Project Development & Planning Program	2010-7
<b>2010 - WATER SERVICE</b>	2010-8
<b>2010 - FLOOD CONTROL / STORMWATER MANAGEMENT</b>	2010-9
<b>2010 - ECONOMIC DEVELOPMENT</b>	2010-10
<b>2011 - TRANSPORTATION</b>	
Arterial/Collector Street Improvement Program	2011-1
Bridge Repair & Replacement Program	2011-3
City-Wide Street Maintenance Program	2011-4
Neighborhood Improvement Program	2011-5
Sidewalk, Pathway, Roadway Enhancement Program	2011-6
Project Development & Planning Program	2011-7
<b>2011- WATER SERVICE</b>	2011-8
<b>2011 - FLOOD CONTROL / STORMWATER MANAGEMENT</b>	2011-9
<b>2011 - ECONOMIC DEVELOPMENT</b>	2011-10
<b>2012 - TRANSPORTATION</b>	
Arterial/Collector Street Improvement Program	2012-1
Bridge Repair & Replacement Program	2012-3
City-Wide Street Maintenance Program	2012-4
Neighborhood Improvement Program	2012-5
Sidewalk, Pathway, Roadway Enhancement Program	2012-6
Project Development & Planning Program	2012-7
<b>2012 - WATER SERVICE</b>	2012-8
<b>2012 - FLOOD CONTROL / STORMWATER MANAGEMENT</b>	2012-9
<b>2012 - ECONOMIC DEVELOPMENT</b>	2012-10

## TABLE OF CONTENTS

PROJECT TITLE	PAGE
<b>2013 - TRANSPORTATION</b>	
Arterial/Collector Street Improvement Program	2013-1
Bridge Repair & Replacement Program	2013-3
City-Wide Street Maintenance Program	2013-4
Neighborhood Improvement Program	2013-5
Sidewalk, Pathway, Roadway Enhancement Program	2013-6
Project Development & Planning Program	2013-7
<b>2013 - WATER SERVICE</b>	2013-8
<b>2013 - FLOOD CONTROL / STORMWATER MANAGEMENT</b>	2013-9
<b>2013 - ECONOMIC DEVELOPMENT</b>	2013-10
<b>2014 - TRANSPORTATION</b>	
Arterial/Collector Street Improvement Program	2014-1
Bridge Repair & Replacement Program	2014-3
City-Wide Street Maintenance Program	2014-4
Neighborhood Improvement Program	2014-5
Sidewalk, Pathway, Roadway Enhancement Program	2014-6
Project Development & Planning Program	2014-7
<b>2014 - WATER SERVICE</b>	2014-8
<b>2014 - FLOOD CONTROL / STORMWATER MANAGEMENT</b>	2014-9
<b>2014 - ECONOMIC DEVELOPMENT</b>	2014-10

# 2010 - 2014 Capital Improvement Program

## 5 Year Program Overview

	<b>MFT / Sales Tax Financed</b>		<b>Total CIP</b>	
Local Streets	\$26,575,000	(28%)	\$26,575,000	(10%)
Arterial Roads	\$36,170,000	(38%)	\$138,711,500	(50%)
Major Bridges	\$15,195,000	(16%)	\$42,195,000	(15%)
Local Bridges	\$2,895,000	(3%)	\$6,245,000	(2%)
C/W Street Maintenance	\$3,010,000	(3%)	\$3,010,000	(1%)
Flood Control / Stormwater	\$4,620,000	(5%)	\$4,620,000	(2%)
Swalk, Path, Rdway Enh.	\$5,405,000	(5%)	\$10,655,000	(4%)
Water System Improvements	\$0	(0%)	\$45,000,000	(16%)
Economic Development	\$2,230,000	(2%)	\$2,230,000	(1%)
	<hr/>		<hr/>	
	\$96,100,000		\$279,241,500	

# 2010 - 2014 Capital Improvement Program

## 5 Year Program Overview

	<u>Sales Tax</u>	<u>Percentage</u>
Local Streets	\$26,575,000	35%
Arterials	\$30,720,000	40%
Major Bridges	\$4,395,000	6%
Local Bridges	\$2,895,000	4%
C/W Maintenance	\$3,010,000	4%
Sidewalks	\$2,055,000	2%
Stormwater / Flood Control	\$4,620,000	6%
Economic Development	\$ 2,230,000	3%
	<hr/>	
	\$76,500,000	

### 2010-2014 Capital Improvement Program: Leveraged Funds

	2010	2011	2012	2013	2014	Total
<b>Arterial / Collector</b>	\$12,635,000.00	\$22,000,000.00	\$28,754,500.00	\$20,755,000.00	\$18,397,000.00	\$102,541,500.00
<b>Bridges</b>	\$2,625,000.00	\$11,275,000.00	\$11,150,000.00	\$1,700,000.00	\$3,600,000.00	\$30,350,000.00
<b>Street Maintenance</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Sidewalk, Pathway, Roadway</b>	\$3,000,000.00	\$250,000.00	\$0.00	\$2,000,000.00	\$0.00	\$5,250,000.00
<b>Water Service</b>	\$14,000,000.00	\$6,000,000.00	\$0.00	\$0.00	\$0.00	\$20,000,000.00
<b>Flood Control / Stormwater</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Economic Development</b>						\$0.00
	<b>\$32,260,000.00</b>	<b>\$39,525,000.00</b>	<b>\$39,904,500.00</b>	<b>\$24,455,000.00</b>	<b>\$21,997,000.00</b>	<b>\$158,141,500.00</b>

# 2010 - 2014 City-Wide Infrastructure Improvements



W. State St Corridor Project



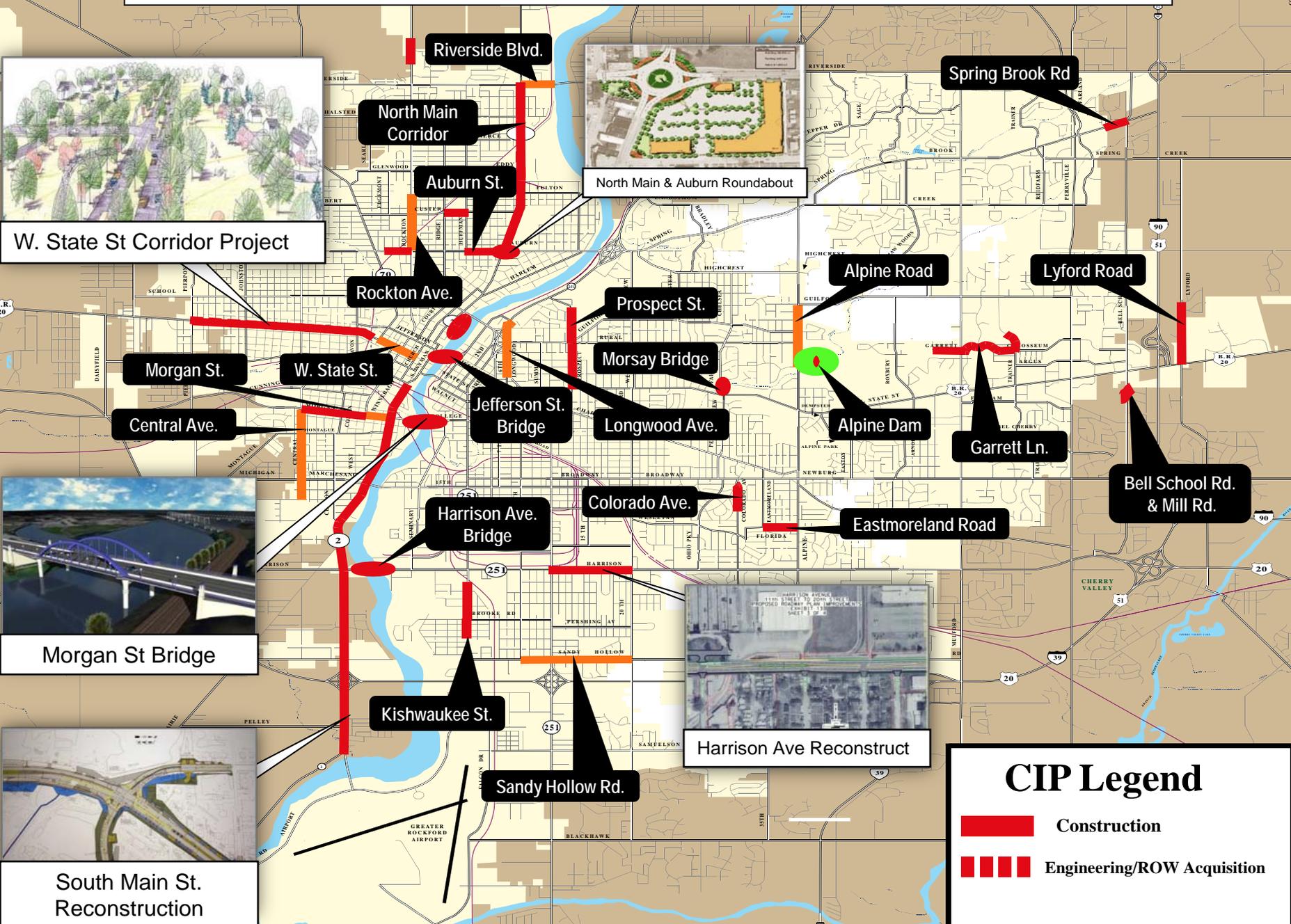
North Main & Auburn Roundabout



Morgan St Bridge



South Main St. Reconstruction



### CIP Legend

- Construction
- Engineering/ROW Acquisition

Riverside Blvd.

Spring Brook Rd

North Main Corridor

Auburn St.

North Main & Auburn Roundabout

Rockton Ave.

Alpine Road

Lyford Road

Morgan St.

W. State St.

Prospect St.

Morsay Bridge

Alpine Dam

Garrett Ln.

Central Ave.

Jefferson St. Bridge

Longwood Ave.

Bell School Rd. & Mill Rd.

Harrison Ave. Bridge

Colorado Ave.

Eastmoreland Road



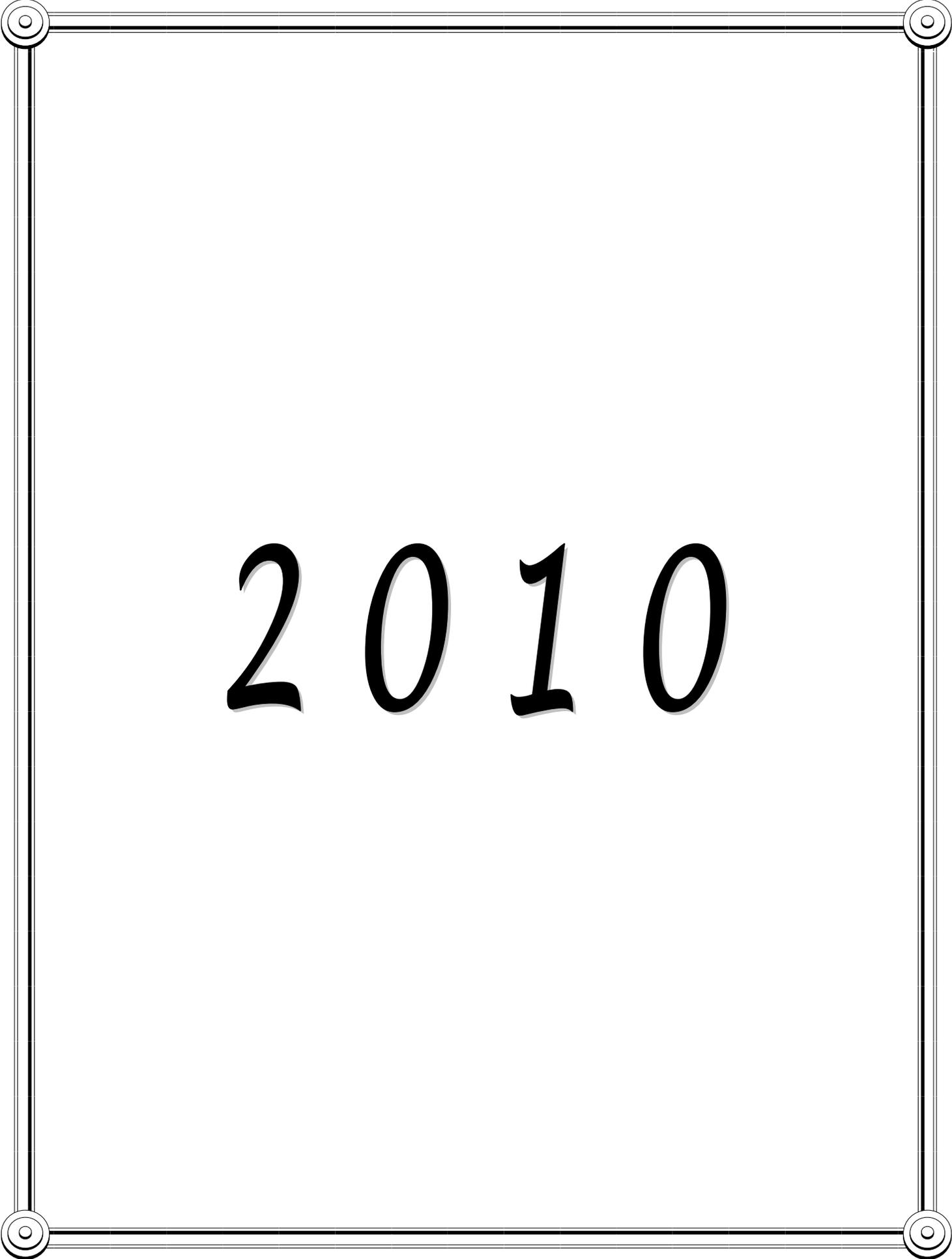
Harrison Ave Reconstruct

Kishwaukee St.

Sandy Hollow Rd.

### CIP Legend

- Construction
- Engineering/ROW Acquisition



2010

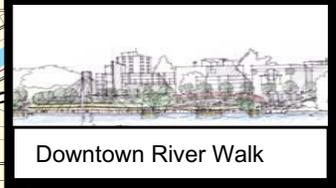
# 2010 City-Wide Infrastructure Improvements



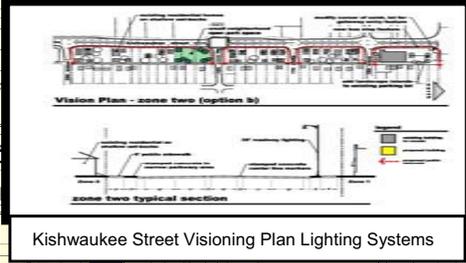
W. State St Corridor Project



North Main & Auburn Roundabout



Downtown River Walk



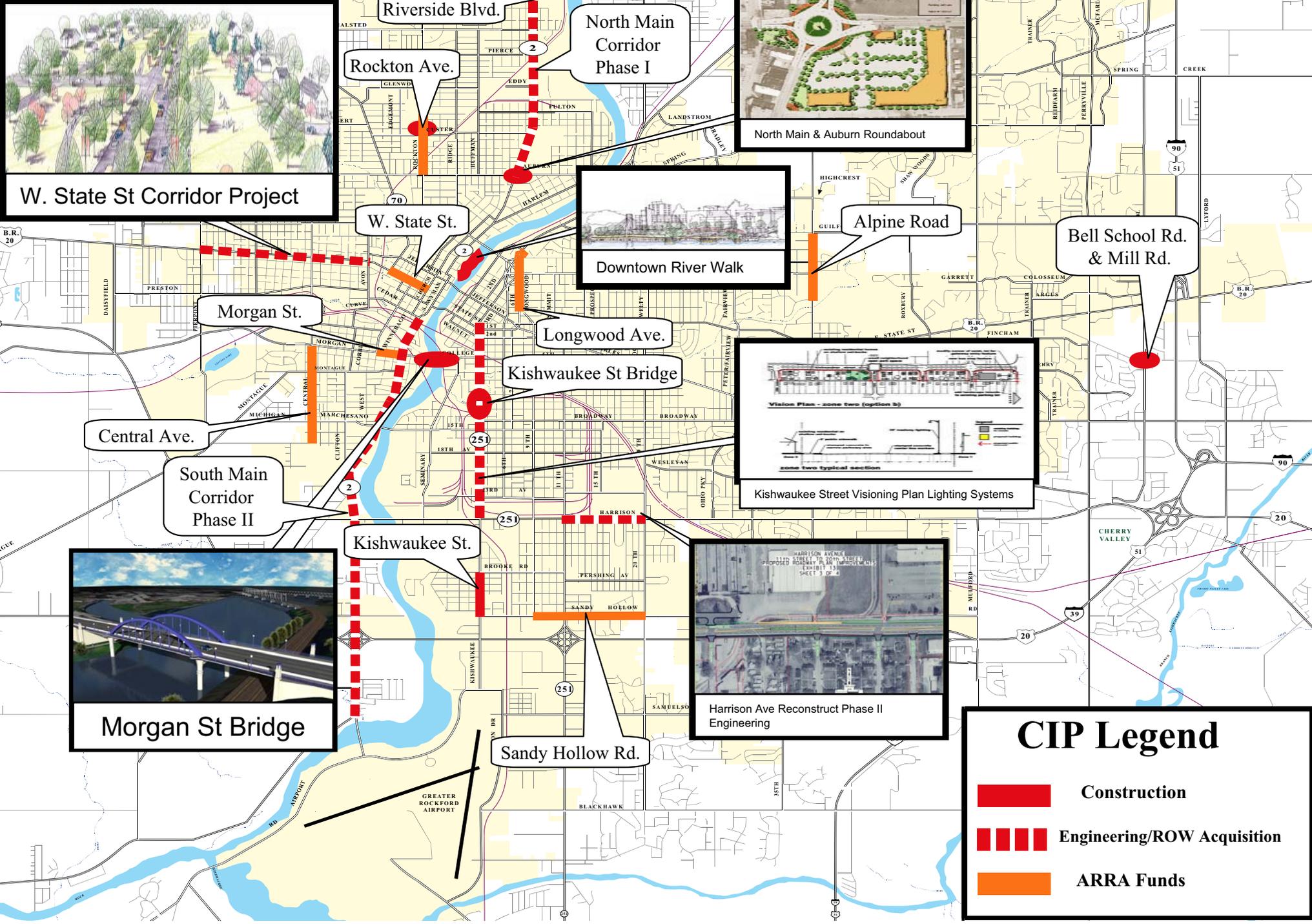
Kishwaukee Street Visioning Plan Lighting Systems



Harrison Ave Reconstruct Phase II Engineering



Morgan St Bridge



## CIP Legend

- Construction
- Engineering/ROW Acquisition
- ARRA Funds

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
<b>ARRA PROJECTS</b> ALPINE ROAD CENTRAL AVENUE LONGWOOD AVENUE MORGAN STREET ROCKTON AVENUE WEST RIVERSIDE BLVD. WEST STATE STREET	Guilford Rd. Ogilby Rd. Benton St. S. Main St. Auburn St. N. Main St. Church St.	Morsay Drive Morgan St. Y Blvd. Winnebago St. Fulton Ave. Rock River Kilburn Ave.	\$0	\$350,000	\$3,300,000	1	\$3,650,000	ARRA / Economic Stimulus funds for resurfacing/maintenance.
<b>EMERGENCY REPAIR PROGRAM</b> SANDY HOLLOW ROAD RESURFACING	20th Street	11th Street	\$0	\$175,000	\$1,000,000	2	\$1,175,000	IDOT Emergency Repair Program - resurfacing
BELL SCHOOL ROAD / MILL ROAD IMPROVEMENTS			\$0	\$225,000	\$0		\$225,000	City share for intersection improvements (Winnebago County project). ADT: 23,000
HARRISON AVENUE RECONSTRUCTION PH II ENG. / LAND ACQ.	20th Street	11th Street	\$0	\$525,000	\$500,000	3	\$1,025,000	Phase I Engineering complete. Phase II & Land Acquisition. Project consists of complete reconstruction of Harrison Avenue including widening of the ROW, land acquisition, drainage improvements, utility relocations, water main, and new lighting system. ADT: 13,900 - 18,300
KISHWAUKEE STREET LIGHTING	1st Avenue	Harrison Avenue		\$600,000			\$600,000	Overhead utility relocation and new lighting system. ADT: 14,400 -17,700
KISHWAUKEE ST RECONSTRUCTION PH I CONST.	Taft	Sawyer	\$0	\$1,100,000	\$0		\$1,100,000	
NORTH MAIN & AUBURN ROUNDABOUT			\$0	\$0	\$950,000	4	\$950,000	Phase II engineering and land acquisition to support IDOT project. ADT: 10,800 - 23,000
NORTH MAIN CORRIDOR PHASE II ENG. (IDOT)	Auburn	W. Riverside	\$0	\$0	\$1,250,000	5	\$1,250,000	IL State Capital Plan project, IDOT lead agency. Phase I Engineering for the corridor located immediately north of N. Main & Auburn Roundabout to West Riverside. Phase I Eng. expected to take two years.
ROCKTON AVE. & CUSTER INTERSECTION IMPROVEMENTS			\$0	\$200,000	\$400,000	6	\$600,000	Safety improvements / intersection.

2010-1

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2010...Continued

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
SOUTH MAIN CORRIDOR PHASE II ENG. (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$1,435,000	7	\$1,435,000	IDOT Project. Phase I Engineering complete. Phase II Engineering projected at \$2.435 million. \$1.435 million allocated in 2010 and \$1 million allocated in 2011. Project will take approximately 18 months to complete.
SOUTH MAIN CORRIDOR LAND ACQUISITION (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$800,000	7	\$800,000	IDOT Project. State Capital Plan allocates \$800,000 for land acquisition in FY 2010.
W. STATE STREET LAND ACQUISITION	Kent Creek	Independence Ave.	\$500,000	\$800,000	\$3,000,000	8	\$4,300,000	Funds for additional land acquisition for section between Kent Creek and Independence Ave. Funds will also be utilized for utility relocation design, water main & service design, and drainage work required for construction implementation.
INTERGOVERNMENTAL JOINT PROJECTS			\$0	\$675,000	\$0		\$675,000	This funding allocation is utilized for joint roadway projects with other governmental agencies such as IDOT, Winnebago County, Rock River Water Reclamation, and Rockford Township.
CITY-WIDE COLLECTOR STREET DEVELOPMENT PROGRAM			\$0	\$75,000	\$0		\$75,000	This program involves City participation with a developer for funding the difference in the cost to build the additional width required for a collector-level street.
CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM			\$0	\$75,000	\$0		\$75,000	This program is designed to provide resurfacing and pavement maintenance for streets in commercial or industrial areas of the City.
<b>SUBTOTAL</b>			<b>\$500,000</b>	<b>\$4,800,000</b>	<b>\$12,635,000</b>		<b>\$17,935,000</b>	

2010-2

## BRIDGE REPAIR & REPLACEMENT PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
BIENNIAL BRIDGE INSPECTION PROGRAM (2009-2010)			\$0	\$175,000	\$0		\$175,000	Project required by IDOT on City's 123 bridges.
KISHWAUKEE BRIDGE REPLACEMENT	10th Ave.	Buckbee	\$0	\$575,000	\$0		\$575,000	Construction of project began in 2009 - scheduled for completion in 2010. Funds leverage IDOT funds under previous Intergovernmental Agreement.
MORGAN STREET BRIDGE CONSTRUCTION (PH II DESIGN)			\$2,350,000	\$550,000	\$1,500,000	9	\$4,400,000	Phase II Design underway in 2009, scheduled for completion in late 2010. Funds will also be utilized for required land acquisition, and railroad and utility relocations in preparation of 2011 construction date.
CITY-WIDE LOCAL BRIDGE PROGRAM				\$720,000	\$1,125,000	10	\$1,845,000	Design, repair, rehabilitation, or replacement of local bridges located throughout the City. Central Avenue Bridge and Morsay Drive Bridge scheduled for reconstruction in 2010. Additional funds will be used for design engineering of Fairview Avenue Bridge in 2010.
<b>SUBTOTAL</b>			<b>\$ 2,350,000</b>	<b>\$ 2,020,000</b>	<b>\$ 2,625,000</b>		<b>\$ 6,995,000</b>	

2010-3

## CITY-WIDE STREET MAINTENANCE PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE CONCRETE PATCHING				\$100,000	\$0		\$100,000	Consists of providing concrete patching and joint repairs on major concrete streets throughout the City.
CITY-WIDE CRACK SEALING			\$0	\$175,000	\$0		\$175,000	Consists of sealing cracks in the pavement in order to prolong the lifecycle of a roadway by reducing water flow into the pavement base.
CITY-WIDE INLET REPAIRS			\$0	\$100,000	\$0		\$100,000	Consists of repairing and replacing storm inlets on various streets throughout the City.
CITY-WIDE PARKING LOT RESURFACING			\$0	\$0	\$0		\$0	Resurfacing of surface lots in various locations throughout the city center.
CITY-WIDE PAVEMENT MARKING			\$0	\$50,000	\$0		\$50,000	Consists of installing pavement markings, such as stop bars, yellow lane delineators, turn arrows, and cross walks throughout the City.
CITY-WIDE RAILROAD IMPROVEMENT PROGRAM			\$0	\$35,000	\$0		\$35,000	Consists of providing various improvements to the railroad-highway interface to improve transportation throughout the City, including railroad crossing improvements, signage, striping, rail switch improvements, rail consolidation, rail elimination, etc.
CITY-WIDE PEDESTRIAN CROSSING IMPROVEMENTS			\$0	\$25,000	\$0		\$25,000	Pedestrian signals, count-downs @ high volume, difficult to cross intersections.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$485,000</b>	<b>\$0</b>		<b>\$485,000</b>	

2010-4

## NEIGHBORHOOD IMPROVEMENT PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE RESIDENTIAL STREET/ALLEY IMPROVEMENT PROGRAM			\$0	\$4,775,000	\$0		\$4,775,000	This is an annual program to resurface and/or reconstruct residential neighborhood streets or alleys throughout the City. Reconstructed streets often include new water main, storm sewer, sidewalk, C&G, and new asphalt pavement.
ALLEY REHABILITATION PROGRAM (COMMERCIAL/INDUSTRIAL)			\$0	\$0	\$0		\$0	This program is for the repair and/or resurfacing of commercial alleys that primarily have a single point entry. The program is based on a 50/50 cost share between the City and the adjacent property owners.
NEIGHBORHOOD PRIORITY BASED ALLOCATION			\$0	\$375,000	\$0		\$375,000	This annual program provides funds for Winter Damage Repair / Point Repairs, and other various repairs or rehabilitation projects that may arise from unforeseen conditions or events. Often these funds are applied to existing neighborhood/ward projects that would otherwise be beyond an existing ward allocation.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$5,150,000</b>	<b>\$0</b>		<b>\$5,150,000</b>	

# 2010 Capital Improvement Program

## Neighborhood Program Allocation

Ward	Basic Funding	Ward Allocation Winter Conditions Emergency Repairs	Alley Allocation	Total Allocation Per Ward	Volume of Alleys Per Ward	Percentage of Alley Volume
1	\$ 285,375.00	\$ 25,000.00	\$ -	\$ 310,375.00	0	0%
2	\$ 285,375.00	\$ 25,000.00	\$ 63,173.00	\$ 373,548.00	11	14.7%
3	\$ 285,375.00	\$ 25,000.00	\$ 45,553.00	\$ 355,928.00	7.9	10.6%
4	\$ 285,375.00	\$ 25,000.00	\$ -	\$ 310,375.00	0	0%
5	\$ 285,375.00	\$ 25,000.00	\$ 38,678.00	\$ 349,053.00	6.7	9.0%
6	\$ 285,375.00	\$ 25,000.00	\$ 23,637.00	\$ 334,012.00	4.1	5.5%
7	\$ 285,375.00	\$ 25,000.00	\$ 47,702.00	\$ 358,077.00	8.3	11.1%
8	\$ 285,375.00	\$ 25,000.00	\$ 20,628.00	\$ 331,003.00	3.6	4.8%
9	\$ 285,375.00	\$ 25,000.00	\$ 19,769.00	\$ 330,144.00	3.4	4.6%
10	\$ 285,375.00	\$ 25,000.00	\$ 13,752.00	\$ 324,127.00	2.4	3.2%
11	\$ 285,375.00	\$ 25,000.00	\$ 63,173.00	\$ 373,548.00	11	14.7%
12	\$ 285,375.00	\$ 25,000.00	\$ 42,545.00	\$ 352,920.00	7.4	9.9%
13	\$ 285,375.00	\$ 25,000.00	\$ 51,140.00	\$ 361,515.00	8.9	11.9%
14	\$ 285,375.00	\$ 25,000.00	\$ -	\$ 310,375.00	0	0%
	<b>\$ 3,995,250.00</b>	<b>\$ 350,000.00</b>	<b>\$ 429,750.00</b>	<b>\$ 4,775,000.00</b>	<b>74.7</b>	<b>100%</b>

## SIDEWALK, PATHWAY, ROADWAY ENHANCEMENT PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ADA HANDICAP RAMP INSTALLATION PROGRAM			\$0	\$75,000	\$0		\$75,000	As required by the Americans with Disabilities Act, this program consists of the construction of handicap ramps at pedestrian crosswalks throughout the City.
SIDEWALK, CURB & GUTTER PROGRAM			\$0	\$125,000	\$0		\$125,000	Repair and replacement of neighborhood sidewalks. Funds to be used to complete CW inventory and to make repairs in concentrated areas.
CITY-WIDE URBAN FORESTRY				\$50,000	\$0		\$50,000	Program to fund expansion of Urban Forestry efforts throughout the City. CW tree inventory - Year 3 funding (within City ROW)
RIVERWALK DEVELOPMENT (MUSEUM CAMPUS)	Whitman St.	Park Ave.	\$950,000	\$0	\$3,000,000	11	\$3,950,000	Phase II design and construction of Riverwalk located @ the Riverfront Museum Park. Leverages ITEP funds.
ROADWAY ENHANCEMENTS			\$0	\$0	\$0		\$0	Right-of-way purchases, urban landscaping, and lighting at high visibility locations.
<b>SUBTOTAL</b>			<b>\$950,000</b>	<b>\$250,000</b>	<b>\$3,000,000</b>		<b>\$4,200,000</b>	

2010-6

## PROJECT DEVELOPMENT & PLANNING PROGRAM 2010

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CIP PROJECT DEVELOPMENT			\$0	\$300,000	\$0		\$300,000	This program provides planning and preliminary engineering required for the development of cost estimates and scope for future projects.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>		<b>\$300,000</b>	

## TOTAL TRANSPORTATION PROGRAM

PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET
<b>\$3,800,000</b>	<b>\$13,005,000</b>	<b>\$18,260,000</b>		<b>\$35,065,000</b>

### Program Funding Notes

1. American Recovery & Reinvestment Act (ARRA) funds (Economic Stimulus).
2. IDOT Emergency Repair Program Funds (via Mini- Capital Plan).
3. Surface Transportation - Urban (STU) funds - committed through RMAP.
4. IL State Capital Plan - funds are part of the North Main Corridor project.
5. IL State Capital Plan - funds designated for IL Rte 2.
6. Highway Safety Improvement Program (HSIP) - applied for through IDOT - Bureau of of Local Roads
7. IL State Capital Plans funds.
8. IDOT Programmed Funds - from Multi-Year program. Developed under Intergovernmental Agreement with IDOT.
9. Interstate Commerce Commission (ICC) - Grade Crossing Protection Funds ( GCPF)
10. Highway Bridge Program (HBP) funds - available for local bridge projects through IDOT.
11. Illinois Transportation Enhancement Program (ITEP) - available through IDOT. City has secured \$3 M in ITEP grants for Riverwalk development.

## WATER SERVICE PROGRAM 2010

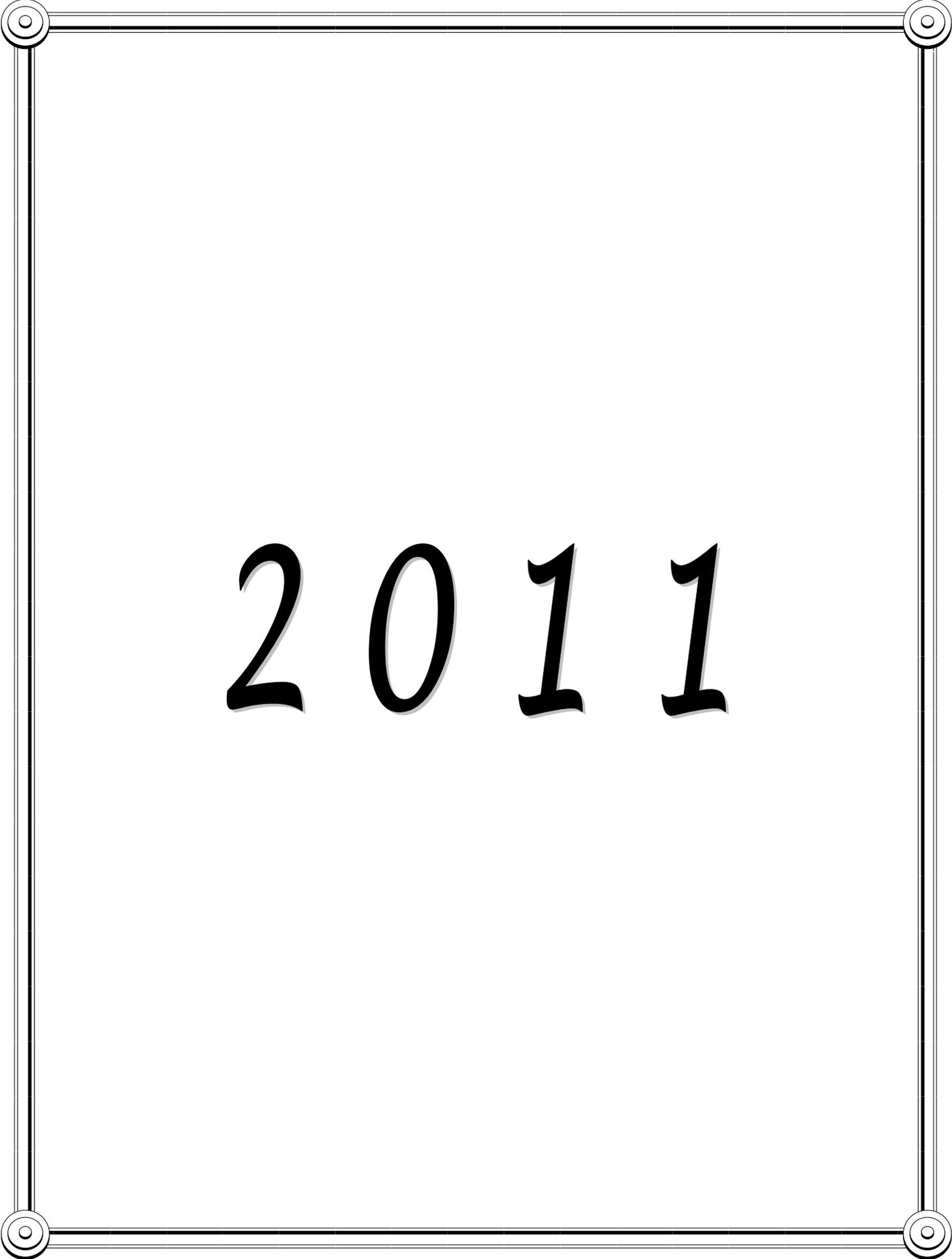
NAME OF PROJECT	WRIA PROJECT BUDGET	WATER BONDS	IEPA LOAN FUND	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WATER MAIN REPLACEMENT & EXPANSION PROGRAM	\$2,400,000	\$0	\$0		\$2,400,000	This program is designed to replace aging water mains that have reached the end of their useful life, either through age, break history, capacity issues, or a combination thereof. In addition, this program is also geared to expand water main service into developing or underdeveloped areas. Typically these projects are coordinated in conjunction with roadway projects.
WATER UTILITY MASTER PLAN	\$100,000	\$0	\$0		\$100,000	The Water Utility Master Plan will provide the framework to successfully address current and future needs of the utility with respect to future capital, operational, and financial needs. The objective of the Plan is to plan for all aspects of a modern water utility that is customer-driven, delivers adequate capacity, and provides high quality drinking water accommodating future growth while minimizing the chance of failure.
WATER SYSTEM OPERATIONS & MAINTENANCE PROGRAM	\$1,200,000	\$0	\$0		\$1,200,000	This program supports water distribution system maintenance activities that are considered capital in nature. These activities are carried out by in-house personnel.
WATER SYSTEM ENGINEERING	\$50,000	\$0	\$0		\$50,000	This is an annual engineering services contract which provides programming, planning, and technical assistance to the Water Division.
LOW INCOME WATER ASSISTANCE PROGRAM	\$50,000	\$0	\$0		\$50,000	This program is intended to provide financial assistance to persons who own a one or two-family home that is currently on a private well system for connection to the local public water system.
WATER SYSTEM REHABILITATION PROJECT	\$0	\$3,500,000	\$14,000,000		\$17,500,000	Major water system improvements that address water quality, service pressures and aged physical facilities. The project includes construction of a number of well site water treatment plants to reduce radium, iron and manganese in the water and modernization of pumping and control systems. The improvements are outlined in the Rockford Water System Rehabilitation Plan dated July of 2005, which is incorporated as an addendum to this document.
<b>TOTAL</b>	<b>\$3,800,000</b>	<b>\$3,500,000</b>	<b>\$14,000,000</b>		<b>\$21,300,000</b>	

## FLOOD CONTROL / STORMWATER MANAGEMENT PROGRAM 2010

NAME OF PROJECT		PROJECT FUNDING: Sales Tax	OTHER FUND BUDGET	N O T E S	TOTAL FUND BUDGET	PROJECT DESCRIPTION
CITY-WIDE DRAINAGE IMPROVEMENTS		\$120,000	\$0		\$120,000	Neighborhood improvements to remediate inadequate drainage facilities.
HARMON PARK FLOOD RELIEF		\$175,000	\$0		\$175,000	Implementation of Harmon Park Flood Mitigation Master Plan, including additional design engineering, property acquisition & demolition, retention pond development and other improvements as required.
KEITH CREEK WATERSHED IMPROVEMENTS		\$150,000	\$0		\$150,000	Includes Alpine Dam repairs, streambank improvements, other remedial actions as required.
<b>TOTAL</b>		<b>\$445,000</b>	<b>\$0</b>		<b>\$445,000</b>	

## ECONOMIC DEVELOPMENT 2010

NAME OF PROJECT	MFT PROJECT BUDGET	SALES TAX PROJECT BUDGET	OTHER PROJECT BUDGET	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY CENTER INFRASTRUCTURE	\$0	\$800,000	\$0		\$800,000	Funding for infrastructure improvements in the City Center. Projects include infrastructure and streetscape improvements in the "Cultural Corridor," engineering analysis of projects that contribute to the revitalization of the Downtown Core.
SEWER EXTENSIONS / ROCK RIVER WATER RECLAMATION DISTRICT	\$0	\$0	\$0		\$0	City Contribution to extend trunk line sewer to growth areas.
<b>TOTAL</b>	\$0	\$800,000	\$0		\$800,000	



**2011**

# 2011 City-Wide Infrastructure Improvements



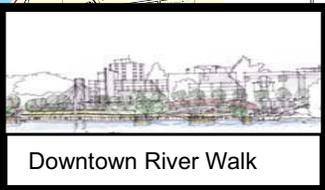
W. State St Corridor Project

North Main Corridor Phase I



North Main & Auburn Roundabout

Spring Brook Road



Downtown River Walk

South Main Corridor Phase II

Prospect St.

Fairview Ave. Bridge

Colorado Ave.



Morgan St Bridge

Kishwaukee St.



Harrison Ave Reconstruct Phase II Engineering

## CIP Legend

-  Construction
-  Engineering/ROW Acquisition

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ARTERIAL / COLLECTOR CONCRETE REPAIR			\$0	\$300,000	\$0		\$300,000	Full depth concrete repairs of Arterial/Collectors, 6th St., 9th St., Whitman Interchanges.
COLORADO AVE. RECONSTRUCTION PH II	West Gate	Minnesota	\$0	\$650,000	\$0		\$650,000	Second Phase of Reconstruction started in 2009.
HARRISON AVE. RECONSTRUCTION	20th St.	11th. St.	\$0	\$800,000	\$2,500,000	1	\$3,300,000	Project consists of complete reconstruction of Harrison Avenue including widening of the ROW, land acquisition, drainage improvements, utility relocations, water main, and new lighting system. ADT: 13,900 - 18,300
KISHWAUKEE STREET RECONSTRUCTION (PH III)	Sawyer	Brooke	\$0	\$1,000,000	\$0		\$1,000,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 15,000
MAIN & AUBURN ROUNDABOUT			\$0	\$550,000	\$6,700,000	2	\$7,250,000	Construction of circular intersection. Joint project with IDOT. ADT: 21,200
NORTH MAIN CORRIDOR PHASE I ENG. (IDOT)	Auburn St.	W. Riverside	\$0	\$0	\$1,000,000		\$1,000,000	Phase I engineering and land acquisition to support IDOT project. ADT: 10,800 - 23,000
PROSPECT STREET	E. State St.	Rural St.	\$0	\$650,000	\$0		\$650,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 5,800
SOUTH MAIN CORRIDOR PHASE II ENG. (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$1,000,000	3	\$1,000,000	IDOT Project. Phase I Engineering complete. Phase II Engineering projected at \$2.435 million. \$1.435 million allocated in 2010 and \$1million allocated in 2011. Project will take approximately 18 months to complete.

2011-1

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2011...Continued

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
SOUTH MAIN CORRIDOR LAND ACQUISITION (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$1,300,000	3	\$1,300,000	IDOT Project. State Capital Plan allocates \$800,000 for land acquisition.
SPRINGBROOK ROAD RECONSTRUCTION	Bell School Rd.	Summerfield Rd.	\$0	\$650,000	\$0		\$650,000	Reconstruct 1,200 LF of Spring Brook Rd. ADT: 4,700
W. STATE STREET RECONSTRUCTION	Kent Creek	Independence Ave.	\$250,000	\$1,500,000	\$9,500,000	4	\$11,250,000	Complete reconstruction of West State St. (U.S. Rte. 20) in accordance with West State St. Corridor Plan. IDOT project.
INTERGOVERNMENTAL JOINT PROJECTS			\$0	\$425,000	\$0		\$425,000	This funding allocation is utilized for joint roadway projects with other governmental agencies such as IDOT, Winnebago County, Rock River Water Reclamation, and Rockford Township.
CITY-WIDE COLLECTOR STREET DEVELOPMENT PROGRAM			\$0	\$75,000	\$0		\$75,000	This program involves City participation with a developer for funding the difference in the cost to build the additional width required for a collector-level street.
CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM			\$0	\$100,000	\$0		\$100,000	This program is designed to provide resurfacing and pavement maintenance for streets in commercial or industrial areas of the City.
<b>SUBTOTAL</b>			<b>\$250,000</b>	<b>\$6,700,000</b>	<b>\$22,000,000</b>		<b>\$28,950,000</b>	

2011-2

## BRIDGE REPAIR & REPLACEMENT PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
BIENNIAL BRIDGE INSPECTION PROGRAM (2011-2012)			\$0	\$175,000	\$0		\$175,000	Project required by IDOT on City's 123 bridges.
MORGAN STREET BRIDGE CONSTRUCTION (PH II DESIGN)	3rd St.	S. Main St.	\$3,300,000	\$700,000	\$10,650,000	5	\$14,650,000	Design engineering for Phase II. May include ROW acquisition and demolition. Project consists of the complete reconstruction of Morgan Street bridge, including a multi-use path and associated roadway approach work. Phased over several years.
CITY-WIDE LOCAL BRIDGE PROGRAM			\$0	\$375,000	\$625,000	6	\$1,000,000	Design, repair, rehabilitation, or replacement of local bridges located throughout the City.
<b>SUBTOTAL</b>			<b>\$3,300,000</b>	<b>\$1,250,000</b>	<b>\$11,275,000</b>		<b>\$15,825,000</b>	

## CITY-WIDE STREET MAINTENANCE PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE CONCRETE PATCHING			\$0	\$125,000	\$0		\$125,000	Consists of providing concrete patching and joint repairs on major concrete streets throughout the City.
CITY-WIDE CRACK SEALING			\$0	\$125,000	\$0		\$125,000	Consists of sealing cracks in the pavement in order to prolong the lifecycle of a roadway by reducing water flow into the pavement base.
CITY-WIDE INLET REPAIRS			\$0	\$125,000	\$0		\$125,000	Consists of repairing and replacing storm inlets on various streets throughout the City.
CITY-WIDE PARKING LOT RESURFACING			\$0	\$0	\$0		\$0	Resurfacing of surface lots in various locations throughout the city center.
CITY-WIDE PAVEMENT MARKING			\$0	\$50,000	\$0		\$50,000	Consists of installing pavement markings, such as stop bars, yellow lane delineators, turn arrows, and cross walks throughout the City.
CITY-WIDE BICYCLE LANE - PAVEMENT MARKING & SIGNAGE			\$0	\$50,000	\$0		\$50,000	Continued marking of bicycle paths, shared use paths, and signage using RMAP Bike-Ped Study as a guide.
CITY-WIDE RAILROAD IMPROVEMENT PROGRAM			\$0	\$0	\$0		\$0	Consists of providing various improvements to the railroad-highway interface to improve transportation throughout the City, including railroad crossing improvements, signage, striping, rail switch improvements, rail consolidation, rail elimination, etc.
CITY-WIDE PEDESTRIAN CROSSING IMPROVEMENTS			\$0	\$25,000	\$0		\$25,000	Pedestrian signals, count-downs @ high volume, difficult to cross intersections.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>		<b>\$500,000</b>	

## NEIGHBORHOOD IMPROVEMENT PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE RESIDENTIAL STREET/ALLEY IMPROVEMENT PROGRAM			\$0	\$4,000,000	\$0		\$4,000,000	This is an annual program to resurface and/or reconstruct residential neighborhood streets or alleys throughout the City. Reconstructed streets often include new water main, storm sewer, sidewalk, C&G, and new asphalt pavement.
ALLEY REHABILITATION PROGRAM (COMMERCIAL/INDUSTRIAL)			\$0	\$0	\$0		\$0	This program is for the repair and/or resurfacing of commercial alleys that primarily have a single point entry. The program is based on a 50/50 cost share between the City and the adjacent property owners.
NEIGHBORHOOD PRIORITY BASED ALLOCATION			\$0	\$375,000	\$0		\$375,000	This annual program provides funds for Winter Damage Repair / Point Repairs, and other various repairs or rehabilitation projects that may arise from unforeseen conditions or events. Often these funds are applied to existing neighborhood/ward projects that would otherwise be beyond an existing ward allocation.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$4,375,000</b>	<b>\$0</b>		<b>\$4,375,000</b>	

## SIDEWALK, PATHWAY, ROADWAY ENHANCEMENT PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ADA HANDICAP RAMP INSTALLATION PROGRAM			\$0	\$75,000	\$0		\$75,000	As required by the Americans with Disabilities Act, this program consists of the construction of handicap ramps at pedestrian crosswalks throughout the City.
SIDEWALK, CURB & GUTTER PROGRAM			\$0	\$125,000	\$0		\$125,000	Repair and replacement of neighborhood sidewalks. Funds to be used to complete CW inventory and to make repairs in concentrated areas.
ARTERIAL SIDEWALK PROGRAM			\$0	\$125,000	\$0		\$125,000	This program will include the installation of new sidewalk and pathways in areas with pedestrian need (schools, parks, major arterials, etc.).
CITY-WIDE URBAN FORESTRY				\$50,000	\$0		\$50,000	Program to fund expansion of Urban Forestry efforts throughout the City. Year 4 of four year inventory of urban canopy in public ROW.
RIVERWALK DEVELOPMENT			\$250,000	\$0	\$250,000	7	\$500,000	Completion of construction of first phase of the Riverwalk developed at the Riverfront Museum Park, and design for sesesqnt Riverwalk sections.
<b>SUBTOTAL</b>			<b>\$250,000</b>	<b>\$375,000</b>	<b>\$250,000</b>		<b>\$875,000</b>	

2011-6

## PROJECT DEVELOPMENT & PLANNING PROGRAM 2011

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CIP PROJECT DEVELOPMENT			\$0	\$300,000	\$0		\$300,000	This program provides planning and preliminary engineering required for the development of cost estimates and scope for future major projects, and land acquisition and utility relocation funds.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>		<b>\$300,000</b>	

## TOTAL TRANSPORTATION PROGRAM

PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET
<b>\$3,800,000</b>	<b>\$13,500,000</b>	<b>\$33,525,000</b>		<b>\$50,825,000</b>

### Program Funding Notes

1. Surface Transportation -Urban (STU) - funds -committed through RMAP.
2. IL State Capital Plan funds - funds are part of the North Main Corridor project.
3. IL State Capital Plan funds
4. IDOT Project - IDOT Programmed funds- from Multi-Year program. Developed under Intergovernmental Agreement with IDOT.
5. Major Bridge Funding - Federal Highway funds
6. Highway Bridge Program (HBP) funds-available for local bridge projects through IDOT.
7. Illinois Transportation Enhancement Program (ITEP) – available through IDOT. City has secured \$3M in ITEP grants for Riverwalk development

## WATER SERVICE PROGRAM 2011

NAME OF PROJECT	WRIA PROJECT BUDGET	WATER BONDS	IEPA LOAN FUND	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WATER MAIN REPLACEMENT & EXPANSION PROGRAM	\$2,650,000	\$0	\$0		\$2,650,000	This program is designed to replace aging water mains that have reached the end of their useful life, either through age, break history, capacity issues, or a combination thereof. In addition, this program is also geared to expand water main service into developing or underdeveloped areas. Typically these projects are coordinated in conjunction with roadway projects.
WATER UTILITY MASTER PLAN	\$50,000	\$0	\$0		\$50,000	The Water Utility Master Plan will provide the framework to successfully address current and future needs of the utility with respect to future capital, operational, and financial needs. The objective of the Plan is to plan for all aspects of a modern water utility that is customer-driven, delivers adequate capacity, and provides high quality drinking water accommodating future growth while minimizing the chance of failure.
WATER SYSTEM OPERATIONS & MAINTENANCE PROGRAM	\$1,250,000	\$0	\$0		\$1,250,000	This program supports water distribution system maintenance activities that are considered capital in nature. These activities are carried out by in-house personnel.
WATER SYSTEM ENGINEERING	\$50,000	\$0	\$0		\$50,000	This is an annual engineering services contract which provides programming, planning, and technical assistance to the Water Division.
LOW INCOME WATER ASSISTANCE PROGRAM	\$50,000	\$0	\$0		\$50,000	This program is intended to provide financial assistance to persons who own a one or two-family home that is currently on a private well system for connection to the local public water system.
WATER SYSTEM REHABILITATION PROJECT	\$0	\$0	\$6,000,000		\$6,000,000	Major water system improvements that address water quality, service pressures and aged physical facilities. The project includes construction of a number of well site water treatment plants to reduce radium, iron and manganese in the water and modernization of pumping and control systems. The improvements are outlined in the Rockford Water System Rehabilitation Plan dated July of 2005, which is incorporated as an addendum to this document.
<b>TOTAL</b>	<b>\$4,050,000</b>	<b>\$0</b>	<b>\$6,000,000</b>		<b>\$10,050,000</b>	

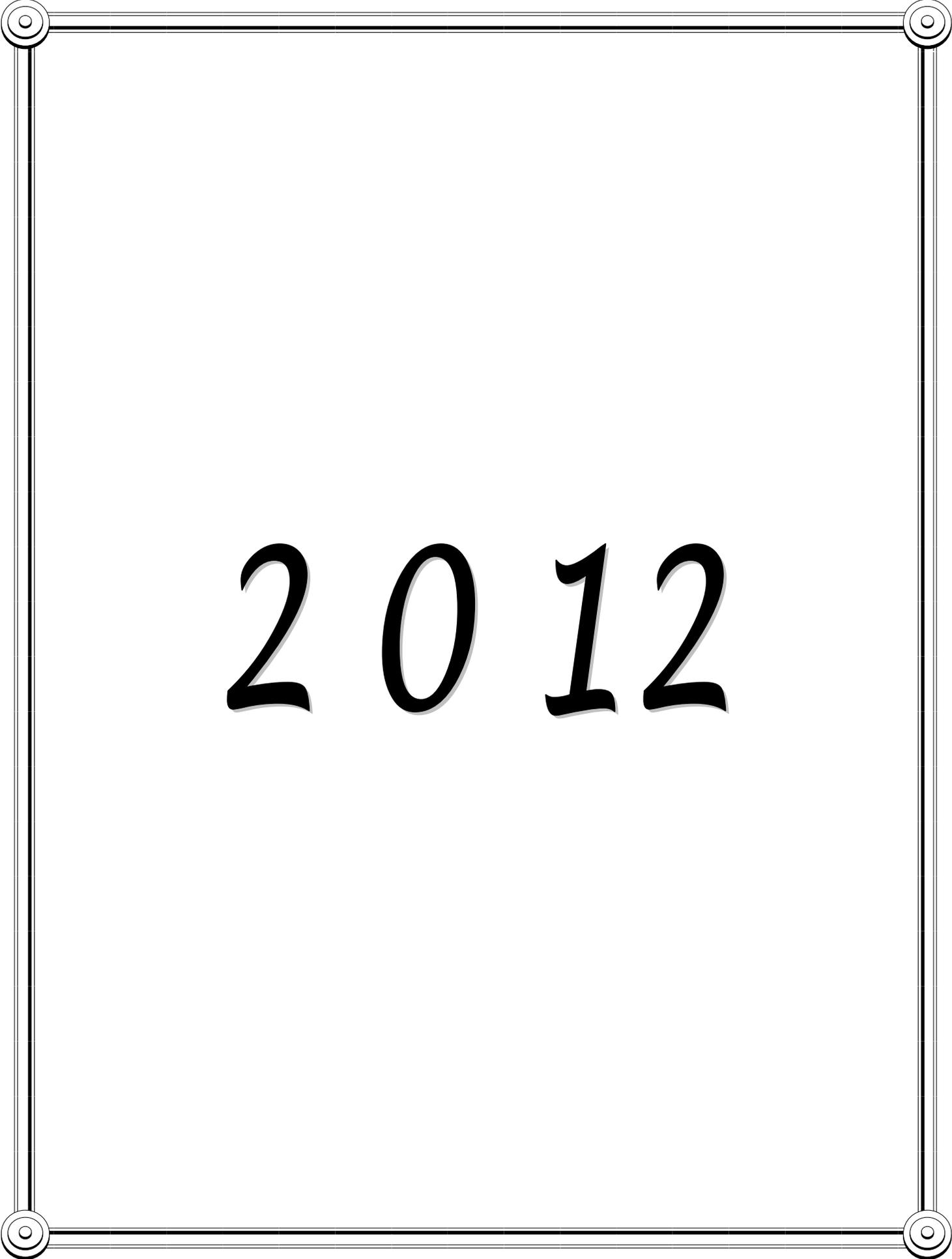
2011-8

# FLOOD CONTROL / STORMWATER MANAGEMENT PROGRAM 2011

NAME OF PROJECT		PROJECT FUNDING: Sales Tax	OTHER FUND BUDGET	NOTES	TOTAL FUND BUDGET	PROJECT DESCRIPTION
CHURCHILL PARK- FLOOD CONTROL PROJECT BOND PAYMENT		\$600,000	\$0		\$600,000	Bond payment for \$10M used for acquisition of properties impactd by 2006 & 2007 Keith Creek floods.
<b>TOTAL</b>		<b>\$600,000</b>	<b>\$0</b>		<b>\$600,000</b>	

## ECONOMIC DEVELOPMENT 2011

NAME OF PROJECT	MFT PROJECT BUDGET	SALES TAX PROJECT BUDGET	OTHER PROJECT BUDGET	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY CENTER INFRASTRUCTURE	\$0	\$150,000	\$0		\$150,000	Funding for infrastructure improvements in the City Center. Projects include infrastructure and streetscape improvements in the "Cultural Corridor," engineering analysis of projects that contribute to the revitalization of the Downtown Core.
<b>TOTAL</b>	\$0	\$150,000	\$0		\$150,000	



2012

# 2012 City-Wide Infrastructure Improvements



W. State St Corridor Project

North Main  
Corridor  
Phase II



North Main & Auburn Roundabout

Custer Ave.



Morgan St Bridge

Shiloh/Trainer Gap



South Main St.  
Reconstruction

Harrison Ave.



Harrison Ave Reconstruct Phase II  
Engineering

## CIP Legend

- Construction
- Engineering/ROW Acquisition

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CUSTER AVENUE RESURFACING	Ridge	Huffman	\$0	\$400,000	\$0		\$400,000	Consists of bituminous surface removal, partial C&G repair and replacement, and now bituminous surface. ADT: 1,300
HARRISON AVENUE RECONSTRUCTION	20th Street	11th Street	\$200,000	\$2,300,000	\$6,500,000	1	\$9,000,000	Project consists of complete reconstruction of Harrison Avenue including widening of the ROW, land acquisition, drainage improvements, utility relocations, water main, and new lighting system. ADT: 13,900 - 18,300
NORTH MAIN CORRIDOR PHASE II ENG. (IDOT)	Auburn St.	W. Riverside	\$0	\$0	\$3,037,000	2	\$3,037,000	Year one of two year process to complete Phase II engineering and land acquisition to support IDOT project. ADT: 10,800 - 23,000
NORTH MAIN & AUBURN ROUNDABOUT			\$0	\$600,000	\$500,000	3	\$1,100,000	Construction of circular intersection. Joint project with IDOT. ADT: 21,200
SHILOH-TRAINER GAP	Garrett Lane	Shiloh	\$0	\$450,000	\$0		\$450,000	Consists of the construction of approximately 1,000 foot, bituminous connector road between Shiloh and Trainer Road
SOUTH MAIN CORRIDOR CONSTRUCTION (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$12,217,500	4	\$12,217,500	Year one of projected two year construction project (IDOT).
WEST STATE STREET CORRIDOR	Kent Creek	Independence Ave.	\$250,000	\$2,195,000	\$6,500,000	5	\$8,945,000	Complete reconstruction of West State St. (U.S. Rte. 20) in accordance with West State St. Corridor Plan. IDOT project.
INTERGOVERNMENTAL JOINT PROJECTS			\$0	\$500,000	\$0		\$500,000	This funding allocation is utilized for joint roadway projects with other governmental agencies such as IDOT, Winnebago County, Rock River Water Reclamation, and Rockford Township.

2012-1

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM... 2012 Continued

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE COLLECTOR STREET DEVELOPMENT PROGRAM			\$0	\$100,000	\$0		\$100,000	This program involves City participation with a developer for funding the difference in the cost to build the additional width required for a collector-level street.
CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM			\$0	\$150,000	\$0		\$150,000	This program is designed to provide resurfacing and pavement maintenance for streets in commercial or industrial areas of the City.
<b>SUBTOTAL</b>			\$450,000	\$6,695,000	\$28,754,500		\$35,899,500	

## BRIDGE REPAIR & REPLACEMENT PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
MORGAN STREET BRIDGE CONSTRUCTION			\$3,300,000	\$800,000	\$10,650,000	6	\$14,750,000	Year two of a projected two year construction project that includes construction of a new Morgan Street Bridge structure, including a multi-use path and required approach work.
HARRISON AVE. (OVER THE ROCK RIVER) ENG.			\$0	\$200,000			\$200,000	Design Engineering in support of Bridge Deck Replacement.
CITY-WIDE LOCAL BRIDGE PROGRAM			\$0	\$525,000	\$500,000	7	\$1,025,000	Design, repair, rehabilitation, or replacement of local bridges located throughout the City. Rehabilitation of Stonebridge Drive Bridge and design engineering for an eligible HBP Bridge.
<b>SUBTOTAL</b>			<b>\$3,300,000</b>	<b>\$1,525,000</b>	<b>\$11,150,000</b>		<b>\$15,975,000</b>	

## CITY-WIDE STREET MAINTENANCE PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE CONCRETE PATCHING			\$0	\$100,000	\$0		\$100,000	Consists of providing concrete patching and joint repairs on major concrete streets throughout the City.
CITY-WIDE CRACK SEALING			\$0	\$175,000	\$0		\$175,000	Consists of sealing cracks in the pavement in order to prolong the lifecycle of a roadway by reducing water flow into the pavement base.
CITY-WIDE INLET REPAIRS			\$0	\$100,000	\$0		\$100,000	Consists of repairing and replacing storm inlets on various streets throughout the City.
CITY-WIDE PARKING LOT RESURFACING			\$0	\$0	\$0		\$0	Resurfacing of surface lots in various locations throughout the city center.
CITY-WIDE PAVEMENT MARKING			\$0	\$50,000	\$0		\$50,000	Consists of installing pavement markings, such as stop bars, yellow lane delineators, turn arrows, and cross walks throughout the City.
CITY-WIDE BICYCLE LANE-PAVEMENT MARKING & SIGNAGE			\$0	\$50,000	\$0		\$50,000	Continued marking of bicycle paths, shared use paths, and signage using RMAP Bike-Ped Study as a guide.
CITY-WIDE RAILROAD IMPROVEMENT PROGRAM			\$0	\$35,000	\$0		\$35,000	Consists of providing various improvements to the railroad-highway interface to improve transportation throughout the City, including railroad crossing improvements, signage, striping, rail switch improvements, rail consolidation, rail elimination, etc.
CITY-WIDE PEDESRIAN CROSSING IMPROVEMENTS				\$50,000	\$0		\$50,000	Pedestrian signals, count-downs @ high volume, difficult to cross intersections.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$560,000</b>	<b>\$0</b>		<b>\$560,000</b>	

2012-4

## NEIGHBORHOOD IMPROVEMENT PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE RESIDENTIAL STREET/ALLEY IMPROVEMENT PROGRAM			\$0	\$4,850,000	\$0		\$4,850,000	This is an annual program to resurface and/or reconstruct residential neighborhood streets or alleys throughout the City. Reconstructed streets often include new water main, storm sewer, sidewalk, C&G, and new asphalt pavement.
ALLEY REHABILITATION PROGRAM (COMMERCIAL/INDUSTRIAL)			\$0	\$0	\$0		\$0	This program is for the repair and/or resurfacing of commercial alleys that primarily have a single point entry. The program is based on a 50/50 cost share between the City and the adjacent property owners.
NEIGHBORHOOD PRIORITY BASED ALLOCATION			\$0	\$500,000	\$0		\$500,000	This annual program provides funds for Winter Damage Repair / Point Repairs, and other various repairs or rehabilitation projects that may arise from unforeseen conditions or events. Often these funds are applied to existing neighborhood/ward projects that would otherwise be beyond an existing ward allocation.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$5,350,000</b>	<b>\$0</b>		<b>\$5,350,000</b>	

## SIDEWALK, PATHWAY, ROADWAY ENHANCEMENT PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ADA HANDICAP RAMP INSTALLATION PROGRAM			\$0	\$65,000	\$0		\$65,000	As required by the Americans with Disabilities Act, this program consists of the construction of handicap ramps at pedestrian crosswalks throughout the City.
SIDEWALK, CURB & GUTTER PROGRAM			\$0	\$140,000	\$0		\$140,000	Repair and replacement of neighborhood sidewalks. Funds to be used to complete CW inventory and to make repairs in concentrated areas.
ARTERIAL SIDEWALK PROGRAM			\$0	\$175,000	\$0		\$175,000	This program will include the installation of new sidewalk and pathways in areas with pedestrian need (schools, parks, major arterials, etc.).
CITY-WIDE URBAN FORESTRY				\$50,000	\$0		\$50,000	Program to fund expansion of Urban Forestry efforts throughout the City.
RIVERWALK DEVELOPMENT			\$250,000	\$0	\$0		\$250,000	Implementation of the River Walk Vision Plan. Federally funded. Assumes receipt of 2nd Phase of ITEP grant. Could be applied to several sections.
ROADWAY ENHANCEMENTS			\$0	\$0	\$0		\$0	Right-of-way purchases, urban landscaping, and lighting at high visibility locations.
<b>SUBTOTAL</b>			\$250,000	\$430,000	\$0		\$680,000	

2012-6

## PROJECT DEVELOPMENT & PLANNING PROGRAM 2012

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CIP PROJECT DEVELOPMENT			\$0	\$350,000	\$0		\$350,000	This program provides planning and preliminary engineering required for the development of cost estimates and scope for future major projects. (Includes investigating converting 9th Street to two-way traffic, and alternative access road at southwest quadrant of Alpine Road and State Street.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>		<b>\$350,000</b>	

PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET
<b>\$4,000,000</b>	<b>\$14,910,000</b>	<b>\$39,904,500</b>		<b>\$58,814,500</b>

## TOTAL TRANSPORTATION PROGRAM

1. Surface Transportation –Urban (STU) funds – committed through RMAP.
2. IL State Capital Plan funds
3. IL State Capital Plan funds- funds are part of the North Main Corridor project.
4. IL State Capital Plan funds
5. IDOT Programmed funds – from Multi-Year program. Developed under Intergovernmental Agreement with IDOT.
6. Major Bridge Funding – Federal Highway funds.
7. Highway Bridge Program (HBP) funds – available for local bridge projects through IDOT.

## WATER SERVICE PROGRAM 2012

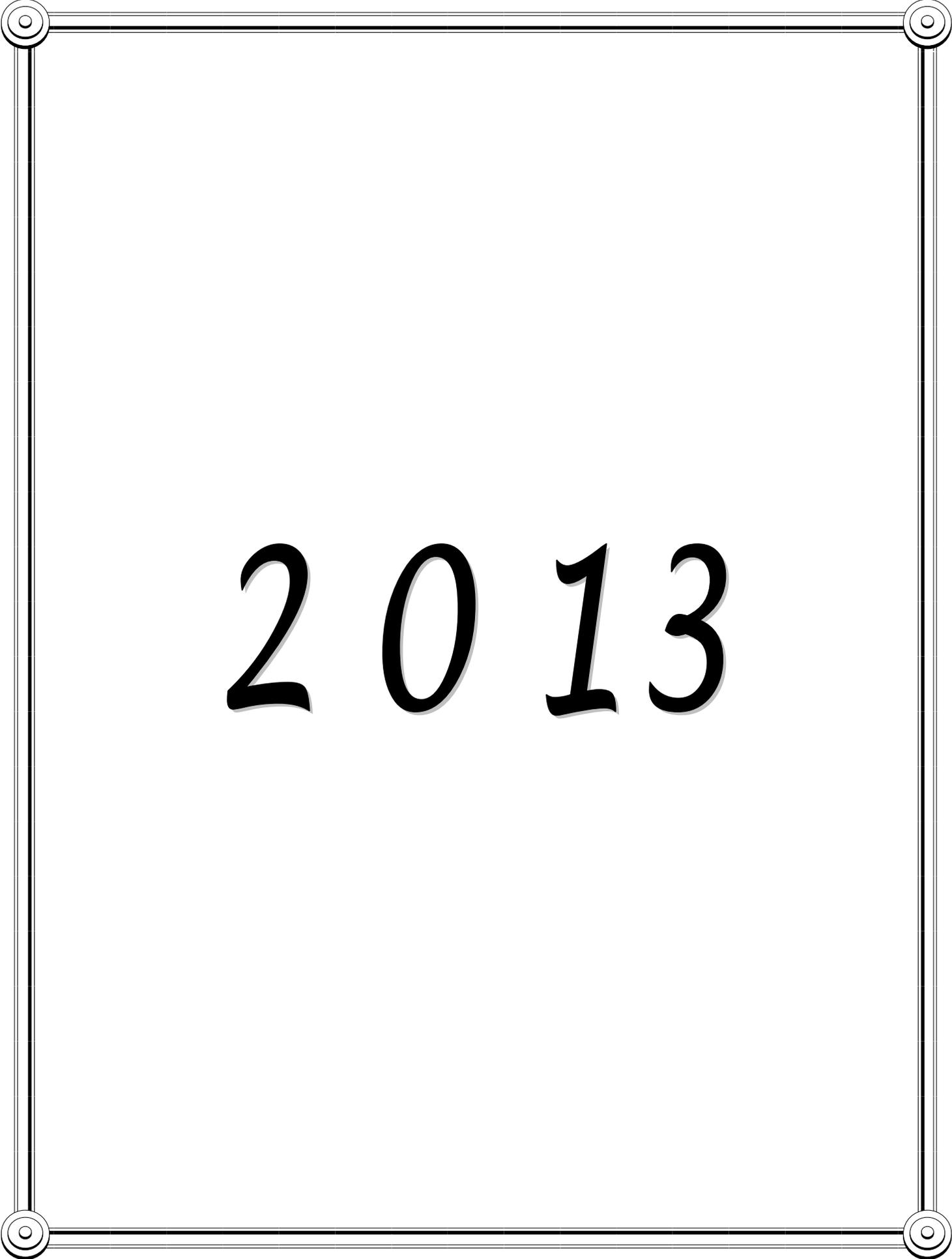
NAME OF PROJECT	WRIA PROJECT BUDGET	WATER BONDS	IEPA LOAN FUND	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WATER MAIN REPLACEMENT & EXPANSION PROGRAM	\$2,900,000	\$0	\$0		\$2,900,000	This program is designed to replace aging water mains that have reached the end of their useful life, either through age, break history, capacity issues, or a combination thereof. In addition, this program is also geared to expand water main service into developing or underdeveloped areas. Typically these projects are coordinated in conjunction with roadway projects.
WATER SYSTEM OPERATIONS & MAINTENANCE PROGRAM	\$1,300,000	\$0	\$0		\$1,300,000	This program supports water distribution system maintenance activities that are considered capital in nature. These activities are carried out by in-house personnel.
WATER SYSTEM ENGINEERING	\$50,000	\$0	\$0		\$50,000	This is an annual engineering services contract which provides programming, planning, and technical assistance to the Water Division.
LOW INCOME WATER ASSISTANCE PROGRAM	\$50,000	\$0	\$0		\$50,000	This program is intended to provide financial assistance to persons who own a one or two-family home that is currently on a private well system for connection to the local public water system.
<b>TOTAL</b>	<b>\$4,300,000</b>	<b>\$0</b>			<b>\$4,300,000</b>	

## FLOOD CONTROL / STORMWATER MANAGEMENT PROGRAM 2012

NAME OF PROJECT		PROJECT FUNDING: Sales Tax	OTHER FUND BUDGET	N O T E S	TOTAL FUND BUDGET	PROJECT DESCRIPTION
ALPINE DAM- EMERGENCY REPAIRS		\$250,000	\$0		\$250,000	Physical repairs to concrete spillway & sidewalks. SCADA system connection.
CHURCHILL PARK - FLOOD CONTROL BOND PAYMENT		\$600,000	\$0		\$600,000	Bond payment for \$10M used for acquisition of properties impacted by 2006 & 2007 Keith Creek floods.
<b>TOTAL</b>		<b>\$850,000</b>	<b>\$0</b>		<b>\$850,000</b>	

## ECONOMIC DEVELOPMENT 2012

NAME OF PROJECT	MFT PROJECT BUDGET	SALES TAX PROJECT BUDGET	OTHER PROJECT BUDGET	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY CENTER INFRASTRUCTURE	\$0	\$200,000	\$0		\$200,000	Funding for infrastructure improvements in the City Center. Projects include infrastructure and streetscape improvements in the "Cultural Corridor," engineering analysis of projects that contribute to the revitalization of the Downtown Core.
SEWER EXTENSIONS / ROCK RIVER WATER RECLAMATION DISTRICT	\$0	\$40,000	\$0		\$40,000	City Contribution to extend trunk line sewer to growth areas.
<b>TOTAL</b>	\$0	\$240,000	\$0		\$240,000	



2013



## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ARTERIAL / COLLECTOR CONCRETE REPORT			\$500,000	\$375,000	\$0		\$875,000	Full depth concrete repairs of Arterial/Collectors, 6th St., 9th St., Whitman Interchanges.
AUBURN STREET REHAB/RECONSTRUCTION	North Main	Huffman	\$0	\$750,000	\$0		\$750,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT : 16,800
HARRISON AVENUE RECONSTRUCTION	20th Street	11th Street	\$500,000	\$1,500,000	\$4,000,000	1	\$6,000,000	Project consists of complete reconstruction of Harrison Avenue including widening of the ROW, land acquisition, drainage improvements, utility relocations, water main, and new lighting system. ADT: 13,900 - 18,300
KISHWAUKEE ST. RECON	Brooke	Ranger	\$0	\$850,000	\$0		\$850,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT : 1,400
NORTH MAIN CORRIDOR PHASE II ENG. (IDOT)	Auburn St.	W. Riverside	\$0	\$0	\$3,037,500	2	\$3,037,500	Phase II engineering and land acquisition to support IDOT project. ADT: 10,800 - 23,000
SOUTH MAIN CORRIDOR CONSTRUCTION (IDOT)	Cedar St.	Beltline Rd.	\$0	\$0	\$12,217,500	3	\$12,217,500	Year two of projected two year construction project (IDOT).
WEST STATE STREET CORRIDOR	Kent Creek	Independence Ave	\$1,300,000	\$1,750,000	\$1,500,000	4	\$4,550,000	Complete reconstruction of West State St. (U.S. Rte. 20) in accordance with the West State St. Corridor Plan. IDOT project.

2013-1

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2013...Continued

2013-2

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
INTERGOVERNMENTAL JOINT PROJECTS			\$0	\$450,000	\$0		\$450,000	This funding allocation is utilized for joint roadway projects with other governmental agencies such as IDOT, Winnebago County, Rock River Water Reclamation, and Rockford Township.
CITY-WIDE COLLECTOR STREET DEVELOPMENT PROGRAM			\$0	\$100,000	\$0		\$100,000	This program involves City participation with a developer for funding the difference in the cost to build the additional width required for a collector-level street.
CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM			\$0	\$125,000	\$0		\$125,000	This program is designed to provide resurfacing and pavement maintenance for streets in commercial or industrial areas of the City.
<b>SUBTOTAL</b>			\$2,300,000	\$5,900,000	\$20,755,000		\$28,955,000	

## BRIDGE REPAIR & REPLACEMENT PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
BIENNIAL BRIDGE INSPECTION PROGRAM (2013-2014)				\$200,000	\$0		\$200,000	Project required by IDOT on City's 123 bridges.
HARRISON AVENUE BRIDGE (OVER ROCK RIVER) ENG			\$0	\$250,000	\$0		\$250,000	Design work required for bridge deck replacement.
MORGAN STREET BRIDGE REPLACEMENT			\$750,000	\$770,000	\$1,200,000	5	\$2,720,000	Final tasks for the Morgan Street Bridge construction, including multi-use path, utility relocation, landscaping, and restoration.
CITY-WIDE LOCAL BRIDGE PROGRAM			\$0	\$675,000	\$500,000	6	\$1,175,000	Design, repair, rehabilitation, or replacement of local bridges located throughout the City.
<b>SUBTOTAL</b>			<b>\$750,000</b>	<b>\$1,895,000</b>	<b>\$1,700,000</b>		<b>\$4,345,000</b>	

## CITY-WIDE STREET MAINTENANCE PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE CONCRETE PATCHING			\$0	\$175,000	\$0		\$175,000	Consists of providing concrete patching and joint repairs on major concrete streets throughout the City.
CITY-WIDE CRACK SEALING			\$0	\$175,000	\$0		\$175,000	Consists of sealing cracks in the pavement in order to prolong the lifecycle of a roadway by reducing water flow into the pavement base.
CITY-WIDE INLET REPAIRS			\$0	\$125,000	\$0		\$125,000	Consists of repairing and replacing storm inlets on various streets throughout the City.
CITY-WIDE PARKING LOT RESURFACING			\$0	\$0	\$0		\$0	Resurfacing of surface lots in various locations throughout the city center.
CITY-WIDE PAVEMENT MARKING			\$0	\$100,000	\$0		\$100,000	Consists of installing pavement markings, such as stop bars, yellow lane delineators, turn arrows, and cross walks throughout the City.
CITY-WIDE BICYCLE LANE - PAVEMENT MARKING & SIGNAGE			\$0	\$85,000	\$0		\$85,000	Continued marking of bicycle paths, shared use paths, and signage using RMAP Bike-Ped Study as a guide.
CITY-WIDE RAILROAD IMPROVEMENT PROGRAM			\$0	\$50,000	\$0		\$50,000	Consists of providing various improvements to the railroad-highway interface to improve transportation throughout the City, including railroad crossing improvements, signage, striping, rail switch improvements, rail consolidation, rail elimination, etc.
CITY-WIDE PEDESTRIAN CROSSING IMPROVEMENTS			\$0	\$75,000	\$0		\$75,000	Pedestrian signals, count-downs @ high volume, difficult to cross intersections.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$785,000</b>	<b>\$0</b>		<b>\$785,000</b>	

2013-4

## NEIGHBORHOOD IMPROVEMENT PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE RESIDENTIAL STREET/ALLEY IMPROVEMENT PROGRAM			\$0	\$4,500,000	\$0		\$4,500,000	This is an annual program to resurface and/or reconstruct residential neighborhood streets or alleys throughout the City. Reconstructed streets often include new water main, storm sewer, sidewalk, C&G, and new asphalt pavement.
ALLEY REHABILITATION PROGRAM (COMMERCIAL/INDUSTRIAL)			\$0	\$0	\$0		\$0	This program is for the repair and/or resurfacing of commercial alleys that primarily have a single point entry. The program is based on a 50/50 cost share between the City and the adjacent property owners.
NEIGHBORHOOD PRIORITY BASED ALLOCATION			\$0	\$400,000	\$0		\$400,000	This annual program provides funds for Winter Damage Repair / Point Repairs, and other various repairs or rehabilitation projects that may arise from unforeseen conditions or events. Often these funds are applied to existing neighborhood/ward projects that would otherwise be beyond an existing ward allocation.
<b>SUBTOTAL</b>			\$0	\$4,900,000	\$0		\$4,900,000	

## SIDEWALK, PATHWAY, ROADWAY ENHANCEMENT PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ADA HANDICAP RAMP INSTALLATION PROGRAM			\$0	\$75,000	\$0		\$75,000	As required by the Americans with Disabilities Act, this program consists of the construction of handicap ramps at pedestrian crosswalks throughout the City.
SIDEWALK, CURB & GUTTER PROGRAM			\$0	\$170,000	\$0		\$170,000	Repair and replacement of neighborhood sidewalks. Funds to be used to complete CW inventory and to make repairs in concentrated areas.
ARTERIAL SIDEWALK PROGRAM			\$0	\$175,000	\$0		\$175,000	This program will include the installation of new sidewalk and pathways in areas with pedestrian need (schools, parks, major arterials, etc.).
CITY-WIDE URBAN FORESTRY			\$0	\$50,000	\$0		\$50,000	Program to fund expansion of Urban Forestry efforts throughout the City.
RIVERWALK DEVELOPMENT			\$950,000	\$0	\$2,000,000	7	\$2,950,000	Implementation of the Riverwalk Vision Plan. Assumes 2nd Round of ITEP Grant funding.
ROADWAY ENHANCEMENTS			\$0	\$100,000	\$0		\$100,000	Right-of-way purchases, urban landscaping, and lighting at high visibility locations.
<b>SUBTOTAL</b>			<b>\$950,000</b>	<b>\$570,000</b>	<b>\$2,000,000</b>		<b>\$3,520,000</b>	

## PROJECT DEVELOPMENT & PLANNING PROGRAM 2013

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CIP PROJECT DEVELOPMENT			\$0	\$350,000	\$0		\$350,000	This program provides planning and preliminary engineering required for the development of cost estimates and scope for future major projects. (Includes investigating converting 9th Street to two-way traffic, and alternative access road at southwest quadrant of Alpine Road and State Street.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>		<b>\$350,000</b>	

2013-7

## TOTAL TRANSPORTATION PROGRAM

PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET
<b>\$4,000,000</b>	<b>\$14,400,000</b>	<b>\$24,455,000</b>		<b>\$42,855,000</b>

### Program Funding Notes

1. Surface Transportation –Urban (STU) funds – committed through RMAP.
2. IL State Capital Plan funds
3. IL State Capital Plan funds
4. IDOT Programmed funds – from Multi-Year program. Developed under Intergovernmental Agreement with IDOT.
5. Major Bridge Funding – Federal Highway funds.
6. Highway Bridge Program (HBP) funds – available for local bridge projects through IDOT.

## WATER SERVICE PROGRAM 2013

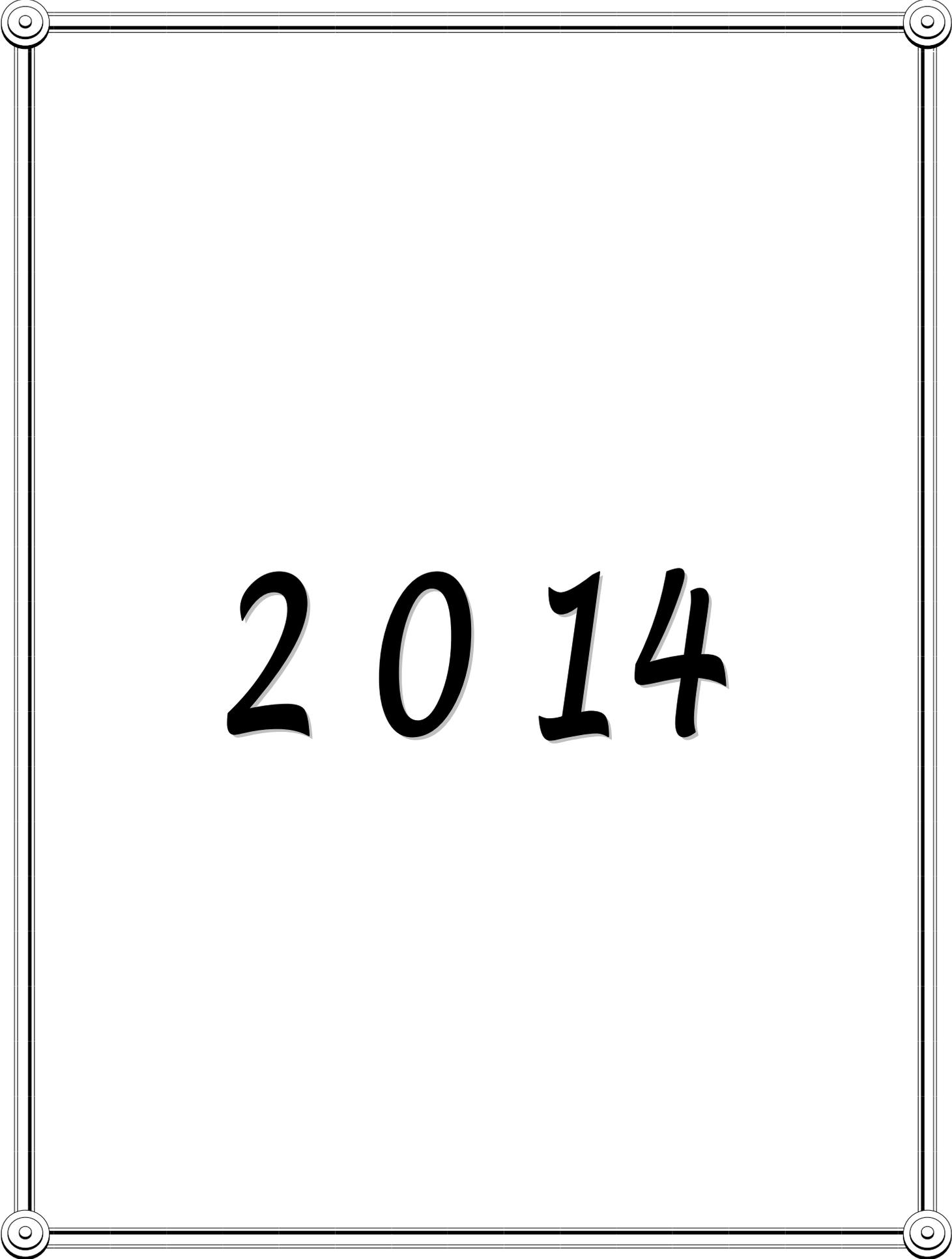
NAME OF PROJECT	WRIA PROJECT BUDGET	WATER BONDS	IEPA LOAN FUND	N O T E S	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WATER MAIN REPLACEMENT & EXPANSION PROGRAM	\$3,100,000	\$0	\$0		\$3,100,000	This program is designed to replace aging water mains that have reached the end of their useful life, either through age, break history, capacity issues, or a combination thereof. In addition, this program is also geared to expand water main service into developing or underdeveloped areas. Typically these projects are coordinated in conjunction with roadway projects.
WATER SYSTEM OPERATIONS & MAINTENANCE PROGRAM	\$1,350,000	\$0	\$0		\$1,350,000	This program supports water distribution system maintenance activities that are considered capital in nature. These activities are carried out by in-house personnel.
WATER SYSTEM ENGINEERING	\$50,000	\$0	\$0		\$50,000	This is an annual engineering services contract which provides programming, planning, and technical assistance to the Water Division.
LOW INCOME WATER ASSISTANCE PROGRAM	\$50,000	\$0	\$0		\$50,000	This program is intended to provide financial assistance to persons who own a one or two-family home that is currently on a private well system for connection to the local public water system.
<b>TOTAL</b>	<b>\$4,550,000</b>	<b>\$0</b>			<b>\$4,550,000</b>	

## FLOOD CONTROL / STORMWATER MANAGEMENT PROGRAM 2013

NAME OF PROJECT		PROJECT FUNDING: Sales Tax	OTHER FUND BUDGET	N O T E S	TOTAL FUND BUDGET	PROJECT DESCRIPTION
ALPINE DAM - EMERGENCY REPAIRS		\$500,000	\$0		\$500,000	Physical repairs to concrete spillway & sidewalks. SCADA system connection.
CHURCHILL PARK- FLOOD CONTROL PROJECT BOND PAYMENT		\$600,000	\$0		\$600,000	Bond payment for \$10M used for acquisition of properties impacted by 2006 & 2007 Keith Creek floods.
<b>TOTAL</b>		<b>\$1,100,000</b>	<b>\$0</b>		<b>\$1,100,000</b>	

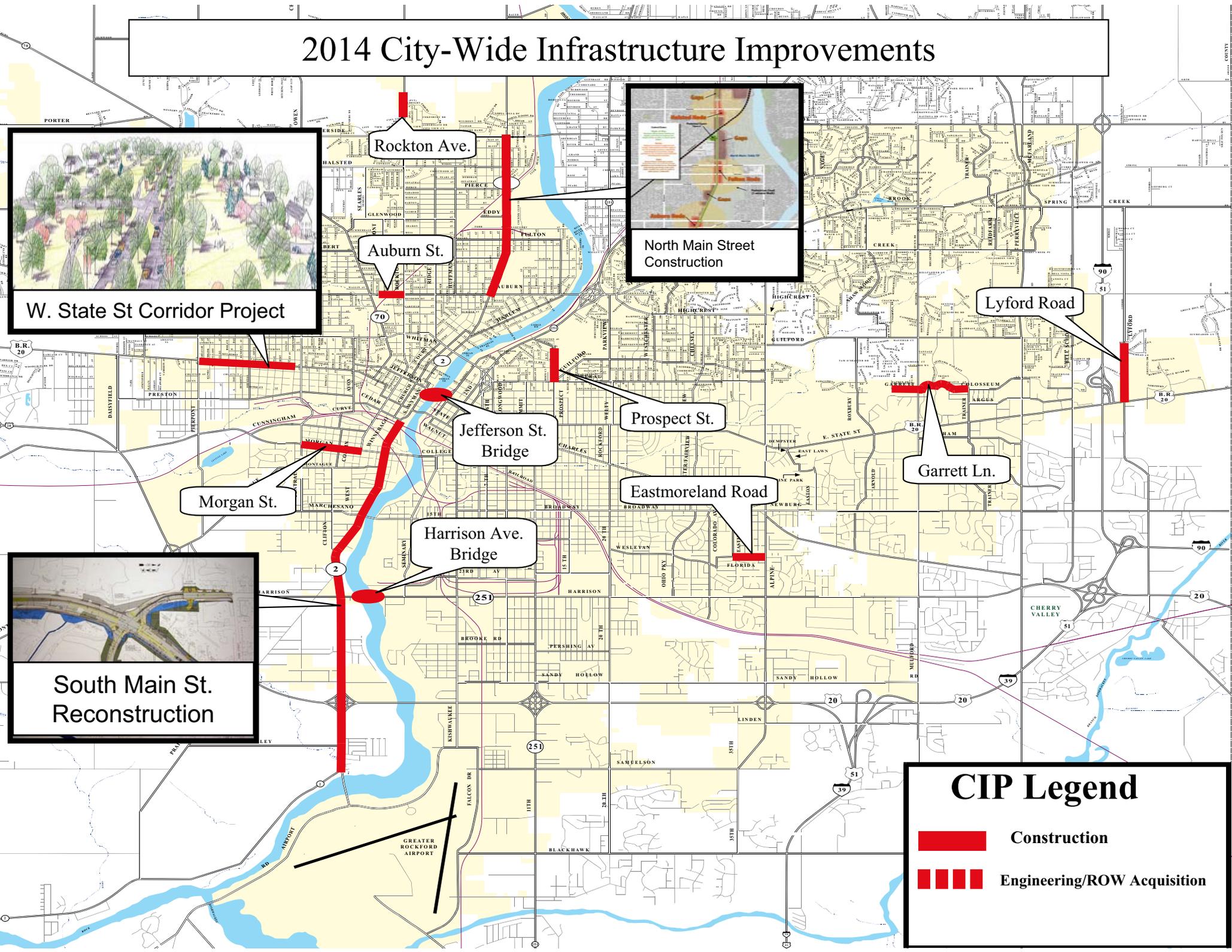
## ECONOMIC DEVELOPMENT 2013

NAME OF PROJECT	TIF PROJECT BUDGET	SALES TAX PROJECT BUDGET	OTHER PROJECT BUDGET	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY CENTER IMPROVEMENTS	\$0	\$500,000	\$0		\$500,000	Funding for infrastructure improvements in the City Center. Projects include infrastructure and streetscape improvements in the "Cultural Corridor," engineering analysis of projects that contribute to the revitalization of the Downtown Core.
<b>TOTAL</b>	\$0	\$500,000	\$0		\$500,000	



2014

# 2014 City-Wide Infrastructure Improvements



## CIP Legend

-  Construction
-  Engineering/ROW Acquisition

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ARTERIAL / COLLECTOR CONCRETE REPAIR			\$500,000	\$375,000	\$0		\$875,000	Full depth concrete repairs of Arterial/Collectors, 6th St., 9th St., Whitman Interchanges.
AUBURN STREET REHAB / RECONSTRUCTION	Rockton	Pauline	\$450,000	\$100,000	\$0		\$550,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 19,700
EASTMORELAND RESURFACING	Alpine Road	Florida Dr.	\$0	\$600,000	\$0		\$600,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 2,450
GARRETT LANE RESUFACING	Sandra Dr.	Trainer Rd.	\$0	\$500,000	\$0		\$500,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 3,000
LYFORD ROAD REPAIRS	E. State Street	Royal Oaks Blvd.	\$0	\$350,000	\$0		\$350,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 2,800
MORGAN STREET RESURFACING	Winnebago	Central	\$500,000	\$100,000	\$0		\$600,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 5,900
NORTH MAIN CORRIDOR-RECONSTRUCTION (IDOT)	Auburn St.	W. Riverside	\$0	\$0	\$16,897,000	1	\$16,897,000	First year of anticipated two year construction cycle for the corridor. Costs include construction, construction engineering, utility relocation, and street lighting.
PROSPECT STREET RESURFACING	Rural St.	Ethel Ave.	\$0	\$600,000	\$0		\$600,000	Consists of bituminous surface removal, partial C&G repair and replacement, and new bituminous surface. ADT: 5,800
ROCKTON AVENUE RECONSTRUCTION	300' N of Embury	Box Culvert	\$0	\$800,000	\$0		\$800,000	Design engineering and construction engineering for reconstruction. ADT: 1,850

## ARTERIAL / COLLECTOR STREET IMPROVEMENT PROGRAM 2014...Continued

2014-2

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WEST STATE STREET CORRIDOR	Independence	Pierpoint Ave.	\$500,000	\$800,000	\$1,500,000	2	\$2,800,000	Beginning of reconstruction of 2nd phase of the West State Street Corridor, including final land acquisition, utility relocation, design for landscaping / linear parks, and street lighting.
INTERGOVERNMENTAL JOINT PROJECTS			\$0	\$400,000	\$0		\$400,000	This funding allocation is utilized for joint roadway projects with other governmental agencies such as IDOT, Winnebago County, Rock River Water Reclamation, and Rockford Township.
CITY-WIDE COLLECTOR STREET DEVELOPMENT PROGRAM			\$0	\$100,000	\$0		\$100,000	This program involves City participation with a developer for funding the difference in the cost to build the additional width required for a collector-level street.
CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM			\$0	\$150,000	\$0		\$150,000	This program is designed to provide resurfacing and pavement maintenance for streets in commercial or industrial areas of the City.
<b>SUBTOTAL</b>			\$1,950,000	\$4,875,000	\$18,397,000		\$25,222,000	

## BRIDGE REPAIR & REPLACEMENT PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
HARRISON AVE BRIDGE DECK REPLACEMENT			\$750,000	\$0	\$3,000,000		\$3,750,000	Bridge Deck replacement.
JEFFERSON STREET BRIDGE REPAIRS			\$350,000	\$0	\$0		\$350,000	Design engineering in support of Bridge Deck / Structural Repairs.
CITY-WIDE LOCAL BRIDGE PROGRAM			\$0	\$600,000	\$600,000		\$1,200,000	Design, repair, rehabilitation, or replacement of local bridges located throughout the City.
<b>SUBTOTAL</b>			<b>\$1,100,000</b>	<b>\$600,000</b>	<b>\$3,600,000</b>		<b>\$5,300,000</b>	

2014-3

## CITY-WIDE STREET MAINTENANCE PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE CONCRETE PATCHING			\$0	\$100,000	\$0		\$100,000	Consists of providing concrete patching and joint repairs on major concrete streets throughout the City.
CITY-WIDE CRACK SEALING			\$0	\$225,000	\$0		\$225,000	Consists of sealing cracks in the pavement in order to prolong the lifecycle of a roadway by reducing water flow into the pavement base.
CITY-WIDE INLET REPAIRS			\$0	\$110,000	\$0		\$110,000	Consists of repairing and replacing storm inlets on various streets throughout the City.
CITY-WIDE PARKING LOT RESURFACING			\$0	\$0	\$0		\$0	Resurfacing of surface lots in various locations throughout the city center.
CITY-WIDE PAVEMENT MARKING			\$0	\$85,000	\$0		\$85,000	Consists of installing pavement markings, such as stop bars, yellow lane delineators, turn arrows, and cross walks throughout the City.
CITY-WIDE BICYCLE LANE- PAVEMENT MARKING & SIGNAGE			\$0	\$85,000	\$0		\$85,000	Continued marking of bicycle paths, shared use paths, and signage using RMAP Bike-Ped Study as a guide.
CITY-WIDE RAILROAD IMPROVEMENT PROGRAM			\$0	\$25,000	\$0		\$25,000	Consists of providing various improvements to the railroad-highway interface to improve transportation throughout the City, including railroad crossing improvements, signage, striping, rail switch improvements, rail consolidation, rail elimination, etc.
CITY-WIDE PEDESTRIAN CROSSING IMPROVEMENTS			\$0	\$50,000	\$0		\$50,000	Pedestrian signals, count-downs @ high volume, difficult to cross intersections.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$680,000</b>	<b>\$0</b>		<b>\$680,000</b>	

2014-4

# NEIGHBORHOOD IMPROVEMENT PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY-WIDE RESIDENTIAL STREET/ALLEY IMPROVEMENT PROGRAM			\$0	\$6,000,000	\$0		\$6,000,000	This is an annual program to resurface and/or reconstruct residential neighborhood streets or alleys throughout the City. Reconstructed streets often include new water main, storm sewer, sidewalk, C&G, and new asphalt pavement.
ALLEY REHABILITATION PROGRAM (COMMERCIAL/INDUSTRIAL)			\$0	\$0	\$0		\$0	This program is for the repair and/or resurfacing of commercial alleys that primarily have a single point entry. The program is based on a 50/50 cost share between the City and the adjacent property owners.
NEIGHBORHOOD PRIORITY BASED ALLOCATION			\$0	\$800,000	\$0		\$800,000	This annual program provides funds for Winter Damage Repair / Point Repairs, and other various repairs or rehabilitation projects that may arise from unforeseen conditions or events. Often these funds are applied to existing neighborhood/ward projects that would otherwise be beyond an existing ward allocation.
<b>SUBTOTAL</b>			\$0	\$6,800,000	\$0		\$6,800,000	

2014-5

## SIDEWALK, PATHWAY, ROADWAY ENHANCEMENT PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
ADA HANDICAP RAMP INSTALLATION PROGRAM			\$0	\$65,000	\$0		\$65,000	As required by the Americans with Disabilities Act, this program consists of the construction of handicap ramps at pedestrian crosswalks throughout the City.
SIDEWALK, CURB & GUTTER PROGRAM			\$0	\$140,000	\$0		\$140,000	Repair and replacement of neighborhood sidewalks. Funds to be used to complete CW inventory and to make repairs in concentrated areas.
ARTERIAL SIDEWALK CONSTRUCTION			\$0	\$175,000	\$0		\$175,000	This program will include the installation of new sidewalk and pathways in areas with pedestrian need (schools, parks, major arterials, etc.).
CITY-WIDE URBAN FORESTRY			\$0	\$50,000	\$0		\$50,000	Program to fund expansion of Urban Forestry efforts throughout the City.
RIVERWALK DEVELOPMENT			\$950,000	\$0	\$0		\$950,000	
<b>SUBTOTAL</b>			<b>\$950,000</b>	<b>\$430,000</b>	<b>\$0</b>		<b>\$1,380,000</b>	

2014-6

## PROJECT DEVELOPMENT & PLANNING PROGRAM 2014

NAME OF PROJECT	FROM	TO	PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CIP PROJECT DEVELOPMENT			\$0	\$450,000	\$0		\$450,000	This program provides planning and preliminary engineering required for the development of cost estimates and scope for future major projects.
<b>SUBTOTAL</b>			<b>\$0</b>	<b>\$450,000</b>	<b>\$0</b>		<b>\$450,000</b>	

## TOTAL TRANSPORTATION PROGRAM

PROJECT FUNDING: MFT	PROJECT FUNDING: Sales Tax	PROJECT FUNDING: OTHER	NOTES	TOTAL PROJECT BUDGET
<b>\$4,000,000</b>	<b>\$13,835,000</b>	<b>\$21,997,000</b>		<b>\$39,832,000</b>

### Program Funding Notes

1. IL State Capital Plan funds
2. IDOT Programmed funds – from Multi-Year program. Developed under Intergovernmental Agreement with IDOT.

## WATER SERVICE PROGRAM 2014

2014-8

NAME OF PROJECT	WRIA PROJECT BUDGET	WATER BONDS	IEPA LOAN FUND	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
WATER MAIN REPLACEMENT & EXPANSION PROGRAM	\$3,300,000	\$0	\$0		\$3,300,000	This program is designed to replace aging water mains that have reached the end of their useful life, either through age, break history, capacity issues, or a combination thereof. In addition, this program is also geared to expand water main service into developing or underdeveloped areas. Typically these projects are coordinated in conjunction with roadway projects.
WATER SYSTEM OPERATIONS & MAINTENANCE PROGRAM	\$1,400,000	\$0	\$0		\$1,400,000	This program supports water distribution system maintenance activities that are considered capital in nature. These activities are carried out by in-house personnel.
WATER SYSTEM ENGINEERING	\$50,000	\$0	\$0		\$50,000	This is an annual engineering services contract which provides programming, planning, and technical assistance to the Water Division.
LOW INCOME WATER ASSISTANCE PROGRAM	\$50,000	\$0	\$0		\$50,000	This program is intended to provide financial assistance to persons who own a one or two-family home that is currently on a private well system for connection to the local public water system.
<b>TOTAL</b>	<b>\$4,800,000</b>	<b>\$0</b>			<b>\$4,800,000</b>	

## FLOOD CONTROL / STORMWATER MANAGEMENT PROGRAM 2014

2014-9

NAME OF PROJECT		PROJECT FUNDING: Sales Tax	OTHER FUND BUDGET	N O T E S	TOTAL FUND BUDGET	PROJECT DESCRIPTION
ALPINE DAM-EMERGENCY REPAIRS		\$650,000	\$0		\$650,000	Physical repairs to concrete spillway & sidewalks. SCADA system connection.
CHURCHILL PARK-FLOOD CONTROL PROJECT BOND PAYMENT		\$600,000	\$0		\$600,000	Bond payment for \$10M used for acquisition of properties impacted by 2006 & 2007 Keith Creek floods.
CITY-WIDE DRAINAGE IMPROVEMENTS		\$125,000	\$0		\$125,000	Neighborhood improvements to remediate inadequate drainage facilities.
HARMON PARK FLOOD RELIEF		\$250,000	\$0		\$250,000	Implementation of Harmon Park Flood Mitigation Master Plan, including additional design engineering, property acquisition & demolition, retention pond development and other improvements as required.
<b>TOTAL</b>		<b>\$1,625,000</b>	<b>\$0</b>		<b>\$1,625,000</b>	

## ECONOMIC DEVELOPMENT 2014

NAME OF PROJECT	TIF PROJECT BUDGET	SALES TAX PROJECT BUDGET	OTHER PROJECT BUDGET	NOTES	TOTAL PROJECT BUDGET	PROJECT DESCRIPTION
CITY CENTER / RIVER IMPROVEMENTS	\$0	\$500,000	\$0		\$500,000	Funding for infrastructure improvements in the City Center. Projects include infrastructure and streetscape improvements in the "Cultural Corridor," engineering analysis of projects that contribute to the revitalization of the Downtown Core.
SEWER EXTENSIONS / ROCK RIVER WATER RECLAMATION DISTRICT	\$0	\$40,000	\$0		\$40,000	City Contribution to extend trunk line sewer to growth areas.
<b>TOTAL</b>	\$0	\$540,000	\$0		\$540,000	

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