

# FY 2020-2024 CAPITAL IMPROVEMENT PROGRAM

**UPDATED**

Date: 4/27/2020

# FY 2020-2024 REVENUE PROJECTIONS

Fund Source	Total FY 2020 Revenue			FY 2021-2024 Projected Revenue		
	Original	Updated	Difference	Original	Updated	Difference
Motor Fuel Tax*	\$ 3,400,000	\$ 3,085,306	\$ (314,694)	\$ 18,051,569	\$ 12,621,891	\$ (5,429,678)
Sales Tax**	\$ 12,856,887	\$ 11,233,634	\$ (1,623,253)	\$ 52,578,504	\$ 46,458,060	\$ (6,120,444)
CIP General Fund	\$ 2,500,000	\$ 2,500,000	\$ -	\$ 10,000,000	\$ 10,000,000	\$ -
WRIA	\$ 9,500,000	\$ 7,700,000	\$ (1,800,000)	\$ 38,800,000	\$ 33,600,000	\$ (5,200,000)
<b>Total</b>	<b>\$ 28,256,887</b>	<b>\$ 24,518,940</b>	<b>\$ (3,737,947)</b>	<b>\$ 119,430,073</b>	<b>\$ 102,679,951</b>	<b>\$ (16,750,122)</b>

\* Motor Fuel Tax has a deduction of \$2,500,000 annually, which is transferred to the CIP General Fund, thereby creating the CIP General Fund Revenue. The total Program Funds/Revenue reflect this transfer.

\*\* Sales Tax Revenue has a deduction for Overhead/Operating Expenses and the 1.5% administrative fee charged by the State. The total Program Funds/Revenue reflect this deduction.

**SPRING CREEK ROAD  
RESURFACING**

**REBUILDING ROCKFORD**



Capital Improvements  
Made Possible by:

**Your 1% Sales Tax**

Thank you for your support!

**CAPITAL PROGRAM**

**CITY OF ROCKFORD  
FY 2020-2024 NEIGHBORHOOD PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2020	NEIGHBORHOOD PRIORITY ALLOCATION	VARIOUS		500,000				500,000	Staff identified critical infrastructure needs not already covered by the neighborhood program.	2020	2020	Reduced from \$1M
	NEIGHBORHOOD PROGRAM	VARIOUS		5,000,000	1,500,000	3,500,000			Annual neighborhood street and alley resurfacing program. See detail sheet for breakdown of individual Ward allocations.	2020	2020	Same total amount; Moved \$1.5M from Sales Tax to MFT
	TOTAL 2020 NEIGHBORHOOD PROGRAM				5,500,000	1,500,000	3,500,000	-	500,000			
2021	NEIGHBORHOOD PRIORITY ALLOCATION	VARIOUS		500,000				500,000	Staff identified critical infrastructure needs not already covered by the neighborhood program.	2021	2021	Reduced from \$1M
	NEIGHBORHOOD PROGRAM	VARIOUS		5,000,000		5,000,000			Annual neighborhood street and alley resurfacing program. See detail sheet for breakdown of individual Ward allocations.	2021	2021	Same total amount; Moved \$1M from MFT to Sales Tax
	TOTAL 2021 NEIGHBORHOOD PROGRAM				5,500,000	-	5,000,000	-	500,000			
2022	NEIGHBORHOOD PRIORITY ALLOCATION	VARIOUS		500,000				500,000	Staff identified critical infrastructure needs not already covered by the neighborhood program.	2022	2022	Reduced from \$1M; Moved from Sales Tax to CIP GF
	NEIGHBORHOOD PROGRAM	VARIOUS		5,000,000		5,000,000			Annual neighborhood street and alley resurfacing program. See detail sheet for breakdown of individual Ward allocations.	2022	2022	Same total amount; Moved \$1M from MFT to Sales Tax
	TOTAL 2022 NEIGHBORHOOD PROGRAM				5,500,000	-	5,000,000	-	500,000			
2023	NEIGHBORHOOD PRIORITY ALLOCATION	VARIOUS		500,000				500,000	Staff identified critical infrastructure needs not already covered by the neighborhood program.	2023	2023	Reduced from \$1M; Moved from Sales Tax to CIP GF
	NEIGHBORHOOD PROGRAM	VARIOUS		5,000,000		5,000,000			Annual neighborhood street and alley resurfacing program. See detail sheet for breakdown of individual Ward allocations.	2023	2023	Same total amount; Moved \$1M from MFT to Sales Tax
	TOTAL 2023 NEIGHBORHOOD PROGRAM				5,500,000	-	5,000,000	-	500,000			
2024	NEIGHBORHOOD PRIORITY ALLOCATION	VARIOUS		500,000				500,000	Staff identified critical infrastructure needs not already covered by the neighborhood program.	2024	2024	Reduced from \$1M; Moved from Sales Tax to CIP GF
	NEIGHBORHOOD PROGRAM	VARIOUS		5,000,000		5,000,000			Annual neighborhood street and alley resurfacing program. See detail sheet for breakdown of individual Ward allocations.	2024	2024	Same total amount; Moved \$1M from MFT to Sales Tax
	TOTAL 2024 NEIGHBORHOOD PROGRAM				5,500,000	-	5,000,000	-	500,000			
<b>TOTAL 2020-2024 NEIGHBORHOOD PROGRAM</b>				<b>27,500,000</b>	<b>1,500,000</b>	<b>23,500,000</b>	<b>-</b>	<b>2,500,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 CAPITAL ROADWAY IMPROVEMENT PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/FED	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2020</b>	9TH STREET	WOODRUFF AVE.	E. STATE ST.	2,500,000				2,500,000	<i>Arterial &amp; Collector Street Repair Program:</i> Includes patching and narrowing of roadway to accommodate ADA compliant/safer pedestrian facilities.	2020	2020	Increased to \$2.5M (from \$1.2M); Moved from Sales Tax to CIP GF
	35TH STREET	SAMUELSON ROAD	OLD GATE ROAD	165,263	165,263				<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill & overlay of pavement.	2020	2020	AWARDED (reduced from \$200K)
	BELL SCHOOL ROAD	SPRING CREEK ROAD (N)	RIVERSIDE BOULEVARD	237,222	237,222				<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill & overlay of pavement.	2020	2020	AWARDED (reduced from \$300K)
	CHARLES STREET	28TH ST.	PARKSIDE DR.	267,800		267,800			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the <b>Preliminary Engineering ONLY</b> for Charles Street.	2022	2022	Increased to \$267,800 (from \$200K)
	CHRISTINA STREET (PHASE 1)	BLACKHAWK PARK AVENUE	18TH AVENUE	250,000		250,000			<i>Commercial &amp; Industrial Street Repair Program:</i> Includes the Design, Construction and Construction Engineering for repairing or reconstruction of road and sidewalk.	2020	2020	
	EAST STATE STREET	MILL RD.	BELL SCHOOL RD.	7,500,000	1,000,000		6,500,000		<i>Local Match for IDOT Resurfacing Project:</i> Applied towards sidewalk, lighting, and multi-use path connections at 80/20 (IDOT/COR) split. <b>See Project Detail Sheet, Water Capital section for water main information.</b>	2020	2021	
	MADISON STREET	EAST STATE STREET	Y BLVD.			200,000			<i>Arterial &amp; Collector Street Repair Program:</i> In coordination with Railroad's rail improvement project. Includes the <b>Preliminary Engineering ONLY</b> .	2021	2021	New Project
	NORTHROCK DRIVE	ELMWOOD RD.	BAUER PKWY.	84,946	84,946				<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill & overlay of pavement.	2020	2020	AWARDED (reduced from \$100K)
	UNIVERSITY DRIVE	RUBICON TRAIL	ROTE ROAD	178,163	178,163				<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill & overlay of pavement.	2020	2020	AWARDED (reduced from \$250K)
	WHITMAN STREET	KILBURN AVE.	ROCK RIVER	437,761		437,761			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the <b>Preliminary Engineering and Land Acquisition ONLY</b> for Whitman Street.	2022	2022	Increased to \$437,761 (from \$300K)
WEST STATE STREET	SUNSET AVE.	DAY AVE.	9,400,000	400,000		8,000,000	1,000,000	<i>Local Match for IDOT Reconstruction Project:</i> Applied towards sidewalk, lighting, and multi-use path connections at 80/20 (IDOT/COR) split. <b>See Project Detail Sheet, Water Capital section for water main information. (Moved from 2019)</b>	2020	2021-2022		
<b>TOTAL 2020 CAPITAL ROADWAY IMPROVEMENTS</b>				<b>21,021,155</b>	<b>2,065,594</b>	<b>1,155,561</b>	<b>14,500,000</b>	<b>3,500,000</b>				
<b>2021</b>	MADISON STREET	EAST STATE STREET	Y BLVD.			2,000,000			<i>Arterial &amp; Collector Street Repair Program:</i> In coordination with Railroad's rail improvement project. Includes the <b>Preliminary Engineering ONLY</b> .	2021	2022	New Project
	CHRISTINA STREET (PHASE 2)	18TH AVE.	15TH AVE.	250,000		250,000			<i>Commercial &amp; Industrial Street Repair Program:</i> Includes the Design, Construction and Construction Engineering for repairing or reconstruction of road and sidewalk.	2021	2021	
	<b>TOTAL 2021 CAPITAL ROADWAY IMPROVEMENTS</b>				<b>250,000</b>	<b>-</b>	<b>2,250,000</b>	<b>-</b>	<b>-</b>			

**CITY OF ROCKFORD  
FY 2020-2024 CAPITAL ROADWAY IMPROVEMENT PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/FED	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2022</b>	18TH AVENUE	CHRISTINA ST.	SEMINARY ST.	250,000		250,000			<i>Commercial &amp; Industrial Street Repair Program:</i> Includes the Design, Construction and Construction Engineering for repairing or reconstruction of road and sidewalk.	2022	2022	
	11TH STREET	HARRISON AVE.	CHARLES ST.	600,000		600,000			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the Construction and Construction Engineering for roadway improvements determined by the 11th Street Corridor Study . <b>Preliminary Engineering ONLY</b>	2025	2025	PE Only (Construction moved to 2025)
	SANDY HOLLOW ROAD	KISWAUKEE ST	9TH ST	2,500,000		2,500,000			<i>Arterial &amp; Collector Street Repair Program:</i> Covers the Design, Construction and Construction Engineering for a reconstruction of Sandy Hollow Road, including Complete Street enhancements.	2020	2020	Moved from FY2020; Increased to \$2.5M (from \$1.3M)
	EAST STATE ST. & ALPINE RD. TRAFFIC STUDY	EAST STATE ST. & ALPINE RD INTERSECTION		200,000	20,000		180,000		Study to investigate traffic capacity improvement needs at intersection	-	-	
	<b>TOTAL 2022 CAPITAL ROADWAY IMPROVEMENTS</b>				<b>3,550,000</b>	<b>20,000</b>	<b>3,350,000</b>	<b>180,000</b>	<b>-</b>			
<b>2023</b>	6TH STREET	5TH AVE.	10TH AVE.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$250K)
	7TH STREET	15TH AVE.	23RD AVE.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$550K)
	9TH STREET	HARRISON AVE.	22ND AVE.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$350K)
	9TH STREET	STATE ST.	LONGWOOD ST.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Included within Whitman Interchange Project (originally \$300K)
	15TH AVENUE	ROCK RIVER	15TH STREET	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Moved to FY2025
	AVON STREET	TAY ST.	CURVE ST.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$150K)
	CHARLES STREET	28TH ST.	PARKSIDE DR.	3,000,000		3,000,000			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the Construction and Construction Engineering for roadway improvements.	2022	2022	Moved from 2023
	CHURCH STREET and MAIN STREET TWO-WAY CONVERSION	CEDAR ST.	JOHN ST.	3,000,000		3,000,000			Conversion to Two-Way Traffic (Construction and Construction Engineering)	2023	2023	Moved from 2021; Increased from \$2.5M
	MORGAN STREET	CENTRAL AVE.	CORBIN ST.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$450K)
	NEWBURG ROAD	ALPINE RD.	MULFORD RD.	200,000		200,000			<i>Arterial &amp; Collector Street Repair Program :</i> Includes <b>Preliminary Engineering ONLY</b>	2024	2025	Design moved from FY2023; (Increased from \$100K) Construction moved to FY2025
	PIERPONT AVENUE	HUDSON ST.	CROWLEY ST.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes mill and overlay of pavement plus sidewalk improvements.	2023	2023	Removed from CIP (originally \$100K)
	CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM	VARIOUS		-					Resurfacing Program targeting commercial, retail, and industrial areas yet to be determined.	2023	2023	Removed (originally \$500K)
<b>TOTAL 2023 CAPITAL ROADWAY IMPROVEMENTS</b>				<b>6,200,000</b>	<b>-</b>	<b>6,200,000</b>	<b>-</b>	<b>-</b>				

**CITY OF ROCKFORD  
FY 2020-2024 CAPITAL ROADWAY IMPROVEMENT PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/FED	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2024</b>	11TH STREET	HARRISON AVE.	CHARLES ST.	-					<i>Arterial &amp; Collector Street Repair Program:</i> Includes the Construction and Construction Engineering for roadway improvements determined by the <i>11th Street Corridor Study</i> .	2025	2025	Moved to FY2025
	SCHOOL STREET	KILBURN AVE..	RAILROAD TRACKS	250,000		250,000			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the Construction and Construction Engineering for roadway improvements.	2022	2022	Moved from FY2022
	WHITMAN STREET	KILBURN AVE.	ROCK RIVER	4,000,000		4,000,000			<i>Arterial &amp; Collector Street Repair Program:</i> Includes the Construction and Construction Engineering for roadway improvements.	2022	2022	Moved from FY2022; Increased from \$2.15M
	CITY-WIDE COMMERCIAL & INDUSTRIAL STREET RESURFACING PROGRAM	VARIOUS		250,000		250,000			Resurfacing Program targeting commercial, retail, and industrial areas yet to be determined.	2024	2024	Reduced from \$500K
	<b>TOTAL 2024 CAPITAL ROADWAY IMPROVEMENTS</b>			4,500,000	-	4,500,000	-	-				
<b>TOTAL 2020-2024 CAPITAL ROADWAY IMPROVEMENT PROGRAM</b>				<b>35,521,155</b>	<b>2,085,594</b>	<b>17,455,561</b>	<b>14,680,000</b>	<b>3,500,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/OTHER	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2020	1ST STREET AND 2ND STREET BRIDGES	OVER UNION PACIFIC RAILROAD		100,000	-		100,000		Matching funds with Union Pacific and ICC for bridge replacement. <b>(Covers design and property acquisition ONLY).</b>	2022	2022	Reduced to \$0 (fully funded by others)
	20TH STREET BRIDGE	OVER U.S. BYPASS 20		2,600,000	100,000		2,500,000		Local Match for IDOT Bridge project: City will provide 20% funding for lighting and bridge elements <b>(Moved from 2019)</b>	2020	2021-2022	
	8TH AVENUE	OVER KEITH CREEK		110,000	10,000		100,000		Local Match of federal STU-BR funds for a bridge replacement. Includes <b>Preliminary Engineering ONLY.</b>	2022	2022	
	AUBURN STREET	OVER ROCK RIVER		92,998		92,998			Repairs to seal the bridge deck joints <b>(Moved from 2019)</b>	2020	2020	AWARDED (increased from \$90K)
	BIENNIAL BRIDGE INSPECTIONS	VARIOUS		200,000	200,000				Federally-required biennial bridge inspections in accordance with NBIS	-	-	
	BRIDGE PROGRAM MANAGEMENT	VARIOUS		100,000		100,000			Addressing miscellaneous bridge program items (contract renewed every 4 years)	-	-	
	CITY-WIDE BRIDGE REPAIRS	VARIOUS		100,000		100,000			Addressing unforeseen immediate structural deficiencies	2020	2020	
	JUNCTION ROAD	OVER DRAINAGEWAY		49,288		49,288			Resurfacing of bridge surface to slow down deterioration.	2020	2020	AWARDED (reduced from \$100K)
	SEMINARY STREET	OVER KEITH CREEK		1,900,000	300,000	300,000	1,300,000		Local match of federal STU-BR funds for a bridge replacement. Includes construction and construction engineering and the resurfacing of Seminary Street from College Avenue to the RR Tracks south of the bridge	2020	2021	
	STATE STREET	OVER ROCK RIVER		300,000		300,000			Various repairs to bridge to slow down deterioration <b>(Moved from 2019)</b>	2020	2020	Increased from \$150K (new estimate)
	<b>TOTAL 2020 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT</b>				<b>5,552,286</b>	<b>610,000</b>	<b>942,286</b>	<b>4,000,000</b>	<b>-</b>			
2021	CITY-WIDE BRIDGE REPAIRS	VARIOUS		100,000		100,000			Addressing unforeseen immediate structural deficiencies.	2021	2021	
	10TH AVENUE	OVER KEITH CREEK		-					Various repairs to bridge to slow down deterioration per the City's latest <i>Bridge Inspection Report</i> .	2021	2021	Removed (original \$150K)
	15TH AVENUE	OVER ROCK RIVER			400,000				Replacement of bridge. <b>Preliminary (PH 2) Engineering ONLY. See Water Capital for additional water main costs</b>	2026	2026	New Project (Phase 2 engineering)
	JONATHAN AVENUE	OVER NORTHWEST DRAINAGEWAY		-					Various repairs to bridge to slow down deterioration per the City's latest <i>Bridge Inspection Report</i> .	2021	2021	Removed (original \$100K)
	WHITMAN STREET	OVER ROCK RIVER		-					Various repairs to bridge to slow down deterioration per the City's latest <i>Bridge Inspection Report</i> .	2021	2021	Removed (original \$400K)
	PROGRAMMED STRUCTURE REPAIRS	VARIOUS		-					Funds for repairs and maintenance to City-owned structures, pending <i>2019 Biennial Inspection Report</i>	2021	2021	Removed (original (\$350K)
	<b>TOTAL 2021 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT</b>				<b>100,000</b>	<b>400,000</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			

**CITY OF ROCKFORD  
FY 2020-2024 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/OTHER	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2022</b>	1ST STREET AND 2ND STREET BRIDGES	OVER UNION PACIFIC RAILROAD		2,200,000	200,000		2,000,000		Matching funds with Union Pacific and ICC for bridge replacement. Includes Construction and Construction Engineering.	2022	2022	
	8TH AVENUE	OVER KEITH CREEK		1,000,000	200,000		800,000		Local Match of federal STU-BR funds for a bridge replacement. Includes construction and construction engineering.	2022	2022	
	BIENNIAL BRIDGE INSPECTIONS	VARIOUS		200,000	200,000				Federally-required biennial bridge inspections in accordance with NBIS	-	-	
	CITY-WIDE BRIDGE REPAIRS	VARIOUS		100,000		100,000			Addressing unforeseen immediate structural deficiencies	2022	2022	
	ELM STREET	OVER KEITH CREEK		-					Removal of load posted bridge	2022	2022	Removed (original \$100K)
	<b>TOTAL 2022 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT</b>				<b>3,500,000</b>	<b>600,000</b>	<b>100,000</b>	<b>2,800,000</b>	<b>-</b>			
<b>2023</b>	15TH AVENUE	OVER ROCK RIVER		-					Local match of federal <i>Illinois Special Bridge Program</i> funds for construction and construction engineering for major bridge replacement. <b>See Water Capital for additional water main costs</b>	2026	2026	Moved to FY2026
	PROGRAMMED STRUCTURE REPAIRS	VARIOUS		-					Funds for repairs and maintenance to City-owned structures, pending <i>2019 Biennial Inspection Report</i> .	2023	2023	Removed (originally \$1M)
	CITY-WIDE BRIDGE REPAIRS	VARIOUS		100,000		100,000			Addressing unforeseen immediate structural deficiencies	2023	2023	
	<b>TOTAL 2023 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT</b>				<b>100,000</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			
<b>2024</b>	BIENNIAL BRIDGE INSPECTIONS	VARIOUS		200,000	200,000				Federally-required biennial bridge inspections in accordance with NBIS	-	-	
	BRIDGE PROGRAM MANAGEMENT	VARIOUS		100,000		100,000			Addressing miscellaneous bridge program items (contract renewed every 4 years)	-	-	
	PROGRAMMED STRUCTURE REPAIRS	VARIOUS		-					Funds for repairs and maintenance to City-owned structures, pending <i>2019 Biennial Inspection Report</i> .	2024	2024	Removed (originally \$1M)
	CITY-WIDE BRIDGE REPAIRS	VARIOUS		100,000		100,000			Addressing miscellaneous bridge program items	2024	2024	
	<b>TOTAL 2024 HIGHWAY AND BRIDGE STRUCTURE REPAIR AND REPLACEMENT</b>				<b>400,000</b>	<b>200,000</b>	<b>200,000</b>	<b>-</b>	<b>-</b>			
<b>TOTAL 2020-2024 HIGHWAY STRUCTURE REPAIR AND REPLACEMENT</b>				<b>9,652,286</b>	<b>1,810,000</b>	<b>1,442,286</b>	<b>6,800,000</b>	<b>-</b>				

**CITY OF ROCKFORD  
FY 2020-2024 STORMWATER AND DRAINAGE**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2020	BUCKBEE CREEK BANK STABILIZATION	RAILROAD TRACKS	ALPINE ROAD	600,000				600,000	<i>City-Wide Bank Stabilization Program:</i> Stabilizing the eroding banks of Buckbee Creek near Yale Drive.	2020	2020	Increased to \$600K (new estimate)
	ALPINE DAM REHABILITATION		KEITH CREEK	1,700,000		1,700,000			Mechanical/Electrical and Concrete Spillway Improvements	2020	2020	Carried over from FY2019 CIP
	CITY-WIDE DRAINAGE REPAIRS		VARIOUS	100,000				100,000	Repairs to address unforeseen immediate drainage facility needs.	2020	2020	
	GAMBINO PARK DRAINAGE IMPROVEMENTS	ST. ANNE'S WAY	GAMBINO PARK	200,000				200,000	Drainage improvements to mitigate flooding between Tallwood Avenue and St. Anne's Way	2020	2020	
	GREGORY HEIGHTS DRAINAGE IMPROVEMENTS		ARNOLD POND, NEWBURG POND, ESMOND POND, FIELDCREST POND, AND CARTER POND	1,000,000				1,000,000	Pond and drainage improvements along the Gregory Heights Drainage Area (Year 2 of 2)	2020	2020	
	TOTAL 2020 CITY-WIDE STORMWATER AND DRAINAGE				3,600,000	-	1,700,000	-	1,900,000			
2021	BUCKBEE CREEK BANK STABILIZATION		BUCKBEE CREEK JUST WEST OF 7TH STREET	-					<i>City-Wide Bank Stabilization Program:</i> Stabilizing the concrete channel of Buckbee Creek, just west of 7th Street	2021	2021	Removed (Originally \$200K)
	CITY-WIDE DRAINAGE REPAIRS		VARIOUS	100,000				100,000	Repairs to address unforeseen immediate drainage facility needs	2021	2021	
	CITY-WIDE DRAINAGE STUDIES		VARIOUS	200,000				200,000	Engineering Studies to address drainage concerns for multiple project areas identified by staff and in the <i>Stormwater Master Plan</i> including: •Kylemore East •Searles/Halsted •Bradley/Old Orchard/Highcrest	-	-	
	TOTAL 2021 CITY-WIDE STORMWATER AND DRAINAGE				300,000	-	-	-	300,000			
2022	CITY-WIDE BANK STABILIZATIONS		VARIOUS	150,000				150,000	Funds for stabilization of banks and ditches throughout the City.	2022	2022	
	CITY-WIDE DRAINAGE REPAIRS		VARIOUS	100,000				100,000	Repairs to address unforeseen immediate drainage facility needs	2022	2022	
	HARMON PARK IMPROVEMENTS		HARMON PARK	500,000				500,000	Phase 8 of Harmon Park drainage improvements for flood mitigation.	2021	2021	Moved from FY2021
	KEITH CREEK GREENWAY	9TH ST.	18TH ST.	-					Saving for the Keith Creek Greenway & Widening (Year 1 of 4)	-	-	Removed (Originally \$1M)
	KYLEMORE EAST POND IMPROVEMENTS		GARRET LANE BASIN	-					Construction to improve the watershed basin, per the pending <i>City-Wide Drainage Study</i> .	2022	2022	Removed (Originally \$250K)
	TOTAL 2022 CITY-WIDE STORMWATER AND DRAINAGE				750,000	-	-	-	750,000			

**CITY OF ROCKFORD  
FY 2020-2024 STORMWATER AND DRAINAGE**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2023</b>	CITY-WIDE BANK STABILIZATIONS	VARIOUS		150,000				150,000	Funds for stabilization of banks and ditches throughout the City.	2023	2023	
	CITY-WIDE DRAINAGE REPAIRS	VARIOUS		100,000				100,000	Repairs to address unforeseen immediate drainage facility needs	2023	2023	
	KEITH CREEK GREENWAY	9TH ST.	18TH ST.	-					Saving for the Keith Creek Greenway & Widening (Year 2 of 4)	-	-	Removed (Originally \$1M)
	SEARLES & HALSTED DRAINAGE IMPROVEMENTS	SEARLES PARK		-					Construction to improve the drainage in the affected area, per the pending <i>City-Wide Drainage Study</i> .	2023	2023	Removed (Originally \$250K)
	<b>TOTAL 2023 CITY-WIDE STORMWATER AND DRAINAGE</b>				<b>250,000</b>	-	-	-	<b>250,000</b>			
<b>2024</b>	BRADLEY/OLD ORCHARD/HIGHCREST DRAINAGE IMPROVEMENTS	BRADLEY/OLD ORCHARD/HIGHCREST		-					Construction to mitigate the flooding caused by runoff from Highcrest Road, per the pending <i>City-Wide Drainage Study</i> .	2024	2024	Removed (Originally \$250K)
	ALPINE DAM REHABILITATION	KEITH CREEK		1,000,000				1,000,000	Auxiliary Spillway Improvements	2024	2024	Moved from FY2019 CIP
	CITY-WIDE BANK STABILIZATIONS	VARIOUS		150,000				150,000	Funds for stabilization of banks and ditches throughout the City.	2024	2024	
	KEITH CREEK GREENWAY	9TH ST.	18TH ST.	-					Saving for the Keith Creek Greenway & Widening (Year 3 of 4)	-	-	Removed (Originally \$1M)
	CITY-WIDE DRAINAGE REPAIRS	VARIOUS		100,000				100,000	Repairs to address unforeseen immediate drainage facility needs	2024	2024	
	<b>TOTAL 2024 CITY-WIDE STORMWATER AND DRAINAGE</b>				<b>1,250,000</b>	-	-	-	<b>1,250,000</b>			
<b>TOTAL 2020-2024 CITY-WIDE STORMWATER AND DRAINAGE</b>				<b>6,150,000</b>	-	<b>1,700,000</b>	-	<b>4,450,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 CITY-WIDE MAINTENANCE PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2020</b>	CITY-WIDE ASSET LIFE CYCLE COST ANALYSIS			75,000	75,000				Life Cycle Cost Analysis for city-wide roadway network repairs	-	-	
	CITY-WIDE BRIDGE PRESERVATION		VARIOUS	100,000	100,000				Sealing & Washing of bare concrete bridge decks (sealing every 5 years, washing annually)	2020	2020	
	CITY-WIDE CONCRETE PATCHING		VARIOUS	100,000		100,000			Patching of concrete arterial and collector streets throughout the City	2020	2020	
	CITY-WIDE CRACK SEALING		VARIOUS	-					Crack sealing to Hot-Mix Asphalt streets to lengthen the pavement life	2020	2020	Removed (Originally \$50K)
	CITY-WIDE EXCAVATION AND HAULING SERVICES		VARIOUS	100,000				100,000	Excavating silt and other materials from City drainageways to ensure proper conveyance of storm water.	2020	2020	
	CITY-WIDE INLET REPAIRS		VARIOUS	100,000				100,000	Repairs and maintenance to stormwater inlets	2020	2020	
	CITY-WIDE LIGHTING MAINTENANCE		VARIOUS	25,000		25,000			Repainting of decorative lighting shrouds that have deteriorated	2020	2020	Reduced to \$25K
	CITY-WIDE PAVEMENT CONDITION ANALYSIS		VARIOUS	150,000	150,000				Inventory data collection, including Pavement Condition Index survey	-	-	
	CITY-WIDE PAVEMENT MARKING		VARIOUS	350,000	350,000				Installation of pavement markings for streets and crosswalks	2020	2020	
	CITY-WIDE POTHOLE PATCHING		VARIOUS	1,300,000		1,300,000			Patching of potholes throughout the City	2020	2020	Increase from \$1M to reflect City Budget
	CITY-WIDE REFORESTATION		VARIOUS	80,000		80,000			Annual city-wide reforestation efforts	2020	2020	
	CITY-WIDE WINTER REPAIRS		VARIOUS	200,000		200,000			Pavement patching of severely damaged areas from winter weather and operations	2020	2020	
<b>TOTAL 2020 PROGRAMMED MAINTENANCE</b>				<b>2,580,000</b>	<b>675,000</b>	<b>1,705,000</b>	<b>-</b>	<b>200,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 CITY-WIDE MAINTENANCE PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2021</b>	CITY-WIDE ASSET LIFE CYCLE COST ANALYSIS			15,000	15,000				Life Cycle Cost Analysis for city-wide roadway network repairs	-	-	
	CITY-WIDE BRIDGE PRESERVATION	VARIOUS		100,000	100,000				Washing of bare concrete bridge decks (sealing every 5 years, washing annually)	2021	2021	
	CITY-WIDE CONCRETE PATCHING	VARIOUS		-					Patching of concrete arterial and collector streets throughout the City	2021	2021	Removed (Originally \$100K)
	CITY-WIDE CONCRETE STREETSCAPE SEALING	VARIOUS		-	-				Annual sealing of concrete brick patterns to maintain color and longevity	2021	2021	Removed (Originally \$50K)
	CITY-WIDE CRACK SEALING	VARIOUS		-	-				Crack sealing to Hot-Mix Asphalt streets to lengthen the pavement life	2021	2021	Removed (Originally \$50K)
	CITY-WIDE EXCAVATION AND HAULING SERVICES	VARIOUS		100,000				100,000	Excavating silt and other materials from City drainageways to ensure proper conveyance of storm water.	2020	2020	
	CITY-WIDE INLET REPAIRS	VARIOUS		100,000				100,000	Repairs and maintenance to stormwater inlets	2021	2021	
	CITY-WIDE LIGHTING MAINTENANCE	VARIOUS		25,000		25,000			Repainting of decorative lighting shrouds that have deteriorated	2021	2021	Reduced to \$25K
	CITY-WIDE PAVEMENT MARKING	VARIOUS		200,000	200,000				Installation of pavement markings for streets, crosswalks, and bike lanes	2021	2021	Reduced from \$350K
	CITY-WIDE POTHOLE PATCHING	VARIOUS		1,000,000		1,000,000			Patching of potholes throughout the City	2021	2021	
	CITY-WIDE REFORESTATION	VARIOUS		80,000		80,000			Annual city-wide reforestation efforts	2021	2021	
	CITY-WIDE WINTER REPAIRS	VARIOUS		200,000		200,000			Pavement patching of severely damaged areas from winter weather and operations	2021	2021	
	<b>TOTAL 2021 PROGRAMMED MAINTENANCE</b>				<b>1,820,000</b>	<b>315,000</b>	<b>1,305,000</b>	<b>-</b>	<b>200,000</b>			

**CITY OF ROCKFORD  
FY 2020-2024 CITY-WIDE MAINTENANCE PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2022</b>	CITY-WIDE ASSET LIFE CYCLE COST ANALYSIS			15,000	15,000				Life Cycle Cost Analysis for city-wide roadway network repairs	-	-	
	CITY-WIDE BRIDGE PRESERVATION		VARIOUS	100,000	100,000				Washing of bare concrete bridge decks (sealing every 5 years, washing annually)	2022	2022	
	CITY-WIDE CRACK SEALING		VARIOUS	-					Crack sealing to Hot-Mix Asphalt streets to lengthen the pavement life	2022	2022	Removed (Originally \$50K)
	CITY-WIDE CONCRETE PATCHING		VARIOUS	-					Patching of concrete arterial and collector streets throughout the City	2022	2022	Removed (Originally \$100K)
	CITY-WIDE EXCAVATION AND HAULING SERVICES		VARIOUS	100,000				100,000	Excavating silt and other materials from City drainageways to ensure proper conveyance of storm water.	2020	2020	
	CITY-WIDE INLET REPAIRS		VARIOUS	100,000				100,000	Repairs and maintenance to stormwater inlets	2022	2022	
	CITY-WIDE LIGHTING MAINTENANCE		VARIOUS	25,000		25,000			Repainting of decorative lighting shrouds that have deteriorated	2022	2022	Reduced to \$25K
	CITY-WIDE PAVEMENT MARKING		VARIOUS	200,000	200,000				Installation of pavement markings for streets, crosswalks, and bike lanes	2022	2022	Reduced from \$350K
	CITY-WIDE POTHOLE PATCHING		VARIOUS	1,000,000		1,000,000			Patching of potholes throughout the City	2022	2022	
	CITY-WIDE REFORESTATION		VARIOUS	80,000		80,000			Annual city-wide reforestation efforts	2022	2022	
	CITY-WIDE WINTER REPAIRS		VARIOUS	200,000		200,000			Pavement patching of severely damaged areas from winter weather and operations	2022	2022	
	<b>TOTAL 2022 PROGRAMMED MAINTENANCE</b>				<b>1,820,000</b>	<b>315,000</b>	<b>1,305,000</b>	<b>-</b>	<b>200,000</b>			

**CITY OF ROCKFORD  
FY 2020-2024 CITY-WIDE MAINTENANCE PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2023</b>	CITY-WIDE ASSET LIFE CYCLE COST ANALYSIS			15,000	15,000				Life Cycle Cost Analysis for city-wide roadway network repairs	-	-	
	CITY-WIDE BRIDGE PRESERVATION	VARIOUS		100,000	100,000				Washing of bare concrete bridge decks (sealing every 5 years, washing annually)	2023	2023	
	CITY-WIDE CONCRETE PATCHING	VARIOUS		-					Patching of concrete arterial and collector streets throughout the City	2023	2023	Removed (Originally \$100K)
	CITY-WIDE CONCRETE STREETScape SEALING	VARIOUS		-					Annual sealing of concrete brick patterns to maintain color and longevity	2023	2023	Removed (Originally \$50K)
	CITY-WIDE CRACK SEALING	VARIOUS		-					Crack sealing to Hot-Mix Asphalt streets to lengthen the pavement life	2023	2023	Removed (Originally \$50K)
	CITY-WIDE EXCAVATION AND HAULING SERVICES	VARIOUS		100,000				100,000	Excavating silt and other materials from City drainageways to ensure proper conveyance of storm water.	2020	2020	
	CITY-WIDE INLET REPAIRS	VARIOUS		100,000				100,000	Repairs and maintenance to stormwater inlets	2023	2023	
	CITY-WIDE LIGHTING MAINTENANCE	VARIOUS		25,000		25,000			Repainting of decorative lighting shrouds that have deteriorated	2023	2023	Reduced to \$25K
	CITY-WIDE PAVEMENT CONDITION ANALYSIS			150,000	150,000				Inventory data collection, including Pavement Condition Index survey	-	-	
	CITY-WIDE PAVEMENT MARKING	VARIOUS		200,000	200,000				Installation of pavement markings for streets, crosswalks, and bike lanes	2022	2022	Reduced from \$350K
	CITY-WIDE POTHOLE PATCHING	VARIOUS		1,000,000		1,000,000			Patching of potholes throughout the City	2023	2023	
	CITY-WIDE REFORESTATION	VARIOUS		80,000		80,000			Annual city-wide reforestation efforts	2023	2023	
	CITY-WIDE WINTER REPAIRS	VARIOUS		200,000		200,000			Pavement patching of severely damaged areas from winter weather and operations	2023	2023	
	<b>TOTAL 2023 PROGRAMMED MAINTENANCE</b>				<b>1,970,000</b>	<b>465,000</b>	<b>1,305,000</b>	<b>-</b>	<b>200,000</b>			

**CITY OF ROCKFORD  
FY 2020-2024 CITY-WIDE MAINTENANCE PROGRAM**

PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
	FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2024	CITY-WIDE ASSET LIFE CYCLE COST ANALYSIS		15,000	15,000				Life Cycle Cost Analysis for city-wide roadway network repairs	-	-	
	CITY-WIDE BRIDGE PRESERVATION		100,000	100,000				Washing of bare concrete bridge decks (sealing every 5 years, washing annually)	2024	2024	
	CITY-WIDE CONCRETE PATCHING		-					Patching of concrete arterial and collector streets throughout the City	2024	2024	Removed (Originally \$100K)
	CITY-WIDE CRACK SEALING		-					Crack sealing to Hot-Mix Asphalt streets to lengthen the pavement life	2024	2024	Removed (Originally \$50K)
	CITY-WIDE EXCAVATION AND HAULING SERVICES		100,000			100,000		Excavating silt and other materials from City drainageways to ensure proper conveyance of storm water.	2020	2020	
	CITY-WIDE INLET REPAIRS		100,000			100,000		Repairs and maintenance to stormwater inlets	2024	2024	
	CITY-WIDE LIGHTING MAINTENANCE		25,000		25,000			Repainting of decorative lighting shrouds that have deteriorated	2024	2024	Reduced to \$25K
	CITY-WIDE PAVEMENT MARKING		200,000	200,000				Installation of pavement markings for streets, crosswalks, and bike lanes	2022	2022	Reduced from \$350K
	CITY-WIDE POTHOLE PATCHING		1,000,000		1,000,000			Patching of potholes throughout the City	2024	2024	
	CITY-WIDE REFORESTATION		80,000		80,000			Annual city-wide reforestation efforts	2024	2024	
	CITY-WIDE WINTER REPAIRS		200,000		200,000			Pavement patching of severely damaged areas from winter weather and operations	2024	2024	
	<b>TOTAL 2024 PROGRAMMED MAINTENANCE</b>			<b>1,820,000</b>	<b>315,000</b>	<b>1,305,000</b>	<b>-</b>	<b>200,000</b>			
<b>TOTAL 2020-2024 PROGRAMMED MAINTENANCE</b>			<b>10,010,000</b>	<b>2,085,000</b>	<b>6,925,000</b>	<b>-</b>	<b>1,000,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/FED	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2020</b>	ADA TRANSITION PLAN IMPROVEMENTS	VARIOUS		50,000		50,000			Implementation of City Transition Plan bringing pedestrian facilities into ADA compliance	2020	2020	Reduced from \$100K
	CITY-WIDE BICYCLE AND ACTIVE TRANSPORTATION PROGRAM	VARIOUS		50,000		50,000			Installation of new bicycle facilities per the 10 Year Bike Plan and R1PC's Bicycle and Pedestrian Study	2020	2020	Reduced from \$300K
	CITY-WIDE SIDEWALK GAP CONNECTIONS	VARIOUS		50,000		50,000			Installation of new sidewalk to connect gaps within existing sidewalk facilities.	2020	2020	
	CITY-WIDE SIDEWALK REPAIRS	VARIOUS		350,000		350,000			Repairs to sidewalks focusing on trip hazards and deteriorated concrete; includes upgrades to intersection curb ramps to meet current ADA standards	2020	2020	
	EAST STATE STREET SIDEWALK	ALPINE RD.	NEWTOWNE DR.	324,250	55,850		268,400		Local match for the installation of sidewalk utilizing federal Transportation Alternatives Program (TAP) funds. Includes construction and construction engineering.	2020	2021	
	NORTH MAIN ST. SIDEWALK RAILING REPLACEMENT	SALEM DR.	REYNOLDS ST.	-		-			Replacement of current railing that runs along the sidewalk on N. Main St. <b>(Moved from 2019) (Savings ONLY- Year 1 of 2)</b>	2021	2021	Removed from CIP
	PIERPONT AVENUE AND WEST STATE STREET SIDEWALK	ELM ST.	SCHOOL ST.	323,760	59,170		264,590		Local match for the installation of sidewalk utilizing federal Transportation Alternatives Program (TAP) funds. Includes construction and construction engineering.	2020	2021	
<b>TOTAL 2020 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>				<b>1,148,010</b>	<b>115,020</b>	<b>500,000</b>	<b>532,990</b>	<b>-</b>				
<b>2021</b>	ADA TRANSITION PLAN IMPROVEMENTS	VARIOUS		50,000		50,000			Implementation of City Transition Plan bringing pedestrian facilities into ADA compliance	2021	2021	Reduced from \$100K
	CITY-WIDE BICYCLE AND ACTIVE TRANSPORTATION PROGRAM	VARIOUS		300,000		300,000			Installation of new bicycle facilities per the 10 Year Bike Plan and R1PC's Bicycle and Pedestrian Study	2021	2021	
	CITY-WIDE SIDEWALK GAP CONNECTIONS	VARIOUS		-		-			Installation of new sidewalk to connect gaps within existing sidewalk facilities.	2021	2021	Removed from CIP
	NORTH MAIN ST. SIDEWALK RAILING REPLACEMENT	SALEM DR.	REYNOLDS ST.	-		-			Replacement of current railing that runs along the sidewalk on N. Main St.	2021	2021	Removed from CIP
	CITY-WIDE SIDEWALK IMPROVEMENTS	VARIOUS		250,000		250,000			Repairs to sidewalks focusing on trip hazards and deteriorated concrete; includes upgrades to intersection curb ramps to meet current ADA standards	2021	2021	Reduced from \$350K
	<b>TOTAL 2021 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>				<b>600,000</b>	<b>-</b>	<b>600,000</b>	<b>-</b>	<b>-</b>			

**CITY OF ROCKFORD  
FY 2020-2024 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM**

PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
	FROM	TO		MFT	SALES TAX	STATE/FED	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2022	ADA TRANSITION PLAN IMPROVEMENTS	VARIOUS	50,000		50,000			Implementation of City Transition Plan bringing pedestrian facilities into ADA compliance	2022	2022	Reduced from \$100K
	CITY-WIDE BICYCLE AND ACTIVE TRANSPORTATION PROGRAM	VARIOUS	300,000		300,000			Installation of new bicycle facilities per the 10 Year Bike Plan and R1PC's Bicycle and Pedestrian Study	2022	2022	
	CITY-WIDE SIDEWALK GAP CONNECTIONS	VARIOUS	-					Installation of new sidewalk to connect gaps within existing sidewalk facilities.	2022	2022	Removed from CIP
	CITY-WIDE SIDEWALK IMPROVEMENTS	VARIOUS	250,000		250,000			Repairs to sidewalks focusing on trip hazards and deteriorated concrete; includes upgrades to intersection curb ramps to meet current ADA standards	2022	2022	Reduced from \$350K
	<b>TOTAL 2022 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>			<b>600,000</b>	<b>-</b>	<b>600,000</b>	<b>-</b>	<b>-</b>			
2023	ADA TRANSITION PLAN IMPROVEMENTS	VARIOUS	50,000		50,000			Implementation of City Transition Plan bringing pedestrian facilities into ADA compliance	2023	2023	Reduced from \$100K
	CITY-WIDE BICYCLE AND ACTIVE TRANSPORTATION PROGRAM	VARIOUS	300,000		300,000			Installation of new bicycle facilities per the 10 Year Bike Plan and R1PC's Bicycle and Pedestrian Study	2023	2023	
	CITY-WIDE SIDEWALK GAP CONNECTIONS	VARIOUS	-					Installation of new sidewalk to connect gaps within existing sidewalk facilities.	2023	2023	Removed from CIP
	CITY-WIDE SIDEWALK IMPROVEMENTS	VARIOUS	250,000		250,000			Repairs to sidewalks focusing on trip hazards and deteriorated concrete; includes upgrades to intersection curb ramps to meet current ADA standards	2023	2023	Reduced from \$350K
	<b>TOTAL 2023 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>			<b>600,000</b>	<b>-</b>	<b>600,000</b>	<b>-</b>	<b>-</b>			
2024	ADA TRANSITION PLAN IMPROVEMENTS	VARIOUS	50,000		50,000			Implementation of City Transition Plan bringing pedestrian facilities into ADA compliance	2024	2024	Reduced from \$100K
	CITY-WIDE BICYCLE AND ACTIVE TRANSPORTATION PROGRAM	VARIOUS	300,000		300,000			Installation of new bicycle facilities per the 10 Year Bike Plan and R1PC's Bicycle and Pedestrian Study	2024	2024	
	CITY-WIDE SIDEWALK GAP CONNECTIONS	VARIOUS	-					Installation of new sidewalk to connect gaps within existing sidewalk facilities.	2024	2024	Removed from CIP
	CITY-WIDE SIDEWALK IMPROVEMENTS	VARIOUS	250,000		250,000			Repairs to sidewalks focusing on trip hazards and deteriorated concrete; includes upgrades to intersection curb ramps to meet current ADA standards	2024	2024	Reduced from \$350K
	<b>TOTAL 2024 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>			<b>600,000</b>	<b>-</b>	<b>600,000</b>	<b>-</b>	<b>-</b>			
<b>TOTAL 2020-2024 SIDEWALK AND ACTIVE TRANSPORTATION PROGRAM</b>			<b>3,548,010</b>	<b>115,020</b>	<b>2,900,000</b>	<b>532,990</b>	<b>-</b>				

**CITY OF ROCKFORD  
FY 2020-2024 CAPITAL LIGHTING AND TRAFFIC SIGNALS PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2020	STATE STREET AND ROCKFORD AVENUE PEDESTRIAN SIGNALS	STATE STREET AND ROCKFORD AVENUE INTERSECTION		50,000		50,000			Installation of pedestrian signals and ADA ramps to allow pedestrians to safely cross intersection.	2020	2020	
	CHESTNUT STREET & MAIN STREET TRAFFIC SIGNAL IMPROVEMENTS	CHESTNUT STREET & MAIN STREET INTERSECTION		50,000		50,000			Improving and relocating traffic signals routinely struck by vehicles.	2020	2020	
	<b>TOTAL 2020 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>100,000</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			
2021	STATE ST. AND TRAINER RD. TRAFFIC SIGNALS AND PEDESTRIAN IMPROVEMENTS	STATE ST. AND TRAINER RD. INTERSECTION		-					Upgrades will provide pedestrian crossings across State St and Trainer Road. Accommodations include pedestrian signals, ADA access, and a pedestrian path <b>(Moved from 2019)</b>	2021	2021	Removed from CIP
	CITY-WIDE TRAFFIC SIGNALS AND ARTERIAL LIGHTING	VARIOUS		100,000		100,000			Funds for upgrading of traffic signals to modern standards and installation of new traffic and pedestrian signals where warranted.	2021	2021	New Project
	<b>TOTAL 2021 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>100,000</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			
2022	CITY-WIDE TRAFFIC SIGNALS AND ARTERIAL LIGHTING	VARIOUS		100,000		100,000			Funds for upgrading of traffic signals to modern standards and installation of new traffic and pedestrian signals where warranted.	2022	2022	Reduced from \$250K
	STATE STREET AND NEWTOWNE DRIVE TRAFFIC SIGNALS AND PEDESTRIAN IMPROVEMENTS	STATE STREET AND NEWTOWNE DRIVE INTERSECTION		300,000		300,000			Upgrades will provide pedestrian crossings across State St and Newtowne Drive. Accommodations include pedestrian signals, ADA access, and a pedestrian path <b>(Moved from 2019)</b>	2020	2020	Moved from FY2020
	<b>TOTAL 2022 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>400,000</b>	<b>-</b>	<b>400,000</b>	<b>-</b>	<b>-</b>			
2023	CITY-WIDE TRAFFIC SIGNALS AND ARTERIAL LIGHTING	VARIOUS		100,000		100,000			Funds for upgrading of traffic signals to modern standards and installation of new traffic and pedestrian signals where warranted.	2022	2022	Reduced from \$250K
	<b>TOTAL 2023 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>100,000</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			
2024	CITY-WIDE TRAFFIC SIGNALS AND ARTERIAL LIGHTING	VARIOUS		100,000		100,000			Funds for upgrading of traffic signals to modern standards and installation of new traffic and pedestrian signals where warranted.	2022	2022	Reduced from \$250K
	<b>TOTAL 2024 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>100,000</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>-</b>			
<b>TOTAL 2020-2024 CAPITAL LIGHTING AND TRAFFIC SIGNALS</b>				<b>800,000</b>	<b>-</b>	<b>800,000</b>	<b>-</b>	<b>-</b>				

**CITY OF ROCKFORD  
FY 2020-2024 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/OTHER	CIP GENERAL FUND		LETTING	CONSTRUCTION	
2020	CHARLES STREET & 10TH STREET TRAFFIC SIGNALS	CHARLES ST & 10TH ST		329,965		329,965			New traffic signal installation per the Swedish American Development Agreement approved by Council (12/19/18)	2020	2020	AWARDED (Reduced from \$400K)
	CITY-WIDE BEAUTIFICATION	VARIOUS		70,000			70,000		Partnership with RACVB for city-wide beautification efforts (Year 4 of 4)	2020	2020	
	11TH STREET CORRIDOR STUDY	SAMUELSON ROAD	CHARLES STREET	200,000	40,000			160,000	Corridor study for 11th Street	2024	2024	
	3RD STREET RESURFACING	COLLEGE AVE	GREGORY ST	100,000				100,000	Roadway Resurfacing per the Kishwaukee School Development Agreement approved by Council (2-21-17)	2020	2020	
	CHESTNUT STREET BRIDGE MULTI-USE PATH MODIFICATION	ROCK RIVER		1,100,000	1,100,000				Modification to the south sidewalk on the Chestnut Street Bridge to widen the sidewalk to MUP width in accordance with the Gorman Development Agreement approved by Council 4/10/17. This	2020	2020	CARRIED OVER FROM FY-2019
	GEOGRAPHIC POLICE DISTRICTS CONTRIBUTION	DEBT SERVICE		1,000,000				1,000,000	Annual CIP contribution to debt service of \$1,000,000 (Year 4 of 20)	-	-	
	LOCAL MATCH FOR FUTURE STATE/FEDERAL FUNDING OPPORTUNITIES			500,000	500,000				The City's local match portion for unforeseen future federal and state funding opportunities	-	-	
	PELLA SALES TAX REBATE			250,000		250,000			Per the 20 year municipal Sales Tax Rebate agreement made with Pella Products in 2002 (Year 18 of 20)	-	-	
	R1 PLANNING COUNCIL ANNUAL CONTRIBUTION			76,292	76,292				Local contribution for the federally required Metropolitan Planning Organization for the Rockford region	-	-	
	STRATHMOOR DR EXTENSION	MULFORD RD	ROXBURY RD	3,150,752	3,000,000	150,752			Design and Construction of the extension of Strathmoor Dr per OSF Development Agreement approved by Council 5/3/17.	2020	2020	CARRIED OVER FROM FY-2019
WEST STATE STREET LINEAR PARK	CENTRAL AVE.	AVON ST.	-					Construction of urban linear park adjacent to the West State Street Phase 1 reconstruction per an IGA with the Park District approved by Council on 8/2/16. Phases 2 & 3 of 4. Includes striping of multi-use path and tree plantings	2020	2020	Removed from CIP	
<b>TOTAL 2020 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>6,777,009</b>	<b>4,716,292</b>	<b>730,717</b>	<b>160,000</b>	<b>1,170,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/OTHER	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2021</b>	GEOGRAPHIC POLICE DISTRICTS CONTRIBUTION	DEBT SERVICE		1,000,000				1,000,000	Annual CIP contribution to debt service of \$1,000,000 (Year 5 of 20)	-	-	
	LOCAL MATCH FOR FUTURE STATE/FEDERAL FUNDING OPPORTUNITIES			500,000	500,000				The City's local match portion for unforeseen future federal and state funding opportunities	-	-	
	LOGISTICS PARKWAY	MILFORD AVE.	SAMUELSON RD.	250,000	50,000		200,000		Local Match of IDOT Economic Development Program grant to extend the road corridor (Covers Preliminary Engineering and Right-of-Way Acquisition) <b>See Water Capital for additional water main costs</b>	2022	2022	
	PELLA SALES TAX REBATE			250,000		250,000			Per the 20 year municipal Sales Tax Rebate agreement made with Pella Products in 2002 (Year 19 of 20)	-	-	
	R1 PLANNING COUNCIL ANNUAL CONTRIBUTION			76,292	76,292				Local contribution for the federally required Metropolitan Planning Organization for the Rockford region	-	-	
	WHITMAN ST INTERCHANGE			2,000,000	2,000,000				Improvements to the Whitman Street Interchange. Scope not yet determined.	2025	2025	Engineering for Whitman Interchange not previously in CIP
	WEST STATE STREET LINEAR PARK	CENTRAL AVE.	AVON ST.	-					Construction of urban linear park adjacent to the West State Street Phase 1 reconstruction per an IGA with the Park District approved by Council on 8/2/16. Phase 4 of 4. Includes park tree plantings.	2021	2021	Removed from CIP
<b>TOTAL 2021 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>4,076,292</b>	<b>2,626,292</b>	<b>250,000</b>	<b>200,000</b>	<b>1,000,000</b>				
<b>2022</b>	GEOGRAPHIC POLICE DISTRICTS CONTRIBUTION	DEBT SERVICE		1,000,000				1,000,000	Annual CIP contribution to debt service of \$1,000,000 (Year 6 of 20)	-	-	
	LOCAL MATCH FOR FUTURE STATE/FEDERAL FUNDING OPPORTUNITIES			500,000	500,000				The City's local match portion for unforeseen future federal and state funding opportunities	-	-	
	LOGISTICS PARKWAY	MILFORD AVE.	SAMUELSON RD.	4,800,000	800,000		4,000,000		Local Match of IDOT Economic Development Program grant to extend the road corridor (Covers Construction and Construction Engineering) <b>See Water Capital for additional water main costs</b>	2022	2022	
	PELLA SALES TAX REBATE			250,000		250,000			Per the 20 year municipal Sales Tax Rebate agreement made with Pella Products in 2002 (Year 20 of 20)	-	-	
	R1 PLANNING COUNCIL ANNUAL CONTRIBUTION			76,292	76,292				Local contribution for the federally required Metropolitan Planning Organization for the Rockford region	-	-	
	<b>TOTAL 2022 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>6,626,292</b>	<b>1,376,292</b>	<b>250,000</b>	<b>4,000,000</b>	<b>1,000,000</b>			

**CITY OF ROCKFORD  
FY 2020-2024 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING				NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		MFT	SALES TAX	STATE/OTHER	CIP GENERAL FUND		LETTING	CONSTRUCTION	
<b>2023</b>	GEOGRAPHIC POLICE DISTRICTS CONTRIBUTION	DEBT SERVICE		1,000,000				1,000,000	Annual CIP contribution to debt service of \$1,000,000 (Year 7 of 20)	-	-	
	LOCAL MATCH FOR FUTURE STATE/FEDERAL FUNDING OPPORTUNITIES			500,000	500,000				The City's local match portion for unforeseen future federal and state funding opportunities	-	-	
	R1 PLANNING COUNCIL ANNUAL CONTRIBUTION			76,292	76,292				Local contribution for the federally required Metropolitan Planning Organization for the Rockford region	-	-	
	<b>TOTAL 2023 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>1,576,292</b>	<b>576,292</b>	<b>-</b>	<b>-</b>	<b>1,000,000</b>			
<b>2024</b>	GEOGRAPHIC POLICE DISTRICTS CONTRIBUTION	DEBT SERVICE		1,000,000				1,000,000	Annual CIP debt service contribution(Year 7 of 20)	-	-	
	LOCAL MATCH FOR FUTURE STATE/FEDERAL FUNDING OPPORTUNITIES			500,000	500,000				The City's local match portion for unforeseen future federal and state funding opportunities	-	-	
	R1 PLANNING COUNCIL ANNUAL CONTRIBUTION			76,292	76,292				Local contribution for the federally required Metropolitan Planning Organization for the Rockford region	-	-	
	WHITMAN ST INTERCHANGE			5,000,000	5,000,000				Improvements to the Whitman Street Interchange. Scope not yet determined.	2025	2025	Increased funding (from \$0)
	<b>TOTAL 2024 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>6,576,292</b>	<b>5,576,292</b>	<b>-</b>	<b>-</b>	<b>1,000,000</b>			
<b>TOTAL 2020-2024 COMMUNITY ENHANCEMENT AND ECONOMIC DEVELOPMENT</b>				<b>25,632,177</b>	<b>14,871,460</b>	<b>1,230,717</b>	<b>4,360,000</b>	<b>5,170,000</b>				



CITY OF  
**ROCKFORD**  
ILLINOIS  
DEPARTMENT OF PUBLIC WORKS  
**WATER OPERATIONS**  
111 CEDAR STREET

# WATER IMPROVEMENTS

**CITY OF ROCKFORD  
FY 2020-2024 WATER CAPITAL IMPROVEMENT PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING		NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		WRIA	IEPA		LETTING	CONSTRUCTION	
2020	WATER REPLACEMENT & IMPROVEMENT	SYSTEM WIDE		1,400,000	1,400,000		Includes construction, material and engineering costs for capital improvements done by our internal staff or contracted out through water operations. Production will utilize \$1.2M and Distribution will utilize \$200,000.	2020	2020	
	SYSTEM EXPANSION	BRADLEY HEIGHTS, VALENCIA DR, ET AL.		300,000	300,000		This project is associated with any water main extensions/expansion that may be needed for the programmed year.	2020	2020	
	LEAD SERVICE LINE REPLACEMENT PROGRAM			500,000	200,000	300,000	Program to replace lead water service connections not associated with a programmed project. *Loan amount specified is the anticipated spend on the public side of the service which will be capitalized. Cannot capitalize the private side.	2020	2020	
	WELL/RESERVOIR MAINTENANCE AND REPAIR		WELL 45	400,000	400,000		This annually occurring item includes construction, material, and engineering costs for Well/Reservoir projects that may be needed for the programmed year.	TBD	TBD	Adjusted to not include Well 39, will need to secure SRF loan to complete Well 39, Reservoir cannot occur until after 2025 (actual year unknown at this time)
	WELL 39 TREATMENT ADDITION		7423 SPRINGBROOK RD.	5,000,000		5,000,000	As development continues to increase within the east high zone, Well 39, becomes more vital to providing water to customers. In order to continue to maintain compliance and support the east high zone development, a radium and iron removal plant is needed at this site.	2020	2021	Well 39 is proposed to be completed utilizing SRF loan.
	CITY WIDE WATER MAIN REPLACEMENT			3,400,000	3,400,000		Water main replacement that will be replaced based on the High Risk Analysis, various City project needs, and identified projects from the WIIP book.	2020	2020	Increased based on actual bid amounts
		Planned Projects: - Welty Ave from Greenwood Ave to Crosby Street - Park Ave from N. Main to east of the river combined with Water Street from State Street to Lafayette Ave - S 3rd Street from College Ave to Gregory Street, and Gregory Street from Kishwaukee Street to Seminary Street - N. Church Street from Locust Street to Whitman Street - Water Main Lining – S. Alpine from Ginnell Drive to Oconnell Street, S. Central Ave under the railroad tracks (from south valve to north valve) just north of Cunningham Street								
	EDGEBROOK AREA WATER MAIN REPLACEMENT		PHASE 2	1,000,000	1,000,000		This will be a phased project that replaces undersized high risk water main and moves the water main location from resident's backyards to the right-of-way.	2020	2020	
RIVERSIDE WATER TOWER REPAINT/REHAB		3733 W. RIVERSIDE BLVD	1,000,000	1,000,000		This project includes repainting and rehabilitating the existing water tower in the west zone.	2020	2020		
<b>TOTAL 2020 WATER CAPITAL IMPROVEMENTS</b>				<b>13,000,000</b>	<b>7,700,000</b>	<b>5,300,000</b>				

**CITY OF ROCKFORD  
FY 2020-2024 WATER CAPITAL IMPROVEMENT PROGRAM**

	PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING		NARRATIVE	PROJECT SCHEDULE		REVISION
		FROM	TO		WRIA	IEPA		LETTING	CONSTRUCTION	
2021	WATER REPLACEMENT & IMPROVEMENT	SYSTEM WIDE		1,400,000	1,400,000		Includes construction, material and engineering costs for capital improvements done by our internal staff or contracted out through water operations. Production will utilize \$1.2M and Distribution will utilize \$200,000.	2021	2021	
	SYSTEM EXPANSION	BRADLEY HEIGHTS, ET AL.		300,000	300,000		This project is associated with any water main extensions/expansion that may be needed for the programmed year.	2021	2021	
	LEAD SERVICE LINE REPLACEMENT PROGRAM			200,000	200,000		Program to replace lead water service connections not associated with a programmed project. Pending EPA approval.	2021	2021	
	WELL 45 RESERVOIR RECONSTRUCTION	1141 CEDAR STREET		1,000,000	1,000,000		This project will replace the 100 year reservoir located at well 45. This project will be financed utilizing the annual well/reservoir maintenance and repair allocation. The project is estimated to cost approx. \$10 million.	TBD	TBD	Adjusted to remove Well 39, became 45 Reservoir replacement
	WELL 24 TREATMENT ADDITION	6475 CESSNA ROAD		5,250,000	250,000	5,000,000	In order to continue to maintain compliance and support the central zone near the airport, treatment addition is needed at this site.	2021	2021	This was added due to new regulations regarding PFAs. Well 24 will need treatment so that it may be in compliance and continue to be utilized. Well 24 is proposed to be completed utilizing SRF loan.
	CITY WIDE WATER MAIN REPLACEMENT			3,500,000	3,500,000		Water main replacement that will be replaced based on the High Risk Analysis, various City project needs, and identified projects from the WIIP book.	2021	2021	
	EDGEBROOK AREA WATER MAIN REPLACEMENT	PHASE 3		1,000,000	1,000,000		This will be a phased project that replaces undersized high risk water main and moves the water main location from resident's backyards to the right-of-way.	2021	2021	
	<b>TOTAL 2021 WATER CAPITAL IMPROVEMENTS</b>				<b>12,650,000</b>	<b>7,650,000</b>	<b>5,000,000</b>			
2022	WATER REPLACEMENT & IMPROVEMENT	SYSTEM WIDE		1,400,000	1,400,000		Includes construction, material and engineering costs for capital improvements done by our internal staff or contracted out through water operations. Production will utilize \$1.2M and Distribution will utilize \$200,000.	2022	2022	
	SYSTEM EXPANSION	BRADLEY HEIGHTS, ET AL.		300,000	300,000		This project is associated with any water main extensions/expansion that may be needed for the programmed year.	2022	2022	
	LEAD SERVICE LINE REPLACEMENT PROGRAM			200,000	200,000		Program to replace lead water service connections not associated with a programmed project. Pending EPA approval.	2022	2022	
	WELL 45 RESERVOIR RECONSTRUCTION	1141 CEDAR STREET		1,000,000	1,000,000		This project will replace the 100 year reservoir located at well 45. This project will be financed utilizing the annual well/reservoir maintenance and repair allocation. The project is estimated to cost approx. \$10 million.	TBD	TBD	Adjusted to remove Well 39, became 45 Reservoir replacement
	LOGISTICS PARKWAY	DEVELOPMENT		1,300,000	1,300,000		Water main extension from Milford Ave to Samuelson Road. *See Capital Roadway Program for additional sales tax costs.	2022	2022	
	CITY WIDE WATER MAIN REPLACEMENT			3,800,000	3,800,000		Water main replacement that will be replaced based on the High Risk Analysis, various City project needs, and identified projects from the WIIP book.	2022	2022	
	EDGEBROOK AREA WATER MAIN REPLACEMENT	PHASE 4		1,200,000	1,200,000		This will be a phased project that replaces undersized high risk water main and moves the water main location from resident's backyards to the right-of-way.	2022	2022	
	<b>TOTAL 2022 WATER CAPITAL IMPROVEMENTS</b>				<b>9,200,000</b>	<b>9,200,000</b>	<b>-</b>			

**CITY OF ROCKFORD  
FY 2020-2024 WATER CAPITAL IMPROVEMENT PROGRAM**

PROJECT	LOCATION		TOTAL ESTIMATE	PROJECT FUNDING		NARRATIVE	PROJECT SCHEDULE		REVISION
	FROM	TO		WRIA	IEPA		LETTING	CONSTRUCTION	
2023	WATER REPLACEMENT & IMPROVEMENT	SYSTEM WIDE	1,400,000	1,400,000		Includes construction, material and engineering costs for capital improvements done by our internal staff or contracted out through water operations. Production will utilize \$1.2M and Distribution will utilize \$200,000.	2023	2023	
	SYSTEM EXPANSION	BRADLEY HEIGHTS, ET AL.	400,000	400,000		This project is associated with any water main extensions/expansion that may be needed for the programmed year.	2023	2023	
	LEAD SERVICE LINE REPLACEMENT PROGRAM		200,000	200,000		Program to replace lead water service connections not associated with a programmed project. Pending EPA approval.	2023	2023	
	WELL 45 RESERVOIR RECONSTRUCTION	1141 CEDAR STREET	1,000,000	1,000,000		This project will replace the 100 year reservoir located at well 45. This project will be financed utilizing the annual well/reservoir maintenance and repair allocation. The project is estimated to cost approx. \$10 million.	TBD	TBD	Adjusted to remove Well 39, became 45 Reservoir replacement
	CITY WIDE WATER MAIN REPLACEMENT		4,400,000	4,400,000		Water main replacement that will be replaced based on the High Risk Analysis, various City project needs, and identified projects from the WIIP book.	2023	2023	
	EDGEBROOK AREA WATER MAIN REPLACEMENT	PHASE 4	1,200,000	1,200,000		This will be a phased project that replaces undersized high risk water main and moves the water main location from resident's backyards to the right-of-way.	2023	2023	
	<b>TOTAL 2023 WATER CAPITAL IMPROVEMENTS</b>			<b>8,600,000</b>	<b>8,600,000</b>	<b>-</b>			
2024	WATER REPLACEMENT & IMPROVEMENT	SYSTEM WIDE	1,500,000	1,500,000		Includes construction, material and engineering costs for capital improvements done by our internal staff or contracted out through water operations. Production will utilize \$1.2M and Distribution will utilize \$300,000.	2024	2024	
	SYSTEM EXPANSION	BRADLEY HEIGHTS, ET AL.	400,000	400,000		This project is associated with any water main extensions/expansion that may be needed for the programmed year.	2024	2024	
	LEAD SERVICE LINE REPLACEMENT PROGRAM		200,000	200,000		Program to replace lead water service connections not associated with a programmed project. Pending EPA approval.	2024	2024	
	WELL 45 RESERVOIR RECONSTRUCTION	1141 CEDAR STREET	1,000,000	1,000,000		This project will replace the 100 year reservoir located at well 45. This project will be financed utilizing the annual well/reservoir maintenance and repair allocation. The project is estimated to cost approximately \$10 million.	TBD	TBD	Adjusted to remove Well 39, became 45 Reservoir replacement
	CITY WIDE WATER MAIN REPLACEMENT		5,300,000	5,300,000		Water main replacement that will be replaced based on the High Risk Analysis, various City project needs, and identified projects from the WIIP book.	2024	2024	
	<b>TOTAL 2024 WATER CAPITAL IMPROVEMENTS</b>			<b>8,400,000</b>	<b>8,400,000</b>	<b>-</b>			
<b>TOTAL 2020-2024 WATER CAPITAL IMPROVEMENT PROGRAM</b>			<b>51,850,000</b>	<b>41,550,000</b>	<b>10,300,000</b>				





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