

## Engineering - Major Streets

### Capital Improvement Plan (CIP) Overview

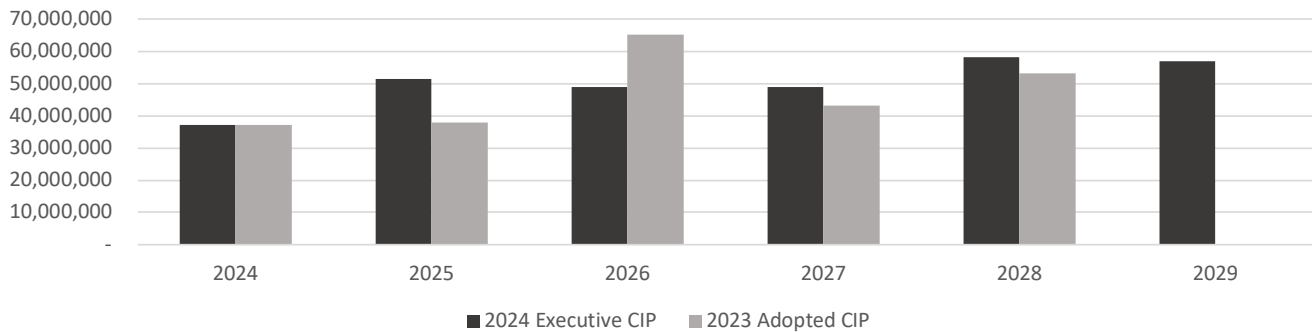
Budget Phase: Executive

#### Summary Table

	2024	2025	2026	2027	2028	2029
Bridge Repair	250,000	260,000	270,000	280,000	290,000	300,000
High Point/Raymond/MidTown	-	-	-	1,900,000	13,764,000	-
John Nolen Drive	-	11,485,000	-	3,628,000	-	4,700,000
Milwaukee Street	-	-	-	-	-	4,908,000
Mineral Point Road	125,000	-	5,100,000	-	-	-
Park Street, South (Olin To RR)	-	-	560,000	-	-	-
Pavement Management	18,247,000	16,860,000	23,684,000	22,405,000	22,718,000	24,705,000
Reconstruction Streets	13,097,000	22,888,000	19,318,000	20,738,000	21,307,000	22,339,000
Wilson, E. & Doty, E.	5,491,000	-	-	-	-	-
	<b>\$ 37,210,000</b>	<b>\$ 51,493,000</b>	<b>\$ 48,932,000</b>	<b>\$ 48,951,000</b>	<b>\$ 58,079,000</b>	<b>\$ 56,952,000</b>

#### Changes from 2023 Adopted CIP

2024 Capital Improvement Plan  
2024 Executive Compared to 2023 Adopted



#### Description of Major Changes

##### Bridge Repair

- Program budget increased by \$417,000 in GF GO Borrowing from 2024-2028. This reflects a 44.7% increase.
- Program budget increases are due to increased bid prices.

##### High Point/Raymond/MidTown

- Project budget increased by \$250,000 in Non-GF GO Borrowing, \$450,000 in Impact Fees, \$50,000 in Reserves Applied, and \$150,000 in State Sources in 2027. This reflects a 90.0% increase.
- Project budget increased by \$300,000 in Impact Fees, \$250,000 in Reserves Applied, and \$2.4 million in State Sources offset by a decrease of \$550,000 in Non-GF GO Borrowing in 2028. This reflects a 21.1% increase.

## Engineering - Major Streets

### Capital Improvement Plan (CIP) Overview

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#### Description of Major Changes (Continued)

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##### John Nolen Drive

- Project advanced from 2026 to 2025 due to securing federal funds.
- The updated project proposal includes the following in 2025: \$8.0 million in GF GO Borrowing, \$2.0 million in Non-GF GO Borrowing, \$990,000 in County Sources, and \$505,000 in Reserves Applied. In 2027: \$3.6 million in Non-GF GO Borrowing. In 2029: \$2.4 million in Non-GF GO Borrowing and \$2.4 million in County Sources.
- The updated project proposal reflects a \$5.2 million decrease in GO Borrowing and a \$3.3 million increase in County Sources.
- An additional \$15.4m in federal funding and \$16.1m in state funding have been secured for the project, but are not reflected in the budget since funding does not pass through the City.

##### Milwaukee Street

- New project. Executive Budget includes \$2.9 million in GF GO Borrowing and \$2.0 million in Special Assessments in 2029.

##### Mineral Point Road

- Project budget increased by \$125,000 in GF GO Borrowing in 2024, \$50,000 in Reserves Applied in 2026, and \$750,000 in State Sources in 2026. This reflects a 73.0% increase.
- Project budget decreased by \$850,000 (23.9%) in Non-GF GO Borrowing in 2026 due to Engineering receiving a grant.

##### Park Street, South (Olin to RR)

- Project budget decreased by \$600,000 in GF GO Borrowing in 2026 to meet Engineering's overall GO Borrowing target.
- Project budget increased by \$120,000 in Non-GF GO Borrowing in 2026 due to an increased Stormwater estimate.

##### Pavement Management

- Program budget increased by \$5.1 million in Non-GF GO (\$4.2 million TIF) from 2024-2028. This reflects a 67.5% increase.
- Program budget decreased by \$2.1 million (6.9%): \$466,000 in Reserves Applied, \$1.1 million in Revenue Bonds, and \$809,000 in Special Assessments due to revised estimates.

##### Reconstruction Streets

- Program budget increased by \$4.2 million in GF GO Borrowing, \$3.5 million in Non-GF GO Borrowing, \$798,000 in Reserves Applied, \$39,000 in Special Assessments, and decreased by \$358,000 in Revenue Bonds and \$1.0 million in TIF Increment from 2024-2028.
- Program budget increases are due to inflation.

##### Wilson, E. & Doty, E.

- New project. Executive Budget combines the Outer Capitol Loop Southeast and Wilson St (MLK to King) projects from the 2023 Adopted CIP.
- Executive Budget includes \$4.2 million in Non-GF GO Borrowing (\$4.0m TIF; \$150,000 Stormwater) and removes \$3.0 million in GF GO Borrowing that was included in the 2023 Adopted CIP.
- Executive budget reduces Reserves Applied by \$310,000, reduces Special Assessments by \$112,000, and adds \$450,000 compared to the 2023 Adopted CIP.

## Engineering - Major Streets

### Summary of Expenditures and Revenues

#### 2024 CIP by Expenditure Type

	2024	2025	2026	2027	2028	2029
Bridge	250,000	260,000	270,000	280,000	290,000	300,000
Land	-	-	-	1,900,000	-	-
Sanitary Sewer	5,773,000	7,940,000	12,770,000	12,948,000	13,829,000	13,726,000
Stormwater Network	5,380,000	8,495,000	8,220,000	4,355,000	8,450,000	4,000,000
Street	25,807,000	34,798,000	27,672,000	29,468,000	35,510,000	38,926,000
	<b>\$ 37,210,000</b>	<b>\$ 51,493,000</b>	<b>\$ 48,932,000</b>	<b>\$ 48,951,000</b>	<b>\$ 58,079,000</b>	<b>\$ 56,952,000</b>

#### 2024 CIP by Funding Source

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	18,125,000	27,778,000	21,464,000	22,954,000	31,437,000	28,305,000
Non-GF GO Borrowing	8,764,000	7,875,000	8,230,000	7,128,000	3,379,000	5,325,000
County Sources	-	990,000	-	-	-	2,350,000
Impact Fees	-	-	-	450,000	1,300,000	-
Municipal Capital Participate	-	-	293,000	-	-	-
Reserves Applied	2,519,000	3,944,000	6,759,000	6,477,000	6,099,000	6,658,000
Revenue Bonds	3,170,000	4,708,000	6,165,000	6,379,000	6,693,000	6,248,000
Special Assessment	4,407,000	4,473,000	5,046,000	5,188,000	6,546,000	7,841,000
State Sources	225,000	225,000	975,000	375,000	2,625,000	225,000
TIF Increment	-	1,500,000	-	-	-	-
	<b>\$ 37,210,000</b>	<b>\$ 51,493,000</b>	<b>\$ 48,932,000</b>	<b>\$ 48,951,000</b>	<b>\$ 58,079,000</b>	<b>\$ 56,952,000</b>

#### Borrowing Summary

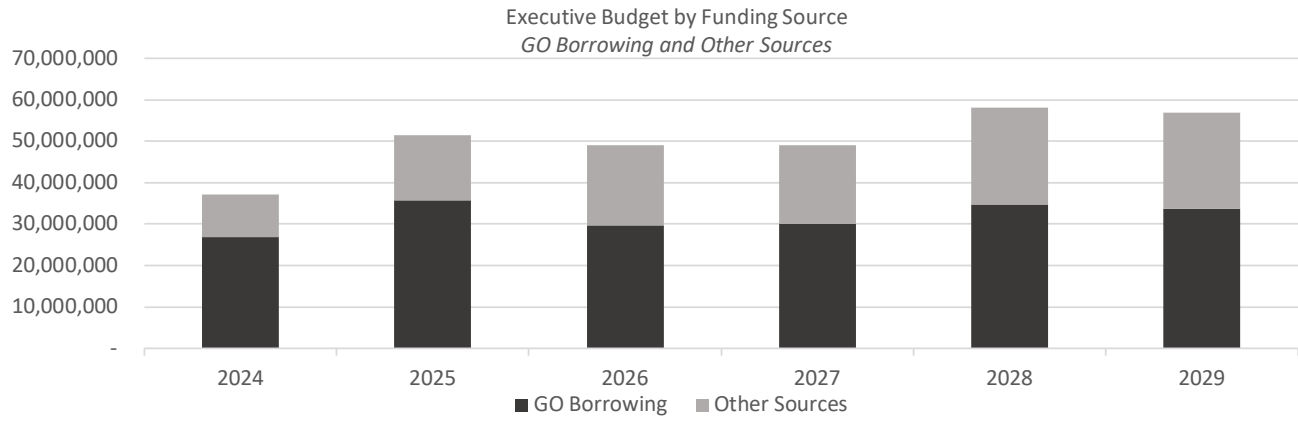
	2024	2025	2026	2027	2028	2029
General Fund GO Borrowing	18,125,000	27,778,000	21,464,000	22,954,000	31,437,000	28,305,000
Non-General Fund GO Borrowing	8,764,000	7,875,000	8,230,000	7,128,000	3,379,000	5,325,000
	<b>\$ 26,889,000</b>	<b>\$ 35,653,000</b>	<b>\$ 29,694,000</b>	<b>\$ 30,082,000</b>	<b>\$ 34,816,000</b>	<b>\$ 33,630,000</b>

#### Annual Debt Service

	2024	2025	2026	2027	2028	2029
General Fund GO Borrowing	2,356,250	3,611,140	2,790,320	2,984,020	4,086,810	3,679,650
Non-General Fund GO Borrowing	1,139,320	1,023,750	1,069,900	926,640	439,270	692,250
	<b>\$ 3,495,570</b>	<b>\$ 4,634,890</b>	<b>\$ 3,860,220</b>	<b>\$ 3,910,660</b>	<b>\$ 4,526,080</b>	<b>\$ 4,371,900</b>

# Engineering - Major Streets

## Summary of Expenditures and Revenues



## Engineering - Major Streets

### Carryforward General Obligation Borrowing

	Unused Appropriation Authority	Reauthorized GO Borrowing
11984 ATWOOD AVE RECONSTRUCTION	899,337	1,727,361
13838 BLAIR ST	767,154	511,531
10538 BRIDGE REPAIR & REPLACEMENT	179,408	222,212
13061 CEDAR ST	440,800	-
11574 COTTAGE GROVE ROAD	722,697	52,798
13013 CTH AB INTERCHANGE	804,475	1,295,989
13835 CTH M	3,001,231	0
11543 E WILSON ST AND E DOTY ST	2,653	-
11130 GAMMON ROAD, SOUTH	224,013	13,790
12454 HIGH POINT RD AND RAYMOND RD	1,049,347	749,500
11786 INTERSTATE 94 INTERCHANGE STUDY	250,000	250,000
11860 JOHN NOLEN DRIVE	153,323	1,380,000
11164 MARTIN LUTHER KING JR BLVD	126,212	100,179
10245 MCKEE RD (CTH PD) IMPROVEMENTS	391,847	-
11131 MINERAL POINT RD (BELTLINE-HIGH PT)	403,321	336,251
10546 NEIGHBORHOOD TRAFFIC MGMT & PED IMP	46,552	-
10540 PAVEMENT MANAGEMENT	8,261,880	7,416,493
10284 PLEASANT VIEW ROAD	2,141,365	2,497,400
10218 RAILROAD CROSSINGS	7,459,016	1,086,364
10226 RECONSTRUCTION STREETS	12,785,697	7,538,152
10204 RURAL TO URBAN STREETS	-	187,774
11133 S PARK ST (OLIN TO RR)	324,534	448,934
11132 S PARK ST (W WASH-OLIN, RR-BADGER)	216,176	167,686
11168 UNIVERSITY AVE (SHOREWOOD-UNIV BAY)	894,462	476,809
11459 WILSON ST (MLK - S HAMILTON)	105,691	-
	\$ 41,651,190	\$ 26,459,222

## Engineering - Major Streets

### Project & Program Details

Project	<b>Bridge Repair</b>	Project #	<b>10538</b>
Citywide Element	<b>Effective Government</b>	Project Type	<b>Program</b>

#### Project Description

This program is for repair, replacement and painting of bridges to maintain a safe condition and extend service. The goal of this program is to provide safe bridges measured by routine evaluation. Project funding in this program includes minor bridge repairs, painting & resurfacing. Funding in 2024 is for epoxy resurfacing of bridge decks, painting & minor concrete repairs.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	250,000	260,000	270,000	280,000	290,000	300,000
<b>Total</b>	<b>\$ 250,000</b>	<b>\$ 260,000</b>	<b>\$ 270,000</b>	<b>\$ 280,000</b>	<b>\$ 290,000</b>	<b>\$ 300,000</b>

Project	<b>High Point/Raymond/MidTown</b>	Project #	<b>12454</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project funds the construction of a realignment of Raymond and Mid Town Roads as included in the High Point Raymond Neighborhood Development Plan. The project includes a multi use path, stormwater improvements and an extension of High Point Road. Funding in 2027 is for real estate acquisition and 2028 is for construction.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	-	-	-	1,000,000	8,364,000	-
Special Assessment	-	-	-	-	602,000	-
Revenue Bonds	-	-	-	-	50,000	-
Reserves Applied	-	-	-	50,000	298,000	-
State Sources	-	-	-	150,000	2,400,000	-
Non-GF GO Borrowing	-	-	-	250,000	750,000	-
Impact Fees	-	-	-	450,000	1,300,000	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,900,000</b>	<b>\$ 13,764,000</b>	<b>\$ -</b>

## Engineering - Major Streets

### Project & Program Details

Project	<b>John Nolen Drive</b>	Project #	<b>11860</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project is for John Nolen Drive. The first phase includes replacing the causeway and bridges on John Nolen Drive between North Shore Drive and Lakeside St. The goal of the project is to improve the transportation safety for this corridor for pedestrians, bicycles and motor vehicles. The project's scope includes replacing the six bridges on the John Nolen Drive causeway, which are approaching the end of their service life. The multi-use path is also planned to be reconstructed to create additional space for bike and pedestrian traffic, particularly where it is narrow over waterways. Pavement is planned for replacement in the corridor. Design is scheduled through 2024 and construction is scheduled for 2025-2026. Federal and State funding for the project have been approved and will be administered by the State. Funding in 2027 is planned for Lakeside to Olin Ave. Funding for 2029 is planned for Olin Ave to the Beltline.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	-	8,000,000	-	-	-	-
Non-GF GO Borrowing	-	1,990,000	-	3,628,000	-	2,350,000
County Sources	-	990,000	-	-	-	2,350,000
Reserves Applied	-	505,000	-	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ 11,485,000</b>	<b>\$ -</b>	<b>\$ 3,628,000</b>	<b>\$ -</b>	<b>\$ 4,700,000</b>

Project	<b>Milwaukee Street</b>	Project #	<b>14716</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project is for extending Milwaukee Street from its current eastern limit of Juneberry Dr to CTH T. The project is anticipated in coordination with a new interchange at Interstate 94. The project increases connectivity of neighborhoods on either side of the interstate. The project includes creating a new multi-use path along the roadway.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	-	-	-	-	-	2,944,000
Special Assessment	-	-	-	-	-	1,964,000
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,908,000</b>

## Engineering - Major Streets

### Project & Program Details

Project	<b>Mineral Point Road</b>	Project #	<b>11131</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project funds the reconstruction of Mineral Point Road from the Beltline (USH 12/18) to High Point Road. The project is proposed to be reconstructed with new pavement, median, and multi-use path. Safety enhancements are proposed for the Mineral Point Road and High Point Road intersection. The goal of the project is to provide new pavement and enhance safety for pedestrians and bicyclists. Federal funding for the project has been approved. Funding shown is the City's cost share.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	125,000	-	1,100,000	-	-	-
Non-GF GO Borrowing	-	-	2,700,000	-	-	-
State Sources	-	-	750,000	-	-	-
Reserves Applied	-	-	550,000	-	-	-
<b>Total</b>	<b>\$ 125,000</b>	<b>\$ -</b>	<b>\$ 5,100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Project	<b>Park Street, South (Olin To RR)</b>	Project #	<b>11133</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project is for reconstructing South Park Street. The goal of the project is to improve the pavement quality of the roadway. The project's scope includes South Park Street from the Railroad to Olin Avenue. The project includes creating a new multi-use path and aligning the roadway for future BRT expansion. Construction is planned for 2026.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	-	-	-	-	-	-
Reserves Applied	-	-	417,000	-	-	-
Special Assessment	-	-	23,000	-	-	-
Non-GF GO Borrowing	-	-	120,000	-	-	-
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 560,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>



## Engineering - Major Streets

### Project & Program Details

Project	<b>Pavement Management</b>	Project #	<b>10540</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Program</b>

#### Project Description

This program is for resurfacing, repair, crack sealing and chip sealing on existing streets. The goal of the program is to extend the life of existing streets. Each year the program resurfaces 5-10 miles, chip seals approximately 75 miles and crack seals approximately 75 miles. Projects planned in 2024 include: Franklin/Stevens, Mineral Point, Putnam/Maple Grove/Stratford/Shefford/Yorktown/McKenna, Starker, Gilbert, Buffalo/Barron/Green Lake, and Green/Troy.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	10,575,000	11,018,000	11,594,000	12,174,000	12,783,000	14,061,000
Special Assessment	1,084,000	997,000	1,622,000	1,665,000	1,747,000	1,809,000
Non-GF GO Borrowing	3,129,000	2,320,000	3,795,000	1,295,000	1,225,000	1,475,000
TIF Increment		1,000,000	-	-	-	-
Municipal Capital Participate	-	-	293,000	-	-	-
Revenue Bonds	2,244,000	500,000	3,000,000	3,749,000	3,363,000	3,350,000
Reserves Applied	1,215,000	1,025,000	3,380,000	3,522,000	3,600,000	4,010,000
<b>Total</b>	<b>\$ 18,247,000</b>	<b>\$ 16,860,000</b>	<b>\$ 23,684,000</b>	<b>\$ 22,405,000</b>	<b>\$ 22,718,000</b>	<b>\$ 24,705,000</b>

Project	<b>Reconstruction Streets</b>	Project #	<b>10226</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Program</b>

#### Project Description

This program is for replacing deteriorated streets to maintain neighborhood roadways. Projects funded include those where a full street replacement is necessary. Projects planned in 2024 include: Lowell, Blue Harvest, Feathers Edge, Doncaster, Beverly, Danbury, Rutledge, Knutson, Hermina, Union, Lake Mendota, Norman & Atticus Way.

	2024	2025	2026	2027	2028	2029
GF GO Borrowing	7,175,000	8,500,000	8,500,000	9,500,000	10,000,000	11,000,000
Special Assessment	2,964,000	3,476,000	3,401,000	3,523,000	4,197,000	4,068,000
State Sources	225,000	225,000	225,000	225,000	225,000	225,000
TIF Increment	-	500,000	-	-	-	-
Revenue Bonds	476,000	4,208,000	3,165,000	2,630,000	3,280,000	2,898,000
Reserves Applied	772,000	2,414,000	2,412,000	2,905,000	2,201,000	2,648,000
Non-GF GO Borrowing	1,485,000	3,565,000	1,615,000	1,955,000	1,404,000	1,500,000
<b>Total</b>	<b>\$ 13,097,000</b>	<b>\$ 22,888,000</b>	<b>\$ 19,318,000</b>	<b>\$ 20,738,000</b>	<b>\$ 21,307,000</b>	<b>\$ 22,339,000</b>

## Engineering - Major Streets

### Project & Program Details

Project	<b>Wilson, E. &amp; Doty, E.</b>	Project #	<b>11543</b>
Citywide Element	<b>Land Use and Transportation</b>	Project Type	<b>Project</b>

#### Project Description

This project is for reconstructing E Wilson Street from Martin Luther King Jr. Blvd. to Franklin St. & E Doty Street from Martin Luther King Jr. Blvd. to King St. The goal of the project is to enhance pedestrian and bicycle facilities and improve the pavement quality of the roadway. The project includes creating a new two way, multi-use path on E Wilson St. Construction is planned for 2024.

	2024	2025	2026	2027	2028	2029
Non-GF GO Borrowing	4,150,000	-	-	-	-	-
Special Assessment	359,000	-	-	-	-	-
Reserves Applied	532,000	-	-	-	-	-
Revenue Bonds	450,000	-	-	-	-	-
<b>Total</b>	<b>\$ 5,491,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

## Engineering - Major Streets

### 2024 Appropriation Schedule

2024 Appropriation

	Request	Executive Budget		Total
		GO Borrowing	Other	
Bridge Repair	250,000	250,000	-	250,000
Mineral Point Road	-	125,000	-	125,000
Pavement Management	17,558,000	13,704,000	4,543,000	18,247,000
Reconstruction Streets	15,539,000	8,660,000	4,437,000	13,097,000
Wilson, E. & Doty, E.	5,491,000	4,150,000	1,341,000	5,491,000
	<b>\$ 38,838,000</b>	<b>\$ 26,889,000</b>	<b>\$ 10,321,000</b>	<b>\$ 37,210,000</b>