



Beloit
WISCONSIN



**2021 - 2026
CAPITAL IMPROVEMENT
PROGRAM
Adopted November 2, 2020**

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November 2, 2020

To Council President Regina Dunkin, Members of the City Council, and Residents of the City of Beloit:

It is my pleasure to present to you the Adopted 2021-2026 Capital Improvement Program (CIP) for the City of Beloit. The CIP represents a plan to meet the capital improvement needs of the City and its citizens over the course of a six year planning period. The first year of the CIP represents the capital budget for next fiscal year. The ensuing five year period identifies long range capital improvements critical to the future needs of the City and community. The CIP also identifies how the City proposes to fund the capital improvements.

Next year's Capital Improvement Program (CIP) budget includes projects totaling \$8.87 million which is a \$546,020 decrease from 2020. Funding for the CIP projects consist of \$4.2 million in general obligation bonds/notes, \$2.1 of fund balance, \$87,000 of equipment funds, \$1.3 million of State and Federal aids, and \$1.2 million from special assessments and other funding sources. The projects include \$5.5 million in infrastructure improvements, \$2.0 million in capital equipment, \$200,000 in economic development, and \$1.0 million in buildings and grounds.

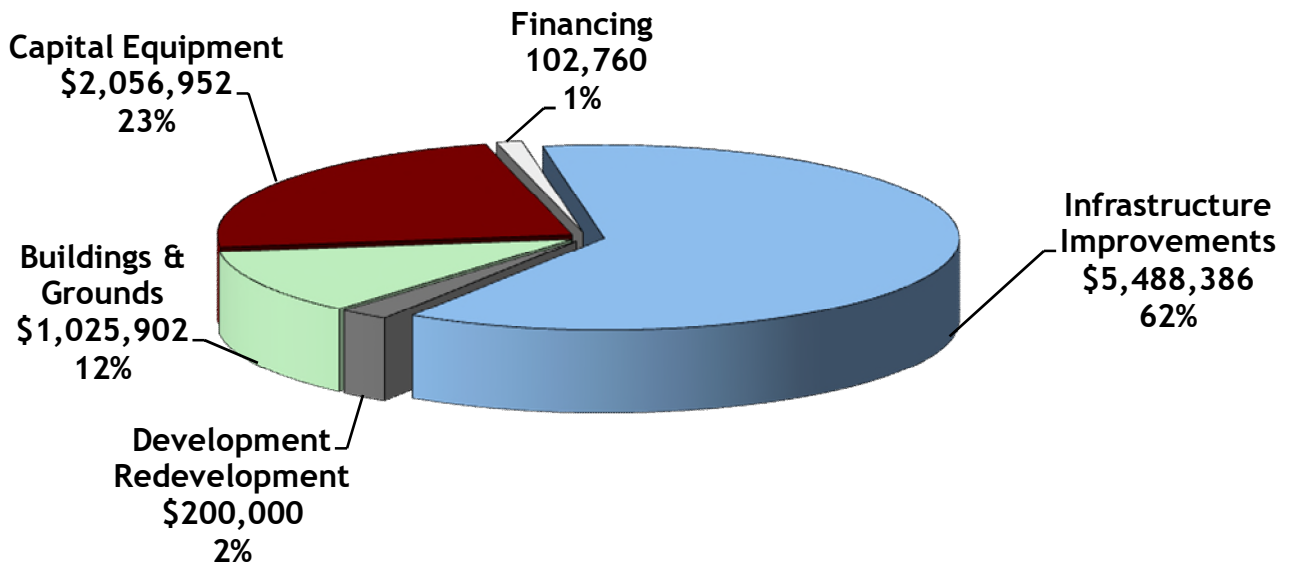
The City's debt policy requires maintaining an outstanding general obligation debt to equalized assessed value ratio of 3.50% or less. The City anticipates being within policy at 2.57% with \$4.2 million in general obligation borrowing planned for next year.

The six year CIP includes projects totaling \$79 million covering the following types of improvements:

| | |
|-----------------------------|---------------------|
| Infrastructure Improvements | \$64,002,386 |
| Development & Redevelopment | 1,200,000 |
| Buildings & Grounds | 3,947,402 |
| Capital Equipment | 9,079,773 |
| Financing of Issue | 1,187,119 |
| Total | <u>\$79,416,680</u> |

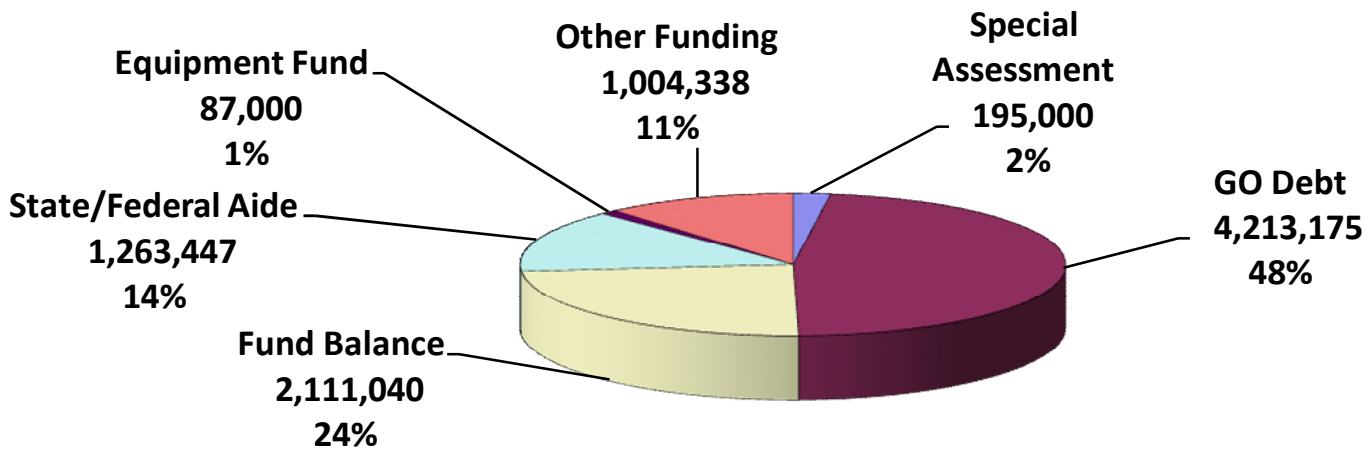
The following charts provide a view of the capital budget showing funding sources and uses.

2021 Capital Improvement Budget Uses of Funding



Total Capital Improvement Budget - \$8,874,000

2021 Capital Improvement Budget Funding Sources



Total Capital Improvement Budget - \$8,874,000

MAJOR CAPITAL PROJECTS

Street and Intersection Improvements

Most of the projects scheduled for next year will be for street resurfacing at various locations around the City, along with terrace tree planting and removal, sidewalk improvements and city center parking lot signage. Other street projects include Henry Avenue/Shopiere Road resurfacing between Royce and Prairie. This project will reconstruct this section of roadway along with improvements to the Henry/Tremont intersection. Euclid Street reconstruction will reconstruct the roadway between Eighth Street and Bluff Street and will also replace undersized water main where needed. The Milwaukee Road concrete pavement repairs project will replace failing concrete pavement on Milwaukee Road just east of the Turtle Creek; the West bound lanes will be done in 2021. The West Grand Avenue reconstruction project will include the design and reconstruction of West Grand Avenue between Bluff Street and Hackett Street, water mains will be upgraded as needed. The entire project will be designed in 2021.

City Facilities

The total budget for building and grounds improvements is \$1.0 million. This consists of a variety of projects such as city owned building evaluations and repairs, continuing City Hall security improvements, and Fire Headquarters flooring replacement. There will be several park and recreation projects, including Big Hill Park retaining wall repairs, ADA improvements, and Krueger Golf Course clubhouse repairs. Transit will continue their fueling system replacement by replacing the fuel tank, pump and fuel controls. Transit will also be utilizing CARES Act funding to replace their bus wash.

Capital Equipment

The Information Systems Department has a number of items included for 2021 including city storage infrastructure expansion, purchasing city building security equipment and exploring city wide fiber installation. The Fire Department will start their first phase of replacing cardiac monitors. Transit will be installing technology upgrades to the busses by the adding electronic card readers on fare boxes. Two buses will be replaced. One bus will be replaced using a VW settlement grant through the state, this will be a Gillig low floor bus plus spare parts; the other 35 foot Gillig low floor bus will be replaced using a 2019 grant with matching CARES Act funding.

2022-2026 Capital Improvement Plan

The 2022-2026 Capital Plan identifies capital projects and estimates the cost of those projects for the ensuing five year planning period. The projects identified in these years are either multi-year projects continued from previous years or are projects worth consideration for which future funding has not yet been identified. The funding for most of these projects will largely depend on the City's ability to issue new general obligation bonds in relation to the City's established debt policies which will be impacted by changes to the equalized assessed values.

In future years, the City's success in being able to meet its capital projects needs will largely be dependent on the continued ability to issue general obligation debt, the availability of Federal and State grants, and the success of our Tax Increment Districts.

Finally, I would like to thank all of the City's department directors for their valuable contributions toward the overall management of the CIP process and I want to particularly thank Eric Miller and Jessica Tison who coordinated the overall effort of developing this document.



Lori S. Curtis Luther
City Manager

**CITY OF BELOIT
2021 CAPITAL IMPROVEMENT BUDGET**

| | | 2021 Total Budget | GO Debt | Fund Balance | Equipment Fund | Special Assessment | State/Fed Funds | Other |
|--|------------------------|---|-----------|-----------------|-------------------|-----------------------|--------------------|-------|
| GENERAL OBLIGATION FINANCING | | | | | | | | |
| General Public Works | | | | | | | | |
| P2902258 | DPW-Parks & Recreation | TERRACE TREE PLANTING & REMOVAL | 50,000 | 50,000 | | | | |
| P2902268 | Engineering | SIDEWALK IMPROVEMENTS | 115,000 | 20,000 | | 95,000 | | |
| P2970679 | Engineering | CITY CENTER PARKING LOT SIGNAGE | 20,000 | 20,000 | | | | |
| Street Maintenance & Improvements | | | | | | | | |
| P2902187 | Engineering | STREET MAINTENANCE | 1,600,000 | 1,600,000 | | | | |
| P2902188 | Engineering | SPECIAL ASSESSMENT PROJECTS | 100,000 | | | 100,000 | | |
| P2902059 | Engineering | HENRY AVE& SHOPIERE RD RESURFACING: ROYCE-PRAIRIE | 594,346 | 210,000 | | | 384,346 | |
| P2970813 | Engineering | STREET LIGHTING UPDATE | 55,000 | 55,000 | | | | |
| P2905550 | Engineering | EUCLID ST RECONSTRUCTION | 495,000 | 495,000 | | | | |
| P2970814 | Engineering | MILWAUKEE ROAD CONCRETE PAVEMENT REPAIRS | 213,000 | 213,000 | | | | |
| P2970815 | Engineering | WEST GRAND AVE RECONSTRUCTION | 110,000 | 110,000 | | | | |
| P2970816 | Engineering | BROAD ST BRIDGE BEARING REPLACEMENT & MAINTENANCE | 25,000 | 25,000 | | | | |

**CITY OF БЕЛОIT
2021 CAPITAL IMPROVEMENT BUDGET**

| Project Title | | | 2021 Total Budget | GO Debt | Fund Balance | Equipment Fund | Special Assessment | State/Fed Funds | Other |
|---|----------------------------|---|----------------------|---------|-----------------|-------------------|-----------------------|--------------------|---------|
| Repair and Renovation of Existing Operations | | | | | | | | | |
| P2961709 | DPW Facilities/Engineering | ADA IMPROVEMENTS | 110,000 | 110,000 | | | | | |
| P2970817 | Parks & Recreation | BIG HILL PARK RETAINING WALL REPAIRS | 125,000 | 85,000 | | | | | 40,000 |
| P2970818 | Parks & Recreation | KRUEGER GOLF COURSE CLUBHOUSE REPAIRS | 35,000 | 35,000 | | | | | |
| P2970666 | DPW Facilities | CITY OWNED BUILDING EVALUATIONS & REPAIRS | 125,000 | 125,000 | | | | | |
| P2913663 | Facilities | CITY HALL SECURITY IMPROVEMENTS | 296,000 | 126,000 | | | | | 170,000 |
| P2966819 | DPW Facilities | FIRE STATION'S FLOORING REPLACEMENT | 25,000 | 25,000 | | | | | |
| P2511705 | Transit | TRANSIT FUELING SYSTEM | 100,000 | | | | | | 100,000 |
| P2567820 | Transit | TRANSIT BUS WASH & CONTROLS REPLACEMENT | 150,000 | | | | | | 150,000 |
| P2567821 | Transit | TRANSIT GARAGE FACILITY MAINTENANCE | 59,902 | | | | | | 59,902 |

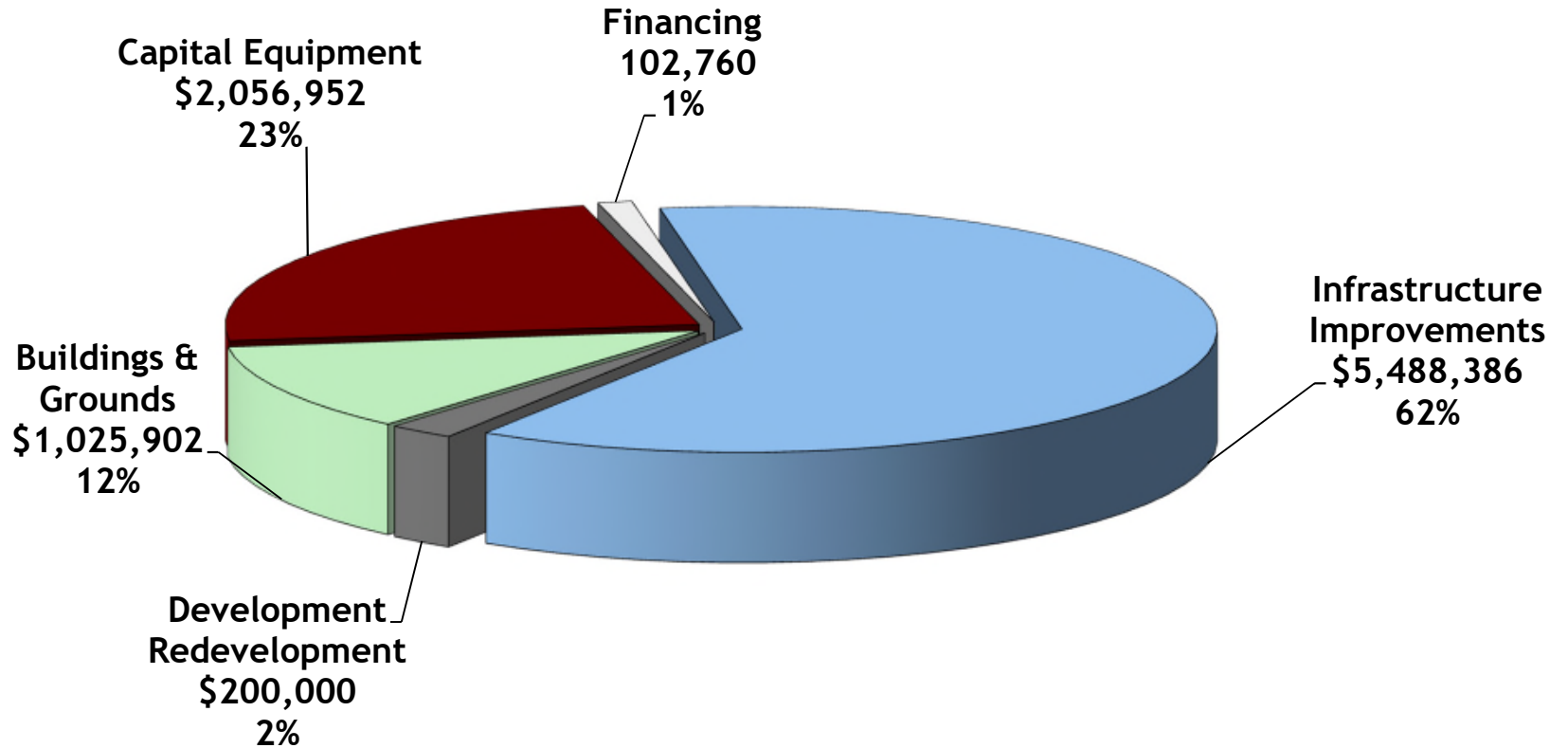
**CITY OF BELOIT
2021 CAPITAL IMPROVEMENT BUDGET**

| | Project Title | | 2021 Total Budget | GO Debt | Fund Balance | Equipment Fund | Special Assessment | State/Fed Funds | Other |
|------------------------------------|-----------------------|---|----------------------|------------------|-----------------|-------------------|-----------------------|--------------------|------------------|
| Equipment Replacement | | | | | | | | | |
| P2567822 | Transit | TRANSIT BUS TECHNOLOGY UPGRADES | 219,000 | | | | | | 219,000 |
| P2966823 | Fire | CARDIAC MONITORS | 108,000 | 108,000 | | | | | |
| P2962824 | Police | AXON OFFICER SAFETY PROGRAM 7 | 78,415 | 78,415 | | | | | |
| Vehicle Replacement | | | | | | | | | |
| P2511263-202 | Transit | TRANSIT BUS (VW Settlement) | 687,001 | | | | | 549,601 | 137,400 |
| P2511263-201 ¹ | Transit | TRANSIT BUS (2019 Grant) | 457,536 | | | | | 329,500 | 128,036 |
| P2970827 | DPW Operations | SNOW PLOW REPLACEMENT #2006 | 282,000 | 195,000 | | 87,000 | | | |
| New Equipment | | | | | | | | | |
| P2953828 | Information Systems | CITY STORAGE INFRASTRUCTURE EXPANSION | 100,000 | 100,000 | | | | | |
| P2953829 | Information Systems | CITY BUILDINGS SECURITY EQUIPMENT | 75,000 | 75,000 | | | | | |
| P2953830 | Information Systems | CITY WIDE FIBER INSTALLATION | 50,000 | 50,000 | | | | | |
| Other Community Development | | | | | | | | | |
| P2967520 | Community Development | PROPERTY ACQUISITION & DEMOLITION | 200,000 | 200,000 | | | | | |
| | | | | 4,110,415 | 0 | 87,000 | 195,000 | 1,263,447 | 1,004,338 |
| | | GO Financing Costs @ Approximately 2.5% | 102,760 | 102,760 | | | | | |
| | | GO STREETS, OPERATIONS, & EQUIPMENT FINANCING | 6,762,960 | 4,213,175 | 0 | 87,000 | 195,000 | 1,263,447 | 1,004,338 |
| | | TOTAL GENERAL OBLIGATION FINANCING COSTS | 6,762,960 | 4,213,175 | 0 | 87,000 | 195,000 | 1,263,447 | 1,004,338 |

**CITY OF BELOIT
2021 CAPITAL IMPROVEMENT BUDGET**

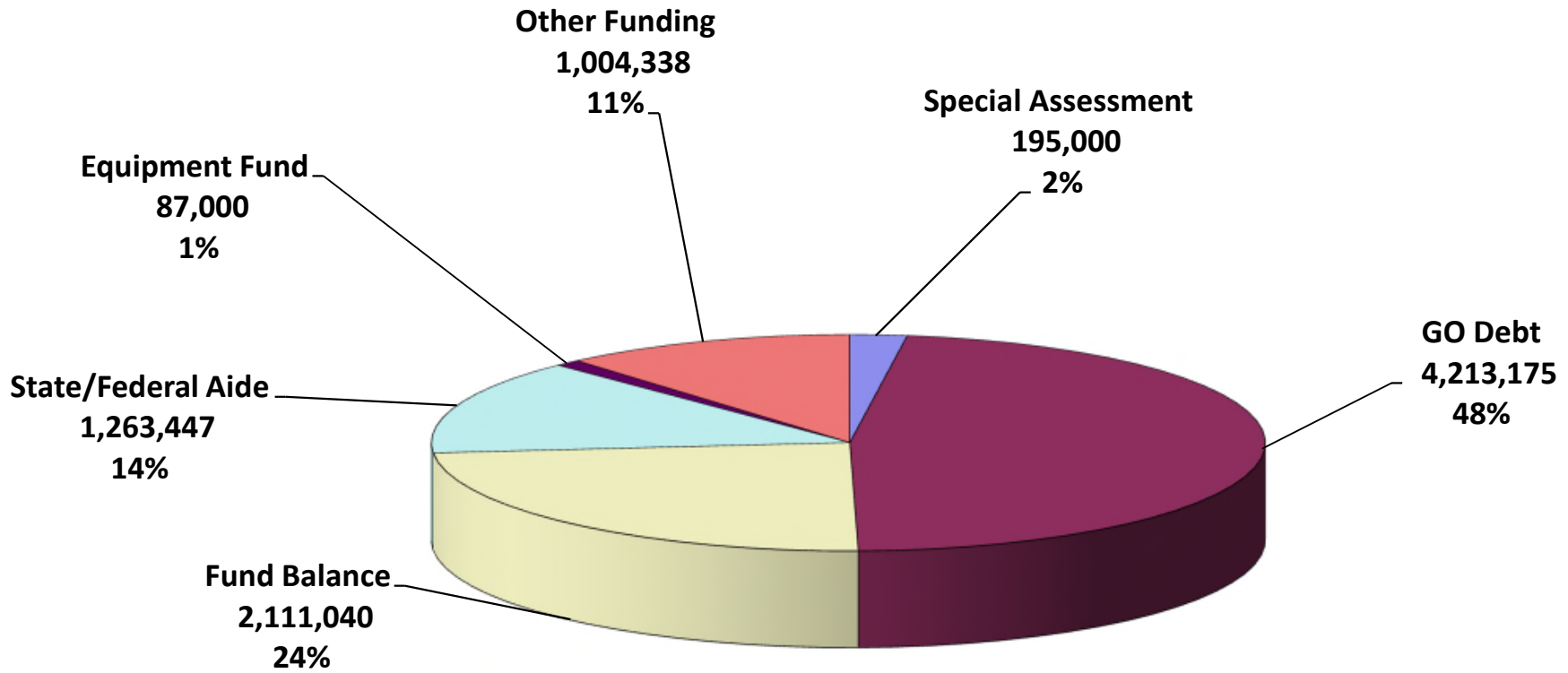
| | Project Title | 2021 Total Budget | GO Debt | Fund Balance | Equipment Fund | Special Assessment | State/Fed Funds | Other | |
|---|-----------------|---------------------------------------|------------------|------------------|-------------------|-----------------------|--------------------|------------------|------------------|
| UTILITIES FINANCING | | | | | | | | | |
| Sanitary Sewer and Wastewater Treatment | | | | | | | | | |
| P2310545 | Water Resources | CLARIFIER UPGRADES & REPAIRS | | 502,000 | | | | | |
| P2310831 | Water Resources | WPCF FACILITY PLAN UPGRADES | | 1,434,040 | | | | | |
| TOTAL SANITARY SEWER FINANCING | | | 1,936,040 | 0 | 1,936,040 | 0 | 0 | 0 | |
| | | | | | | | | | |
| Storm Water | | | | | | | | | |
| P2710554 | Water Resources | STORM SEWER IMPROVEMENTS | | 50,000 | | | | | |
| P2710832 | Water Resources | TURTLE CREEK STREAMBANK STABILIZATION | | 125,000 | | | | | |
| TOTAL STORM WATER FINANCING | | | 175,000 | 0 | 175,000 | 0 | 0 | 0 | |
| | | | | | | | | | |
| GRAND TOTAL ALL ISSUES | | | 8,874,000 | 4,213,175 | 2,111,040 | 87,000 | 195,000 | 1,263,447 | 1,004,338 |

2021 Capital Improvement Budget Uses of Funding



**Total Capital Improvement Budget -
\$8,874,000**

2021 Capital Improvement Budget Funding Sources



**Total Capital Improvement Budget -
\$8,874,000**

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
In Concept

| Project Title | Prior Adopted | | | | | | | Grand Total Budget |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------|
| | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | | |
| <i>Infrastructure Improvements</i> | | | | | | | | |
| <i>General Public Works</i> | | | | | | | | |
| TERRACE TREE PLANTING & REMOVAL | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| SIDEWALK IMPROVEMENTS | \$115,000 | \$115,000 | \$115,000 | \$115,000 | \$115,000 | \$115,000 | \$115,000 | \$805,000 |
| CITY CENTER PARKING LOT SIGNAGE | \$20,000 | \$20,000 | \$20,000 | \$20,000 | | | | \$80,000 |
| SIDEWALK GAP CLOSING PROGRAM | \$100,000 | | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$600,000 |
| TOTAL GENERAL PUBLIC WORKS | \$285,000 | \$185,000 | \$285,000 | \$285,000 | \$265,000 | \$265,000 | \$265,000 | \$1,835,000 |
| <i>Street and Intersection Improvements</i> | | | | | | | | |
| STREET MAINTENANCE | \$1,633,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$11,233,000 |
| SPECIAL ASSESSMENT PROJECTS | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$700,000 |
| HENRY AVE& SHOPIERE RD RESURFACING: ROYCE-PRAIRIE | \$90,000 | \$594,346 | | | | | | \$684,346 |
| STREET LIGHTING UPDATE | | \$55,000 | | | | | | \$55,000 |
| EUCLID ST RECONSTRUCTION | \$220,000 | \$495,000 | | | | | | \$715,000 |
| MILWAUKEE ROAD CONCRETE PAVEMENT REPAIRS | | \$213,000 | \$213,000 | | | | | \$426,000 |
| WEST GRAND AVE RECONSTRUCTION | | \$110,000 | \$850,000 | | \$845,000 | \$440,000 | | \$2,245,000 |
| BROAD ST BRIDGE BEARING REPLACEMENT & MAINTENANCE | | \$25,000 | | \$315,000 | \$315,000 | | | \$655,000 |
| ELM ST - OAK ST - ROOSEVELT AVE RECONSTRUCTION | | | \$20,000 | \$907,500 | | | | \$927,500 |
| PARK AVE LANE RECONFIGURATION | | | | \$40,000 | \$650,000 | | | \$690,000 |
| LIBERTY AVE. TIA BLUFF - FOURTH | | | | \$27,500 | | | | \$27,500 |
| MERRILL ST. RECONSTRUCTION | | | | \$330,000 | | | | \$330,000 |
| CENTRAL AVE. RECONSTRUCTION | | | | \$42,500 | | | \$935,000 | \$977,500 |
| COLLEGE ST. RECONSTRUCTION | | | | | \$370,000 | | | \$370,000 |
| HIGHLAND AVE. RECONSTRUCTION | | | | | \$35,000 | \$650,000 | | \$685,000 |
| NINTH ST. RECONSTRUCTION | | | | | \$35,000 | \$700,000 | \$200,000 | \$935,000 |
| CHURCH ST. RECONSTRUCTION | | | | | | \$32,500 | \$825,000 | \$857,500 |
| EMERSON ST. RECONSTRUCTION | | | | | | \$760,000 | \$840,000 | \$1,600,000 |
| TOTAL STREETS AND INTERSECTIONS | \$2,043,000 | \$3,192,346 | \$2,783,000 | \$3,362,500 | \$3,950,000 | \$4,282,500 | \$4,500,000 | \$24,113,346 |
| Total General Obligation Infrastructure Improvements | \$2,328,000 | \$3,377,346 | \$3,068,000 | \$3,647,500 | \$4,215,000 | \$4,547,500 | \$4,765,000 | \$25,948,346 |

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
In Concept

| Project Title | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---|--------------------|--------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| | | | | | | | | Budget |
| <i>Buildings and Grounds</i> | | | | | | | | |
| Repair and Renovation of Existing Operations | | | | | | | | |
| ADA IMPROVEMENTS | | \$110,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$360,000 |
| BIG HILL PARK RETAINING WALL REPAIRS | | \$125,000 | \$110,000 | \$110,000 | | | | \$345,000 |
| CITY OWNED BUILDING EVALUATIONS & REPAIRS | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$875,000 |
| CITY HALL SECURITY IMPROVEMENTS | \$678,000 | \$296,000 | | | | | | \$974,000 |
| FIRE STATION'S FLOORING REPLACEMENT | | \$25,000 | | | | | | \$25,000 |
| KRUEGER GOLF COURSE CLUBHOUSE REPAIRS | | 35,000 | | | | | | \$35,000 |
| TRANSIT FUELING SYSTEM | \$78,000 | \$100,000 | | | | | | \$178,000 |
| TRANSIT BUS WASH & CONTROLS REPLACEMENT | | \$150,000 | | | | | | \$150,000 |
| TRANSIT GARAGE FACILITY MAINTENANCE | \$329,000 | \$59,902 | \$552,000 | \$135,000 | | | | \$1,075,902 |
| PARK AMENITIES & ENHANCEMENTS | \$459,000 | | \$90,500 | \$219,000 | \$250,000 | \$200,000 | \$249,500 | \$1,468,000 |
| PICNIC SHELTER HINCKLEY PARK | | | | \$60,500 | | | | \$60,500 |
| FIRE STATION 2 ROOF REPAIRS | | | | | | | \$70,000 | \$70,000 |
| TOTAL REPAIR & RENOVATION | \$1,669,000 | \$1,025,902 | \$927,500 | \$699,500 | \$425,000 | \$375,000 | \$494,500 | \$5,616,402 |
| <i>Total Buildings and Grounds</i> | \$1,669,000 | \$1,025,902 | \$927,500 | \$699,500 | \$425,000 | \$375,000 | \$494,500 | \$5,616,402 |

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
In Concept

| Project Title | Prior Adopted | | | | | | | Grand Total Budget |
|---------------------------------------|------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|-----------------------|
| | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | | |
| Capital Equipment | | | | | | | | |
| Equipment Replacement | | | | | | | | |
| TRANSIT BUS TECHNOLOGY UPGRADES | \$219,000 | | | | | | | \$219,000 |
| CARDIAC MONITORS | \$108,000 | \$108,000 | \$108,000 | | | | | \$324,000 |
| AXON OFFICER SAFETY PROGRAM 7 | \$78,415 | \$160,008 | \$181,907 | \$181,907 | \$181,907 | | | \$784,144 |
| VIRTUAL DESKTOP PC REPLACEMENT | \$200,000 | \$100,000 | | | | | | \$300,000 |
| TOTAL EQUIPMENT REPLACEMENT | \$200,000 | \$405,415 | \$368,008 | \$289,907 | \$181,907 | \$181,907 | \$0 | \$1,627,144 |
| Vehicle Replacement | | | | | | | | |
| TRANSIT BUS (VW Settlement) | \$687,001 | | | | | | | \$687,001 |
| SNOW PLOW REPLACEMENT #2006 | \$282,000 | | | | | | | \$282,000 |
| TRANSIT BUS (2019 Grant) | \$457,536 | | | | | | | \$457,536 |
| REPLACEMENT OF AERIAL PLATFORM | | \$500,000 | \$500,000 | \$500,000 | | | | \$1,500,000 |
| TRANSIT BUS REPLACEMENT | \$516,638 | \$1,040,000 | \$530,400 | \$541,008 | \$551,828 | \$562,856 | | \$3,742,730 |
| AMBULANCE REPLACEMENT | | \$230,000 | | | | | | \$230,000 |
| SNOW PLOW REPLACEMENT #2008 | | \$200,000 | | | | | | \$200,000 |
| SNOW PLOW REPLACEMENT #2007 | | | \$200,000 | | | | | \$200,000 |
| SNOW PLOW REPLACEMENT #2003 | | | | \$200,000 | | | | \$200,000 |
| SNOW PLOW REPLACEMENT #2005 | | | | | \$200,000 | | | \$200,000 |
| TOTAL VEHICLE REPLACEMENT | \$516,638 | \$1,426,537 | \$1,970,000 | \$1,230,400 | \$1,241,008 | \$751,828 | \$562,856 | \$7,699,267 |
| New Equipment | | | | | | | | |
| CITY STORAGE INFRASTRUCTURE EXPANSION | \$100,000 | | | | | | | \$100,000 |
| CITY BUILDINGS SECURITY EQUIPMENT | \$75,000 | | | | | | | \$75,000 |
| CITY WIDE FIBER INSTALLATION | 50,000 | | | | | | | \$50,000 |
| FIRE STATION DIGITAL ALERTING SYSTEM | | \$245,000 | | | | | | \$245,000 |
| TOTAL NEW EQUIPMENT | \$0 | \$225,000 | \$245,000 | \$0 | \$0 | \$0 | \$0 | \$470,000 |
| Total Capital Equipment | \$716,638 | \$2,056,952 | \$2,583,008 | \$1,520,307 | \$1,422,915 | \$933,735 | \$562,856 | \$9,796,411 |

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
In Concept

| Project Title | Prior Adopted | | | | | | | Grand Total Budget |
|--|--------------------|--------------------|---------------------|--------------------|------------------|------------------|------------------|-----------------------|
| | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | | |
| Wastewater Treatment | | | | | | | | |
| CLARIFIER UPGRADES & REPAIRS | \$782,700 | \$502,000 | | | | | | \$1,284,700 |
| WPCF FACILITY PLAN UPGRADES | | \$1,434,040 | | | | | | \$1,434,040 |
| SANITARY SEWER REPAIR & MAINTENANCE | \$4,335,975 | | \$520,000 | \$520,000 | \$520,000 | \$520,000 | | \$6,415,975 |
| AERATION UPGRADES | \$182,000 | | \$3,458,000 | | | | | \$3,640,000 |
| WPCF BIOSOLIDS HANDLING UPGRADE | \$600,000 | | \$13,170,000 | | | | | \$13,770,000 |
| WPCF COMMON EQUIPMENT UPGRADES | \$287,700 | | \$8,598,300 | | | | | \$8,886,000 |
| WPCF DISINFECTION UPGRADE TO UV | \$156,800 | | \$2,983,200 | | | | | \$3,140,000 |
| WPCF ODOR CONTROL UPGRADES | \$73,500 | | \$1,396,500 | | | | | \$1,470,000 |
| NORTHWEST INTERCEPTOR SPLITTER BOX | | | \$300,000 | | | | | \$300,000 |
| WASTEWATER TREATMENT | \$6,418,675 | \$1,936,040 | \$30,126,000 | \$820,000 | \$520,000 | \$520,000 | \$0 | \$40,340,715 |
| Public Water Supply | | | | | | | | |
| UTILITY SIDE LEAD SERVICE REPLACEMENT | | | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$1,300,000 |
| WELL PUMPING EQUIPMENT | \$108,000 | | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$608,000 |
| WOOD MATTHEWS HYDRANT REPLACEMENT | \$50,000 | | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| REPLACE WELL HOUSE #8 STRUCTURE | \$50,000 | | \$875,000 | | | | | \$925,000 |
| SUB SIX INCH WATERMAIN REPLACEMENT | \$418,000 | | \$1,460,000 | | | | | \$1,878,000 |
| TOTAL PUBLIC WATER SUPPLY | \$626,000 | \$0 | \$410,000 | \$2,745,000 | \$410,000 | \$410,000 | \$410,000 | \$5,011,000 |
| Storm Water | | | | | | | | |
| STORM SEWER IMPROVEMENTS | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| TURTLE CREEK STREAMBANK STABILIZATION | | \$125,000 | | | | | | \$125,000 |
| HART ROAD STORM WATER POND | | | \$400,000 | | | | | \$400,000 |
| HENDERSON AVE STORM POND | | | \$1,250,000 | | | | | \$1,250,000 |
| TOTAL STORM WATER | \$50,000 | \$175,000 | \$450,000 | \$1,300,000 | \$50,000 | \$50,000 | \$50,000 | \$2,125,000 |
| Total Water Resources Infrastructure Improvements | \$7,094,675 | \$2,111,040 | \$30,986,000 | \$4,865,000 | \$980,000 | \$980,000 | \$460,000 | \$47,476,715 |

CITY OF BELOIT
 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
 In Concept

| Project Title | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total Budget |
|--|---------------------|--------------------|---------------------|---------------------|--------------------|--------------------|--------------------|-----------------------|
| <i>Development and Redevelopment</i> | | | | | | | | |
| Other Community Development | | | | | | | | |
| PROPERTY ACQUISITION & DEMOLITION | \$250,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,450,000 |
| Total Development & Redevelopment | \$250,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,450,000 |
| TOTAL FINANCING OF ISSUE | | 102,760 | 131,498 | 555,375 | 129,628 | 134,244 | 133,614 | \$1,187,119 |
| Total 2021-2026 Projects in Concept | \$12,058,313 | \$8,874,000 | \$37,896,006 | \$11,487,682 | \$7,372,543 | \$7,170,479 | \$6,615,970 | \$91,474,993 |

CITY OF БЕЛОIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
GO, TID, and Utility Revenue Bond BORROWING

| Project | Total Borrowing | 2021 GO Borrowing | 2022 GO Borrowing | 2023 GO Borrowing | 2023 Revenue Utility Borrowing | 2024 GO Borrowing | 2025 GO Borrowing | 2026 GO Borrowing |
|---|--------------------|-------------------------|-------------------------|-------------------------|--------------------------------------|-------------------------|-------------------------|-------------------------|
| TERRACE TREE PLANTING & REMOVAL | 300,000 | 50,000 | 50,000 | 50,000 | | 50,000 | 50,000 | 50,000 |
| SIDEWALK IMPROVEMENTS | 120,000 | 20,000 | 20,000 | 20,000 | | 20,000 | 20,000 | 20,000 |
| CITY CENTER PARKING LOT SIGNAGE | 60,000 | 20,000 | 20,000 | 20,000 | | | | |
| SIDEWALK GAP CLOSING PROGRAM | 250,000 | | 50,000 | 50,000 | | 50,000 | 50,000 | 50,000 |
| STREET MAINTENANCE | 9,600,000 | 1,600,000 | 1,600,000 | 1,600,000 | | 1,600,000 | 1,600,000 | 1,600,000 |
| HENRY AVE& SHOPIERE RD RESURFACING: ROYCE-PRAIRIE | 210,000 | 210,000 | | | | | | |
| STREET LIGHTING UPDATE | 55,000 | 55,000 | | | | | | |
| EUCLID ST RECONSTRUCTION | 495,000 | 495,000 | | | | | | |
| MILWAUKEE ROAD CONCRETE PAVEMENT REPAIRS | 426,000 | 213,000 | 213,000 | | | | | |
| WEST GRAND AVE RECONSTRUCTION | 2,245,000 | 110,000 | 850,000 | | | 845,000 | 440,000 | |
| BROAD ST BRIDGE BEARING REPLACEMENT & MAINTENANCE | 655,000 | 25,000 | | 315,000 | | 315,000 | | |
| ELM ST - OAK ST - ROOSEVELT AVE RECONSTRUCTION | 927,500 | | 20,000 | 907,500 | | | | |
| PARK AVE LANE RECONFIGURATION | 290,000 | | | 40,000 | | 250,000 | | |
| LIBERTY AVE. TIA BLUFF - FOURTH | 27,500 | | | 27,500 | | | | |
| MERRILL ST. RECONSTRUCTION | 330,000 | | | 330,000 | | | | |
| CENTRAL AVE. RECONSTRUCTION | 977,500 | | | 42,500 | | | | 935,000 |
| COLLEGE ST. RECONSTRUCTION | 370,000 | | | | | 370,000 | | |
| HIGHLAND AVE. RECONSTRUCTION | 685,000 | | | | | 35,000 | 650,000 | |
| NINTH ST. RECONSTRUCTION | 935,000 | | | | | 35,000 | 700,000 | 200,000 |
| CHURCH ST. RECONSTRUCTION | 857,500 | | | | | | 32,500 | 825,000 |
| EMERSON ST. RECONSTRUCTION | 1,600,000 | | | | | | 760,000 | 840,000 |
| ADA IMPROVEMENTS | 360,000 | 110,000 | 50,000 | 50,000 | | 50,000 | 50,000 | 50,000 |
| BIG HILL PARK RETAINING WALL REPAIRS | 305,000 | 85,000 | 110,000 | 110,000 | | | | |

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
GO, TID, and Utility Revenue Bond BORROWING

| Project | Total Borrowing | 2021 GO Borrowing | 2022 GO Borrowing | 2023 GO Borrowing | 2023 Revenue Utility Borrowing | 2024 GO Borrowing | 2025 GO Borrowing | 2026 GO Borrowing |
|---|--------------------|-------------------------|-------------------------|-------------------------|--------------------------------------|-------------------------|-------------------------|-------------------------|
| CITY OWNED BUILDING EVALUATIONS & REPAIRS | 750,000 | 125,000 | 125,000 | 125,000 | | 125,000 | 125,000 | 125,000 |
| CITY HALL SECURITY IMPROVEMENTS | 126,000 | 126,000 | | | | | | |
| FIRE STATION'S FLOORING REPLACEMENT | 25,000 | 25,000 | | | | | | |
| KRUEGER GOLF COURSE CLUBHOUSE REPAIRS | 35,000 | 35,000 | | | | | | |
| TRANSIT GARAGE FACILITY MAINTENANCE | 137,400 | | 110,400 | 27,000 | | | | |
| PARK AMENITIES & ENHANCEMENTS | 1,009,000 | | 90,500 | 219,000 | | 250,000 | 200,000 | 249,500 |
| PICNIC SHELTER HINCKLEY PARK | 60,500 | | | 60,500 | | | | |
| FIRE STATION 2 ROOF REPAIRS | 70,000 | | | | | | | 70,000 |
| CARDIAC MONITORS | 324,000 | 108,000 | 108,000 | 108,000 | | | | |
| AXON OFFICER SAFETY PROGRAM 7 | 784,144 | 78,415 | 160,008 | 181,907 | | 181,907 | 181,907 | |
| VIRTUAL DESKTOP PC REPLACEMENT | 100,000 | | 100,000 | | | | | |
| SNOW PLOW REPLACEMENTS | 995,000 | 195,000 | 200,000 | 200,000 | | 200,000 | 200,000 | |
| REPLACEMENT OF AERIAL PLATFORM | 1,500,000 | | 500,000 | 500,000 | | 500,000 | | |
| TRANSIT BUS REPLACEMENT | 662,698 | | 208,000 | 106,080 | | 108,202 | 110,366 | 130,050 |
| AMBULANCE REPLACEMENT | 230,000 | | 230,000 | | | | | |
| CITY STORAGE INFRASTRUCTURE EXPANSION | 100,000 | 100,000 | | | | | | |
| CITY BUILDINGS SECURITY EQUIPMENT | 75,000 | 75,000 | | | | | | |
| CITY WIDE FIBER INSTALLATION | 50,000 | 50,000 | | | | | | |
| FIRE STATION DIGITAL ALERTING SYSTEM | 245,000 | | 245,000 | | | | | |
| PROPERTY ACQUISITION & DEMOLITION | 1,200,000 | 200,000 | 200,000 | 200,000 | | 200,000 | 200,000 | 200,000 |
| REPLACE WELL HOUSE #8 STRUCTURE | 875,000 | | | | 875,000 | | | |

CITY OF БЕЛОIT
 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
 GO, TID, and Utility Revenue Bond BORROWING

| Project | Total Borrowing | 2021 GO Borrowing | 2022 GO Borrowing | 2023 GO Borrowing | 2023 Revenue Utility Borrowing | 2024 GO Borrowing | 2025 GO Borrowing | 2026 GO Borrowing |
|------------------------------------|--------------------|-------------------------|-------------------------|-------------------------|--------------------------------------|-------------------------|-------------------------|-------------------------|
| SUB SIX INCH WATERMAIN REPLACEMENT | 1,460,000 | | | | 1,460,000 | | | |
| HENDERSON AVE STORM POND | 1,050,000 | | | | 1,050,000 | | | |
| <i>Summary Total</i> | 33,944,742 | 4,110,415 | 5,259,908 | 5,289,987 | 3,385,000 | 5,185,109 | 5,369,773 | 5,344,550 |
| FINANCING OF ISSUE | | | | | | | | |
| | 1,187,119 | 102,760 | 131,498 | 132,250 | 423,125 | 129,628 | 134,244 | 133,614 |
| | | | | | | | | |
| | | | | | | | | |
| TOTAL BORROWING | 35,131,861 | 4,213,175 | 5,391,406 | 5,422,237 | 3,808,125 | 5,314,737 | 5,504,017 | 5,478,164 |

CITY OF БЕЛОIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
Unfunded Projects

| | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Total Budget |
|---|------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| General Public Works | | | | | | | |
| Street and Intersection Improvements | | | | | | | |
| SHORE DRIVE RECONSTRUCTION | | \$200,000 | | | | | \$200,000 |
| SWITCH TRACK ALLEY RECONSTRUCTION | | | \$50,000 | \$750,000 | | | \$800,000 |
| GRAND AVE. BRICK PAVERS | | | | \$45,000 | \$615,000 | | \$660,000 |
| CRANSTON ROAD CORRIDOR PHASE II | | | | | \$300,000 | | \$300,000 |
| WISCONSIN AVE. RECONSTRUCTION | | | | | \$35,000 | \$605,000 | \$640,000 |
| TOTAL STREETS AND INTERSECTIONS | \$0 | \$200,000 | \$50,000 | \$795,000 | \$950,000 | \$605,000 | \$2,600,000 |
| Buildings and Grounds | | | | | | | |
| Repair and Renovation of Existing Operations | | | | | | | |
| PICNIC SHELTER HINCKLEY PARK RECREATIONAL FACILITIES AMENITIES & ENHANCEMENTS | | \$60,500 | | | | | \$60,500 |
| GOLF CLUBHOUSE EXTERIOR REPAIRS | | \$132,000 | \$110,000 | \$247,500 | \$302,500 | \$55,000 | \$847,000 |
| | | | | \$115,000 | | | \$115,000 |
| TOTAL REPAIR & RENOVATION | \$0 | \$192,500 | \$110,000 | \$362,500 | \$302,500 | \$55,000 | \$1,022,500 |
| MILWAUKEE ROAD BIKE PEDESTRIAN PATH & LIGHTING | | | | | | | |
| | | | \$420,000 | \$250,000 | \$700,000 | \$667,000 | \$2,037,000 |
| TOTAL DEVELOPMENT & REDEVELOPMENT | \$0 | \$0 | \$420,000 | \$250,000 | \$700,000 | \$667,000 | \$2,037,000 |
| Total 2021-2026 Unfunded Projects | \$0 | \$392,500 | \$580,000 | \$1,407,500 | \$1,952,500 | \$1,327,000 | \$5,659,500 |

GOVERNMENTAL ACTIVITIES GENERAL OBLIGATION DEBT

All general obligation notes and bonds payable are backed by the full faith and credit of the City. Notes and bonds in the governmental funds will be retired by future property tax levies or tax increments accumulated by the debt service fund. Business-type activities debt is payable by revenues from user fees of those funds or, if the revenues are not sufficient, by future tax levies. In accordance with Wisconsin Statutes, total general obligation indebtedness of the City may not exceed five percent of the equalized value of taxable property within the City's jurisdiction. The debt limit as of December 31, 2020, is estimated at \$97,243,055. Total general obligation debt outstanding \$51,053,461.

| | Date of Issue | Date Due | Interest Rates | Original Indebtedness | Balance 12-31-20 |
|--|---------------|-----------|----------------|--------------------------|---------------------|
| General obligation corporate purpose bonds Series 2009 | 5/28/2009 | 5/01/209 | 1.10% - 4.65% | \$7,057,000 | \$935,000 |
| 2011 State Trust Fund Loan | 8/1/2011 | 5/1/2021 | 3.75% | \$1,500,000 | \$173,647 |
| General obligation refunding bonds Series 2011A | 10/12/2011 | 4/1/2025 | 2.45% | \$9,701,732 | \$2,870,647 |
| General obligation refunding bonds Series 2011B | 12/8/2011 | 3/1/2025 | 1.00% - 4.10% | \$4,280,000 | \$1,115,000 |
| General obligation refunding bonds Series 2012A | 6/4/2012 | 3/1/2032 | 2.00% - 3.25% | \$7,130,000 | \$4,255,000 |
| General obligation refunding bonds Series 2013A | 2/13/2013 | 5/1/2027 | 2.00% - 3.00% | \$6,729,000 | \$2,595,100 |
| General obligation refunding bonds Series 2013C | 2/13/2013 | 5/1/2027 | 0.55% - 2.50% | \$885,000 | \$115,000 |
| General obligation refunding bonds Series 2013D | 6/13/2013 | 4/1/2033 | 2.00% - 3.375% | \$7,485,000 | \$4,235,000 |
| 2013 State Trust Fund Loan | 8/1/2013 | 3/15/2023 | 2.75% | \$547,500 | \$217,234 |
| General obligation promissory notes Series 2014A | 5/15/2014 | 5/1/2024 | 2.00% - 2.40% | \$850,000 | \$400,000 |
| General obligation corporate purpose bonds Series 2014B | 5/15/2014 | 5/1/2034 | 2.00% - 3.50% | \$7,777,275 | \$4,550,960 |
| General obligation promissory notes Series 2015B | 3/19/2015 | 3/1/2025 | 0.80% - 2.40% | \$720,000 | \$380,000 |
| General obligation corporate purpose bonds Series 2015C | 3/19/2015 | 3/1/2035 | 2.00% - 3.25% | \$2,450,000 | \$1,795,000 |
| 2015 State Trust Fund Loan | 11/23/2015 | 3/15/2025 | 3.25% | \$200,000 | \$119,325 |
| General obligation promissory notes Series 2016A | 5/12/2016 | 4/1/2026 | 1.55% - 2.00% | \$1,725,000 | \$1,325,000 |
| General obligation corporate purpose bonds Series 2016B | 5/12/2016 | 4/1/2036 | 2.00% - 3.00% | \$3,235,000 | \$2,875,000 |
| General obligation promissory notes Series 2017A | 6/22/2017 | 6/1/2027 | 2.25% - 3.00% | \$1,715,000 | \$1,335,000 |
| General obligation corporate purpose bonds Series 2017B | 6/22/2017 | 6/1/2037 | 3.00% - 3.25% | \$4,320,000 | \$3,850,000 |
| General obligation promissory notes Series 2018A | 4/18/2018 | 4/1/2028 | 3.00% - 4.00% | \$2,140,000 | \$1,870,000 |
| General obligation corporate purpose bonds Series 2018B | 4/18/2018 | 4/1/2038 | 3.00% - 4.00% | \$3,315,000 | \$3,140,000 |
| General obligation promissory notes Series 2019A | 5/22/2019 | 5/1/2029 | 3.00% | \$1,930,000 | \$1,815,000 |
| General obligation corporate purpose bonds Series 2019B | 5/22/2019 | 5/1/2039 | 3.00% - 4.00% | \$3,635,000 | \$3,360,000 |
| General obligation promissory notes Series 2020A | 4/28/2020 | 4/1/2030 | 2.00% | \$1,780,000 | \$1,660,000 |
| General obligation corporate purpose bonds Series 2020B | 4/28/2020 | 4/1/2040 | 2.00% - 3.00% | \$3,580,000 | \$3,580,000 |
| TOTAL GOVERNMENTAL ACTIVITIES - GENERAL OBLIGATION DEBT | | | | | \$48,566,913 |

BUSINESS TYPE ACTIVITIES GENERAL OBLIGATION DEBT

| | Date of Issue | Date Due | Interest Rates | Original Indebtedness | Balance 12-31-20 |
|---|---------------|-----------|----------------|--------------------------|---------------------|
| General obligation corporate purpose bonds Series 2009 | 5/28/2009 | 5/1/2029 | 1.10% - 4.60% | \$333,000 | \$140,000 |
| General obligation refunding bonds Series 2011A | 10/12/2011 | 4/1/2025 | 2.45% | \$1,378,268 | \$549,353 |
| General obligation refunding bonds Series 2012A | 6/4/2012 | 3/1/2032 | 2.00% - 3.25% | \$110,000 | \$90,000 |
| General obligation refunding bonds Series 2013A | 2/13/2013 | 5/1/2027 | 2.00% - 3.00% | \$601,000 | \$189,900 |
| General obligation refunding bonds Series 2013D | 6/13/2013 | 4/1/2033 | 2.00% - 3.375% | \$250,000 | \$140,000 |
| 2013 State Trust Fund Loan | 8/1/2013 | 3/15/2023 | 2.75% | \$129,600 | \$3,255 |
| General obligation promissory notes Series 2014A | 5/15/2014 | 5/1/2024 | 2.00% - 2.40% | \$270,000 | \$115,000 |
| General obligation corporate purpose bonds Series 2014B | 5/15/2014 | 5/1/2034 | 2.00% - 3.50% | \$387,725 | \$199,040 |
| General obligation promissory notes Series 2015B | 3/19/2015 | 3/1/2025 | 0.80% - 2.40% | \$40,000 | \$5,000 |
| General obligation corporate purpose bonds Series 2017B | 6/22/2017 | 6/1/2037 | 3.00% - 3.25% | \$1,105,000 | \$795,000 |
| General obligation corporate purpose bonds Series 2018B | 4/18/2018 | 4/1/2038 | 3.00% - 3.50% | \$60,000 | \$50,000 |
| General obligation corporate purpose bonds Series 2019B | 5/22/2019 | 5/1/2039 | 3.00% - 4.00% | \$95,000 | \$90,000 |
| General obligation promissory notes Series 2020A | 4/28/2020 | 4/1/2030 | 2.00% | \$120,000 | \$120,000 |
| TOTAL BUSINESS TYPE ACTIVITIES - GENERAL OBLIGATION DEBT | | | | | \$2,486,548 |

| | |
|--------------------------------------|---------------------|
| TOTAL GENERAL OBLIGATION DEBT | \$51,053,461 |
|--------------------------------------|---------------------|

REVENUE DEBT

Revenues bonds are payable only from revenues derived from the operations of the responsible proprietary fund.

| | Date of Issue | Date Due | Interest Rates | Original Indebtedness | Balance 12-31-20 |
|--|---------------|-----------|----------------|--------------------------|---------------------|
| Water Utility | | | | | |
| Revenue Bonds | 4/6/2010 | 11/1/2030 | 2.00% - 4.50% | \$4,025,000 | \$2,280,000 |
| Revenue Bonds | 11/9/2016 | 11/1/2028 | 2.25% - 4.00% | \$12,555,000 | \$11,345,000 |
| Revenue Bonds | 5/3/2018 | 11/1/2038 | 3.00% - 4.00% | \$3,980,000 | \$3,680,000 |
| Revenue Bonds | 4/28/2020 | 11/1/2029 | 2.00% - 3.00% | \$2,165,000 | \$1,950,000 |
| Total Water Utility | | | | | \$19,255,000 |
| Storm Water Revenue Refunding Bonds | | | | | |
| Storm Water Revenue Refunding Bonds | 3/4/2015 | 5/1/2030 | 2.00% - 3.50% | \$1,225,000 | \$885,000 |
| Sewer Utility Revenue Bonds | | | | | |
| Sewer Utility Revenue Bonds | 5/11/2011 | 5/1/2031 | 2.40% | \$3,288,345 | \$2,068,409 |
| Sewer Utility Revenue Bonds | 5/3/2018 | 5/1/2038 | 3.00% - 4.00% | \$3,760,000 | \$3,485,000 |
| TOTAL REVENUE BONDS | | | | | \$25,693,409 |

Long-Term Obligations

Long-term obligations activity for the year ended December 31, 2019 was as follows:

| | Beginning Balance | Increases | Decreases | Ending Balance | Amounts due within one year |
|--|---------------------|--------------------|--------------------|---------------------|--------------------------------|
| Governmental Activities | | | | | |
| Bonds and Notes Payable: | | | | | |
| General Obligation Debt | | | | | |
| General | \$45,946,198 | \$5,470,000 | \$4,344,629 | \$47,071,569 | \$4,254,859 |
| General obligation debt from direct borrowings | \$1,016,777 | \$0 | \$249,037 | \$767,740 | \$257,534 |
| Premium on debt | \$674,971 | \$243,147 | \$156,542 | \$761,576 | \$0 |
| Sub-totals | \$47,637,946 | \$5,713,147 | \$4,750,208 | \$48,600,885 | \$4,512,393 |
| Other Liabilities: | | | | | |
| Compensated Absences | | | | | |
| Sick Leave | \$1,374,181 | \$212,265 | \$178,644 | \$1,407,802 | \$183,014 |
| Vacation | \$1,531,300 | \$1,548,088 | \$1,521,300 | \$1,558,088 | \$1,558,088 |
| Other Debt | | | | | |
| Town of Turtle | \$10,000 | \$0 | \$10,000 | \$0 | \$0 |
| Capital Leases | | | | | |
| Payable to component unit | \$5,798,330 | \$0 | \$1,960,045 | \$3,838,285 | \$1,855,000 |
| Other capital leases | \$210,050 | \$0 | \$49,323 | \$160,727 | \$51,391 |
| Net Pension liability (asset) | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total other liabilities | \$8,923,861 | \$1,760,353 | \$3,719,312 | \$6,964,902 | \$3,647,493 |
| Total Governmental Activities | | | | | |
| Long -Term Liabilities | \$56,561,807 | \$7,473,500 | \$8,469,520 | \$55,565,787 | \$8,159,886 |
| Business - Type Activities | | | | | |
| Bonds and Notes Payable: | | | | | |
| General Obligation Debt | | | | | |
| General obligation debt from direct borrowings | \$2,943,806 | \$95,000 | \$355,370 | \$2,683,436 | \$320,141 |
| Revenue Bonds | \$27,205,000 | \$0 | \$1,670,000 | \$25,535,000 | \$1,785,000 |
| CWFL revenue bond | \$2,389,874 | \$0 | \$158,827 | \$2,231,047 | \$162,638 |
| Add/(Subtract) Deferred Amounts For: | | | | | |
| Premiums | \$849,609 | \$0 | \$145,444 | \$704,165 | \$0 |
| Sub-total | \$33,393,569 | \$95,000 | \$2,330,641 | \$31,157,928 | \$2,268,807 |
| Other Liabilities: | | | | | |
| Sick Leave | \$287,570 | \$19,965 | \$37,384 | \$270,151 | \$35,120 |
| Vacation | \$335,032 | \$329,305 | \$335,031 | \$329,306 | \$329,305 |
| Sub-total | \$622,602 | \$349,270 | \$372,415 | \$599,457 | \$364,425 |
| Total Business-type Activities | | | | | |
| Long-Term Liabilities | \$34,016,171 | \$444,270 | \$2,703,056 | \$31,757,385 | \$2,633,232 |

GENERAL OBLIGATION DEBT SERVICE PLAN TWENTY YEAR PROJECTION 2021 - 2040

| | | Due 2021 | Due 2022 | Due 2023 | Due 2024 | Due 2025 | Due 2026 | Due 2027 | Due 2028 | Due 2029 | Due 2030 | Due 2031 | Due 2032 | Due 2033 | Due 2034 | Due 2035 | Due 2036 | Due 2037 | Due 2038 | Due 2039 | Due 2040 | Total |
|--------------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|
| Current | Principal | 1,170,000 | 980,000 | 700,000 | 700,000 | 575,000 | 425,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,543,928 |
| Current | Interest | 150,542 | 104,230 | 68,700 | 39,251 | 12,219 | 9,263 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,746,125 |
| | Total | 1,320,542 | 1,084,230 | 768,700 | 739,251 | 587,219 | 434,263 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37,290,053 |
| 2021 Issue (\$4,213,175) | Principal | | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 206,128 | 4,213,175 |
| | Interest @ 4.0% | 74,206 | 221,186 | 210,127 | 199,068 | 188,008 | 176,949 | 165,890 | 154,830 | 143,771 | 132,712 | 121,652 | 110,593 | 99,534 | 88,474 | 77,415 | 66,356 | 55,297 | 44,237 | 33,178 | 22,119 | 2,396,661 |
| 2022 Issue (\$5,391,406) | Principal | | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 246,333 | 5,391,406 |
| | Interest @ 4.0% | | 83,753 | 221,186 | 210,127 | 199,068 | 188,008 | 176,949 | 165,890 | 154,830 | 143,771 | 132,712 | 121,652 | 110,593 | 99,534 | 88,474 | 77,415 | 66,356 | 55,297 | 44,237 | 33,178 | 2,406,209 |
| 2023 Issue (\$5,422,237) | Principal | | | | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 191,581 | 5,422,237 |
| | Interest @ 4.0% | | | 61,306 | 221,186 | 210,127 | 199,068 | 188,008 | 176,949 | 165,890 | 154,830 | 143,771 | 132,712 | 121,652 | 110,593 | 99,534 | 88,474 | 77,415 | 66,356 | 55,297 | 44,237 | 2,383,761 |
| 2024 Issue (\$5,314,737) | Principal | | | | | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 199,181 | 5,314,737 |
| | Interest @ 4.0% | | | | 59,754 | 221,186 | 210,127 | 199,068 | 188,008 | 176,949 | 165,890 | 154,830 | 143,771 | 132,712 | 121,652 | 110,593 | 99,534 | 88,474 | 77,415 | 66,356 | 55,297 | 2,382,210 |
| 2025 Issue (\$5,504,017) | Principal | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,504,017 |
| | Interest @ 4.0% | | | | | 143,750 | 221,186 | 210,127 | 199,068 | 188,008 | 176,949 | 165,890 | 154,830 | 143,771 | 132,712 | 121,652 | 110,593 | 99,534 | 88,474 | 77,415 | 66,356 | 2,466,206 |
| 2026 Issue (\$5,478,164) | Principal | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,478,164 |
| | Interest @ 4.0% | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 158,125 | 143,750 | 129,375 | 115,000 | 100,625 | 3,155,313 |
| 2027 Issue (\$5,000,000) | Principal | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 158,125 | 143,750 | 129,375 | 115,000 | 3,155,313 |
| 2028 Issue (\$5,000,000) | Principal | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 158,125 | 143,750 | 129,375 | 3,155,313 |
| 2029 Issue (\$5,000,000) | Principal | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 158,125 | 143,750 | 3,155,313 |
| 2030 Issue (\$5,000,000) | Principal | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 158,125 | 3,155,313 |
| 2031 Issue (\$5,000,000) | Principal | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 172,500 | 3,155,313 |
| 2032 Issue (\$5,000,000) | Principal | | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | 143,750 | 287,500 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 3,155,313 |
| 2033 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | 136,563 | 273,125 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 2,882,188 |
| 2034 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | 129,375 | 258,750 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 2,637,813 |
| 2035 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | 122,188 | 244,375 | 230,000 | 215,625 | 201,250 | 186,875 | 2,422,188 |
| 2036 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | | 115,000 | 230,000 | 215,625 | 201,250 | 186,875 | 2,235,313 |
| 2037 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | | | | 107,813 | 215,625 | 201,250 | 2,077,188 |
| 2038 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | | | | | | 250,000 | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | | | | | 100,625 | 201,250 | 1,947,813 |
| 2039 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | | | | | | | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | | | | | | 93,438 | 1,847,188 |
| 2040 Issue (\$5,000,000) | Principal | | | | | | | | | | | | | | | | | | | | | 5,000,000 |
| | Interest @ 5.75% | | | | | | | | | | | | | | | | | | | | | 1,775,313 |
| | | \$7,451,758 | \$7,338,476 | \$7,208,837 | \$7,548,346 | \$7,803,588 | \$7,869,046 | \$7,393,114 | \$6,788,561 | \$6,890,901 | \$7,031,339 | \$7,132,638 | \$7,466,815 | \$7,557,923 | \$7,637,412 | \$7,645,369 | \$7,684,172 | \$7,642,281 | \$7,551,106 | \$7,291,191 | \$6,764,793 | \$265,307,253 |
| | Principal | 5,235,623 | 5,110,484 | 4,994,330 | 5,333,537 | 5,518,057 | 5,588,487 | 5,056,901 | 4,371,901 | 4,386,901 | 4,445,498 | 4,459,933 | 4,714,933 | 4,744,933 | 4,538,490 | 4,284,103 | 4,079,136 | 3,814,027 | 3,618,405 | 3,368,405 | 3,091,922 | 153,747,637 |
| | Interest | 2,216,135 | 2,227,992 | 2,214,508 | 2,214,809 | 2,285,531 | 2,280,559 | 2,336,213 | 2,416,660 | 2,504,001 | 2,585,842 | 2,751,881 | 2,676,427 | 2,446,422 | 2,221,579 | 2,006,910 | 1,800,441 | 1,604,576 | 1,416,536 | 1,238,496 | 69,304,928 | |
| | Total | \$7,451,758 | \$7,338,476 | \$7,208,837 | \$7,548,346 | \$7,803,588 | \$7,869,046 | \$7,393,114 | \$6,788,561 | \$6,890,901 | \$7,031,339 | \$7,132,638 | \$7,466,815 | \$7,421,360 | \$6,984,912 | \$6,505,682 | \$6,086,047 | \$5,614,468 | \$5,222,981 | \$4,784,941 | \$4,330,418 | \$223,052,565 |

General Obligation Indebtedness - City of Beloit

With Estimated Impact of Debt Reduction Plan

HISTORICAL AND PROJECTED

| Levy Year | Equalized Assessed Value | % Increase EAV | 5% Debt Limit | New Debt Issued | Debt Retired | Balance December 31 | Bonding Power | Legal Debt Limit Ratio | 3.50% Policy Limit |
|------------------|---------------------------------|-----------------------|----------------------|------------------------|---------------------|----------------------------|----------------------|-------------------------------|---------------------------|
| Actual | | | | | | | | | |
| 2000 | 1,052,181,500 | 3.74% | 52,609,075 | 4,905,000 | 3,863,500 | 26,795,975 | 25,813,100 | 50.9% | 2.55% |
| 2001 | 1,113,497,300 | 5.83% | 55,674,865 | 6,920,000 | 6,406,975 | 27,309,000 | 28,365,865 | 49.1% | 2.45% |
| 2002 | 1,165,552,800 | 4.67% | 58,277,640 | 3,852,675 | 3,480,775 | 27,680,900 | 30,596,740 | 47.5% | 2.37% |
| 2003 | 1,224,010,800 | 5.02% | 61,200,540 | 12,088,452 | 8,344,302 | 31,425,050 | 29,775,490 | 51.3% | 2.57% |
| 2004 | 1,289,346,100 | 5.34% | 64,467,305 | 8,050,000 | 6,985,900 | 32,489,150 | 31,978,155 | 50.4% | 2.52% |
| 2005 | 1,387,616,400 | 7.62% | 69,380,820 | 9,475,000 | 5,208,548 | 36,755,602 | 32,625,218 | 53.0% | 2.65% |
| 2006 | 1,470,055,900 | 5.94% | 73,502,795 | 9,165,000 | 5,013,635 | 40,906,967 | 32,595,828 | 55.7% | 2.78% |
| 2007 | 1,630,887,400 | 10.94% | 81,544,370 | 16,738,000 | 5,124,088 | 52,520,879 | 29,023,491 | 64.4% | 3.22% |
| 2008 | 1,718,751,200 | 5.39% | 85,937,560 | 5,392,520 | 4,963,601 | 52,949,798 | 32,987,762 | 61.6% | 3.08% |
| 2009 | 1,744,186,100 | 1.48% | 87,209,305 | 11,295,000 | 4,394,471 | 59,850,327 | 27,358,978 | 68.6% | 3.43% |
| 2010 | 1,610,889,800 | -7.64% | 80,544,490 | 4,765,000 | 4,667,774 | 60,565,689 | 19,978,801 | 75.2% | 3.76% |
| 2011 | 1,558,718,400 | -3.24% | 77,935,920 | 1,500,000 | 4,680,201 | 57,385,489 | 20,550,431 | 73.6% | 3.68% |
| 2012 | 1,507,977,900 | -3.26% | 75,398,895 | 3,858,613 | 5,157,850 | 56,086,252 | 19,312,643 | 74.4% | 3.72% |
| 2013 | 1,377,134,000 | -8.68% | 68,856,700 | 3,684,194 | 5,070,875 | 54,699,570 | 14,157,130 | 79.4% | 3.97% |
| 2014 | 1,471,696,200 | 6.87% | 73,584,810 | 3,517,343 | 5,230,228 | 52,986,685 | 20,598,125 | 72.0% | 3.60% |
| 2015 | 1,557,937,900 | 5.86% | 77,896,895 | 3,410,000 | 5,344,095 | 51,052,590 | 26,844,305 | 65.5% | 3.28% |
| 2016 | 1,593,559,300 | 2.29% | 79,677,965 | 4,960,000 | 5,498,187 | 50,514,403 | 29,163,562 | 63.4% | 3.17% |
| 2017 | 1,607,119,800 | 0.85% | 80,355,990 | 7,140,000 | 8,270,610 | 49,383,793 | 30,972,197 | 61.5% | 3.07% |
| 2018 | 1,650,289,200 | 2.69% | 82,514,460 | 5,455,000 | 4,926,733 | 49,912,060 | 32,602,400 | 60.5% | 3.02% |
| 2019 | 1,785,854,900 | 8.21% | 89,292,745 | 5,565,000 | 4,950,037 | 50,527,023 | 38,765,722 | 56.6% | 2.83% |
| 2020 | 1,944,861,100 | 8.90% | 97,243,055 | 5,360,000 | 4,833,562 | 51,053,461 | 46,189,594 | 52.5% | 2.63% |
| Estimated | | | | | | | | | |
| 2021 | 1,964,309,711 | 1.00% | 98,215,486 | 4,213,175 | 4,957,523 | 50,309,113 | 47,906,373 | 51.2% | 2.56% |
| 2022 | 1,983,952,808 | 1.00% | 99,197,640 | 5,391,406 | 5,192,360 | 50,508,159 | 48,689,481 | 50.9% | 2.55% |
| 2023 | 2,003,792,336 | 1.00% | 100,189,617 | 5,422,237 | 5,024,340 | 50,906,056 | 49,283,561 | 50.8% | 2.54% |
| 2024 | 2,028,839,740 | 1.25% | 101,441,987 | 5,314,737 | 5,259,612 | 50,961,181 | 50,480,806 | 50.2% | 2.51% |
| 2025 | 2,054,200,237 | 1.25% | 102,710,012 | 5,504,017 | 5,305,416 | 51,159,782 | 51,550,230 | 49.8% | 2.49% |
| 2026 | 2,085,013,241 | 1.50% | 104,250,662 | 5,478,164 | 4,965,000 | 51,672,946 | 52,577,716 | 49.6% | 2.48% |
| 2027 | 2,116,288,439 | 1.50% | 105,814,422 | 5,000,000 | 5,165,000 | 51,507,946 | 54,306,476 | 48.7% | 2.43% |
| 2028 | 2,148,032,766 | 1.50% | 107,401,638 | 5,000,000 | 5,265,000 | 51,242,946 | 56,158,692 | 47.7% | 2.39% |
| 2029 | 2,180,253,257 | 1.50% | 109,012,663 | 5,000,000 | 5,365,000 | 50,877,946 | 58,134,717 | 46.7% | 2.33% |
| 2030 | 2,218,407,689 | 1.75% | 110,920,384 | 5,000,000 | 5,365,000 | 50,512,946 | 60,407,438 | 45.5% | 2.28% |
| 2031 | 2,257,229,824 | 1.75% | 112,861,491 | 5,000,000 | 5,365,000 | 50,147,946 | 62,713,545 | 44.4% | 2.22% |

DEBT LOAD LIMITATIONS

| Descriptions | Targets | 2016 Actual | 2017 Actual | 2018 Actual | 2019 Actual | 2020 BUDGET | 2021 BUDGET |
|--|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Ratio of General Obligation Debt to Total Equalized Value | 3.0 - 3.5% | 3.17% | 3.07% | 3.02% | 2.83% | 2.63% | 2.56% |
| Obligation Debt Per Capita | \$950 - \$1050 | \$1,378.03 | \$1,352.24 | \$1,360.63 | \$1,382.48 | \$1,396.89 | \$1,376.52 |
| Equalized Tax Rate for General Obligation Debt | \$3.80 - \$4.25 | \$3.62 | \$3.65 | \$3.40 | \$3.37 | \$3.35 | \$3.41 |
| Ratio of Annual Debt Payments to Annual Operating Budget | 10 - 20% | 18.00% | 26.99% | 15.84% | 15.46% | 14.70% | 14.49% |
| Ratio of Net Debt Levy to Annual Operating Budget | 10 - 15% | 15.61% | 15.82% | 15.60% | 16.39% | 15.97% | 15.63% |
| Ratio of Unreserved General Fund Balance to Operating Budget | 10 - 15% | 27.18% | 27.89% | 29.05% | 37.11% | 36.14% | 34.72% |

| CITY OF BELOIT | | | | | | | | |
|--|---------------------------------------|---|-----------------|---|-----------------|---|-----------------|--------------------|
| 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM | | | | | | | | |
| PROJECT REQUEST | | | | | | | | |
| Project Title: | P2902258 CITY TREE PLANTING & REMOVAL | | | | | | | |
| Department/Division: | Public Works/Parks & Recreation | | | Responsible Person: | Mark Edwards | | | |
| Project Status: | | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | X | 3. Create and sustain economic and residential growth. | | |
| | | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | | |
| Total Funds Requested in 2021 (Including Issuance Cost) | | | | | | | | |
| \$51,250 | | | | | | | | |
| Project Description | | | | | | | | |
| Removal of ash and other hazardous trees in the right of way, parks, golf course and cemeteries to help maintain our urban forest. Repopulate our urban forest with planting a variety of trees in the right of way, golf course, parks and cemeteries. | | | | | | | | |
| Project Justification | | | | | | | | |
| The City's commitment to the Terrace Tree Planting Program is why Beloit continues to be a Tree City USA recipient. Moreover, this program continues to be instrumental in replacing the high number of dead Ash Trees as a result of emerald ash bore (EAB). | | | | | | | | |
| Operating Impact of Project (Positive - Savings or Negative - Costs) | | | | | | | | |
| Contracted out service, no impact on Parks general fund operating budget. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2021-2026 is \$1,250, with an estimated 10 years to pay off each project. | | | | | | | | |
| Expenditure or Savings | | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| N/A | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Financing Methods (Revenues) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 4900-GO Debt | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| Total | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| Outlay Type (Expenditures) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 5514-Roadway Construction | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| Total | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| | OK | OK | OK | OK | OK | OK | OK | OK |
| Program: | <u>199</u> | Sub-Program: | | <u>502</u> | | | | |

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|---|----------|---|--------------|---|
| Project Title: | P2970679 City Center Parking Lot Signage | | | | |
| Department/Division: | Public Works/Engineering | | Responsible Person: | Jason Dupuis | |
| Project Status: | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)
\$20,500

Project Description
This project will install new signage at the city center parking lots and provide directional signage to the lots as well.

Project Justification
A Parking Study of the City Center indicated that the signage at the lots was not adequate for people to identify that parking was present and also indicated that directional signage to the lots was needed.

Operating Impact of Project (Positive - Savings or Negative - Costs)
There is no projected operating maintenance costs. The estimated issuance interest expense for these projects each year, which are budgeted in the debt service fund is \$500 in 2021-2023, with a projected 10 years to pay off each project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|----------|----------|----------|------|------|------|-------------|
| 4900-GO Debt | \$20,000 | \$20,000 | \$20,000 | \$20,000 | | | | \$80,000 |
| Total | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$0 | \$0 | \$0 | \$80,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|----------|----------|----------|------|------|------|-------------|
| 5258-In House Engineering | \$2,000 | \$2,000 | \$2,000 | \$2,000 | | | | \$8,000 |
| 5511-Construction Costs | \$18,000 | \$18,000 | \$18,000 | \$18,000 | | | | \$72,000 |
| Total | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$0 | \$0 | \$0 | \$80,000 |

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Program: 199 **Sub-Program:** 502

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|---------------------------------------|---|----------------------------|---|------------------------|---|
| Project Title: | P2970678 Sidewalk Gap Closing Program | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | |
| Project Status: | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

| |
|--|
| |
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Project Description

This project will close sidewalk gaps at various locations throughout the City. This is in addition to the sidewalk repair program which is also an annual project. The funds budgeted will be used to assist/match the property owner's contribution as allowed in the City's sidewalk ordinance.

Project Justification

Sidewalk connectivity is an important amenity for a community. Sidewalks provide for safe sustainable transportation through the community. This program is targeting arterial gaps with initial priority given in the areas of schools. Upon completion of gaps on arterials near schools, the local streets with gaps near schools will be completed next.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects each year, which are budgeted in the debt service fund is \$1,250 in 2022-2026 with a projected 10 years to pay off each project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------------------|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 4900-GO Debt | \$50,000 | | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| 4430-Special Assessments | \$50,000 | | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| Total | \$100,000 | \$0 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$600,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 5258-In House Engineering | \$8,000 | | \$8,000 | \$8,000 | \$8,000 | \$8,000 | \$8,000 | \$48,000 |
| 5519-Sidewalks | \$92,000 | | \$92,000 | \$92,000 | \$92,000 | \$92,000 | \$92,000 | \$552,000 |
| Total | \$100,000 | \$0 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$600,000 |

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Program: 199 **Sub-Program:** 502

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|-------------------------------------|---|-------------------------------------|---|-------------------------------------|---|
| Project Title: | P2902187 Street Maintenance | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)
\$1,640,000

Project Description

Bituminous overlay, crack sealing, sealing of deteriorated streets, curb and gutter repair, bringing sidewalks into ADA compliance, alley paving upon request by property owners and concrete pavement repair are all components of this program. This annual program will replace water based pavement markings with epoxy pavement markings. In 2021 \$22,000 will be for Resurfacing of existing roadways/pathways within City Parks.

Project Justification

Needed to restore the structural integrity and surface rideability of street pavements. Street maintenance needs and citizen requests for improvements far exceed the available funding. The epoxy pavement markings have better reflectivity and do not need repainting yearly as the water based markings do. A report from Ruckert/Mielke (2017) analyzing the pavement management program in the City of Beloit, suggests a \$2 million annual expenditure to maintain our road ratings at 5.5 out of 10. It also suggests an annual expenditure of \$3.25 million in order to have a consistent rating increase. Based on the study report suggestions, increase in construction material/labor costs and additional ADA walks, the annual allocation for this project increases. This project provides a smooth surface for automobiles, bikes, and other vehicles as patrons travel through our existing parks. The resurfacing will also provide proper drainage to minimize damage from standing water.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact, other streets failing as these are repaired. The painting crew will not be required to repaint these lines annually and will be able to address signage and other striping issues instead. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund from in 2021-2026 is \$40,000 with a projected 20 years to pay off each project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| 4900-GO Debt | \$1,633,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$11,233,000 |
| Total | \$1,633,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$11,233,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| 5258-In House Engineering | \$210,000 | \$210,000 | \$210,000 | \$210,000 | \$210,000 | \$210,000 | \$210,000 | \$1,470,000 |
| 5514-Roadway Construction | \$1,423,000 | \$1,390,000 | \$1,390,000 | \$1,390,000 | \$1,390,000 | \$1,390,000 | \$1,390,000 | \$9,763,000 |
| Total | \$1,633,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$1,600,000 | \$11,233,000 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

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|---|--------------------------------------|---|-------------------------------------|---|--|
| Project Title: | P2902188 Special Assessment Projects | | | | |
| Department/Division: | Public Works/Engineering | | Responsible Person: | Jason Dupuis | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input checked="" type="checkbox"/> 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)
\$100,000

Project Description

This project will provide funding for projects requested by citizens. The cost of the requested projects will be specially assessed back to the property owners. These type of projects would include street extensions, sanitary sewer extensions and water main extension. Initial alley paving also would be a project.

Project Justification

Program not funded by other means. All costs are to be special assessed. A citizen has inquired about getting sewer service. The private septic systems in this area are aging and approaching the end of their useful life. The area is in the City's Sewer Service Area and service should be provided. The costs will be special assessed to the benefiting properties.

Operating Impact of Project (Positive - Savings or Negative - Costs)

These projects are typically small sewer and/or water extension and alley paving. The system expansions are small and do not impact the budget significantly, depending on the size and scope of project initiated.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 4430-Special Assessments | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$700,000 |
| Total | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$700,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 5258-In House Engineering | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$7,500 | \$52,500 |
| 5514-Roadway Construction | \$92,500 | \$92,500 | \$92,500 | \$92,500 | \$92,500 | \$92,500 | \$92,500 | \$647,500 |
| Total | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$700,000 |

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Program: 199 **Sub-Program:** 503

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

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|---|---|---|--------------------------|----------------------------|---|--------------------------|---|
| Project Title: | P2902059 Henry Avenue/Shopiere Road Resurfacing between Royce and Prairie | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | X | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)
\$599,596

Project Description
This project will reconstruct this section of roadway along with improvements to the Henry/Tremont intersection.

Project Justification
The road surface is starting to deteriorate along with the curb and gutter. Reconstruction, including a new riding surface will extend the useful life of the corridor. The intersection of Henry and Tremont needs improvement to mitigate continual property damage due to accidents at this location. \$384,346 coming from WISDOT.

Operating Impact of Project (Positive - Savings or Negative - Costs)
There will be operating costs for street maintenance, such as snow plowing and street sweeping. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 is \$5,250 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|---------|---------|---------|---------|---------|-------------|
| Street maintenance | | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 |
| Total | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------------------|---------------|-----------|------|------|------|------|------|-------------|
| 4900-GO Debt | \$90,000 | \$210,000 | | | | | | \$300,000 |
| 4330-State/Federal Funds | | \$384,346 | | | | | | \$384,346 |
| Total | \$90,000 | \$594,346 | \$0 | \$0 | \$0 | \$0 | \$0 | \$684,346 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-----------|------|------|------|------|------|-------------|
| 5258-In House Engineering | \$30,000 | \$20,000 | | | | | | \$50,000 |
| 5510-Land Acq/Relocate | \$60,000 | | | | | | | \$60,000 |
| 5514-Roadway Construction | | \$574,346 | | | | | | \$574,346 |
| Total | \$90,000 | \$594,346 | \$0 | \$0 | \$0 | \$0 | \$0 | \$684,346 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

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|---|---------------------------------------|---|--------------------------|----------------------------|---|--------------------------|---|
| Project Title: | P2905550 Euclid Street Reconstruction | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$507,375

Project Description
This project will reconstruct the roadway between Eighth Street and Bluff Street. Project will also replace undersized water main when needed.

Project Justification
Some of the undersized mains throughout the City serve fire hydrants. WI NR 811.70(5) requires the minimum diameter of a water main serving fire hydrants to be 6". WI Department of Natural Resources (DNR) has required the utility to have a plan in place to replace the undersized mains. This project will address the need to upsize the watermain and improve the surface of the roadway. The money for design of this project, upsizing the entire watermain and Phase I of the road reconstruction was borrowed in 2020.

Operating Impact of Project (Positive - Savings or Negative - Costs)
The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 is \$12,375 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------------------|------|---------|---------|---------|---------|---------|-------------|
| Maintenance for streets and watermain | | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 |
| Total | \$0 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$5,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------|------|------|------|------|------|-------------|
| 4900-GO Debt | \$220,000 | \$495,000 | | | | | | \$715,000 |
| Total | \$220,000 | \$495,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$715,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-----------|------|------|------|------|------|-------------|
| 5258-In House Engineering | \$20,000 | \$45,000 | | | | | | \$65,000 |
| 5514-Roadway Construction | \$200,000 | \$450,000 | | | | | | \$650,000 |
| Total | \$220,000 | \$495,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$715,000 |

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Program: 199 **Sub-Program:** 503

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

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|---|---|---|--------------------------|--------------------------------|---|--------------------------|---|
| Project Title: | P2970814 Milwaukee Road Concrete Pavement Repairs | | | | | | |
| Department/ Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$218,325

Project Description
This project replaces failing concrete pavement on Milwaukee Road just east of the Turtle Creek. West bound lanes will be done in 2021. Eastbound lanes will be done in 2022.

Project Justification
The pavement is in poor condition and needs replacement. This will help extend the service life of this section of roadway and delay future reconstruction needs.

Operating Impact of Project (Positive - Savings or Negative - Costs)
Will reduce the need for patching pot holes. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 and 2022 is \$5,325 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------|
| Savings on street maintenance | -\$500 | -\$500 | -\$500 | -\$500 | -\$500 | -\$500 | -\$3,000 |
| Total | -\$500 | -\$500 | -\$500 | -\$500 | -\$500 | -\$500 | -\$3,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------|-----------|------|------|------|------|-------------|
| 4900-GO Debt | | \$213,000 | \$213,000 | | | | | \$426,000 |
| Total | \$0 | \$213,000 | \$213,000 | \$0 | \$0 | \$0 | \$0 | \$426,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-----------|-----------|------|------|------|------|-------------|
| 5258-In House Engineering | | \$30,000 | \$30,000 | | | | | \$60,000 |
| 5514-Roadway Construction | | \$183,000 | \$183,000 | | | | | \$366,000 |
| Total | \$0 | \$213,000 | \$213,000 | \$0 | \$0 | \$0 | \$0 | \$426,000 |

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Program: 199 **Sub-Program:** 503

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|---|---|-------------------------------------|---|--------------|---|
| Project Title: | Elm Street, Oak Street, Roosevelt Avenue Reconstruction | | | | | |
| Department/ Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

This project will include the design and reconstruction of Elm Street and Oak Street between St. Lawrence Avenue and Roosevelt Avenue along with Roosevelt Avenue between Oak Street and Elm Street. Watermain will be upgraded as needed. The entire project will be designed in 2022 and constructed in 2023.

Project Justification

The pavement, curb & gutter, and sidewalks are in poor condition and in need of replacement. Sub-standard watermain will be upgraded. Sidewalks will be upgraded for compliance with ADA.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2022 is \$500 and in 2023 is \$22,700, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|----------|-----------|------|------|------|-------------|
| 4900-GO Debt | | | \$20,000 | \$907,500 | | | | \$927,500 |
| Total | \$0 | \$0 | \$20,000 | \$907,500 | \$0 | \$0 | \$0 | \$927,500 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|----------|-----------|------|------|------|-------------|
| 5240-Professional Srv | | | \$15,000 | | | | | \$15,000 |
| 5258-In House Engineering | | | \$5,000 | \$82,500 | | | | \$87,500 |
| 5514-Roadway Construction | | | | \$825,000 | | | | \$825,000 |
| Total | \$0 | \$0 | \$20,000 | \$907,500 | \$0 | \$0 | \$0 | \$927,500 |

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Program: 199 **Sub-Program:** 503

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | | |
|---|----------------------------------|---|--------------------------|----------------------------|---|--------------------------|---|
| Project Title: | Park Avenue Lane Reconfiguration | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

This project will include the design and lane reconfiguration on Park Avenue between West Grand Avenue and Bayliss Avenue. The project will be designed in 2023 and constructed in 2024.

Project Justification

The pavement, sidewalks, and curb & gutter are in poor condition and in need of replacement. Sidewalks will be upgraded for ADA compliance.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2023 is \$1,000 and in 2024 is \$6,250, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------------------|---------------|------|------|----------|-----------|------|------|-------------|
| 4900-GO Debt | | | | \$40,000 | \$250,000 | | | \$290,000 |
| 4330-State/Federal Funds | | | | | \$400,000 | | | \$400,000 |
| Total | \$0 | \$0 | \$0 | \$40,000 | \$650,000 | \$0 | \$0 | \$690,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|----------|-----------|------|------|-------------|
| 5240-Professional Srv | | | | \$35,000 | | | | \$35,000 |
| 5258-In House Engineering | | | | \$5,000 | | | | \$5,000 |
| 5514-Roadway Construction | | | | | \$650,000 | | | \$650,000 |
| Total | \$0 | \$0 | \$0 | \$40,000 | \$650,000 | \$0 | \$0 | \$690,000 |

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Program: 299 Sub-Program: 508

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

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|---|----------------------------------|---|----------|---|--------------|---|--|
| Project Title: | Liberty Ave. TIA Bluff to Fourth | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

This project will model traffic patterns for the Liberty Avenue signals, signals at 6th Street and the removal of Signals at Bluff Street to determine the traffic impacts of the proposed changes prior to moving forward with design of the corridor.

Project Justification

Liberty at Fourth is being considered to be redesigned as a free flowing curve instead of a signalized intersection. This Traffic Impact Analysis (TIA) will model the impacts on traffic and also model the proposed changes in signalization from Bluff to Sixth Street as part of the updated corridor design.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2023 is \$875 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------|------------|-----------------|------------|------------|------------|-----------------|
| 4900-GO Debt | | | | \$27,500 | | | | \$27,500 |
| Total | \$0 | \$0 | \$0 | \$27,500 | \$0 | \$0 | \$0 | \$27,500 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------------|------------|-----------------|------------|------------|------------|-----------------|
| 5240-Professional Srv | | | | \$25,000 | | | | \$25,000 |
| 5258-In House Engineering | | | | \$2,500 | | | | \$2,500 |
| Total | \$0 | \$0 | \$0 | \$27,500 | \$0 | \$0 | \$0 | \$27,500 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|-------------------------------|---|---|---|--------------|---|--|
| Project Title: | Merrill Street Reconstruction | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

This project will include the design and reconstruction of Merrill Street between Second Street and Fourth Street. Watermain will be upgraded between 3rd and 4th. The entire project will be designed and constructed in 2023.

Project Justification

The pavement, curb & gutter, and sidewalks are in poor condition and in need of replacement. Sub-standard watermain will be upgraded. Sidewalks will be upgraded for compliance with ADA.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2023 is \$8,250, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------|------------|------------------|------------|------------|------------|------------------|
| 4900-GO Debt | | | | \$330,000 | | | | \$330,000 |
| Total | \$0 | \$0 | \$0 | \$330,000 | \$0 | \$0 | \$0 | \$330,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------------|------------|------------------|------------|------------|------------|------------------|
| 5258-In House Engineering | | | | \$30,000 | | | | \$30,000 |
| 5514-Roadway Construction | | | | \$300,000 | | | | \$300,000 |
| Total | \$0 | \$0 | \$0 | \$330,000 | \$0 | \$0 | \$0 | \$330,000 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|-------------------------------|---|---|---|--------------|---|
| Project Title: | Central Avenue Reconstruction | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a “high performing organization”. | | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

This project will include the design and reconstruction of Central Avenue between White Avenue and Carnegie Avenue. Sub-standard watermain will be upgraded. The project will be designed in 2023 and constructed in 2026.

Project Justification

The pavement, curb & gutter, and sidewalks are in poor condition and in need of replacement. Sub-standard watermain will be upgraded. Sidewalks will be upgraded for compliance with ADA.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2023 is \$1,050 and in 2026 is \$23,375, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|------|----------|------|------|-----------|-------------|
| 4900-GO Debt | | | | \$42,500 | | | \$935,000 | \$977,500 |
| Total | \$0 | \$0 | \$0 | \$42,500 | \$0 | \$0 | \$935,000 | \$977,500 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|----------------------------|---------------|------|------|----------|------|------|-----------|-------------|
| 5240- Professional Srv | | | | \$35,000 | | | | \$35,000 |
| 5258-In House Engineering | | | | \$7,500 | | | \$85,000 | \$92,500 |
| 5514- Roadway Construction | | | | | | | \$850,000 | \$850,000 |
| Total | \$0 | \$0 | \$0 | \$42,500 | \$0 | \$0 | \$935,000 | \$977,500 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|--------------------------------|---|---|---|--------------|---|--|
| Project Title: | Highland Avenue Reconstruction | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

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|----------------------------|
| Project Description |
|----------------------------|

This project will include the design and reconstruction of Highland Avenue between Bluff Street and 8th Street. Sub-standard watermain will be upgraded. The project will be designed in 2024 and constructed in 2025.

Project Justification

The pavement, curb & gutter, and sidewalks are in poor condition and in need of replacement. Sub-standard watermain will be upgraded. Sidewalks will be upgraded for compliance with ADA.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2024 is \$875 and in 2025 is \$16,250, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------|------------|------------|-----------------|------------------|------------|------------------|
| 4900-GO Debt | | | | | \$35,000 | \$650,000 | | \$685,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$650,000 | \$0 | \$685,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------------|------------|------------|-----------------|------------------|------------|------------------|
| 5240-Professional Srv | | | | | \$25,000 | | | \$25,000 |
| 5258-In House Engineering | | | | | \$10,000 | | | \$10,000 |
| 5514-Roadway Construction | | | | | | \$650,000 | | \$650,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$650,000 | \$0 | \$685,000 |

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Program: 199 **Sub-Program:** 503

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|-------------------------------------|---|-------------------------------------|---|--------------|---|
| Project Title: | Ninth Street Reconstruction | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

This project will include the design and reconstruction of Ninth Street between St. Lawrence Avenue and Portland Avenue. Sub-standard watermain will be upgraded. The project will be designed in 2024 and constructed in 2025 and 2026.

Project Justification

The pavement, curb & gutter, and sidewalks are in poor condition and in need of replacement. Sub-standard watermain will be upgraded. Sidewalks will be upgraded for compliance with ADA.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No impact. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund in 2025 is \$17,500 and in 2026 is \$5,000, with a projected 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|------|------|----------|-----------|-----------|-------------|
| 4900-GO Debt | | | | | \$35,000 | \$700,000 | \$200,000 | \$935,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$700,000 | \$200,000 | \$935,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|------|----------|-----------|-----------|-------------|
| 5240-Professional Srv | | | | | \$25,000 | | | \$25,000 |
| 5258-In House Engineering | | | | | \$10,000 | \$80,000 | | \$90,000 |
| 5514-Roadway Construction | | | | | | \$620,000 | \$200,000 | \$820,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$35,000 | \$700,000 | \$200,000 | \$935,000 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|---------------------------|---|-------------------------------------|---|-------------------------------------|---|--|
| Project Title: | Church St: Reconstruction | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input checked="" type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input checked="" type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Project will replace undersized 6" watermain along Church Street and reconstruct street between Emerson and Woodward. Church Street will be designed in 2025 and Constructed in 2026.

Project Justification

Some of the undersized mains throughout the City serve fire hydrants. WI NR 811.70(5) requires the minimum diameter of a water main serving fire hydrants to be 6". WI DNR has required the utility to have a plan in place to replace the undersized mains. This project will address the need to upsize the watermain and improve the surface of the roadway.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2025 is \$800 and in 2026 is \$20,625 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|------|------|------|----------|-----------|-------------|
| 4900-GO Debt | | | | | | \$32,500 | \$825,000 | \$857,500 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$32,500 | \$825,000 | \$857,500 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|------|------|----------|-----------|-------------|
| 5240-Professional Srv | | | | | | \$22,500 | | \$22,500 |
| 5258-In House Engineering | | | | | | \$10,000 | \$75,000 | \$85,000 |
| 5514-Roadway Construction | | | | | | | \$750,000 | \$750,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$32,500 | \$825,000 | \$857,500 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|-------------------------------|---|---|---|--------------|---|--|
| Project Title: | Emerson Street Reconstruction | | | | | | |
| Department/Division: | Public Works/Engineering | | | Responsible Person: | Jason Dupuis | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

This project will continue to reconstruct deteriorated streets in the target neighborhood on the east side. New pavement, sidewalk ramps and curb & gutter will be installed. Emerson from Milwaukee to Sherwood N. will be designed and constructed in 2025. In 2025 this project will continue to reconstruct deteriorated streets in the target neighborhood on the east side. Water main will be upgraded as needed, new pavement and curb and gutter will be installed, decorative street lighting will be added. Emerson from Church to Milwaukee Rd will be designed and constructed in 2026.

Project Justification

This project is part of the neighborhood redevelopment plan. The streets are in need of repair.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The Engineering general fund will need additional electricity for the new street lighting. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2025 is \$19,000 and in 2026 is \$21,000 with an estimated 20 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|----------------|----------------|----------------|
| Electricity | \$0 | \$0 | \$0 | \$0 | \$1,800 | \$1,800 | \$3,600 |
| Total | \$0 | \$0 | \$0 | \$0 | \$1,800 | \$1,800 | \$3,600 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------|------------|------------|------------|------------------|------------------|--------------------|
| 4900-GO Debt | | | | | | \$760,000 | \$840,000 | \$1,600,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$760,000 | \$840,000 | \$1,600,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------------|------------|------------|------------|------------------|------------------|--------------------|
| 5240-Professional Serve | | | | | | \$25,000 | | \$25,000 |
| 5258-In House Engineering | | | | | | \$60,000 | \$60,000 | \$120,000 |
| 5514-Roadway Construction | | | | | | \$675,000 | \$780,000 | \$1,455,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$760,000 | \$840,000 | \$1,600,000 |

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Program: 199 **Sub-Program:** 503

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|---|---|-------------------------------------|---|--------------------------|---|
| Project Title: | P2970817 Park Amenities (Retaining Wall Repair-Big Hill Park) | | | | | |
| Department/Division: | DPW/Parks & Recreation | | | Responsible Person: | Mark Edwards | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input checked="" type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input checked="" type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$127,125

Project Description

Repair existing retaining wall along 'Model A' trail in Big Hill Park.

Project Justification

Wall is beginning to lean, bow, has missing sections and/or overruns with soil. Wall will be designed in 2021 and constructed in phases over 3 years.

Operating Impact of Project (Positive - Savings or Negative - Costs)

If this project for infrastructure repair is not addressed through the CIP, then it will still need to be addressed through the Operational Fund Budget. Ignoring these repairs may lead to further damage, maintenance issues and possibly more costly repairs. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 is \$2,125, and is \$2,275 in 2022 and 2023, with an estimated 10 years to pay off the project. \$40,000 will come from park impact fees for 2021.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------|---------------|------------------|------------------|------------------|------------|------------|------------|------------------|
| 4900-GO Debt | | \$85,000 | \$110,000 | \$110,000 | | | | \$305,000 |
| Park Impact Funds | | \$40,000 | | | | | | \$40,000 |
| Total | \$0 | \$125,000 | \$110,000 | \$110,000 | \$0 | \$0 | \$0 | \$345,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------------------|------------------|------------------|------------|------------|------------|------------------|
| 5258-In House Engineering | | \$10,000 | \$10,000 | \$10,000 | | | | \$30,000 |
| 5240-Professional Srv | | \$15,000 | | | | | | \$15,000 |
| 5511-Construction Costs | | \$100,000 | \$100,000 | \$100,000 | | | | \$300,000 |
| Total | \$0 | \$125,000 | \$110,000 | \$110,000 | \$0 | \$0 | \$0 | \$345,000 |

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Program: 399 **Sub-Program:** 510

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|--|---|----------------------------|---|---|
| Project Title: | P2966819 Fire Station Flooring replacement | | | | |
| Department/Division: | DPW-Facilities | | Responsible Person: | Jason Dupuis | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | X | 2. Create and sustain a "high performing organization". | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)
\$25,625

Project Description
 Replace flooring in portions of Fire HQ, Fire #2, and Fire #3.

Project Justification
 Carpeting is old and deteriorating in sections of the 3 Firehouse stations and is in need of replacement. Additionally, moisture is present in sections of the tiled areas and may need replacing.

Operating Impact of Project (Positive - Savings or Negative - Costs)
 The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 is \$625 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 4900-GO Debt | | \$25,000 | | | | | | \$25,000 |
| Total | \$0 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 5258-In House Engineering | | \$5,000 | | | | | | \$5,000 |
| 5511-Construction Costs | | \$20,000 | | | | | | \$20,000 |
| Total | \$0 | \$25,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$25,000 |

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Program: 399 **Sub-Program:** 510

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|--|---|---|---|--------------|---|
| Project Title: | P2970818 Krueger Golf Course Clubhouse Repairs | | | | | |
| Department/ Division: | DPW/Parks & Recreation | | | Responsible Person: | Mark Edwards | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | X | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$35,875

Project Description

Remove all existing clubhouse windows that are in poor shape and exhibiting rot and replace with tempered, thermally insulated glass windows.

Project Justification

The existing windows are beginning to rot. By replacing them now will mitigate any long-term maintenance issues and cost. Additionally, the new windows are insulated. This will reduce the budget by cutting down both heating and cooling cost.

Operating Impact of Project (Positive - Savings or Negative - Costs)

If this project for is not addressed through the CIP, then they will still need to be addressed through the Operational Fund Budget for this facility. Ignoring these repairs may lead to further repair and maintenance issues and could possibly lead to more costly repairs. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2021 is \$875 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|----------------------------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Heating/Air conditioning savings | \$0 | -\$100 | -\$100 | -\$100 | -\$100 | -\$100 | -\$500 |
| Total | \$0 | -\$100 | -\$100 | -\$100 | -\$100 | -\$100 | -\$500 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 4900-GO Debt | | \$35,000 | | | | | | \$35,000 |
| Total | \$0 | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 5258-In House Engineering | | \$5,000 | | | | | | \$5,000 |
| 5511-Construction Costs | | \$30,000 | | | | | | \$30,000 |
| Total | \$0 | \$35,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$35,000 |

OK OK OK OK OK OK OK OK

Program: 399 **Sub-Program:** 510

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|---------------------------------|---|---|---|--|---|--|
| Project Title: | P2511705 Transit Fueling System | | | | | | |
| Department/ Division: | Community Development/Transit | | | Responsible Person: | Deputy Community Development Director Teri Downing | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

\$100,000

Project Description

Replace our current fueling system to include both equipment and installation. Replace existing fuel system with 1-new 10,000 gallon above ground self - contained (DEF) Diesel Exhaust Fluid system, Gasboy dispenser and Fuelmaster. 2021 Replace fuel tank, pump and fuel controls \$100,000

Project Justification

Current system is starting to show wear with breakdowns and calls for service, parts availability very poor since the company (Jeppa) went out of business.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No projected operating costs. In 2021 this project will be funded through Cares Act funding.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|-----------------|------------------|------------|------------|------------|------------|------------|------------------|
| 4900-GO Debt | \$15,600 | | | | | | | \$15,600 |
| 4330-State/ Federal Funds | \$62,400 | | | | | | | \$62,400 |
| 436006 - CARES Act/COVID | | \$100,000 | | | | | | \$100,000 |
| Total | \$78,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$178,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------------|-----------------|------------------|------------|------------|------------|------------|------------|------------------|
| 5533-Vehicle/ Equip/Software | \$78,000 | \$100,000 | | | | | | \$178,000 |
| Total | \$78,000 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$178,000 |

OK OK OK OK OK OK OK OK

Program: 399 **Sub-Program:** 510

| CITY OF BELOIT | | | | | | | | |
|---|--|---|------------|---|--|---|------------|------------------|
| 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM | | | | | | | | |
| PROJECT REQUEST | | | | | | | | |
| Project Title: | P2567820 Transit Bus Wash and Controls Replacement | | | | | | | |
| Department/Division: | Community Development/Transit | | | Responsible Person: | Deputy Community Development Director Teri Downing | | | |
| Project Status: | | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | | |
| Total Funds Requested in 2021 (Including Issuance Cost) | | | | | | | | |
| \$150,000 | | | | | | | | |
| Project Description | | | | | | | | |
| 2021 replace bus wash and controls \$150,000. | | | | | | | | |
| Project Justification | | | | | | | | |
| Capital procurements are eligible for Federal Transit Administration are eligible for an 80 % federal match requiring only 20% local funding. | | | | | | | | |
| Operating Impact of Project (Positive - Savings or Negative - Costs) | | | | | | | | |
| \$150,000 will come from CARES Act funding in 2021. | | | | | | | | |
| Expenditure or Savings | | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| N/A | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Financing Methods (Revenues) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 436006 - CARES Act/COVID | | \$150,000 | | | | | | \$150,000 |
| Total | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| Outlay Type (Expenditures) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 5533-Vehicle/Equip/Software | | \$150,000 | | | | | | \$150,000 |
| Total | \$0 | \$150,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$150,000 |
| | | OK | OK | OK | OK | OK | OK | OK |

Program: 399 **Sub-Program:** 510

CITY OF BELOIT
2022 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|--|---|-------------------------------------|---|---|
| Project Title: | P2910450 Park Amenities & Enhancements | | | | |
| Department/ Division: | DPW/Parks & Recreation | | Responsible Person: | Mark Edwards | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

2022 - Replace high pressure sodium bulbs with LED lighting in Riverside Park \$100,000. 2022 - Replace playground in Brown-Hatchett Park \$75,000. 2023 - Replace perimeter fencing in Summit Park \$82,500. 2023 - Replace Aging playground at Horace White Park \$110,000. 2024 - Install a bridge to the Greenway Trail system to make trails more contiguous \$330,000. 2025 - Upgrade sidewalks to meet ADA standards throughout Horace White Park \$100,000. Replace playground in US Pride Park \$75,000. 2026 - Wootton Park boat launch and tennis/pickle ball courts are heavily used. By installing a restroom/shelter would accommodate rental groups and boaters. These new amenities coupled with boat launch fees will increase overall revenue. Additionally, upgrading the tennis/pickle ball lighting will cut down electrical cost for using the lights \$220,000.

Project Justification

2022 - Some lighting in riverside Park is almost 30 years old. The old lighting is causing more maintenance to occur on the lighting system. New LED lights will be cost efficient and reduce the amount of maintenance on the overall lighting system. 2022 - The average life of a playground is 15-20 years and is in need of replacement. 2022 - Upgrades to park/facilities based on ADA audit. 2023 - The fencing is deteriorating and in need of replacing. Additionally, new fencing will enhance the look of the park. 2023 - The average life of a playground is 15-20 years and is in need of replacement. 2023 - Upgrades to park/facilities based on ADA audit. 2024 - A bridge added to the Greenway Trail system will make the trails more contiguous and add to the residents hiking/biking experience. 2024 - Upgrades to park/facilities based on ADA audit. 2025 - Many walks in Horace White Park do not meet ADA standards and are in poor condition. 2025 - The average life of a playground is 15-20 years and is in need of replacement. 2025 - Upgrades to park/facilities based on ADA audit. 2026 - This shelter was constructed in the 1970's and is showing signs of degradation. A new facility with a larger shelter will have upgraded amenities and accommodate larger rental groups. 2026 - Upgrades to park/facilities based on ADA audit.

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|-------------------------------------|---|-------------------------------------|---|-------------------------------------|---|
| Project Title: | Park Amenities (Hinckley Shelter) | | | | | |
| Department/ Division: | DPW/Parks & Recreation | | Responsible Person: | Mark Edwards | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input checked="" type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Install new picnic shelter in for Hinckley Park.

Project Justification

This project will install a new gazebo/picnic shelter in Hinckley Park to provide much needed shade and rental opportunity for our residents utilizing the park.

Operating Impact of Project (Positive - Savings or Negative - Costs)

This project will have a slightly negative impact on the budget. However, as a result of the positive number of residents that utilize this park, this project was included in the 2018-2023 POROS Plan. Moreover, it creates a rental opportunity for small groups. The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2023 is \$1,513 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|------|----------|------|------|------|-------------|
| 4900-GO Debt | | | | \$60,500 | | | | \$60,500 |
| Total | \$0 | \$0 | \$0 | \$60,500 | \$0 | \$0 | \$0 | \$60,500 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|----------|------|------|------|-------------|
| 5258-In House Engineering | | | | \$5,500 | | | | \$5,500 |
| 5511-Construction Costs | | | | \$55,000 | | | | \$55,000 |
| Total | \$0 | \$0 | \$0 | \$60,500 | \$0 | \$0 | \$0 | \$60,500 |

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Program: 399 **Sub-Program:** 510

CITY OF BELOIT
2021-2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|----------------------|---|----------------------------|---|---|
| Project Title: | Fire Station #2 Roof | | | | |
| Department/Division: | DPW-Facilities | | Responsible Person: | Jason Dupuis | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Replace Roof

Project Justification

The roof is beyond the projected life expectancy and needs to be replaced.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this project, which is budgeted in the debt service fund in 2026 is \$1,750 with an estimated 10 years to pay off the project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------|------------|------------|------------|------------|-----------------|-----------------|
| 4900-GO Debt | | | | | | | \$70,000 | \$70,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 | \$70,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------------|---------------|------------|------------|------------|------------|------------|-----------------|-----------------|
| 5511-Construction Costs | | | | | | | \$70,000 | \$70,000 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$70,000 | \$70,000 |

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Program: 399 **Sub-Program:** 510

| CITY OF BELOIT | | | | | | | | |
|--|--|---|------------|---|--|---|------------|------------------|
| 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM | | | | | | | | |
| PROJECT REQUEST | | | | | | | | |
| Project Title: | P2567822 Transit Bus Technology Upgrades | | | | | | | |
| Department/ Division: | Community Development/Transit | | | Responsible Person: | Deputy Community Development Director Teri Downing | | | |
| Project Status: | | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | X | 3. Create and sustain economic and residential growth. | | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. | | |
| Total Funds Requested in 2021 (Including Issuance Cost) | | | | | | | | |
| \$219,000 | | | | | | | | |
| Project Description | | | | | | | | |
| 2021: Addition of electronic card readers on fare boxes = Approximately \$10,000/per bus x 10 buses = \$100,000 2021: Equip buses and set-up backend systems for automated stop announcements = \$119,000 | | | | | | | | |
| Project Justification | | | | | | | | |
| <u>Card Readers:</u> Adding card readers to the fareboxes will allow patrons to pay fares with debit cards, and will also expand Transit's ability to offer various virtual passes. Electronic passes also provide online options for riders to purchase passes and increase the balance of their passes. <u>Automated Stop Announcement System:</u> The Department of Transportation (DOT) Americans with Disabilities Act (ADA) regulations at 49 C.F.R. Section 37.167(b), requires stops be announced (by personnel or a recording system) at least at transfer points with other fixed routes, other major intersections and destination points, and intervals along a route. The addition of automated stop announcement system will ensure that disabled passengers are better served by our public transportation system, and ensure compliance with DOT and ADA regulations. | | | | | | | | |
| Operating Impact of Project (Positive - Savings or Negative - Costs) | | | | | | | | |
| 100% will be funded with CARES Act funds. CARES Act funds do not require a local match. Card readers will provide more flexibility and access with regard to fare options for Transit riders with the expected impact to be an increase in ridership, especially amongst students and young adults which will have a positive impact on Transit revenue. The automated stop announcement system will have an initial local cost as listed above and below. It is unknown whether the system will encourage an increase in riders who have disabilities. In 2021 \$219,000 will come from CARES Act funding. | | | | | | | | |
| Expenditure or Savings | | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| N/A | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Financing Methods (Revenues) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 436006 - CARES Act/COVID | | \$219,000 | | | | | | \$219,000 |
| Total | \$0 | \$219,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$219,000 |
| Outlay Type (Expenditures) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 5533-Vehicle/Equip/Software | | \$219,000 | \$0 | | | | | \$219,000 |
| Total | \$0 | \$219,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$219,000 |
| | | OK | OK | OK | OK | OK | OK | OK |

Program: 499 **Sub-Program:** 511

CITY OF BELOIT
2021 - 2025 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|--|---|----------------------------|---|---|
| Project Title: | P2966823 Replacement of Cardiac Monitors and AED's | | | | |
| Department/Division: | Fire/Ambulance | | Responsible Person: | Deputy Chief Joseph Murray | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | 3. Create and sustain economic and residential growth. |
| | X | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$110,700

Project Description

This project will replace all of the cardiac monitors that the department currently utilizes on each of its ambulances and on the engine companies. The projection for replacing the cardiac monitors is included. This project is also included in the Ambulance Division's strategic plan for 2022. The department will need to replace 10 cardiac monitors at the cost of approximately \$31,500 per monitor.

The current cardiac monitors/defibrillators that the department uses were purchased in 2012 as part of a CIP project. The automated external defibrillator (AED's) were purchased in early 2000. The department relies heavily on this life-saving piece of equipment to diagnose and treat cardiac arrest, heart attacks, monitor intubated patients and alert our area hospitals to ST-elevation myocardial infarction (STEMI) patients who will need cath lab interventions. Because the monitor/defibrillators will be over ten years old they will not have the most current technology available that will allow the department's personnel to provide a high level of care to its citizens.

Operating Impact of Project (Positive - Savings or Negative - Costs)

No operating costs under warranty. The estimated issuance expense interest for this project which would be budgeted in the debt service fund in 2021-2023 is \$2,700 with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------------|------------------|------------------|------------|------------|------------|------------------|
| 4900-GO Debt | | \$108,000 | \$108,000 | \$108,000 | | | | \$324,000 |
| Total | \$0 | \$108,000 | \$108,000 | \$108,000 | \$0 | \$0 | \$0 | \$324,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|------------------|------------------|------------------|------------|------------|------------|------------------|
| 5533-Vehicle/Equip/Software | | \$108,000 | \$108,000 | \$108,000 | | | | \$324,000 |
| Total | \$0 | \$108,000 | \$108,000 | \$108,000 | \$0 | \$0 | \$0 | \$324,000 |

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Program: 499 **Sub-Program:** 511

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|--|---|-------------------------------------|---|-------------------------------------|---|
| Project Title: | P2962824 Axon Officer Safety Program 7 | | | | | |
| Department/Division: | Police | | Responsible Person: | Interim Chief Thomas Stigler | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input checked="" type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input checked="" type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input checked="" type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$80,375

Project Description

The Officer Safety Program continues to provide the police department with the following equipment and technology upgrades for sworn field officers and supervisors: (1) Conducted Energy Devices (CED's) w/rechargeable batteries, holsters, and duty cartridges, (2) Body-worn cameras (BWC) and docking stations, (3) Licensing, (4) Maintain our current Criminal Justice Information System (CJIS) compliant cloud storage platform but will increase to unlimited storage. In addition, the package includes video redaction equipment, training and equipment for department instructors, and any technology refreshes of the equipment during the contract term.

Project Justification

The Department first implemented the Axon platform in 2017 and the five-year plan will end in February of 2022. It has been extremely successful in improving officer safety and accountability while increasing community trust and investigative capacity. This project seeks to continue the platform with several enhancements to the technology such as Signal Sidearm, which turns on the (BWC) when the officer draws their pistol, subsumes the annual video redaction tool cost into the package, rechargeable (CED) batteries and replenishment of cartridges at no additional cost saving annual operational costs. Hardware is refreshed at the midpoint and final year of the contract term.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Axon will provide a trade-in credit of \$10,400 for the current CED's. Rechargeable CED batteries and cartridges will reduce operational costs by \$10K and the inclusion of the redaction tool will reduce operational costs by \$14K for a total of \$24K annually. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund from in 2021 is \$1,960, in 2022 is \$4,000 and in 2023-2025 is \$4,450 with a projected 20 years to pay off each project.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Rechargeable CED batteries and cartridges | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$144,000 |
| Total | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$24,000 | -\$144,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------------|------------------|------------------|------------------|------------------|------------|------------------|
| 4900-GO Debt | | \$78,415 | \$160,008 | \$181,907 | \$181,907 | \$181,907 | \$0 | \$784,144 |
| Total | \$0 | \$78,415 | \$160,008 | \$181,907 | \$181,907 | \$181,907 | \$0 | \$784,144 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|-----------------|------------------|------------------|------------------|------------------|------------|------------------|
| 5533-Vehicle/Equip/Software | | \$78,415 | \$160,008 | \$181,907 | \$181,907 | \$181,907 | \$0 | \$784,144 |
| Total | \$0 | \$78,415 | \$160,008 | \$181,907 | \$181,907 | \$181,907 | \$0 | \$784,144 |

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Program: 499 **Sub-Program:** 511

| CITY OF BELOIT | | | | | | | | |
|---|--|---|--------------------------|---|--|---|--------------------|--------------------|
| 2021 - 2026 CAPITAL IMPROVEMENT PROGRAM | | | | | | | | |
| PROJECT REQUEST | | | | | | | | |
| Project Title: | P2511263-2019 Transit Bus Replacement (2019 Grant) | | | | | | | |
| Department/Division: | Community Development/Transit | | | Responsible Person: | Deputy Community Development Director Teri Downing | | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item | | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input checked="" type="checkbox"/> | 3. Create and sustain economic and residential growth. | | |
| | <input checked="" type="checkbox"/> | 4. Create and sustain a high quality of life. | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | | |
| Total Funds Requested in 2021 (Including Issuance Cost) | | | | | | | | |
| \$457,536 | | | | | | | | |
| Project Description | | | | | | | | |
| 2021: Purchase and replace 35 foot Gillig low floor bus, and purchase bus parts for inventory to be utilized through the life of the bus. | | | | | | | | |
| Project Justification | | | | | | | | |
| Upgrade existing fleet to within (FTA) Federal Transit Administration guidelines (12 years or 500K miles). BTS received a grant in 2019 to cover 80% of the cost of one new 35' Transit Coach and bus parts. The local share of \$128,036 will come from CARES Act funds. This new bus will replace a currently in the BTS fleet that exceeds 500K miles. | | | | | | | | |
| Operating Impact of Project (Positive - Savings or Negative - Costs) | | | | | | | | |
| Funding will come from following: FTA grant for \$329,500. Cares Act funding for \$128,036. | | | | | | | | |
| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total | |
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| Financing Methods (Revenues) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 4330-State/Federal Funds | | \$329,500 | | | | | | \$329,500 |
| 436006 - CARES Act/COVID | | \$128,036 | | | | | | \$128,036 |
| Total | \$0 | \$457,536 | \$0 | \$0 | \$0 | \$0 | \$0 | \$457,536 |
| Outlay Type (Expenditures) | | | | | | | | |
| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
| 5531-Vehicle over \$1,000 | | \$457,536 | | | | | | \$457,536 |
| Total | \$0 | \$457,536 | \$0 | \$0 | \$0 | \$0 | \$0 | \$457,536 |
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Program: 499 **Sub-Program:** 512

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|-------------------------------------|---|----------------------------|---|--|
| Project Title: | P2511263 Transit Bus Replacement | | | | |
| Department/Division: | Community Development/Transit | | Responsible Person: | Deputy Community Development Director Teri Downing | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input checked="" type="checkbox"/> 3. Create and sustain economic and residential growth. |
| | <input checked="" type="checkbox"/> | 4. Create and sustain a high quality of life. | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

2022: Replace 2 Gillig Low Floor Buses
 2023: Replace 1 Gillig Low Floor Bus
 2024: Replace 1 Gillig Low Floor Bus
 2025: Replace 1 Gillig Low Floor Bus
 2026: Replace 1 Gillig Low Floor Bus

Project Justification

Upgrade existing fleet to within (FTA) Federal Transit Administration guidelines (12 years or 500K miles). FTA or State grants will be submitted, and typically cover of 80% of the cost of buses and bus parts. The local share typically comes from GO debt. We are estimating approximately \$500,000 as local share for a new bus and bus parts in the first year with a 2% projected increase in cost each year thereafter. Local share is projected to be \$125,000 for the first year and follows the same formula of increasing by 2% each year. Any new bus will replace a bus currently in the BTS fleet that exceeds 500K miles.

The FTA considers the usable life of a full-sized heavy duty transit coach of the type we operate to be the lesser of 12 years or 500,000 miles. Bus procurement is a lengthy process, including a 15-22 month period from the time a purchase order is issued until the time the new bus is built, delivered and finally invoiced. The City will issue a purchase order in the year the CIP is approved, with an expected delivery date to be in the following calendar year.

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

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|---|-------------------------------|---|--|---|-------------------------|---|--|
| Project Title: | Replacement of ambulance 6209 | | | | | | |
| Department/Division: | Fire/Ambulance | | | Responsible Person: | Deputy Chief Joe Murray | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | X | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Replacement of ambulance 6209 with updated truck chassis with diesel motor. The box is also updated to meet current National Fire Protection Association (NFPA) 1917 and Trans 309 requirements

Project Justification

Ambulance 6209 was scheduled to be replaced in 2016 respectively. At that time it was decided to wait on replacement. Current status is that both ambulances require significant maintenance including costly rebuilds of the motors. In addition to the motor issues the ambulances are not in compliance with current Trans 309 and NFPA 1917 standards with regards to patient compartment lighting and safety features. This project is inline with the current EMS Division strategic plan.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this equipment which would be budgeted in the debt service fund in 2022 is \$11,500, with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|-----------|------|------|------|------|-------------|
| 4900-GO Debt | | | \$230,000 | | | | | \$230,000 |
| Total | \$0 | \$0 | \$230,000 | \$0 | \$0 | \$0 | \$0 | \$230,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|-----------|------|------|------|------|-------------|
| 5531-Vehicle over \$1,000 | | | \$230,000 | | | | | \$230,000 |
| Total | \$0 | \$0 | \$230,000 | \$0 | \$0 | \$0 | \$0 | \$230,000 |

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Program: 499 **Sub-Program:** 512

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|--|---|-------------------------------------|---|--------------------------|---|--|
| Project Title: | P2953828 City Storage Infrastructure Expansion | | | | | | |
| Department/Division: | Information Technology | | | Responsible Person: | Ray Gorsline | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input checked="" type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)
\$102,500

Project Description

This project would include expanding the storage infrastructure of the City's servers and backup systems.

Project Justification

In the 4 years that we have implemented VMWare virtual servers, we have seen a growth of over 700% in new servers. With more and more data being created, backed up, and stored for longer periods of time, we are seeing a huge need for added storage. Our existing storage infrastructure is at its maximum growth. A new storage infrastructure is now necessary to give us more storage for the coming years.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this equipment, which is budgeted in the debt service fund is \$2,500 in 2021, with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------------------|------------|------------|------------|------------|------------|------------------|
| 4900-GO Debt | | \$100,000 | | | | | | \$100,000 |
| Total | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------------|---------------|------------------|------------|------------|------------|------------|------------|------------------|
| 5533-Vehicle/ Equip/Software | | \$100,000 | | | | | | \$100,000 |
| Total | \$0 | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 |

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Program: 499 **Sub-Program:** 513

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|---------------------------------|---|---|---|--------------|---|--|
| Project Title: | P2953829 City Building Security | | | | | | |
| Department/Division: | Information Technology | | | Responsible Person: | Ray Gorsline | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | X | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

\$76,875

Project Description

This project continues the task of standardizing and hardening security within City buildings and recreational sites, such as the pool and golf course, by adding additional security cameras, connectivity, and electronic door locks.

Project Justification

There are a number of City buildings as well as public recreational sites that need additional cameras and door security added to provide a better layer of security. Some of the equipment, that was purchased in the past, has been blacklisted by the Federal Government as having security flaws. This equipment should be replaced as well as the aging cameras that connect to the equipment.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this equipment, which is budgeted in the debt service fund is \$1,875 in 2021, with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 4900-GO Debt | | \$75,000 | | | | | | \$75,000 |
| Total | \$0 | \$75,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$75,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|-----------------|------------|------------|------------|------------|------------|-----------------|
| 5533-Vehicle/Equip/Software | | \$75,000 | | | | | | \$75,000 |
| Total | \$0 | \$75,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$75,000 |

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Program: 499 **Sub-Program:** 513

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|---------------------------------------|---|----------------------------|---|--|
| Project Title: | P2953830 City Wide Fiber Installation | | | | |
| Department/Division: | Information Technology | | Responsible Person: | Ray Gorsline | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | X | 2. Create and sustain a "high performing organization". | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$51,250

Project Description

This project will extend the fiber optic network at the Krueger Golf Course for faster, up-to-date network communications between City Hall, the golf course clubhouse, and the golf course maintenance building.

Project Justification

Krueger Golf Course, at this time, is incurring added expense of separate services because of the lack of high speed networking from City Hall. With the addition of fiber to the Golf Course, the City will be able to provide high speed services, such as phone, Internet, and surveillance without any on-going expenses thereafter.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance interest expense for this equipment, which is budgeted in the debt service fund is \$1,250 in 2021, with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|----------|------|------|------|------|------|-------------|
| 4900-GO Debt | | \$50,000 | | | | | | \$50,000 |
| Total | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|----------|------|------|------|------|------|-------------|
| 5533-Vehicle/Equip/Software | | \$50,000 | | | | | | \$50,000 |
| Total | \$0 | \$50,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$50,000 |

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Program: 499 **Sub-Program:** 513

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|-------------------------------|---|---|---|-------------------------|---|--|
| Project Title: | Fire Station Alerting System | | | | | | |
| Department/Division: | Fire/ Firefighting and Rescue | | | Responsible Person: | Fire Chief Daniel Pease | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | X | 1. Create and sustain safe and healthy neighborhoods. | X | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | X | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

This project will help reduce dispatch call processing times making fire department notification almost instantaneous. By reducing the dispatch time to a fire or EMS incident it increases the likelihood of a successful interior rescue, increases property conservation and allows earlier medical intervention for persons in distress. Outdated systems takes 20 to 60 seconds to send out alerts. A digital system can do all this in 1 (one) second. A fire doubles in size every 60 seconds, the human brain begins to die when deprived of oxygen in 6 minutes so reducing response times will improve the fire departments ability to make a positive impact to the community.

A digital fire station alerting system will increase situation awareness and mental preparedness by using clear, consistent station alerting vocals. This will help firefighters respond more quickly and efficiently. These systems have proven to reduce cardiac stress, anxiety, optical shock, and sleep deprivation. The ramped tones and zoned alerting only notify required stations and/or individual units reducing the stress to department personnel. There are safety and redundancies built into these systems to reduce the chances of missing emergency calls during grid or power failures. When an incident occurs, the computer-aided dispatch (CAD) System interfaces with the communications gateway, located at the dispatch processing center. The gateway receives alert data from a dispatcher via an interface with an existing host or directly from a Web-based interface. This allows the fire department to receive the incidents in real-time freeing up dispatchers to communicate with callers and manage the dispatch process more successfully. These enhancements ensures emergency personnel will arrive quickly and better informed, for a more optimized response.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The estimated issuance expense interest for this project which would budgeted in the debt service fund in 2022 is \$6,125 with a projected 10 years to pay off the equipment.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|---------------|------|-----------|------|------|------|------|-------------|
| 4900-GO Debt | | | \$245,000 | | | | | \$245,000 |
| Total | \$0 | \$0 | \$245,000 | \$0 | \$0 | \$0 | \$0 | \$245,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------|---------------|------|-----------|------|------|------|------|-------------|
| 5240-Professional Srv | | | \$245,000 | | | | | \$245,000 |
| Total | \$0 | \$0 | \$245,000 | \$0 | \$0 | \$0 | \$0 | \$245,000 |

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Program: 499 **Sub-Program:** 513

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | |
|---|---|----------|---|--------------------------------|---|--|
| Project Title: | P2310545 Clarifier Repair and Upgrades | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | |
| Project Status: | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

\$502,000

Project Description

Repair and upgrade the last two secondary clarifiers. This project involve removing the steel structure components in the clarifiers, sand-blasting them to bare steel and recoating to prevent corrosion.

Project Justification

Each clarifier and its appurtenances are over 25 years old and are reaching the end of their service life. The clarifiers are an integral part of the wastewater treatment facility and are critical to maintaining permit compliance.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Minor annual maintenance costs. The projects will be funded from prior wastewater project unspent funds.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Maintenance | \$100 | \$150 | \$200 | \$300 | \$500 | \$650 | \$1,900 |
| Total | \$100 | \$150 | \$200 | \$300 | \$500 | \$650 | \$1,900 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--|------------------|------------------|------|------|------|------|------|-------------|
| 4999-Fund Balance/ Prior Project funding | \$470,000 | \$330,000 | | | | | | \$800,000 |
| 4999- Operating fund balance | \$312,700 | \$172,000 | | | | | | \$484,700 |
| Total | \$782,700 | \$502,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,284,700 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|------------------|------------------|------|------|------|------|------|-------------|
| 5240-Professional Srv | \$12,000 | \$12,000 | | | | | | \$24,000 |
| 5258-In House Engineering | \$16,000 | \$20,000 | | | | | | \$36,000 |
| 5511-Construction Costs | \$754,700 | \$470,000 | | | | | | \$1,224,700 |
| Total | \$782,700 | \$502,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,284,700 |

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Program: 199 **Sub-Program:** 504

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | |
|---|---|----------|---|--------------|---|
| Project Title: | P2310831 WPCF Facility Plan Upgrades | | | | |
| Department/Division: | Public Works/Water Resources | | Responsible Person: | Bill Frisbee | |
| Project Status: | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | X | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$1,434,040

Project Description

A WPCF Facility Plan was conducted in 2019 and 2020 to determine upgrades and replacements needed to infrastructure at the WPCF to ensure continued permit compliance. The Facility Plan recommendations include: Replacing existing blowers with high speed turbo blowers, replacing aeration piping and diffusers, switching disinfection from bleach to UV light, replacing the odor control air scrubber with a biofilter, changing our biosolids handling to a drying process which produces Class A Biosolids and a list of common upgrades/replacements.

Project Justification

Much of the WPCF equipment and infrastructure is 28 years old and is beginning to show signs of its age. These upgrades are required in order to maintain effective wastewater treatment. The largest cost associated with this project is the biosolids drying operation. It is needed due to increasing regulation on biosolids land application, limited application windows due to weather and decreasing availability of land to apply.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Minor annual maintenance costs.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Facility maintenance | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$6,000 |
| Total | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$1,000 | \$6,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|-------------|------|------|------|------|------|-------------|
| 4999-Operating Fund Balance | | \$1,434,040 | | | | | | \$1,434,040 |
| Total | \$0 | \$1,434,040 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,434,040 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|-------------|------|------|------|------|------|-------------|
| 5240-Professional Srv | | \$1,371,524 | | | | | | \$1,371,524 |
| 5258-In House Engineering | | \$62,516 | | | | | | \$62,516 |
| Total | \$0 | \$1,434,040 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,434,040 |

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Program: 199 **Sub-Program:** 504

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|--|---|-------------------------------------|---|-------------------------------------|---|
| Project Title: | P2304199 Sanitary Sewer Repair and Maintenance | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

Repair of sanitary sewer collection system including cured-in-place-pipe lining of mains, grouting, manhole repair/construction, etc.

Project Justification

Aging infrastructure requires continuous preventive and corrective maintenance actions. A well funded program of continuous improvement minimizes impact to the public and ensures reliable transport and delivery of wastewater for proper treatment and recycling.

Operating Impact of Project (Positive - Savings or Negative - Costs)

The long-term upgrades could help reduce the operating budget impact by (urgent/emergency maintenance). The projects will be funded from the Wastewater fund operating budget and will impact that budget annually.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Maintenance | \$138,000 | \$141,000 | \$145,000 | \$149,000 | \$154,000 | \$159,000 | \$886,000 |
| Total | \$138,000 | \$141,000 | \$145,000 | \$149,000 | \$154,000 | \$159,000 | \$886,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------|--------------------|------------|------------------|------------------|------------------|------------------|------------|--------------------|
| 4999-Fund Balance | \$4,335,975 | | \$520,000 | \$520,000 | \$520,000 | \$520,000 | | \$6,415,975 |
| Total | \$4,335,975 | \$0 | \$520,000 | \$520,000 | \$520,000 | \$520,000 | \$0 | \$6,415,975 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|--------------------|------------|------------------|------------------|------------------|------------------|------------|--------------------|
| 5258-In House Engineering | \$375,000 | | \$20,000 | \$20,000 | \$20,000 | \$20,000 | | \$455,000 |
| 5523-Sanitary Sewer | \$3,960,975 | | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$0 | \$5,960,975 |
| Total | \$4,335,975 | \$0 | \$520,000 | \$520,000 | \$520,000 | \$520,000 | \$0 | \$6,415,975 |

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Program: 199 **Sub-Program:** 504

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|-------------------------------------|---|-------------------------------------|---|--------------|---|
| Project Title: | WPCF Biosolids Handling Upgrade | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. |
| | | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Biosolids handling will be switched from liquid land injection to sludge drying. The dry solids would be given away and hauled by the landowner. The following would be done in this project: Replace one gravity belt thickener with a dewatering centrifuge; add new centrifuge feed pumps; add new drying equipment including cake feed hopper, conveyors, heat exchangers. thermal fluid heater system, dryer and off-gas handling equipment; building addition to house drying equipment and a truck loadout area.

Project Justification

The City currently land applies Class B liquid biosolids. Short application windows during the spring and fall have been shortened by rain the last several years. A short hauling season has created the need to take more biosolids to the landfill in Janesville. Regulations will most likely change to make phosphorus the controlling factor in land application. If this occurs, our ability to land apply would be greatly diminished. Sludge drying also is a precursor to incineration should it be required for future regulations of pollutants such as Per- and polyfluoroalkyl substances (PFAS) and Perfluorooctanoic acid (PFOA). Sludge drying would create a Class A biosolid that can be used for fertilizer with much fewer restrictions. Drying reduces the volume for disposal by about 80%.

Operating Impact of Project (Positive - Savings or Negative - Costs)

This project will be funded through a Clean Water Fund loan.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|----------|----------|----------|----------|-------------|
| | \$0 | \$0 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$80,000 |
| Total | \$0 | \$0 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$80,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|--------------|------|------|------|------|--------------|
| 4999-Equipment Fund | | | \$1,500,000 | | | | | \$1,500,000 |
| 4330-State/ Federal Funds | | | \$750,000 | | | | | \$750,000 |
| 4500- Operating Budget | \$600,000 | | | | | | | \$600,000 |
| 4501- Other | | | \$10,920,000 | | | | | \$10,920,000 |
| Total | \$600,000 | \$0 | \$13,170,000 | \$0 | \$0 | \$0 | \$0 | \$13,770,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|--------------|------|------|------|------|--------------|
| 5240-Professional Srv | \$600,000 | | \$1,327,800 | | | | | \$1,927,800 |
| 5258-In House Engineering | | | \$25,000 | | | | | \$25,000 |
| 5511-Construction Costs | | | \$11,817,200 | | | | | \$11,817,200 |
| Total | \$600,000 | \$0 | \$13,170,000 | \$0 | \$0 | \$0 | \$0 | \$13,770,000 |

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Program: 199 **Sub-Program:** 505

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|-------------------------------------|---|-------------------------------------|---|--------------------------|---|--|
| Project Title: | WPCF Odor Control Upgrades | | | | | | |
| Department/Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

The existing chemical scrubber tank and associated fans, feed piping, and chemical feed systems would be replaced with a new biological odor control system. The biological odor control system consists of a stainless steel vessel that houses a humidification chamber and a biofilter chamber with a permanent biofilter media.

Project Justification

The existing chemical odor control scrubber is old and in need of replacement.

Operating Impact of Project (Positive - Savings or Negative - Costs)

This project will be funded through a Clean Water Fund loan.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|----------|----------|----------|----------|-------------|
| Annual maintenance | \$0 | \$0 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$80,000 |
| Total | \$0 | \$0 | \$20,000 | \$20,000 | \$20,000 | \$20,000 | \$80,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|---------------|------|-------------|------|------|------|------|-------------|
| 4500- Operating Budget | \$73,500 | | | | | | | \$73,500 |
| 4501- Other | | | \$1,396,500 | | | | | \$1,396,500 |
| Total | \$73,500 | \$0 | \$1,396,500 | \$0 | \$0 | \$0 | \$0 | \$1,470,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|-------------|------|------|------|------|-------------|
| 5240-Professional Srv | \$73,500 | | \$73,500 | | | | | \$147,000 |
| 5258-In House Engineering | | | \$25,000 | | | | | \$25,000 |
| 5511-Construction Costs | | | \$1,298,000 | | | | | \$1,298,000 |
| Total | \$73,500 | \$0 | \$1,396,500 | \$0 | \$0 | \$0 | \$0 | \$1,470,000 |

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Program: 199 **Sub-Program:** 505

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | | |
|---|---|----------|---|--------------------------------|---|--|--|
| Project Title: | Utility Side Lead Service Replacement | | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | One time project or Item | X | Multi-Year Project of Item | | Yearly Project or Item | | |
| Focus Area(s) Addressed: Strategic Plan Goal | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | | |
| | 4. Create and sustain a high quality of life. | X | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Beloit has an estimated 3,100 lead service lines on the utility side in the distribution system. Service replacements will be coordinated with street reconstruction and resurfacing projects to reduce the overall project cost.

Project Justification

Lead service lines are a potential public health risk and must be replaced. The natural hardness of our water provides a protective coating to our pipes help minimize the risk. All utility side services will be replaced as part of this program. There has historically been very few lead services encountered on the customer side of the laterals.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Pending rate study should provide guidance to minimize impact to operating budget.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 4999-Fund Balance | | | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$1,300,000 |
| Total | \$0 | \$0 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$1,300,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 5258-In House Engineering | | | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$50,000 |
| 5525-Water Utility | | | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,250,000 |
| Total | \$0 | \$0 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$260,000 | \$1,300,000 |

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Program: 199 **Sub-Program:** 505

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | |
|---|---------------------------------|---|-------------------------------------|---|-------------------------------------|---|
| Project Title: | P2605472 Well Pumping Equipment | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Replace water well and booster station pumping equipment, including pumps, motors, switchgear, control equipment, etc.

Project Justification

Water station pumping equipment requires periodic replacement as it reaches its service life. There are currently twelve pumping stations; Nominally two stations per year should be upgraded to ensure system reliability, code compliance, etc.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Other than funding from operating budget, projects would tend to keep operating budget stable, with improved efficiencies offsetting energy cost increases.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 490007-Utility Revenue Bond | \$108,000 | | | | | | | \$108,000 |
| 4999-Fund Balance | | | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 |
| Total | \$108,000 | \$0 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$608,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---|---------------|------|-----------|-----------|-----------|-----------|-----------|-------------|
| 5511-Construction Costs 325 Electric Pumping Equipment | \$108,000 | | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$608,000 |
| Total | \$108,000 | \$0 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$608,000 |

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Program: _____ 199 **Sub-Program:** _____ 505

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

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|---|--|---|--------------------------|----------------------------|---|--------------------------|---|
| Project Title: | P2670717 Wood Matthews Hydrant Replacement | | | | | | |
| Department/Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description
Replace the remaining Wood Matthews hydrants currently in the public water supply system over a period of time.

Project Justification
The old Wood Matthews hydrants operate with great difficulty, if at all. Poses a risk to general operations as well as fire fighting situations.

Operating Impact of Project (Positive - Savings or Negative - Costs)
After installation, no net impact on operating budget.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------|---------------|------|----------|----------|----------|----------|----------|-------------|
| 4999-Fund Balance | \$50,000 | | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| Total | \$50,000 | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---|---------------|------|----------|----------|----------|----------|----------|-------------|
| 5511-Construction Costs 349 Hydrants | \$50,000 | | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |
| Total | \$50,000 | \$0 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$300,000 |

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Program: 199 **Sub-Program:** 505

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|--|---|-------------------------------------|---|--------------------------|---|--|
| Project Title: | P2670719 Replace Well House #8 Structure | | | | | | |
| Department/Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

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Project Description

The well house is of concern and future replacement is warranted. The building has two levels, including chemical injection below grade. Access to the lower level is by ladder making maintenance difficult and adding a safety concern. Additionally, the lower level is considered a confined space aggravating safety concerns.

Project Justification

The existing structure is 71 years old and in fair to poor condition. The well contributes nearly 12% of the total daily flow and its structural integrity is critical to system operation.

Operating Impact of Project (Positive - Savings or Negative - Costs)

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|------|------|-----------|------|------|------|-------------|
| 490007-Utility Revenue Bond | | | | \$875,000 | | | | \$875,000 |
| 4999-Fund Balance | \$50,000 | | | | | | | \$50,000 |
| Total | \$50,000 | \$0 | \$0 | \$875,000 | \$0 | \$0 | \$0 | \$925,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|-----------|------|------|------|-------------|
| 5240-Professional Srv | \$50,000 | | | \$50,000 | | | | \$100,000 |
| 5258-In House Engineering | | | | \$50,000 | | | | \$50,000 |
| 5511-Construction Costs | | | | \$775,000 | | | | \$775,000 |
| Total | \$50,000 | \$0 | \$0 | \$875,000 | \$0 | \$0 | \$0 | \$925,000 |

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Program: 199 **Sub-Program:** 505

**CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST**

| | | | | | | | |
|---|--|---|--------------------------|----------------------------|---|--------------------------|---|
| Project Title: | P2605550 Sub-Six Inch Water Main Replacement | | | | | | |
| Department/Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | X | <input type="checkbox"/> | Multi-Year Project of Item | <input type="checkbox"/> | Yearly Project or Item |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | X | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Beloit has an estimated 15,858 feet of 4-inch or smaller size main that should be replaced to 6-inch or greater. Most is scattered within the south-central side of the City where mains are generally older than 75 years.

Project Justification

Some of the undersized water mains serve fire hydrants. WI NR 811.70(5) requires that the minimum diameter of a water main serving fire hydrants to be 6 inches. The WI DNR is requiring the utility to have a plan in place to replace the mains.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Pending rate study should provide guidance to minimize impact to operating budget.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|---------------|------|------|-------------|------|------|------|-------------|
| 490007-Utility Revenue Bond | \$418,000 | | | \$1,460,000 | | | | \$1,878,000 |
| Total | \$418,000 | \$0 | \$0 | \$1,460,000 | \$0 | \$0 | \$0 | \$1,878,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|------|-------------|------|------|------|-------------|
| 5258-In House Engineering | \$38,000 | | | \$85,000 | | | | \$123,000 |
| 5525-Water Utility | \$380,000 | | | \$1,375,000 | | | | \$1,755,000 |
| Total | \$418,000 | \$0 | \$0 | \$1,460,000 | \$0 | \$0 | \$0 | \$1,878,000 |

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Program: 199 **Sub-Program:** 505

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|--------------------------------------|---|-------------------------------------|---|-------------------------------------|---|--|
| Project Title: | P2710554 Storm Sewer Improvements | | | | | | |
| Department/Division: | Public Works/Engineering/Storm Water | | | Responsible Person: | Jason Dupuis/Bill Frisbee | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | <input type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| | <input type="checkbox"/> | 4. Create and sustain a high quality of life. | <input checked="" type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

\$50,000

Project Description

This project is for improving the storm water system and making repairs to the existing system.

Project Justification

Required by the DNR - Department of Natural Resources Storm Water Discharge Permit.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Minor system expansion and improvements that will not impact operations. These projects will be funded from the Storm Water Utility fund operating budget.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 4999-Fund Balance | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| Total | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 5522-Storm Sewer System | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| Total | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |

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Program: 199 **Sub-Program:** 506

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|--|---|--|---|--------------|---|--|
| Project Title: | P2710832 Turtle Creek Streambank Stabilization | | | | | | |
| Department/Division: | Public Works/Water resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | <input checked="" type="checkbox"/> | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | <input checked="" type="checkbox"/> | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)
\$125,000

Project Description
Stabilize approximately 600 linear feet of the bank of Turtle Creek.

Project Justification
The bank is severely eroded. The erosion is beginning to impact the Turtle Creek Greenway Trail. As the bank continues to erode, trees are collapsing into the stream causing the water to back up. Staff time is required to acquire permits and remove the trees.

Operating Impact of Project (Positive - Savings or Negative - Costs)
There would be a reduction in staff time spent pulling trees out of the creek. \$75,000 will come from operating income fund balance.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Creek stabilization savings | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$6,000 |
| Total | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$1,000 | -\$6,000 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------------|---------------|------------------|------------|------------|------------|------------|------------|------------------|
| 4999- Operating Fund Balance | | \$75,000 | | | | | | \$75,000 |
| 4999- Prior project funding | | \$50,000 | | | | | | \$50,000 |
| Total | \$0 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|----------------------------|---------------|------------------|------------|------------|------------|------------|------------|------------------|
| 5240- Professional Srv | | \$20,000 | | | | | | \$20,000 |
| 5258- In House Engineering | | \$15,000 | | | | | | \$15,000 |
| 5511- Construction Costs | | \$90,000 | | | | | | \$90,000 |
| Total | \$0 | \$125,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$125,000 |

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Program: 199 **Sub-Program:** 506

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|------------------------------|---|--|---|--------------|---|--|
| Project Title: | Hart Road Storm Water Pond | | | | | | |
| Department/Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | X | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Construct a storm water detention basin on the north side of Hart Road between Robinson Drive and Iva Ct. This property is currently in the Town of Beloit.

Project Justification

During heavy rainfall events Wood Drive, Butlin Drive, Iva Ct and Scotties Drive all experience fairly significant flooding. The storm sewer capacity is limited due to flat slopes on the pipes. The flooding causes inflow into the sanitary sewer as well. The Iva Ct lift station is taxed during these events. If not addressed, the sewer will begin to back up into people's homes.

Operating Impact of Project (Positive - Savings or Negative - Costs)

There will be ongoing mowing cost to maintain the detention basin. Savings will be realized through decreased use of the Iva Ct. lift station and potential claims for sewer back ups in basements.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------|---------------|------|-----------|------|------|------|------|-------------|
| 4999 - Fund Balance | | | \$400,000 | | | | | \$400,000 |
| Total | \$0 | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$400,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------|---------------|------|-----------|------|------|------|------|-------------|
| 5240-Real Estate Services | | | \$5,000 | | | | | \$5,000 |
| 5258-In House Engineering | | | \$30,000 | | | | | \$30,000 |
| 5510-Land Acq/Relocate | | | \$50,000 | | | | | \$50,000 |
| 5511-Construction Costs | | | \$315,000 | | | | | \$315,000 |
| Total | \$0 | \$0 | \$400,000 | \$0 | \$0 | \$0 | \$0 | \$400,000 |

OK OK OK OK OK OK OK OK

Program: 199 **Sub-Program:** 506

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---|-----------------------------------|---|--|---|--------------|---|--|
| Project Title: | Henderson Avenue Storm Water Pond | | | | | | |
| Department/ Division: | Public Works/Water Resources | | | Responsible Person: | Bill Frisbee | | |
| Project Status: | X | One time project or Item | | Multi-Year Project of Item | | Yearly Project or Item | |
| Focus Area(s) Addressed: Strategic Plan Goal | | 1. Create and sustain safe and healthy neighborhoods. | | 2. Create and sustain a "high performing organization". | | 3. Create and sustain economic and residential growth. | |
| | X | 4. Create and sustain a high quality of life. | | 5. Create and sustain high quality infrastructure and connectivity. | | 6. Create and sustain a positive image, enhance communications, and engage the community. | |

Total Funds Requested in 2021 (Including Issuance Cost)

Project Description

Construct a storm water retention basin on the north side of Henderson Avenue between Wisconsin Avenue and Porter Avenue. This property is currently located in the Town of Beloit. Grant funding will be from Wisconsin Department of Natural Resources.

Project Justification

The City of Beloit is required to reduce the discharge of Total Suspended Solids (TSS) and Total Phosphorus to the local waterways from the Municipal Separate Storm Sewer System (MS4). This is a requirement of the Rock River TMDL and our MS4 permit. This project would remove approximately 45 tons of TSS and 228 pounds of phosphorus annually of the required 167 Tons and 1,556 pounds respectively.

Operating Impact of Project (Positive - Savings or Negative - Costs)

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------|------|------|------|------|------|-------------|
| | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------------------------|---------------|------|------|-------------|------|------|------|-------------|
| 4330-State/ Federal Funds | | | | \$200,000 | | | | \$200,000 |
| 490007-Utility Revenue Bond | | | | \$1,050,000 | | | | \$1,050,000 |
| Total | \$0 | \$0 | \$0 | \$1,250,000 | \$0 | \$0 | \$0 | \$1,250,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|---------------------------------|---------------|------|------|-------------|------|------|------|-------------|
| 5240- Professional Srv | | | | \$100,000 | | | | \$100,000 |
| 5240-Real Estate Services | | | | \$10,000 | | | | \$10,000 |
| 5258-In House Engineering | | | | \$40,000 | | | | \$40,000 |
| 5510-Land Acq/Relocate | | | | \$125,000 | | | | \$125,000 |
| 5511- Construction Costs | | | | \$975,000 | | | | \$975,000 |
| Total | \$0 | \$0 | \$0 | \$1,250,000 | \$0 | \$0 | \$0 | \$1,250,000 |

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Program: 199 **Sub-Program:** 506

CITY OF BELOIT
2021 - 2026 CAPITAL IMPROVEMENT PROGRAM
PROJECT REQUEST

| | | | | | | | |
|---------------------------------|--|---|--------------------------|---|-------------------------------------|--|---|
| Project Title: | P2967520: Property Acquisition/Demolition/Rehabilitation | | | | | | |
| Department/Division: | Community Development | | | Responsible Person: | Julie Christensen | | |
| Project Status: | <input type="checkbox"/> | One time project or Item | <input type="checkbox"/> | Multi-Year Project of Item | <input checked="" type="checkbox"/> | Yearly Project or Item | |
| Focus Area(s) Addressed: | <input checked="" type="checkbox"/> | 1. Create and sustain safe and healthy neighborhoods. | <input type="checkbox"/> | 2. Create and sustain a "high performing organization". | <input checked="" type="checkbox"/> | 3. Create and sustain economic and residential growth. | |
| Strategic Plan Goal | | 4. Create and sustain a high quality of life. | <input type="checkbox"/> | 5. Create and sustain high quality infrastructure and connectivity. | | <input type="checkbox"/> | 6. Create and sustain a positive image, enhance communications, and engage the community. |

Total Funds Requested in 2021 (Including Issuance Cost)

\$205,000

Project Description

Purchase tax foreclosure properties for defensive purposes to ensure that these houses do not negatively impact our neighborhoods. Fund the demolition of condemned properties which are not demolished by the owner in the required 30 days. Provide the local match for HOME-funded purchase-rehab projects.

Project Justification

The Housing Incentive Policy, which was adopted by the City Council, identifies as an activity the purchase of foreclosed properties from Rock County. Also, during the year, properties often become available for sale which are detrimental to our neighborhoods. It is in the best interest of the City to make these defensive purchases. It is also important to reduce the number of unsafe structures in the City of Beloit. The proposed activities to be funded help stabilize our neighborhoods.

Operating Impact of Project (Positive - Savings or Negative - Costs)

Acquisition and probable demolition of the houses will aid in blight reduction and reduce the number of negative neighborhood issues which normally arise where there are blighted or vacant structures. This will also help bring up the average value of the remaining housing stock in these areas. The drawback is that the assessment will decrease after the demolition. Using the funds to meet the local match requirement helps increase the value of the property, thus increasing the City's tax base. The estimated issuance interest expense for these projects, which are budgeted in the debt service fund is \$5,000 in 2021-2026 with a projected 10 years to pay off the projects.

| Expenditure or Savings | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|------------------------|------------|------------|------------|------------|------------|------------|-------------|
| N/A | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

Financing Methods (Revenues)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| 4900-GO Debt | \$250,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,450,000 |
| Total | \$250,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,450,000 |

Outlay Type (Expenditures)

| Revenues | Prior Adopted | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | Grand Total |
|-----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| 5240-Professional Srv | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$50,000 | \$350,000 |
| 5516-Demo & Site Prep | \$200,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$1,100,000 |
| Total | \$250,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,450,000 |

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Program: 299 **Sub-Program:** 508



Beloit
WISCONSIN

**SIX YEAR
STREET
RESURFACING PLAN**

2021 TO 2026

Prepared By: Raymond Hill
ENGINEERING DEPARTMENT
CITY OF BELOIT
Revision date: December 17, 2020

Table of Contents

Introduction

2021 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

2022 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

2023 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

2024 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

2025 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

2026 Proposed CIP and Street Maintenance list of streets, cost estimate and map.

Appendix A

Alphabetical listing of all streets scheduled in this report.

CITY OF BELOIT

PAVEMENT RESURFACING PROGRAM 2021 - 2026

Introduction

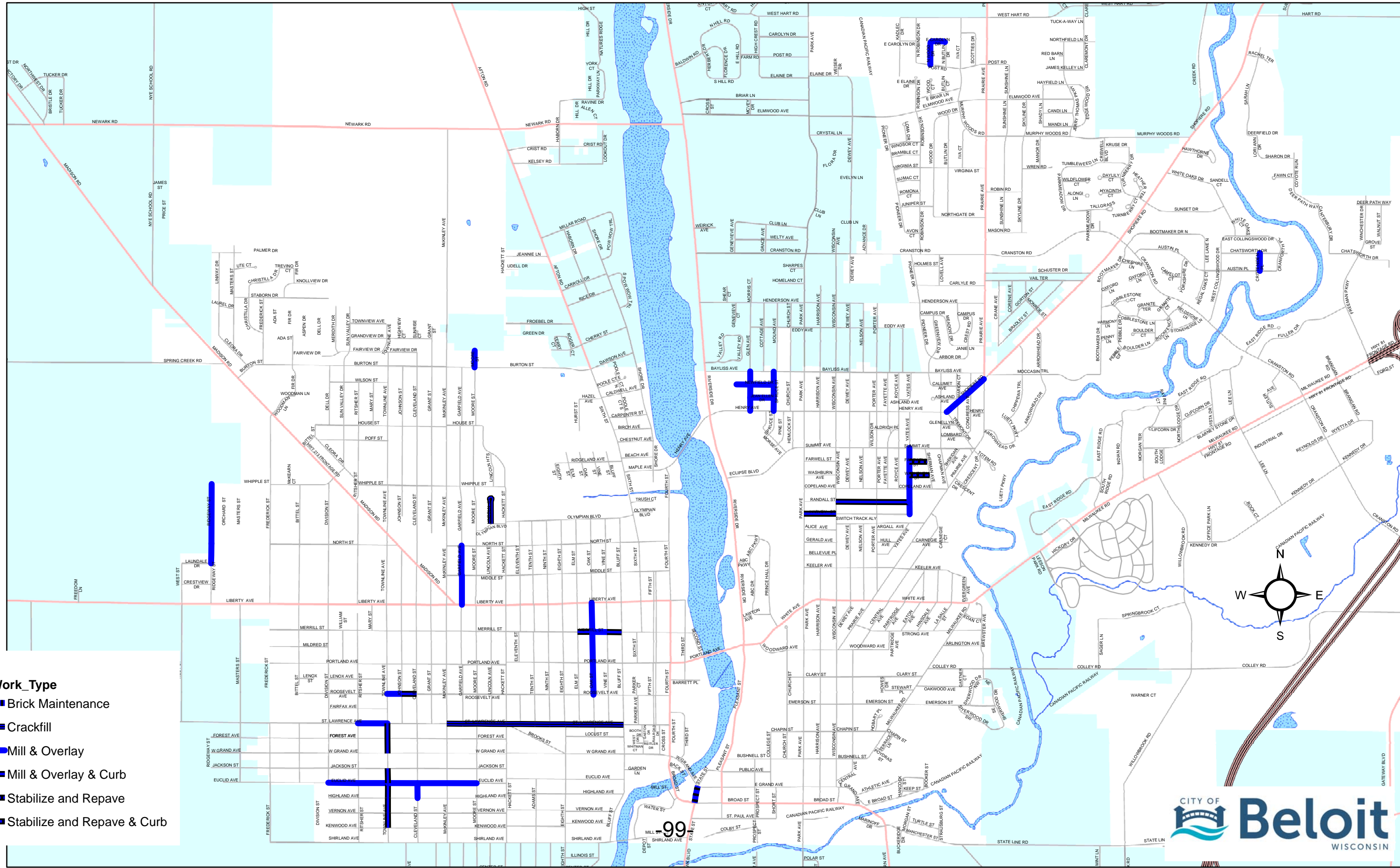
The annual Pavement Resurfacing Program seeks to extend the functional life of the city's streets. Over time, the effects of weather, freeze thaw cycles, and traffic can cause cracks to form in pavements, which then permit water to enter the street subgrade. It is known that poor drainage and a saturated subgrade lead to quick deterioration of pavements. The application of an asphalt surface overlay, the repair of broken or missing curb and gutter, and construction of storm sewers are effective ways to minimize and mitigate this deterioration. The goal of this program is to systematically implement major repairs that will last at least twenty years. Also listed for reference are streets in need of minor preventative maintenance in order to achieve a twenty year lifespan.



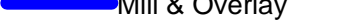
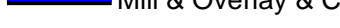
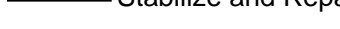
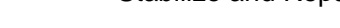
Each street segment was inspected in 2019 and assigned a condition value between 1 and 10. Ten represents a new street, while 1 represents a complete loss of driving surface. Complete reconstruction is required for streets rated 4 or less, while routine maintenance will extend the life of streets rated 7 or better. There are 1803 paved street segments in the database representing 186.3 miles of pavement. In 2019 the average street condition rating was 5.56, and in 2017 it was 5.95.

Appendix A shows all of the streets which are scheduled according to this plan arranged in alphabetical order.

The schedules of repair that follow are the results of several iterations of the pavement management program and have been reviewed for priority, balance, and contiguity within the budget allocated for street maintenance. This six-year program is presented as a flexible planning tool, and not as a conclusive list of repairs to be made.

2021 Streets Plan

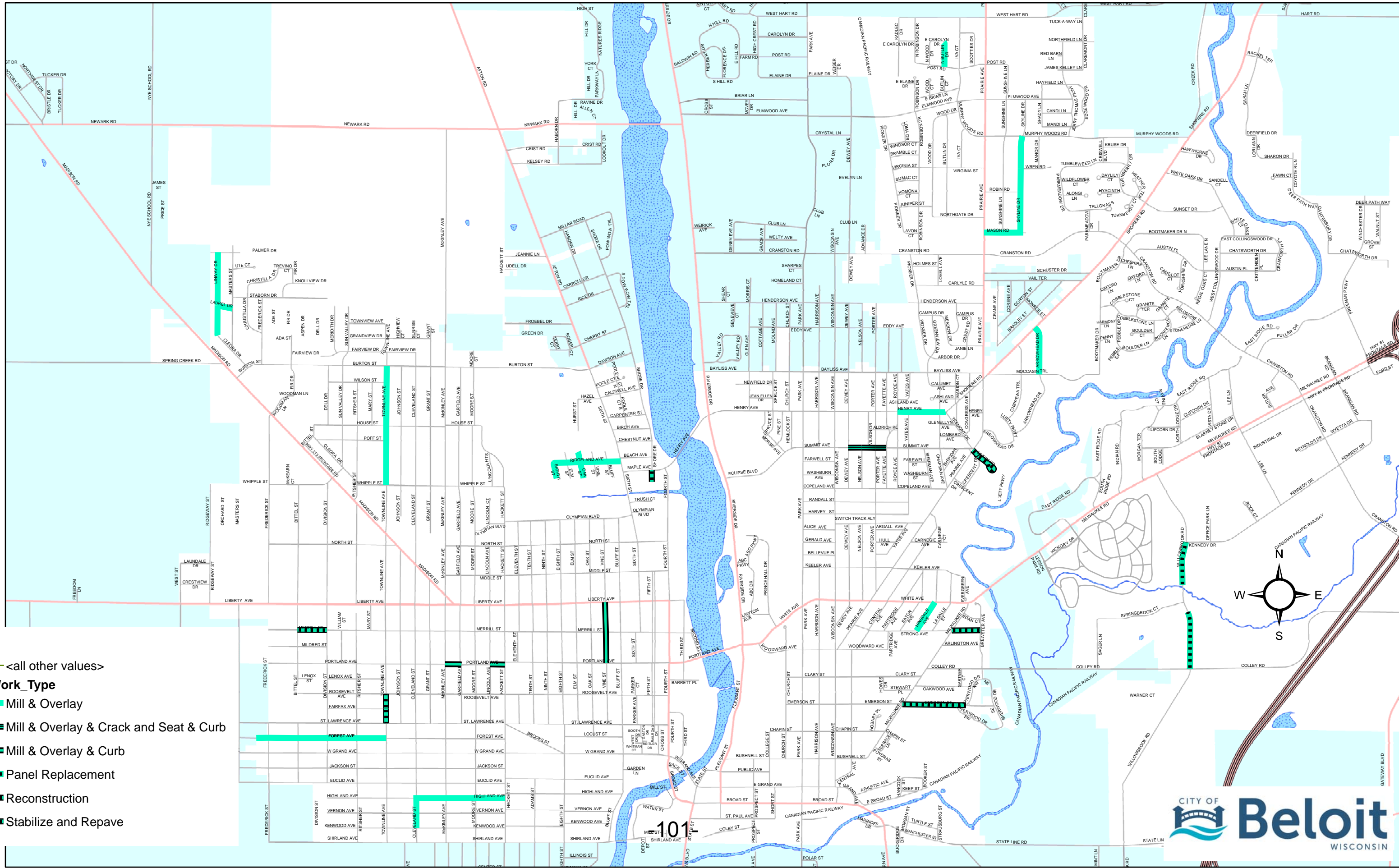


- 2021 Plan_Work_Type**
-  Brick Maintenance
 -  Crackfill
 -  Mill & Overlay
 -  Mill & Overlay & Curb
 -  Stabilize and Repave
 -  Stabilize and Repave & Curb

| Plan Year 2021 Capital Improvement | | | | | |
|---------------------------------------|-------------------|----------------|-----------------------|-------------|----------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Shopiere Rd | Tremont | to Prairie | Mill & Overlay | 1109 | \$ 76,791.53 |
| Townline Ave | Kenwood | to Jackson | Mill & Overlay & Curb | 1328 | \$ 233,941.08 |
| Townline Ave | W Grand | to St Lawrence | Mill & Overlay & Curb | 673 | \$ 121,319.19 |
| 2021 Capital Improvement | (9 Blocks) | | | | \$ 432,051.79 |

| Street Maintenance | | | | | |
|--------------------------------|--------------------|----------------|-----------------------------|-------------|--------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Broad St Alley | State St | to Pleasant St | Mill & Overlay | 213 | \$ 3,664.88 |
| East Grand Alley | State St | to Pleasant St | Mill & Overlay | 400 | \$ 7,493.34 |
| Cleveland St | Highland | to Euclid | Mill & Overlay | 333 | \$ 17,083.68 |
| Crittenden Pl | Austin | to Chatsworth | Mill & Overlay | 398 | \$ 17,407.05 |
| Carolyn Dr E | Wood | to Butlin | Mill & Overlay | 320 | \$ 20,198.23 |
| Euclid Ave | Moore | to Division | Mill & Overlay | 3316 | \$ 135,858.31 |
| Farwell St | Yates | to Sherman | Stabilize and Repave & Curb | 398 | \$ 71,350.83 |
| Garfield Ave | Liberty | to North St | Mill & Overlay | 1320 | \$ 60,139.01 |
| Glen Ave | Henry | to Bayliss | Mill & Overlay | 880 | \$ 46,525.31 |
| Harvey St | Park | to Wisconsin | Mill & Overlay & Curb | 716 | \$ 122,686.87 |
| Jean Ellen Dr | Glen | to Spruce | Mill & Overlay | 528 | \$ 24,827.52 |
| Lincoln Ct | Olympian | to Cul-De-Sac | Crackfill | 653 | \$ 2,194.08 |
| Merrill St | Bluff | to Elm | Mill & Overlay & Curb | 988 | \$ 135,493.61 |
| Newfield Dr | End West | to Spruce | Mill & Overlay | 833 | \$ 40,799.26 |
| Wood Dr N | Post | to Carolyn | Mill & Overlay | 512 | \$ 30,001.43 |
| Oak St | Roosevelt | to Liberty | Mill & Overlay | 2055 | \$ 93,186.91 |
| Randall St | Wisconsin | to Yates | Mill & Overlay & Curb | 1646 | \$ 285,558.15 |
| Ridgeway St | Laundale | to North St | Mill & Overlay | 1769 | \$ 52,866.04 |
| Roosevelt Ave | Cleveland | to Townline | Mill & Overlay | 656 | \$ 76,368.11 |
| Spruce St | Henry | to Bayliss | Mill & Overlay | 879 | \$ 46,485.59 |
| State St | Broad | to E Grand | Brick Maintenance | 389 | Project is cost specific |
| St Lawrence Ave | Bluff | to Mckinley | Crackfill | 3948 | \$ 13,794.90 |
| St Lawrence Ave | Townline | to Ritsher | Mill & Overlay | 659 | \$ 30,029.79 |
| Washburn St | Yates | to Sherman | Stabilize and Repave | 453 | \$ 22,159.37 |
| Yates Ave | Randall | to Summit | Mill & Overlay | 910 | \$ 47,716.67 |
| 2021 Street Maintenance | (53 Blocks) | | | | \$ 1,403,888.93 |

2022 Streets Plan

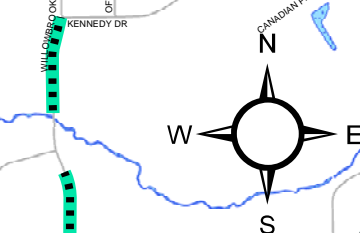


2022

<all other values>

Plan_Work_Type

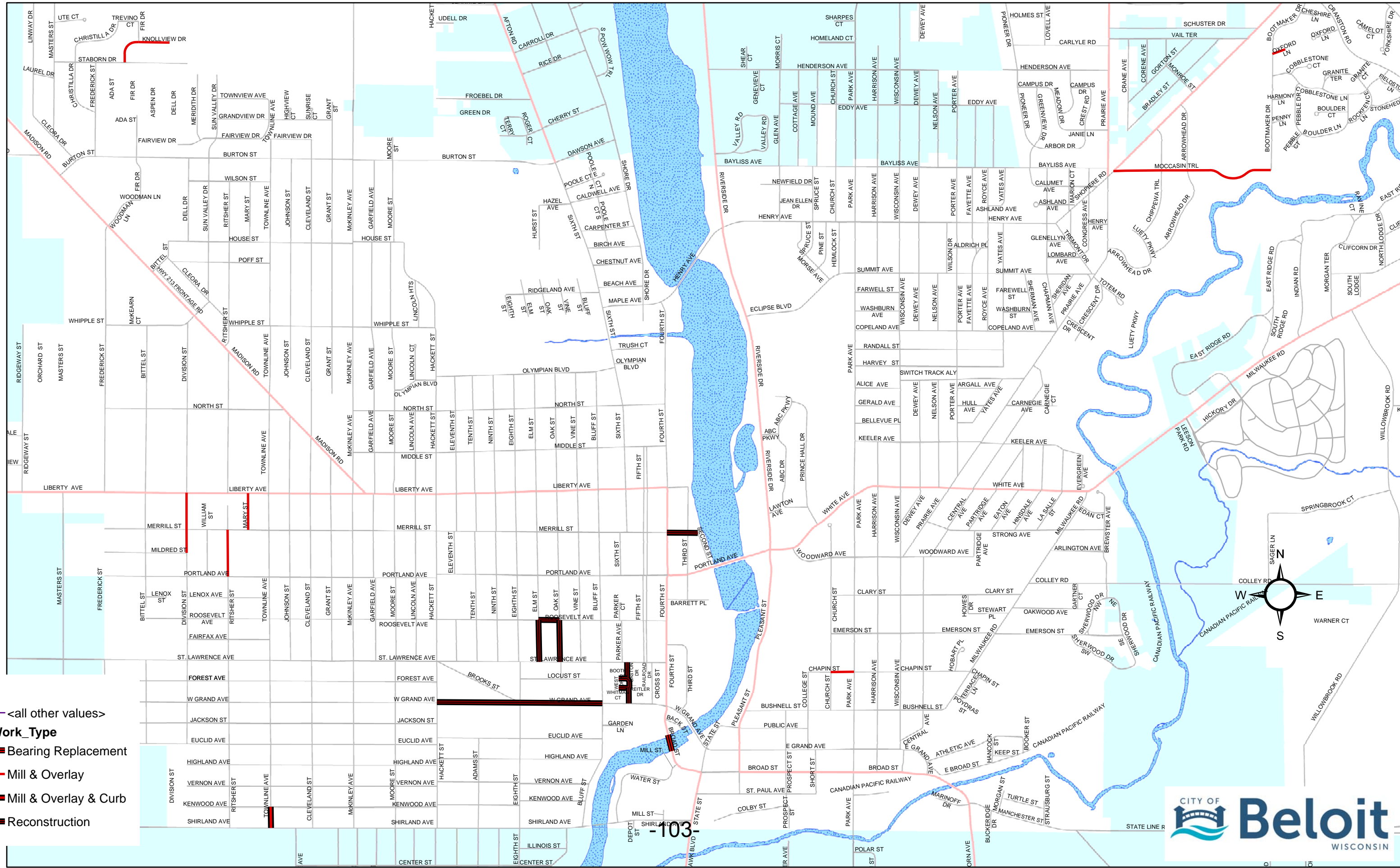
- Mill & Overlay
- Mill & Overlay & Crack and Seat & Curb
- Mill & Overlay & Curb
- Panel Replacement
- Reconstruction
- Stabilize and Repave



| Plan Year 2022 Capital Improvement | | | | | |
|---------------------------------------|--------------------|-------------------|----------------------|-------------|----------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Emerson St | Milwaukee | to Sherwood North | Reconstruction | 1422 | \$ 615,045.78 |
| Henry Ave | Royce | to Tremont | Mill & Overlay | 1078 | \$ 87,822.90 |
| Shore Dr | Lenigan Creek | to Maple | Reconstruction | 261 | \$ 145,141.91 |
| Townline Ave | St Lawrence | to Roosevelt | Stabilize and Repave | 658 | \$ 36,193.67 |
| Willowbrook Rd | Colley | to Kennedy | Panel Replacement | 2254 | \$ - |
| 2022 Capital Improvement | (11 Blocks) | | | | \$ 884,204.25 |

| Street Maintenance | | | | | |
|--------------------------------|--------------------|-----------------|--|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Arrowhead Dr | Moccasin Trl | to Shopiere Rd | Mill & Overlay | 1082 | \$ 62,059.89 |
| Cleveland St | Kenwood | to Highland | Mill & Overlay | 665 | \$ 35,834.03 |
| Eighth St | End South | to Ridgeland | Mill & Overlay | 350 | \$ 20,731.60 |
| Forest Ave | Townline | to City Limits | Mill & Overlay | 2905 | \$ 117,885.83 |
| Highland Ave | Hackett | to Cleveland | Mill & Overlay | 1988 | \$ 95,052.52 |
| Hinsdale Ave | Strong | to White | Mill & Overlay | 759 | \$ 33,440.44 |
| Laurel Dr | Linway | to Masters | Mill & Overlay | 340 | \$ 22,280.3698 |
| Linway Dr | Cleora | to Palmer | Mill & Overlay | 1861 | \$ 107,875.57 |
| Mason Rd | Prairie | to Skyline | Mill & Overlay | 813 | \$ 51,691.03 |
| Merrill St | Division | to Bittel | Stabilize and Repave | 658 | \$ 27,895.77 |
| Butlin Dr N | Post | to E Carolyn | Mill & Overlay | 554 | \$ 33,753.17 |
| Oak St | End South | to End North | Mill & Overlay | 597 | \$ 32,998.59 |
| Portland Ave | Hackett | to Lincoln | Mill & Overlay & Curb | 327 | \$ 62,008.83 |
| Portland Ave | Garfield | to Mckinley | Mill & Overlay & Curb | 363 | \$ 68,389.33 |
| Ridgeland Ave | Sixth | to Eighth | Mill & Overlay | 1488 | \$ 84,018.44 |
| Skyline Dr | Mason | to Murphy Woods | Mill & Overlay | 2158 | \$ 125,731.53 |
| Strong Ave | Milwaukee | to Breswster | Reconstruction | 636 | \$ 275,083.77 |
| Summit Ave | Dewey | to Fayette | Mill & Overlay & Crack and Seat & Curb | 850 | \$ 170,139.90 |
| Totem Rd | Cul-De-Sac | to Prairie | Reconstruction | 870 | \$ 268,781.31 |
| Townline Ave | Whipple | to Burton | Mill & Overlay | 2657 | \$ 142,827.99 |
| Vine St | Portland | to Liberty | Mill & Overlay & Curb | 1358 | \$ 248,792.01 |
| 2022 Street Maintenance | (47 Blocks) | | | | \$ 2,087,271.91 |

2023 Streets Plan

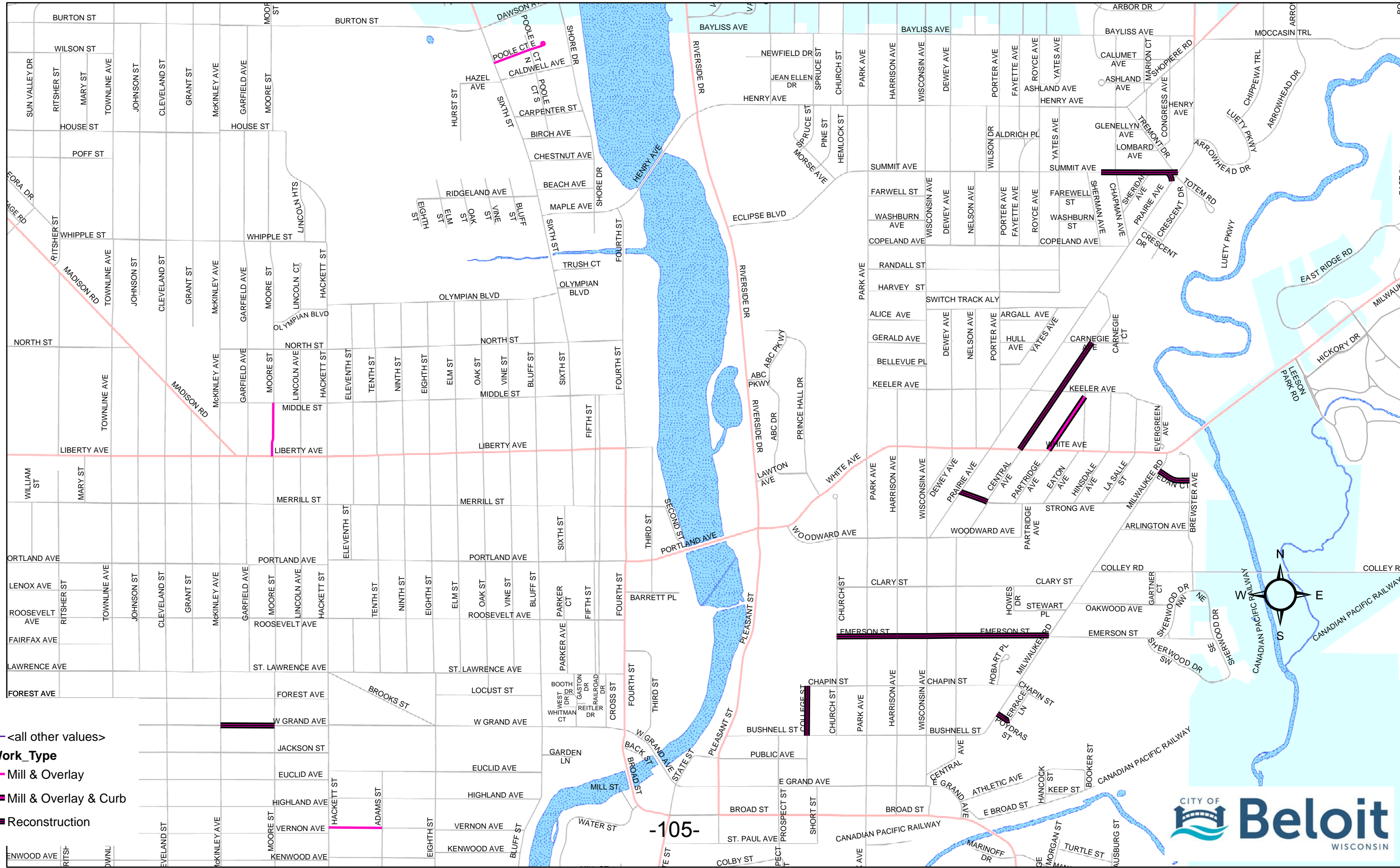


- 2023**
- <all other values>
 - Plan_Work_Type**
 - Bearing Replacement
 - Mill & Overlay
 - Mill & Overlay & Curb
 - Reconstruction

| Plan Year 2023 Capital Improvement | | | | | | |
|---------------------------------------|-------------------|---------------|---------------------|-------------|--------------------------|---------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost | |
| Broad St | Rock River | to Rock River | Bearing Replacement | 265 | Project is cost specific | |
| Elm St | St Lawrence | to Roosevelt | Reconstruction | 667 | \$ | 302,916.54 |
| Merrill St | Second | to Fourth | Reconstruction | 491 | \$ | 222,986.54 |
| Oak St | St Lawrence | to Roosevelt | Reconstruction | 665 | \$ | 302,008.24 |
| Roosevelt Ave | Oak | to Elm | Reconstruction | 331 | \$ | 150,322.90 |
| W Grand Ave | Bluff | to Hackett | Reconstruction | 2635 | \$ | 1,559,559.53 |
| 2023 Capital Improvement | (8 Blocks) | | | | \$ | 2,537,793.74 |

| Street Maintenance | | | | | | |
|--------------------------------|--------------------|-----------------|-----------------------|-------------|------|-------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost | |
| Booth Dr | Gaston Dr | to West Dr | Reconstruction | 136 | \$ | 24,264.46 |
| Chapin St | Church St | to Park | Mill & Overlay | 370 | \$ | 20,454.71 |
| Division St | Mildred | to Liberty | Mill & Overlay | 956 | \$ | 49,606.49 |
| Gaston Dr | W Grand | to St Lawrence | Reconstruction | 670 | \$ | 192,201.81 |
| Knoll View Dr | Staborn | to Dell | Mill & Overlay | 959 | \$ | 63,993.73 |
| Mary St | Merrill | to Liberty | Mill & Overlay | 582 | \$ | 34,286.85 |
| Moccasin Tr | Shopiere | to Bootmaker Dr | Mill & Overlay | 2569 | \$ | 157,379.11 |
| Oxford Ln | Bootmaker | to End E | Mill & Overlay | 218 | \$ | 16,526.79 |
| Ritsher St | Portland | to Merrill | Mill & Overlay | 744 | \$ | 46,136.26 |
| Townline Ave | Shirland | to Kenwood | Mill & Overlay & Curb | 334 | \$ | 63,278.38 |
| Whitman Ct | Gaston | to West Dr | Reconstruction | 158 | \$ | 61,504.58 |
| 2023 Street Maintenance | (17 Blocks) | | | | \$ | 729,633.17 |

2024 Streets Plan

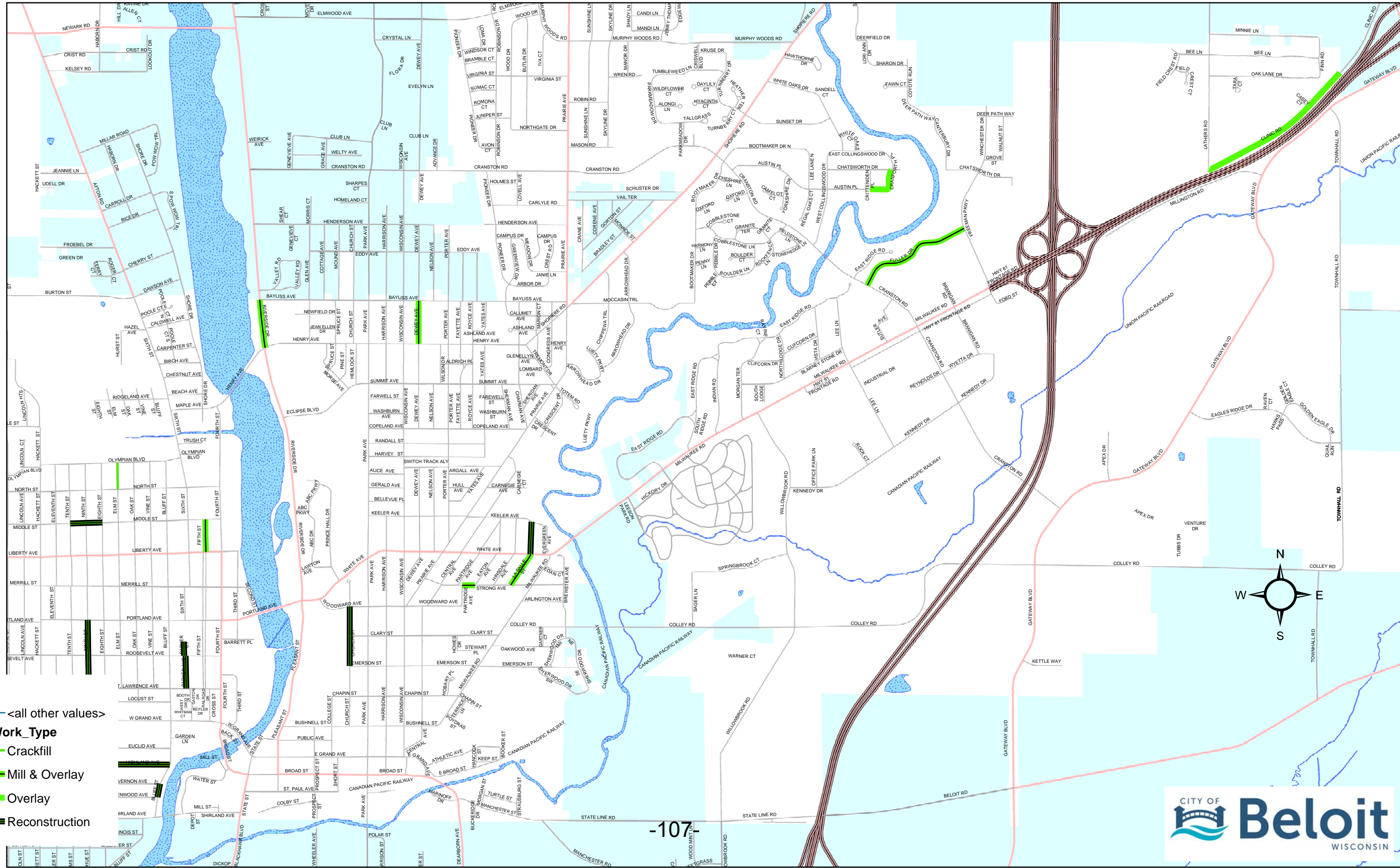


- 2024**
- <all other values>
 - Plan_Work_Type**
 - Mill & Overlay
 - Mill & Overlay & Curb
 - Reconstruction

| Plan Year 2024 Capital Improvement | | | | | |
|---------------------------------------|-------------------|-----------------|----------------|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Central Ave | White | to Carnegie Ave | Reconstruction | 1589 | \$ 811,845.84 |
| College St | Bushnell | to Chapin | Reconstruction | 613 | \$ 292,312.19 |
| Emerson St | Church | to Milwaukee | Reconstruction | 2617 | \$ 1,247,929.84 |
| W Grand Ave | Moore | to Mckinley | Reconstruction | 665 | \$ 373,735.20 |
| 2024 Capital Improvement | (9 Blocks) | | | | \$ 2,725,823.07 |

| Street Maintenance | | | | | |
|--------------------------------|--------------------|---------------|-----------------------|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Edan Ct | Milwaukee | to Brewster | Reconstruction | 407 | \$ 138,628.59 |
| Moore St | Liberty | to Middle | Mill & Overlay | 663 | \$ 34,947.12 |
| Partridge Ave | White | to Eaton | Mill & Overlay & Curb | 794 | \$ 159,617.94 |
| Poole Ct E | Sixth | to Cul-De-Sac | Mill & Overlay | 761 | \$ 54,687.50 |
| Poydras St | Milwaukee | to Terrace | Reconstruction | 173 | \$ 64,818.23 |
| Strong Ave | Prairie | to Central | Reconstruction | 357 | \$ 170,237.28 |
| Summit Ave | RR Tracks | to Prairie | Reconstruction | 1073 | \$ 511,665.54 |
| Vernon Ave | Adams | to Hackett | Mill & Overlay | 659 | \$ 34,763.24 |
| 2024 Street Maintenance | (10 Blocks) | | | | \$ 1,169,365.45 |

2025 Streets Plan

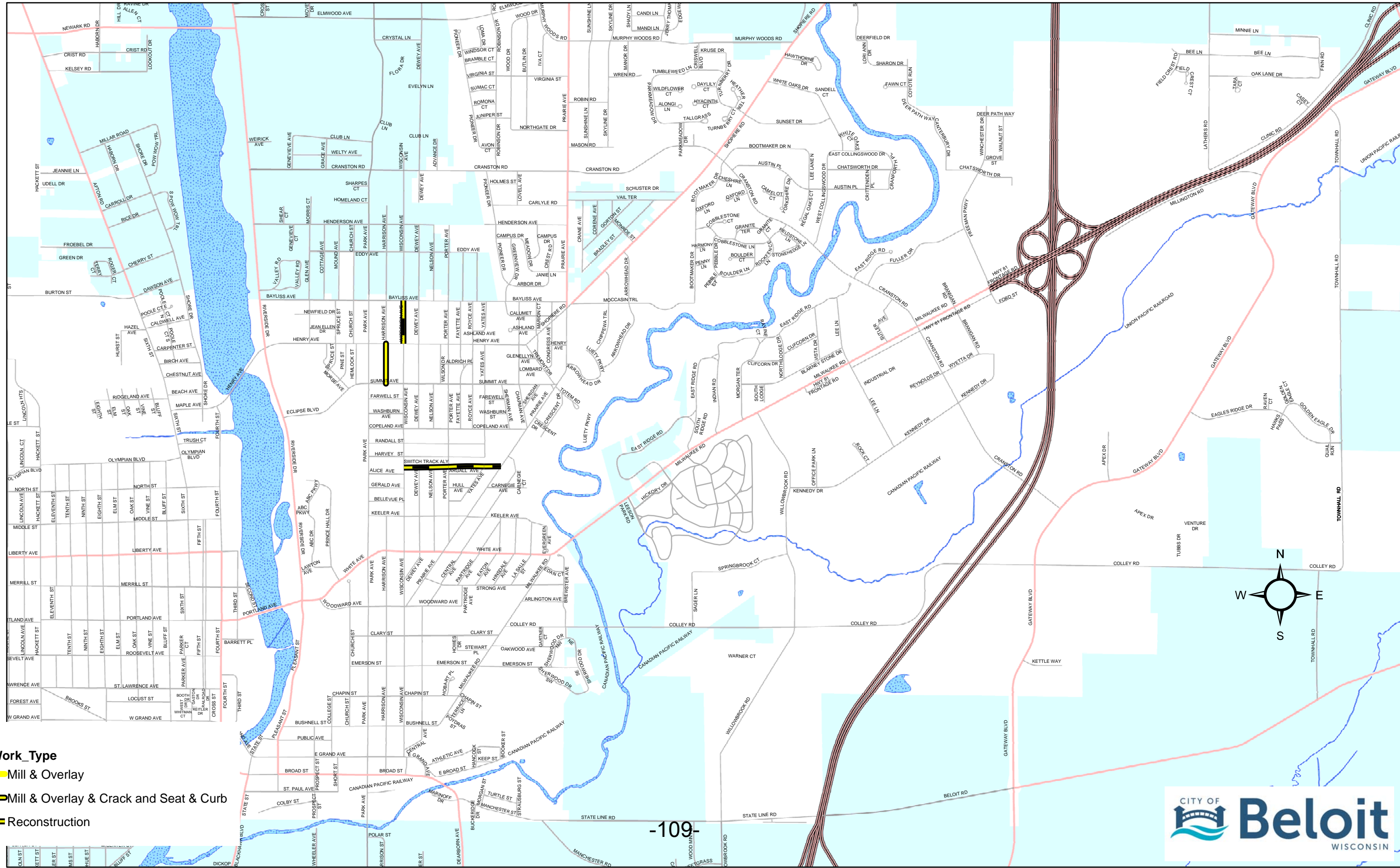


- 2025**
- <all other values>
 - Crackfill
 - Mill & Overlay
 - Overlay
 - Reconstruction

| Plan Year 2025 Capital Improvement | | | | | |
|---------------------------------------|-------------------|-----------------|----------------|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Church St | Emerson St | to Woodward Ave | Reconstruction | 1209 | \$ 713,440.82 |
| Highland Ave | Bluff | to Eighth | Reconstruction | 1295 | \$ 648,403.75 |
| Ninth St | St Lawrence Ave | to Portland | Reconstruction | 1382 | \$ 815,529.54 |
| 2025 Capital Improvement | (5 Blocks) | | | | \$ 2,177,374.11 |

| Street Maintenance | | | | | |
|--------------------------------|--------------------|------------------|----------------|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Austin Pl | Crittenden Dr | to Carnforth Pl | Overlay | 374 | \$ 18,615.84 |
| Bluff St | Kenwood Ave | to Vernon Ave | Reconstruction | 279 | \$ 169,629.29 |
| Carnforth Pl | Austin Pl | to Chatsworth Dr | Overlay | 399 | \$ 19,546.62 |
| Clinic Rd | Lathers | to City Limits | Overlay | 3348 | \$ 123,645.43 |
| Dewey Ave | Henry | to Bayliss | Mill & Overlay | 877 | \$ 47,024.30 |
| Elm St | North St | to Olympian | Crackfill | 545 | \$ 1,947.61 |
| Fifth St E | Liberty | to Middle | Mill & Overlay | 663 | \$ 32,122.60 |
| Fuller Dr | Cranston | to Freeman | Mill & Overlay | 2425 | \$ 105,024.38 |
| Lasalle St | Strong | to Keeler | Reconstruction | 1405 | \$ 357,590.47 |
| Middle St | Eighth | to Tenth | Reconstruction | 652 | \$ 338,114.12 |
| Parker Ct | Roosevelt | to End North | Reconstruction | 287 | \$ 76,982.30 |
| Parker Ave | St Lawrence | to Roosevelt | Reconstruction | 663 | \$ 343,818.50 |
| Riverside Dr | Henry | to Bayliss | Mill & Overlay | 981 | \$ 102,779.82 |
| Strong Ave | Partridge (Sout | to Eaton | Mill & Overlay | 261 | \$ 17,289.86 |
| 2025 Street Maintenance | (17 Blocks) | | | | \$ 1,754,131.13 |

2026 Streets Plan



- 2026 Plan Work Type**
- Mill & Overlay
 - Mill & Overlay & Crack and Seat & Curb
 - Reconstruction



| Plan Year 2026 Capital Improvement | | | | | |
|---------------------------------------|------------------|---------|----------------|-------------|----------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Wisconsin Ave | Henry to | Bayliss | Reconstruction | 876 | \$ 493,437.75 |
| 2026 Capital Improvement | (1 Block) | | | | \$ 493,437.75 |

| Street Maintenance | | | | | |
|--------------------------------|--------------------|-------------|--|-------------|------------------------|
| Street Name | From | Towards | Scope | Length (ft) | Cost |
| Frederick St | Euclid to | St Lawrence | Reconstruction | 1330 | \$ 499,446.13 |
| Harrison Ave | Summit to | Henry | Mill & Overlay & Crack and Seat & Curb | 811 | \$ 188,143.58 |
| Merrill St | Mary to | Division | Mill & Overlay | 981 | \$ 78,704.36 |
| Switch Track | Wisconsin Ave to | Prairie | Reconstruction | 1974 | \$ 701,102.20 |
| Vernon Ave | Eighth to | Adams | Reconstruction | 653 | \$ 343,303.50 |
| 2026 Street Improvement | (12 Blocks) | | | | \$ 1,810,699.76 |


Appendix A

Alphabetical listing of all streets scheduled

2021-2026 Streets Plan

2021

Plan_Work_Type

-  Brick Maintenance
-  Crackfill
-  Mill & Overlay
-  Mill & Overlay & Curb
-  Stabilize and Repave
-  Stabilize and Repave & Curb

2022

<all other values>

Plan_Work_Type

-  Mill & Overlay
-  Mill & Overlay & Crack and Seat & Curb
-  Mill & Overlay & Curb
-  Panel Replacement
-  Reconstruction
-  Stabilize and Repave

2023

<all other values>




Plan_Work_Type

-  Bearing Replacement
-  Mill & Overlay
-  Mill & Overlay & Curb
-  Reconstruction

2024

<all other values>





Plan_Work_Type

-  Mill & Overlay
-  Mill & Overlay & Curb
-  Reconstruction

2025




<all other values>

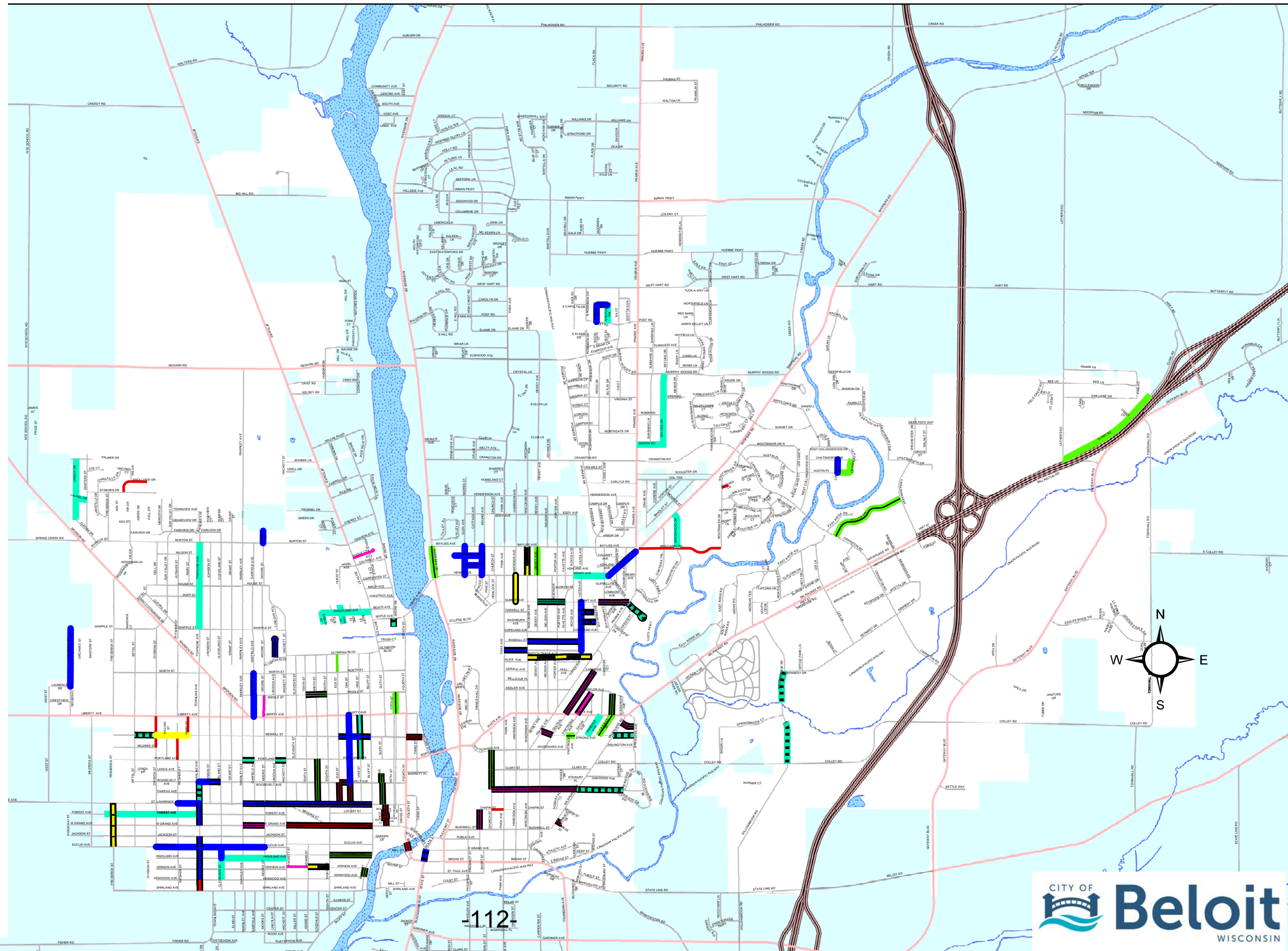
Plan_Work_Type

-  Crackfill
-  Mill & Overlay
-  Overlay
-  Reconstruction

2026

Plan_Work_Type

-  Mill & Overlay
-  Mill & Overlay & Crack and Seat & Curb
-  Reconstruction



| Plan Year | Program Type | Street Name | From | Towards | Scope | Length (ft) | Cost |
|-----------|---------------------|------------------|-----------------|----------------|--|-------------|--------------------------|
| 2022 | Street Maintenance | Arrowhead Dr | Moccasin Trl | Shopiere Rd | Mill & Overlay | 1082 | \$ 62,059.89 |
| 2025 | Street Maintenance | Austin Pl | Crittenden Dr | Carnforth Pl | Overlay | 374 | \$ 18,615.84 |
| 2025 | Street Maintenance | Bluff St | Kenwood Ave | Vernon Ave | Reconstruction | 279 | \$ 169,629.29 |
| 2023 | Street Maintenance | Booth Dr | Gaston Dr | West Dr | Reconstruction | 136 | \$ 24,264.46 |
| 2023 | Capital Improvement | Broad St | Rock River | Rock River | Bearing Replacement | 265 | Project is cost specific |
| 2021 | Street Maintenance | Broad St Alley | State St | Pleasant St | Mill & Overlay | 213 | \$ 3,664.88 |
| 2022 | Street Maintenance | Butlin Dr N | Post | E Carolyn | Mill & Overlay | 554 | \$ 33,753.17 |
| 2025 | Street Maintenance | Carnforth Pl | Austin Pl | Chatsworth Dr | Overlay | 399 | \$ 19,546.62 |
| 2021 | Street Maintenance | Carolyn Dr E | Wood | Butlin | Mill & Overlay | 320 | \$ 20,198.23 |
| 2024 | Capital Improvement | Central Ave | White | Carnegie Ave | Reconstruction | 1589 | \$ 811,845.84 |
| 2023 | Street Maintenance | Chapin St | Church St | Park | Mill & Overlay | 370 | \$ 20,454.71 |
| 2025 | Capital Improvement | Church St | Emerson St | Woodward Ave | Reconstruction | 1209 | \$ 713,440.82 |
| 2021 | Street Maintenance | Cleveland St | Highland | Euclid | Mill & Overlay | 333 | \$ 17,083.68 |
| 2022 | Street Maintenance | Cleveland St | Kenwood | Highland | Mill & Overlay | 665 | \$ 35,834.03 |
| 2025 | Street Maintenance | Clinic Rd | Lathers | City Limits | Overlay | 3348 | \$ 123,645.43 |
| 2024 | Capital Improvement | College St | Bushnell | Chapin | Reconstruction | 613 | \$ 292,312.19 |
| 2021 | Street Maintenance | Crittenden Pl | Austin | Chatsworth | Mill & Overlay | 398 | \$ 17,407.05 |
| 2025 | Street Maintenance | Dewey Ave | Henry | Bayliss | Mill & Overlay | 877 | \$ 47,024.30 |
| 2023 | Street Maintenance | Division St | Mildred | Liberty | Mill & Overlay | 956 | \$ 49,606.49 |
| 2021 | Street Maintenance | East Grand Alley | State St | Pleasant St | Mill & Overlay | 400 | \$ 7,493.34 |
| 2024 | Street Maintenance | Edan Ct | Milwaukee | Brewster | Reconstruction | 407 | \$ 138,628.59 |
| 2022 | Street Maintenance | Eighth St | End South | Ridgeland | Mill & Overlay | 350 | \$ 20,731.60 |
| 2025 | Street Maintenance | Elm St | North St | Olympian | Crackfill | 545 | \$ 1,947.61 |
| 2023 | Capital Improvement | Elm St | St Lawrence | Roosevelt | Reconstruction | 667 | \$ 302,916.54 |
| 2024 | Capital Improvement | Emerson St | Church | Milwaukee | Reconstruction | 2617 | \$ 1,247,929.84 |
| 2022 | Capital Improvement | Emerson St | Milwaukee | Sherwood North | Reconstruction | 1422 | \$ 615,045.78 |
| 2021 | Street Maintenance | Euclid Ave | Moore | Division | Mill & Overlay | 3316 | \$ 135,858.31 |
| 2021 | Street Maintenance | Farwell St | Yates | Sherman | Stabilize and Repave & Curb | 398 | \$ 71,350.83 |
| 2025 | Street Maintenance | Fifth St E | Liberty | Middle | Mill & Overlay | 663 | \$ 32,122.60 |
| 2022 | Street Maintenance | Forest Ave | Townline | City Limits | Mill & Overlay | 2905 | \$ 117,885.83 |
| 2026 | Street Maintenance | Frederick St | Euclid | St Lawrence | Reconstruction | 1330 | \$ 499,446.13 |
| 2025 | Street Maintenance | Fuller Dr | Cranston | Freeman | Mill & Overlay | 2425 | \$ 105,024.38 |
| 2021 | Street Maintenance | Garfield Ave | Liberty | North St | Mill & Overlay | 1320 | \$ 60,139.01 |
| 2023 | Street Maintenance | Gaston Dr | W Grand | St Lawrence | Reconstruction | 670 | \$ 192,201.81 |
| 2021 | Street Maintenance | Glen Ave | Henry | Bayliss | Mill & Overlay | 880 | \$ 46,525.31 |
| 2026 | Street Maintenance | Harrison Ave | Summit | Henry | Mill & Overlay & Crack and Seat & Curb | 811 | \$ 188,143.58 |
| 2021 | Street Maintenance | Harvey St | Park | Wisconsin | Mill & Overlay & Curb | 716 | \$ 122,686.87 |
| 2022 | Capital Improvement | Henry Ave | Royce | Tremont | Mill & Overlay | 1078 | \$ 87,822.90 |
| 2025 | Capital Improvement | Highland Ave | Bluff | Eighth | Reconstruction | 1295 | \$ 648,403.75 |
| 2022 | Street Maintenance | Highland Ave | Hackett | Cleveland | Mill & Overlay | 1988 | \$ 95,052.52 |
| 2022 | Street Maintenance | Hinsdale Ave | Strong | White | Mill & Overlay | 759 | \$ 33,440.44 |
| 2021 | Street Maintenance | Jean Ellen Dr | Glen | Spruce | Mill & Overlay | 528 | \$ 24,827.52 |
| 2023 | Street Maintenance | Knoll View Dr | Staborn | Dell | Mill & Overlay | 959 | \$ 63,993.73 |
| 2025 | Street Maintenance | Lasalle St | Strong | Keeler | Reconstruction | 1405 | \$ 357,590.47 |
| 2022 | Street Maintenance | Laurel Dr | Linway | Masters | Mill & Overlay | 340 | \$ 22280.3698 |
| 2021 | Street Maintenance | Lincoln Ct | Olympian | Cul-De-Sac | Crackfill | 653 | \$ 2,194.08 |
| 2022 | Street Maintenance | Linway Dr | Cleora | Palmer | Mill & Overlay | 1861 | \$ 107,875.57 |
| 2023 | Street Maintenance | Mary St | Merrill | Liberty | Mill & Overlay | 582 | \$ 34,286.85 |
| 2022 | Street Maintenance | Mason Rd | Prairie | Skyline | Mill & Overlay | 813 | \$ 51,691.03 |
| 2021 | Street Maintenance | Merrill St | Bluff | Elm | Mill & Overlay & Curb | 988 | \$ 135,493.61 |
| 2022 | Street Maintenance | Merrill St | Division | Bittel | Stabilize and Repave | 658 | \$ 27,895.77 |
| 2026 | Street Maintenance | Merrill St | Mary | Division | Mill & Overlay | 981 | \$ 78,704.36 |
| 2023 | Capital Improvement | Merrill St | Second | Fourth | Reconstruction | 491 | \$ 222,986.54 |
| 2025 | Street Maintenance | Middle St | Eighth | Tenth | Reconstruction | 652 | \$ 338,114.12 |
| 2023 | Street Maintenance | Moccasin Tr | Shopiere | Bootmaker Dr | Mill & Overlay | 2569 | \$ 157,379.11 |
| 2024 | Street Maintenance | Moore St | Liberty | Middle | Mill & Overlay | 663 | \$ 34,947.12 |
| 2021 | Street Maintenance | Newfield Dr | End West | Spruce | Mill & Overlay | 833 | \$ 40,799.26 |
| 2025 | Capital Improvement | Ninth St | St Lawrence Ave | Portland | Reconstruction | 1382 | \$ 815,529.54 |
| 2022 | Street Maintenance | Oak St | End South | End North | Mill & Overlay | 597 | \$ 32,998.59 |
| 2021 | Street Maintenance | Oak St | Roosevelt | Liberty | Mill & Overlay | 2055 | \$ 93,186.91 |
| 2023 | Capital Improvement | Oak St | St Lawrence | Roosevelt | Reconstruction | 665 | \$ 302,008.24 |
| 2023 | Street Maintenance | Oxford Ln | Bootmaker | End E | Mill & Overlay | 218 | \$ 16,526.79 |
| 2025 | Street Maintenance | Parker Ave | St Lawrence | Roosevelt | Reconstruction | 663 | \$ 343,818.50 |
| 2025 | Street Maintenance | Parker Ct | Roosevelt | End North | Reconstruction | 287 | \$ 76,982.30 |
| 2024 | Street Maintenance | Partridge Ave | White | Eaton | Mill & Overlay & Curb | 794 | \$ 159,617.94 |
| 2024 | Street Maintenance | Poole Ct E | Sixth | Cul-De-Sac | Mill & Overlay | 761 | \$ 54,687.50 |
| 2022 | Street Maintenance | Portland Ave | Garfield | Mckinley | Mill & Overlay & Curb | 363 | \$ 68,389.33 |
| 2022 | Street Maintenance | Portland Ave | Hackett | Lincoln | Mill & Overlay & Curb | 327 | \$ 62,008.83 |
| 2024 | Street Maintenance | Poydras St | Milwaukee | Terrace | Reconstruction | 173 | \$ 64,818.23 |
| 2021 | Street Maintenance | Randall St | Wisconsin | Yates | Mill & Overlay & Curb | 1646 | \$ 285,558.15 |
| 2022 | Street Maintenance | Ridgeland Ave | Sixth | Eighth | Mill & Overlay | 1488 | \$ 84,018.44 |
| 2021 | Street Maintenance | Ridgeway St | Laundale | North St | Mill & Overlay | 1769 | \$ 52,866.04 |
| 2023 | Street Maintenance | Ritsher St | Portland | Merrill | Mill & Overlay | 744 | \$ 46,136.26 |
| 2025 | Street Maintenance | Riverside Dr | Henry | Bayliss | Mill & Overlay | 981 | \$ 102,779.82 |
| 2021 | Street Maintenance | Roosevelt Ave | Cleveland | Townline | Mill & Overlay | 656 | \$ 76,368.11 |
| 2023 | Capital Improvement | Roosevelt Ave | Oak | Elm | Reconstruction | 331 | \$ 150,322.90 |
| 2021 | Capital Improvement | Shopiere Rd | Tremont | Prairie | Mill & Overlay | 1109 | \$ 76,791.53 |
| 2022 | Capital Improvement | Shore Dr | Lenigan Creek | Maple | Reconstruction | 261 | \$ 145,141.91 |
| 2022 | Street Maintenance | Skyline Dr | Mason | Murphy Woods | Mill & Overlay | 2158 | \$ 125,731.53 |
| 2021 | Street Maintenance | Spruce St | Henry | Bayliss | Mill & Overlay | 879 | \$ 46,485.59 |

| Plan Year | Program Type | Street Name | From | Towards | Scope | Length (ft) | Cost |
|-----------|---------------------|-----------------|--------------------|-------------|--|-------------|--------------------------|
| 2021 | Street Maintenance | St Lawrence Ave | Bluff to | Mckinley | Crackfill | 3948 | \$ 13,794.90 |
| 2021 | Street Maintenance | St Lawrence Ave | Townline to | Ritsher | Mill & Overlay | 659 | \$ 30,029.79 |
| 2021 | Street Maintenance | State St | Broad to | E Grand | Brick Maintenance | 389 | Project is cost specific |
| 2022 | Street Maintenance | Strong Ave | Milwaukee to | Breswster | Reconstruction | 636 | \$ 275,083.77 |
| 2025 | Street Maintenance | Strong Ave | Partridge (Sout to | Eaton | Mill & Overlay | 261 | \$ 17,289.86 |
| 2024 | Street Maintenance | Strong Ave | Prairie to | Central | Reconstruction | 357 | \$ 170,237.28 |
| 2022 | Street Maintenance | Summit Ave | Dewey to | Fayette | Mill & Overlay & Crack and Seat & Curb | 850 | \$ 170,139.90 |
| 2024 | Street Maintenance | Summit Ave | RR Tracks to | Prairie | Reconstruction | 1073 | \$ 511,665.54 |
| 2026 | Street Maintenance | Switch Track | Wisconsin Ave to | Prairie | Reconstruction | 1974 | \$ 701,102.20 |
| 2022 | Street Maintenance | Totem Rd | Cul-De-Sac to | Prairie | Reconstruction | 870 | \$ 268,781.31 |
| 2021 | Capital Improvement | Townline Ave | Kenwood to | Jackson | Mill & Overlay & Curb | 1328 | \$ 233,941.08 |
| 2023 | Street Maintenance | Townline Ave | Shirland to | Kenwood | Mill & Overlay & Curb | 334 | \$ 63,278.38 |
| 2022 | Capital Improvement | Townline Ave | St Lawrence to | Roosevelt | Stabilize and Repave | 658 | \$ 36,193.67 |
| 2021 | Capital Improvement | Townline Ave | W Grand to | St Lawrence | Mill & Overlay & Curb | 673 | \$ 121,319.19 |
| 2022 | Street Maintenance | Townline Ave | Whipple to | Burton | Mill & Overlay | 2657 | \$ 142,827.99 |
| 2024 | Street Maintenance | Vernon Ave | Adams to | Hackett | Mill & Overlay | 659 | \$ 34,763.24 |
| 2026 | Street Maintenance | Vernon Ave | Eighth to | Adams | Reconstruction | 653 | \$ 343,303.50 |
| 2022 | Street Maintenance | Vine St | Portland to | Liberty | Mill & Overlay & Curb | 1358 | \$ 248,792.01 |
| 2023 | Capital Improvement | W Grand Ave | Bluff to | Hackett | Reconstruction | 2635 | \$ 1,559,559.53 |
| 2024 | Capital Improvement | W Grand Ave | Moore to | Mckinley | Reconstruction | 665 | \$ 373,735.20 |
| 2021 | Street Maintenance | Washburn St | Yates to | Sherman | Stabilize and Repave | 453 | \$ 22,159.37 |
| 2023 | Street Maintenance | Whitman Ct | Gaston to | West Dr | Reconstruction | 158 | \$ 61,504.58 |
| 2022 | Capital Improvement | Willowbrook Rd | Colley to | Kennedy | Panel Replacement | 2254 | Project is cost specific |
| 2026 | Capital Improvement | Wisconsin Ave | Henry to | Bayliss | Reconstruction | 876 | \$ 493,437.75 |
| 2021 | Street Maintenance | Wood Dr N | Post to | Carolyn | Mill & Overlay | 512 | \$ 30,001.43 |
| 2021 | Street Maintenance | Yates Ave | Randall to | Summit | Mill & Overlay | 910 | \$ 47,716.67 |

GLOSSARY OF BUDGET TERMS

Accrual Basis: The basis of accounting under which transactions are recognized when they occur, regardless of the timing of estimated cash flow.

Appropriation: Legal authorization by the City Council to make expenditures and to incur obligations for a specific purpose.

Bond or Note: A written promise to pay a specific sum of money, called face value or principal amount, at a specified date or dates in the future, called the maturity dates, together with a periodic interest rate.

Budget: The financial plan for the operation of a program or organization which includes estimated or proposed expenditures for a given period and the proposed means of financing those expenditures.

Capital Improvement Budget (CIB): Authorization by the City Council to undertake selected capital improvement project as outlined in the CIP for the coming year.

Capital Improvement Program (CIP): An annually updated 6-year plan or schedule of projected expenditures for public facilities and improvements which includes estimated project costs, sources of funds and timing of work over a six-year period.

Capital Outlay: Fixed assets which have a value of \$1,000 or more and have a useful economic lifetime of more than one year.

Contingency: A budgetary reserve set aside for emergencies or unforeseen expenditures not otherwise budgeted.

Debt Service Fund: A fund established to account for the accumulation of resources for and the payment of general long term debt, principal, and interest.

Depreciation: That portion of the cost of a capital asset that is charged as an expense during a period. This is a process of estimating and recording the lost usefulness, expired useful life, or diminution of service from a fixed asset that cannot or will not be restored by repair and will be replaced. The cost of the loss of usefulness of a fixed asset is the depreciation or the cost to reserve in order to replace the item at the end of its useful life.

Equipment Replacement Fund: A separate Internal Service Fund of the City used to accumulate resources for the replacement of rolling stock owned by the City with a value of more than \$10,000 and a useful life of greater than 8 years.

Expenditures: The cost of goods received or services rendered for the City.

Financial Policy: The City's policy with respect to taxes, spending and debt management as they relate to government services programs, and capital investments.

Fund Balance: Funds remaining after the application of available revenues and resources to support expenditures for the fund.

Fund: The fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources together with all related liabilities and residual equity or balances and changes therein which are segregated for the purpose of carrying out specific activities or obtaining certain objectives in accordance with special regulations, restrictions or limitations.

GLOSSARY OF BUDGET TERMS

General Obligation Bonds: Bonds for the payment of which the full faith and credit of the issuing government are pledged.

General Obligation Corporate Purpose Bonds: Borrowing for any project for a public purpose or refunding any municipal obligation, including interest on them. Source of repayment is a direct, annual, irrevocable tax. Maximum term is 20 years from the date of the obligation.

General Obligation Promissory Note: Borrowing for any public purpose, including but not limited to paying any general or current municipal expense, and refunding any municipal obligation, including interest on them. Source of repayment is a direct, annual, irrevocable tax. Maximum term is 10 years from the date of the obligation.

Geographic Information Systems (GIS): Text and mapping information connected through a database located on a server.

Intergovernmental Aids/Grants: Revenues from other governments, primarily in the form of Federal and State Grants, but may also be payments from other local governments.

Special Assessment: A compulsory levy made against certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

State Trust Fund Loan: Loans to towns, villages, cities and counties for the purpose of financing projects for a public purpose permitted by the Board of Commissioners of Public Lands. Source of repayment is a direct, annual, irrevocable tax. Maximum term is not to exceed 20 years.

Tax Incremental Finance District (TID or TIF): An economic development tool used to provide improvements such as demolition of buildings, infrastructure improvements, or infrastructure extensions to businesses. The districts captures the added tax value of all taxing jurisdictions and uses the added value to pay for improvements.

Utility Revenue Bond: a bond issued to finance the construction of public utility services.

GLOSSARY OF ACRONYMS

| | |
|----------------|--|
| ADA | Americans with Disabilities Act. |
| AMR | Automated Meter Reading |
| BHA | Beloit Housing Authority. |
| BMHS | Beloit Memorial High School. |
| BTS | Beloit Transit System. |
| BYHA | Beloit Youth Hockey Association. |
| CAD | Computer Aided Design. |
| CBRNE | Chemical, Biological, Radiological, Nuclear, Explosive. |
| C&G | Curb and gutter. |
| CIB | Capital Improvement Budget. |
| CIP | Capital Improvement Program. |
| CIPP | Cured-in-place pipe. |
| CMOM | Capacity, Management, Operations, and Maintenance. |
| COB | City of Beloit. |
| DEF | Diesel Exhaust Fluid. |
| DHL | Diggers Hotline Locating. |
| DNR | Department of Natural Resources. |
| DPW | Department of Public Works. |
| DO | Dissolved Oxygen. |
| DOT | Department of Transportation. |
| DOZ | Gateway Development Opportunity Zone. |
| EAB | Emerald Ash Bore. |
| EAV | Equalized Assessed Value. |

GLOSSARY OF ACRONYMS

| | |
|----------------|---|
| ECD | Electronic Control Devices. |
| EMS | Emergency Medical Staff. |
| EOC | Emergency Operations Center. |
| EPA | Environmental Protection Agency. |
| FTA | Federal Transit Administration. |
| GIS | Geographic Information Systems. |
| GPM | Gallons Per Minute. |
| GPS | Global Positioning System. |
| HGL | Hydraulic Grade Line. |
| HUD | United States Department of Housing and Urban Development. |
| HVAC | Heating, Ventilating, and Air Conditioning. |
| I&I | Inflow & Infiltration. |
| KHGC | Krueger Haskell Golf Course. |
| LCP | Local Control Panel. |
| LRIP | Local Road Improvement Program. |
| LS | Lift station. |
| MCL | Maximum Contamination Level. |
| MDC | Mobile data computer. |
| MiLB | Minor League Baseball |
| NFPA | National Fire Protection Association. |
| PARC | Parks And Recreation Committee |
| PCS | Process Control Systems. |

GLOSSARY OF ACRONYMS

| | |
|-----------------------------|---|
| POROS | Parks & Recreation Open Space Plan |
| PRV | Pressure Reducing Valve. |
| PSC | Public Service Commission. |
| RFP | Request For Proposal. |
| ROW | Right of Way. |
| SCBA | Self contained breathing apparatus. |
| SSO | Sanitary Sewer Overflow. |
| TDP | Transit Department Plan. |
| TEA | Transportation Economic Assistance. |
| TID or TIF | Tax Incremental Finance District. |
| TMDL | Total Maximum Daily Load. |
| TOD | Total Oxygen Demand. |
| VFD | Variable Frequency Drive. |
| WDNR | Wisconsin Department of Natural Resources. |
| WISDOT | Wisconsin Department of Transportation. |
| WPCF | Water Pollution Control Facility. |