

ABRIDGE TO THE FUTURE

BUILDING A COMMUNITY OF CHOICE

COMBINED TEN-YEAR CAPITAL IMPROVEMENT PLAN 2021-2030



OLD CEDAR AVENUE BRIDGE • 1920 – 2020

COMBINED TEN-YEAR CIP
2021-2030



City Council Meeting
Public Hearing
December 21, 2020

TABLE OF CONTENTS

Organization	7-18
Executive Summary	19-32
Policies	33-40
Capital Improvement Program Policy	35
Debt Policy	36
Tax Increment Policy	37-40
Summary Reports	41-110
Projects by Category and Department	43-53
Projects by Year and Priority	54-64
Projects by Department	65-73
Funding Source Summary	74
Projects by Funding Source	75-87
Projects and Funding Sources by Department	88-102
Future Projects	103-106
Alternative Transportation	107-120
City Facilities	121-244
Park Development	245-294
Sewer, Water and Storm Water	295-322
South Loop/Port Authority	323-344
Surface Transportation	345-376

ADOPTED BY BLOOMINGTON CITY COUNCIL

December 21, 2020

ORGANIZATION

Organization Structure

City Council

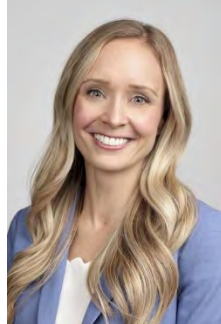
Mayor



Tim Busse

Term Expires January
2024

Council Members



Jenna Carter
At Large

Term Expires January
2024



Nathan Coulter
At Large

Term Expires January
2022



Dwayne Lowman
District I

Term Expires January
2024



Shawn Nelson
District II

Term Expires January
2024



Jack Baloga
District III

Term Expires January
2022



Patrick Martin
District IV

Term Expires January
2022

Housing and Redevelopment Authority

Chairperson

Mark Thorson

Commissioners

Jack Baloga
Victoria Hoogheem
Cheryl Lewis
Jon Oleson

Port Authority

President	Robert Erickson
Commissioners	Tim Busse Jenna Carter Cynthia Hunt Tim Keller Rob Lunz Steve Peterson

Executive Leadership Team

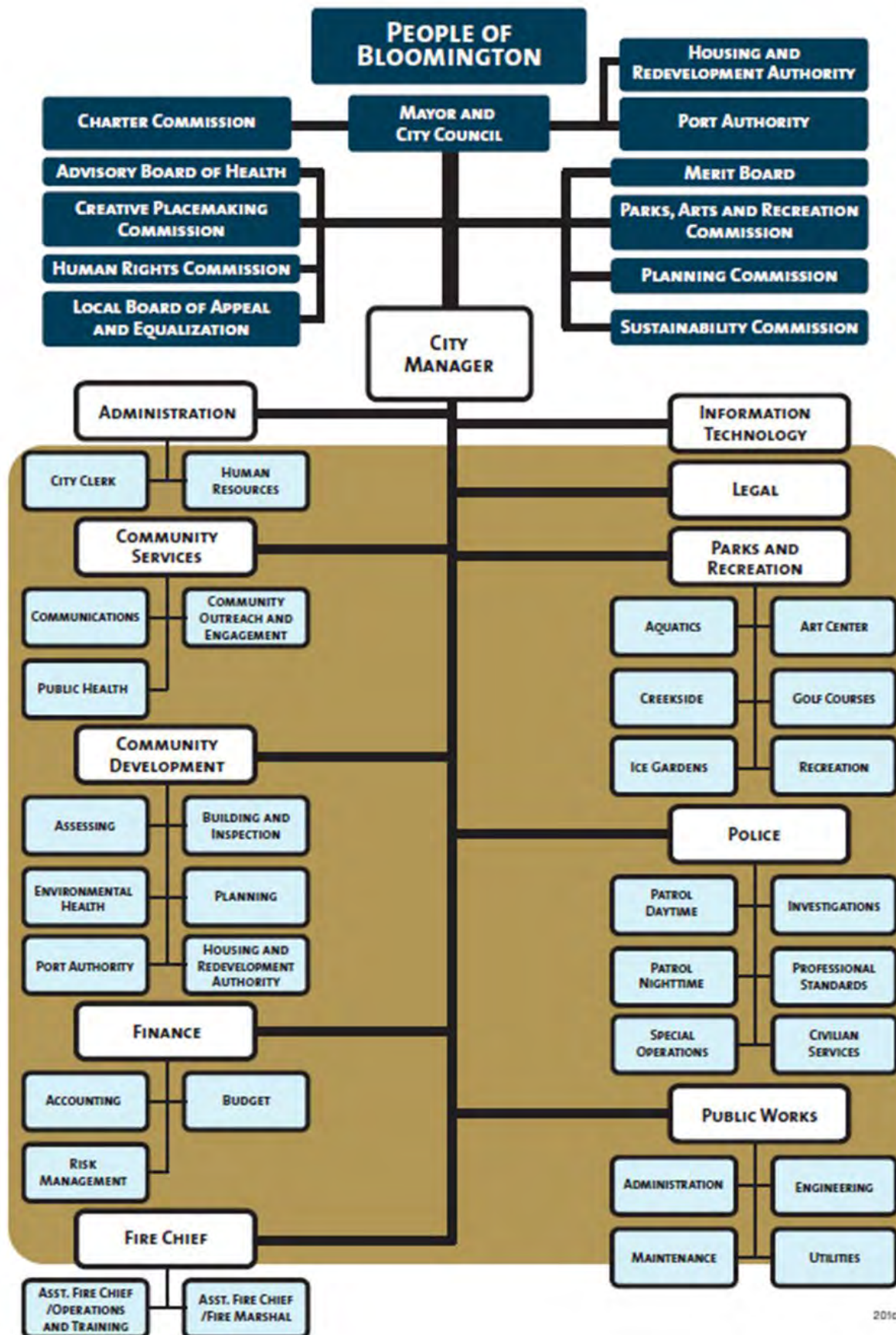
City Manager	James D. Verbrugge Kristine Wilson	Assistant City Manager
Department Heads	Heather Worthington, Interim Director Diann Kirby, Director Lori Economy-Scholler, Chief Fin. Officer Ulysses Seal, Fire Chief Amy Cheney, Chief Information Officer Melissa Manderschied, City Attorney Ann Kattreh, Director Jeff Potts, Police Chief Karl Keel, Director Faith Jackson, Coordinator Aarica Coleman, Administrator Schane Rudlang, Administrator	Community Development Community Services Finance Fire Information Technology Legal Parks and Recreation Police Public Works Racial Equity Housing & Redev. Authority Port Authority

Organization Chart

The home rule charter was adopted in November 1960. The City is a Council-Manager form of municipal government. The Council is comprised of the Mayor and six Council Members who serve four-year terms; the Mayor and two members are elected at large, the rest are elected by district. The City Manager, the chief administrative officer, is selected by the Council to serve an indefinite term. The City Manager controls and directs the administration of the City's affairs and supervises all departments and divisions.

Activities are managed through ten departments, each with a director appointed by and reporting to the City Manager. Within each department are several divisions managed by program managers who report to the directors.

Cross-functional teams study, prioritize and implement projects throughout the year. For example, the Executive Team, comprised of the City Manager and Department Directors, meets on citywide information systems, assessing and licensing policy, and operational matters. Other teams focus on issues such as neighborhood cleanup compliance, capital planning, liquor code enforcement, transportation, emergency preparedness and facility needs, among others.



201c (09/18)

Goals and Strategies

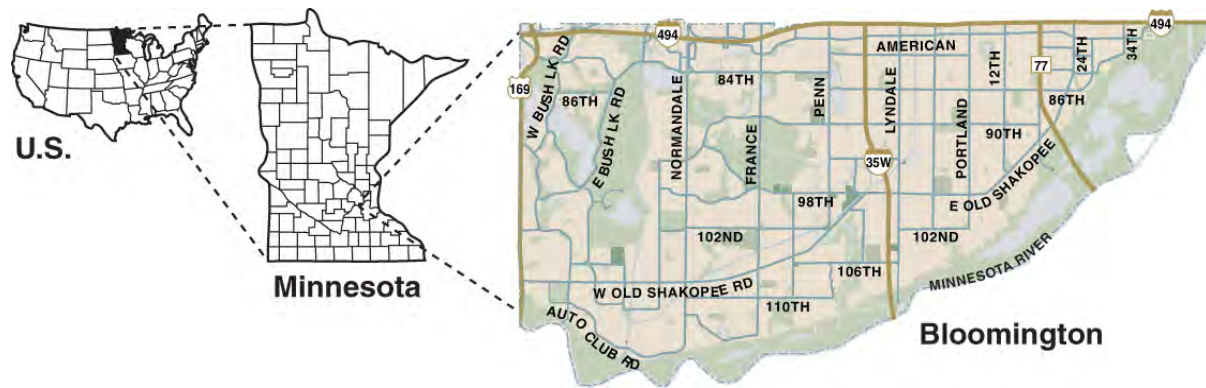
Organization Mission

A professional, productive, learning organization that builds and renews the community by providing quality services at an affordable price.

Community Vision

To build and renew the community by providing services promoting renewal and guiding growth in an even more sustainable, fiscally sound manner. Bloomington's vision of success is centered on its people, neighborhoods, businesses and government.

Community Profile



Bloomington, the fifth largest city in Minnesota with a population of over 85,000 residents, has an expansive hospitality industry, diverse manufacturers and major retailers. Mall of America, the largest enclosed mall in the United States, employs approximately 10,000 people. The City has achieved 99 percent of its original development capacity. To provide visual and physical relief from continuous urban development, one-third of the city is designated for public parks and conservation. Bloomington is also home to award-winning schools and colleges. Significant redevelopment is occurring in Bloomington's South Loop District, an urban center at the crossroads of the metro area's transportation network.

Strategic Priorities

In April 2016, the City of Bloomington's leadership team and staff engaged with the City Council on a strategic planning process for the three-year period of 2017-2020. The strategic plan consisted of a set of six strategic priorities – issues of highest priority for the City Council. Within each strategic priority was a set of desired outcomes, key outcome indicators, and performance targets which described expected results and how the results would be measured. In May-June 2016, City staff and community partners developed strategic initiatives for each priority that defined the actions that would be taken to achieve the targeted outcomes.

The City Council amended the strategic plan in February 2020 to add “engagement and transparency” as a seventh pillar. Communication and engagement are key components of most City projects and initiatives. This will be the case even more so in the future with the new emphasis on engagement and transparency. This pillar will encourage staff and Council to think more intentionally about when it is appropriate to use various forms of engagement (ranging from the most basic tactic of informing all the way to empowerment). This pillar also puts an emphasis on how the City communicates its plans and expectations with residents and stakeholders. The City Council and staff will identify desired outcomes, key indicators, performance targets and strategic initiatives for this priority at a future date.

Strategic Priority	Desired Outcome	Key Outcome Indicator	Performance Target	Strategic Initiatives
Community Amenities- Maintain and Expand	Comprehensive funding strategy for capital needs	- Executive Summary Project Status -Funding analyses	Adopted Q2 2018	a) Expand CIP to include all capital needs. The CIP financial reports should only include the project financial portion of the City, Port and HRA. b) Develop plan based on recommendations of community center taskforce c) Create customized, community engagement strategies for city-owned amenities and park/recreation facilities
	Community Center decision	-Community support analysis -Task force feedback	Following task force input, series of City Council decisions on whether to move forward, and if so, site options, funding strategies, etc., starting in January 2017	
	Strong support for city-owned amenities and park/recreation facilities	Feedback/survey	Majority of survey responses indicate strong support for facilities and parks	
Community Image	One Bloomington	- Surveys - Feedback stmts. - Soc. media posts	One Bloomington marketing campaign adopted by Q3 2017	a) Create a #OneBloomington branding and marketing campaign b) Develop comprehensive media strategies c) Establish joint marketing strategy with school district d) Develop art and placemaking plan for entire city
	Positive Image of Bloomington	-Stories – all media Survey/feedback	85% of residents report favorable image	
	Joint marketing with school district	Annual report on joint marketing	3 marketing activities with school district	
	Reduce city-wide carbon footprint	Total CHG per capita regional indicator index	Reduce Bloomington’s tons per capita every year	a) Establish an environmental sustainability commission

Environmental Sustainability	Improve surface water quality	List of compliance reports	Meet adopted standard for each water body	b) Maintain and update water reports c) Create a solid waste diversion plan
	Reduce volumes delivered to landfills/incinerators	Tonnage	10% reduction in tonnage	
Focused Renewal	More affordable housing	Annual affordable housing report to City Council	Meet Met Council 2030 affordable housing target	a) Create a developer & stakeholder engagement plan, including strategies to meet targets
	Renew priority neighborhood commercial nodes	Node renewal process reports	Meet adopted schedule	b) Adopt a strategy and funding for neighborhood commercial renewal
	Successful neighborhood renewal innovation	Renewal project reports	Council & neighborhood agree on successful project innovation	d) Establish resident engagement on neighborhood innovation and improvement
High Quality Service Delivery	Financial sustainability of all funds	All Council approved budget should have long-term financial plans (5-15 year projections)	Each of the approved budgets should include working capital goals and actual/projected working capital balances. The actual/projected working capital balances should be at 80% or better of the working capital goal.	a) Establish financial sustainability targets and standards b) Implement High Performing Organization (HPO) training and incorporate five service areas for targeted customer service improvement
	Meet customer expectations	-Customer feedback - Surveys -Feedback using community engagement tools (focus groups, etc.)	85% satisfied customers	
	Improved customer service	Tracking reports—five service areas	Meet targeted improvement levels in five areas as determined by survey results, staff analysis and community/customer feedback	
	More diverse advisory boards	Board rosters	Composition of boards is reflective of the community	a) Create a leadership cohort program for underrepresented populations
	More diverse workforce	Annual reports, rosters	Workforce is reflective of the community	b) Expand marketing and outreach program to underrepresented

Inclusion and Equity	More diverse program participation	Program rosters	Increase in share of program participants who identify as racial or ethnic minorities	and underserved populations c) Adopt pathways and internship programs that target underrepresented populations d) Create a hiring and retention strategy for people of color e) Train city staff on diversity f) Create a racial equity toolkit
-----------------------------	------------------------------------	-----------------	---	---

Administration

Overview

The Capital Improvement Plan (CIP) is a planning tool based on long-range physical planning and financial projections that forecast the City of Bloomington (City), the Bloomington Port Authority (Port), and Housing and Redevelopment Authority for the City of Bloomington (HRA) capital needs over a ten-year period as building blocks to help achieve the City's strategic vision and mission. The CIP includes a detailed description of every Capital Project over \$50,000 anticipated to be initiated during the ten-year period.

Capital Improvement Plan Goals

- Maintain a systematic approach to planning and initiating capital projects affording the opportunity to plan the location, timing, and financing of the needed public improvements.
- Development of a realistic program of capital spending with the projected fiscal capability to finance such projects, avoiding sharp changes in the tax levy or bonded indebtedness.
- Enable the City, Port and HRA to evaluate the needs of the entire City on a strategically oriented framework.
- Coordinate the capital needs with the adopted Comprehensive Plan.
- Maintain awareness with the public and private investors of the scope of the City's capital improvements.
- Enhance opportunities for participation in federal and/or state grant and aid programs.

The CIP continues to evolve as project planning needs to respond to strategic community direction. Changes in economic conditions or other project related issues may alter timelines. Funding mechanisms change and projects become more or less feasible based on such funding changes. City management continuously looks for opportunities for efficiency which often change the projected needs for capital.

The CIP is updated annually to ensure consistency and the reflection of changing strategic needs, cost fluctuations, and financial resources. The CIP document incorporating the recommended changes is then submitted to the City Council for consideration, modification, and adoption.

During the preparation and review of the recommended CIP, City management staff employed experience-based judgment to identify which projects can be accomplished in a given year, within the limits of the City's control. As would be expected, the data available and therefore the expenditure estimate for earlier years are more precise than latter years. Numerous sources are drawn upon to develop the expenditures included within this document including plans and/or studies completed or currently in process.

The CIP neither appropriates funds nor authorizes projects. The City Council must act to initiate each project over \$175,000. The City Manager may initiate projects for less than \$175,000. Projects will only be initiated when sources of funding are available as budgeted.

In the 2021-2030 CIP all internal and external funding sources are reflected within reports for "City Managed" projects. "Externally Managed" projects will only have the City's financial obligation listed within the reports. If there are external financial obligations, the information will be included under the project's description section.

The City's capital budget is a significant part of the 2021 Budget. It represents costs associated with capital projects in the first year of the 2021-2030 CIP. Such projects may include land acquisition, the construction and acquisition of new buildings, additions to or renovations of existing buildings, construction or reconstruction of street and utility infrastructure, and major equipment purchases.

Information identifying the CIP funding sources, priority definitions, project department, and our sustainability categories are included to assist the reader's in understanding the Capital Improvement needs of the City of Bloomington.

Funding Sources

Funding sources for this CIP include the following:

4110 Infrastructure Replacement	6400 Golf Courses	Grants & Funds
4115 PMP Trails	6450 Ice Garden	Hennepin County
4130 State Aid – Local	6500 Art Center	Local Government Funds & Grants
4140 State Aid – ROW Acq.	6550 Aquatics	MnDOT
4300 South Loop Development	7700 Facilities & Park Maint.	Municipal State Aid (MSA)
4400 Park Development	Charter Bonds	Other Sources
6100 Water Utility	CIP Bonds	PIR Bonds & Assessments
6150 Wastewater Utility	Donations – Park Related	State & Met Council Grant/Funds
6200 Storm Water Utility	Federal Grants & Funds	Tax Abatement

Prioritization Evaluation Process

The CIP Priorities Committee, consisting of Department leadership, staff from Finance, the Sustainability Coordinator, the Racial Equity Coordinator, and Administration started meeting in February 2020 to re-establish the prioritization process for the 2021-2030 CIP. The group met several times before the COVID-19 pandemic in person and then virtually. In late spring, Council approved the revised methodology of project prioritization.

In June 2020, the CIP Priorities Committee reconvened and finalized the departmental ranking procedures that were then distributed to Department Directors to coincide with the departments' 2021 budget preparation.

Internal departmental review of their specific CIP projects and assignment of priorities took place July through early August 2020. In late August and early September, the CIP Priorities Committee met several times to finalize City-wide project priorities which were presented to the Executive Leadership Team in mid-September.

Priority Definition

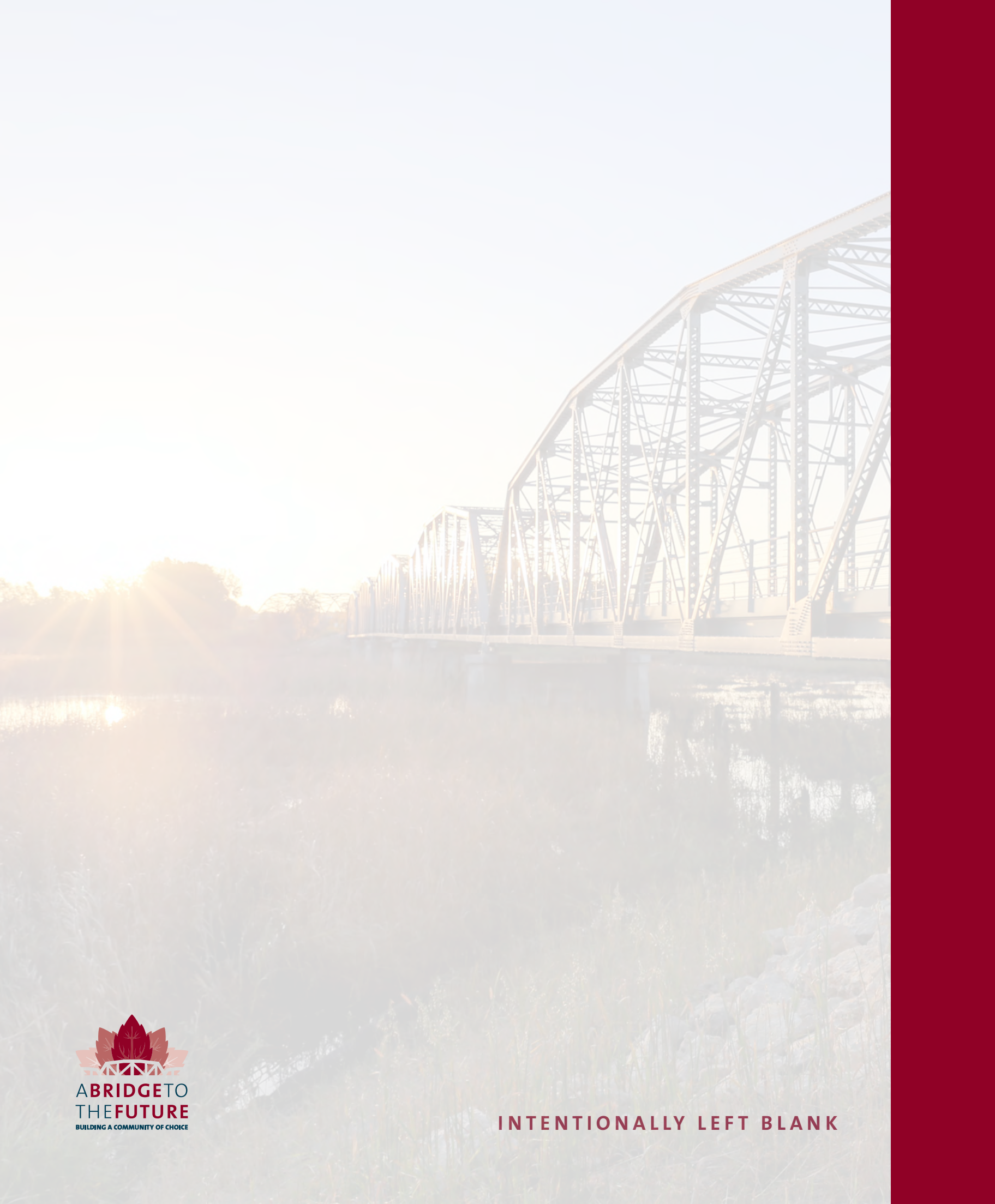
Tier 1 Project targeted to begin in the next two years (2021-2022)

Tier 2 Project targeted to begin in the next 3-5 years (2023-2025)

Tier 3 Project targeted to begin in the next 6-10 years (2026-2030)

Project Numbers

The projects are broken into seven Community Strategic Investment Areas: Alternative Transportation (AT), City Facilities (CF), Park Acquisition (PA), Park Development (PD), Sewer, Water and Stormwater (SW), South Loop/Port Authority (SL) and Surface Transportation (ST). The project numbers include the letters for the project department and a five-digit number. The first two digits are for the year the project was first placed on the CIP and the last three digits are the order in which they were listed. Some projects have a different project number than that explained above. Those projects are included in the City's accounting system and were assigned that number by Finance for tracking of expenses.



INTENTIONALLY LEFT BLANK

EXECUTIVE SUMMARY

Executive Summary

The Capital Improvement Plan document is a ten-year summary (2021-2030) of known projects. By having a longer termed document the CIP can be used as a tool to enhance budget forecasting and long-term financial sustainability.

There are seven project sections within the Capital Improvement Plan (CIP) document. Within each of these sections, there is a report summarizing the projects by year and activity type, followed by each individual detailed project. This allows the reader greater understanding of the project. To be included in the CIP, a project must be \$50,000 or greater.

Capital Improvement Planning Process

The City has implemented the following process and practices to provide guidance to meet our goals:

- The Capital Improvement Plan Policy is provided in the next section for a high level overview.
- The City will maintain a ten-year Capital Improvement Plan for all projects over \$50,000 and will update the plan annually.
- A strong pay-as-you-go program is maintained. The City uses current resources to pay for projects whenever feasible.
- One-time revenues should be used for one-time expenses. This helps to ensure the City does not have long term commitments without ongoing funding sources.
- The City will confine long-term borrowing to capital improvements or projects that cannot be financed from current revenues. Where the issuance of long-term debt is required, it will pay back the bonds within a period not to exceed the expected useful life of the project.
- The City will maintain a sound relationship with all bond rating agencies and will keep them informed about capital projects. The City has the highest rating possible an Aaa from Moody's Investor Services, AAA from Standard and Poor's, and AAA from Fitch Rating Services.

The following items are considered when preparing the Capital Improvement Plan for each project and for the overall plan:

- The condition of the City's infrastructure including the projected need for repair or replacement.
- The likely demand for the improvement.
- The estimated cost of the improvement.
- The available public resources.
- The level of overlapping debt within the City and other municipalities impacting the property tax payers.
- The relative benefits and costs of alternative uses of the funds.
- Operating cost of the proposed improvement.
- Alternatives for providing services most efficiently through shared facilities with other cities or local municipalities.

Section Highlights

Each of the sections with projects over \$1,000,000 in which the City, Port or HRA manage and actively obtain the grant funding are reflected as "City Managed" projects. Projects where the City may contribute to a portion of the funding but does not manage the project are listed as "External

Projects.” Externally managed projects and related costs are described in the description section of the individual project page.

The two sections within the CIP that will continue to evolve during 2021 are City Facilities and Park Development as both of these sections contain projects that may need debt issued to finance the project. Further work is needed to create a long term funding model.

	Costs 2021-2030	Future
Alternative Transportation	\$ 28,887,000	\$ 23,375,000
City Facilities	206,865,000	8,854,800
Park Acquisition	0	15,979,500
Park Development	43,400,000	71,578,000
Sewer, Water, and Stormwater	124,705,000	12,845,400
South Loop	27,806,000	26,750,000
Surface Transportation	210,992,000	27,380,000
Totals	642,655,000	186,762,700

Conclusion

The Capital Improvement Plan is an important tool to maintain and provide consistent investment in City Equipment, Facilities, Parks and Infrastructure. Assets are not allowed to deteriorate beyond repair and appropriate repair and replacement are scheduled. Summary reports and detailed information on the cost and funding source for each project is provided within.

Alternative Transportation

Alternative transportation encompasses three areas:

- Sidewalks
- Bikeways
- Trails

Trails – please see the Surface Transportation category discussion on the Pavement Management Program which includes the planning and financing for the existing trail maintenance and for situations where multi-modal transportation is a component of a larger capital improvement project.

The major funding sources for Alternative Transportation projects are Federal Grants, State and Local Government Grants, Franchise Fees and Tax Abatement.

<u>Highlights 2021-2030</u>	<u>Total Project</u>
-----------------------------	----------------------

City Managed Projects:

• AT-12-004 84 th Street Pedestrian Bridge Replacement (2025 and 2026)	\$ 2,600,000
• AT-16-009 East Bush Lake Road Multi-Model Connection (2026)	2,930,000
• AT-15-003 Xerxes Avenue Corridor Bikeway (2027)	1,545,000
• AT-19-001 Pedestrian Bridge Over Normandale Blvd at 84 th St. (2028)	5,000,000
• AT-15-005 Portland Avenue Corridor Bikeway (2028)	4,507,000
• AT-18-004 PMP ROW Trails Program (ongoing)	9,955,455

External Projects Impacting Bloomington:

Three Rivers CP Rail Regional Trail	\$ 27,600,000
DNR State Trail (first segment only)	2,165,000
MnDOT I-494 Trail Rehabilitation	350,000

Note: Three other external projects have alternative transportation components but are listed under External Projects impacting Bloomington under Surface Transportation section. They include:

- I-494 Corridors of Commerce
- Orange Line Tunnel between American Blvd and Knox Ave
- 35W Bridge over the Minnesota River Bikeway

City Facilities

City facilities encompasses two areas:

- Facilities
- Recreational Facilities

The major funding sources for City Facilities projects are Charter Bonds, CIP Bonds, 6400 Golf Courses Fund, 6450 Ice Garden Fund, 6500 Art Center Fund, 6550 Aquatics Fund, 7700 Facilities and Park Maintenance Fund and State & Met Council Grants and Funds.

Facilities- The projects proposed in this section of the Capital Improvement Plan are necessary for the upkeep and improvement of City facilities, however, simple, quantifiable metrics that offer clarity to the public have yet to be developed. Staff is currently developing these metrics and the related goals pertaining to the condition of City owned facilities.

<u>Highlights 2021-2030</u>	<u>Total Project</u>
City Managed Projects:	
CF-16-002 Fire Station 4 Rebuild (2022)	\$ 8,500,000
CF-19-002 Public Works Roof (2021)	2,550,000
CF-21-039 Public Health Facility (2022)	2,000,000
CF-20-023 PV Solar Install PW, CP, WR (2022)	3,000,000
CF-20-012 BIG Rink #1 Refrigeration System Replacement (2022)	1,139,000
CF-17-024 BIG Rink #2 and #3 Refrigeration System Replacement (2022)	6,034,000
CF-20-013 BIG Rink #1 and #2 Roof Replacement (2022)	1,800,000
CF-17-005 BIG Rink #3 Roof Replacement (2022)	1,100,000
CF-20-017 BIG Rink #1 and #3 Lobby Upgrades (2022)	1,600,000
CF-18-050 BIG High School Locker Rooms Addition (2022)	2,500,000
CF-16-005 New Equipment Maintenance Garage (2022 and 2023)	25,117,500
CF-18-026 Civic Plaza Roof (2023)	1,600,000
CF-18-037 Animal Shelter (2023)	1,620,000
CF-16-001 Fire Station 2 Rebuild (2024)	9,200,000
CF-19-006 Dwan Bunker Renovation (2024)	2,500,000
CF-16-014 Dwan Clubhouse Replacement (2024)	7,000,000
CF-20-024 Creekside Replacement (2024 and 2025)	50,000,000
CF-20-007 BCA Expansion (2024 and 2025)	25,000,000
CF-19-003 Hyland Greens Course and Range Renovation (2025)	3,090,000
CF-19-004 Hyland Greens Clubhouse Replacement (2025)	3,000,000
CF-16-003 Fire Station 5 Rebuild (2026)	10,000,000
CF-16-032 BFAC Improvements & Site Amenities (2026)	5,000,000
CF-21-040 Civic Plaza Carpet (2026)	1,853,000
CF-21-042 Public Works North Roof (2026)	1,200,000
CF-16-004 Fire Station 6 Rebuild (2028)	11,000,000
CF-21-045 Civic Plaza Perimeter Heat (2029)	3,728,000

Park Acquisition

2021 -2030 Highlights

Total \$

City Managed Projects:

- There are no projects listed within this ten year period.

Park Development

Park development encompasses several areas:

- Bush Lake
- Community Parks
- Dred Scott
- Other Parks
- Playground Replacement
- Playgrounds and Playlots
- Recreational Facilities
- Regional Parks
- Trails
- Valley View Park

The major funding sources for Park Development projects are Charter Bonds, 4400 Park Development Fund, and State and Met Council Grants and Funds.

Highlights 2021-2030

Total Project

City Managed Projects:

• PD-13-004 Dred Scott Athletic Field Lighting Phase I (2021)	\$ 1,334,000
• PD-99-001 Normandale Lake Maintenance Bldg Reconstruction (2022)	1,273,000
• PD-21-002 Bryant Park Phase I (2022)	3,000,000
• PD-18-013 East Bush Lake Trails (2023)	1,206,000
• PD-20-002 Dred Scott Athletic Field Lighting Phase II (2023)	2,000,000
• PD-21-003 Bryant Park Phase II (2023)	1,000,000
• PD-20-001 Moir Park Phase I Upper (2024)	3,200,000
• PD-21-004 Moir Park Phase II Lower (2025)	2,600,000
• PD-15-008 Running Park Building Replacement and Site Improvements (2026)	3,000,000
• PD-18-032 Poplar Bridge Park Bldg and Site Improvements (2027)	2,800,000
• PD-21-005 Sunrise Park Building and Inclusive Playground (2029)	3,000,000
• PD-09-002 Bleachers Replacement (2030)	1,525,000
• PD-18-018 Westwood Park Building and Site Improvements (2030)	2,600,000
• PD-19-017 Smith Park Building Replacement (2030)	2,500,000
• PD-06-001 Tennis/Bball/Pickleball Recon, Recoat, & Fencing (ongoing)	1,000,000
• PD-13-008 Parking Lot Lighting Improvements (ongoing)	1,150,000
• PD-99-062 City/School Joint Projects (ongoing)	2,320,000

Sewer, Water, and Storm Water

Sewer, Water, and Storm Water encompasses three areas:

- Sewer
- Water
- Storm Water

Sewer Utility accounts for the maintenance and renewal of the City owned wastewater collection and conveyance infrastructure and includes approximately \$1,000,000 annually for replacement of sewer main in conjunction with the pavement management program and asset renewal. Beginning in 2026, expenditures of up to \$4,000,000 annually are expected in order to stay ahead in the rehabilitation and replacement of aging sewer infrastructure and prevent unanticipated spikes in capital replacement due to failures. Additionally, approximately \$4,000,000 is planned over the next ten years for sanitary lift station rehabilitation.

Water Utility accounts for the maintenance and renewal of the City owned water supply, treatment, and distribution infrastructure and includes approximately \$100,000 annually for water supply well rehabilitation and in 2023 \$1,000,000 to replace Well #3 to ensure a safe and uninterrupted supply of raw water for the water treatment plant. Funding for water main replacement ranges from approximately \$700,000 to \$1,960,000 annually in years 2020 to 2025 and increases to \$3,000,000 in 2026 to systematically replace aging water distribution infrastructure. Significant rehabilitation of two water storage facilities are scheduled 2021-2022 ranging from \$800,000 to \$1,400,000 and then decreasing to \$800,000 in 2023 and decreasing to 250,000 in 2026. Water treatment Plant repairs and upgrades include roughly \$2,725,000 in upgrades through 2030 and \$7,400,000 through 2030 is planned for water meter replacement and technology enhancements.

Storm Water Utility includes approximately \$3,600,000 annually for storm projects, MS4 Permit compliance and reinvestment in the storm sewer system. Projects include \$5,000,000 for the Oxboro Lake water quality project and \$1,000,000 in annual reinvestment in the storm system.

The major funding sources for Sewer, Water, and Storm Water projects are Utilities and Tax Abatement.

Highlights 2021 -2030

Total Project

City/Port Managed Projects:

• SW-15-004 28th Ave. & EOSR SOLO San. Swr. Capacity Imprvmnts. (2021)	\$ 4,870,000
• SW-19-005 American Blvd. SOLO Capacity Improvements (2022)	5,400,000
• SW-20-006 Penn-American 35W Sanitary Sewer (2023)	4,700,000
• SW-20-005 Corridors of Commerce Project (2023-2024)	2,000,000
• SW-16-009 SOLO Watermain West (2024)	1,000,000
• SW-02-011 Mechanical Dewatering WTP (2025)	4,500,000
• SW-21-001 Nine Mile Creek Steambank Stabilization (2025-2026)	2,500,000
• SW-20-007 Lyndale Ave Cooridor Storm (2025-2029)	3,500,000
• SW-16-012/013 84 th San. Swr. EBLR, Norman Ctr & Stanley (2027)	3,200,000
• SW-01-011 Well Rehabilitation (ongoing)	2,890,000

• SW-06-002 Storm Sewer Maintenance (ongoing)	7,270,000
• SW-07-001 Water Main Asset Renewal/Replacement (ongoing)	14,850,000
• SW-10-001 Water System – Reservoir Restoration (ongoing)	4,250,000
• SW-18-001 Filter Rehab (ongoing)	1,120,000
• SW-19-001 Sewer Main Asset Renewal/Replacement (ongoing)	16,100,000
• SW-19-002 Lift Station Improvement Project (ongoing)	3,970,000
• SW-19-004 Water Treatment Plant Renewal (ongoing)	4,055,000
• SW-99-011 Water Dist. Equip. (ongoing)	6,370,000
• SW-99-003 SWMP/WPMP Project (ongoing)	11,555,000
• SW-99-015 Storm Main Asset Renewal/Replacement (ongoing)	19,670,000

External Projects Impacting Bloomington:

• Metropolitan Council Environmental Services – LS55 (2020-2021)	\$ 13,500,000
--	---------------

South Loop

South Loop encompasses six areas:

- Creative Placemaking
- Facilities
- Roads and Streets
- South Loop General Improvements
- Traffic Signals
- Trails

The major funding source for South Loop projects is the 4300 South Loop Development Fund.

Highlights 2021-2030

Total Project

City/Port Managed Projects:

• SL-16-011 American Blvd at International Drive (2022)	\$ 1,350,000
• SL-16-012 East Old Shakopee Road/28 th Avenue (2025)	1,730,000
• SL-16-007 I-494/34 th Avenue (DDI) (2026)	1,500,000
• SL-06-012 TH77/494 CD Access At Thunderbird Rd. (2026-2027)	12,500,000
• SL-16-005 24 th Avenue Corridor (2028)	4,750,000
• SL-15-002 Creative Placemaking (ongoing)	1,469,000

Surface Transportation

Surface transportation encompasses four areas:

- Bridges
- Railroad
- Roads and streets
- Sidewalks/trails/bikeways

Sidewalks/trails/bikeways – In order to streamline project efforts, sidewalks, trails and/or bikeways are completed when a road project is immediately adjacent. Standalone sidewalks, trails and bikeways that do not have a Surface Transportation project adjacent are managed through the Alternative Transportation category.

Pavement Management Program - Within the Surface Transportation Area the Pavement Management Program (PMP) is the predominate activity that provides a system for ongoing maintenance of approximately 340 centerline miles and 40 miles of asphalt trails within the City of Bloomington. Evaluating the asphalt pavement infrastructure within the City, the current average Pavement Condition Index (PCI) for roads is 78 and trails is 74. As part of the street PCI, roads are broken into three categories “adequate” PCI over 66, “marginal” PCI between 36-65 and “problem” PCI 35 or under. The goals of the PMP program are to have the number of “adequate” streets at 70% or greater and keep the “problem” street at 10% or less. This ensures that the City preserves the infrastructure investment and provides an expected level of service to the community. This requires an investment that ranges from \$14,400,000 to \$18,750,000 annually and includes state aid funds in addition to general funds and franchise fees. Franchise fees were adopted in 2015 with the first revenue collected in 2016 and are used as part of the PMP funding sources for overlays, seal coat, and existing trail replacement. ***Please note: The PMP trail related capital improvements are detailed within the Alternative Transportation category.***

The major funding sources for Surface Transportation projects are Municipal State Aid, 4130 State Aid Local, 4110 Infrastructure Replacement, Franchise Fees and PIR Bonds and Assessments.

Highlights 2021-2030	Total Project
-----------------------------	----------------------

City Managed Projects:

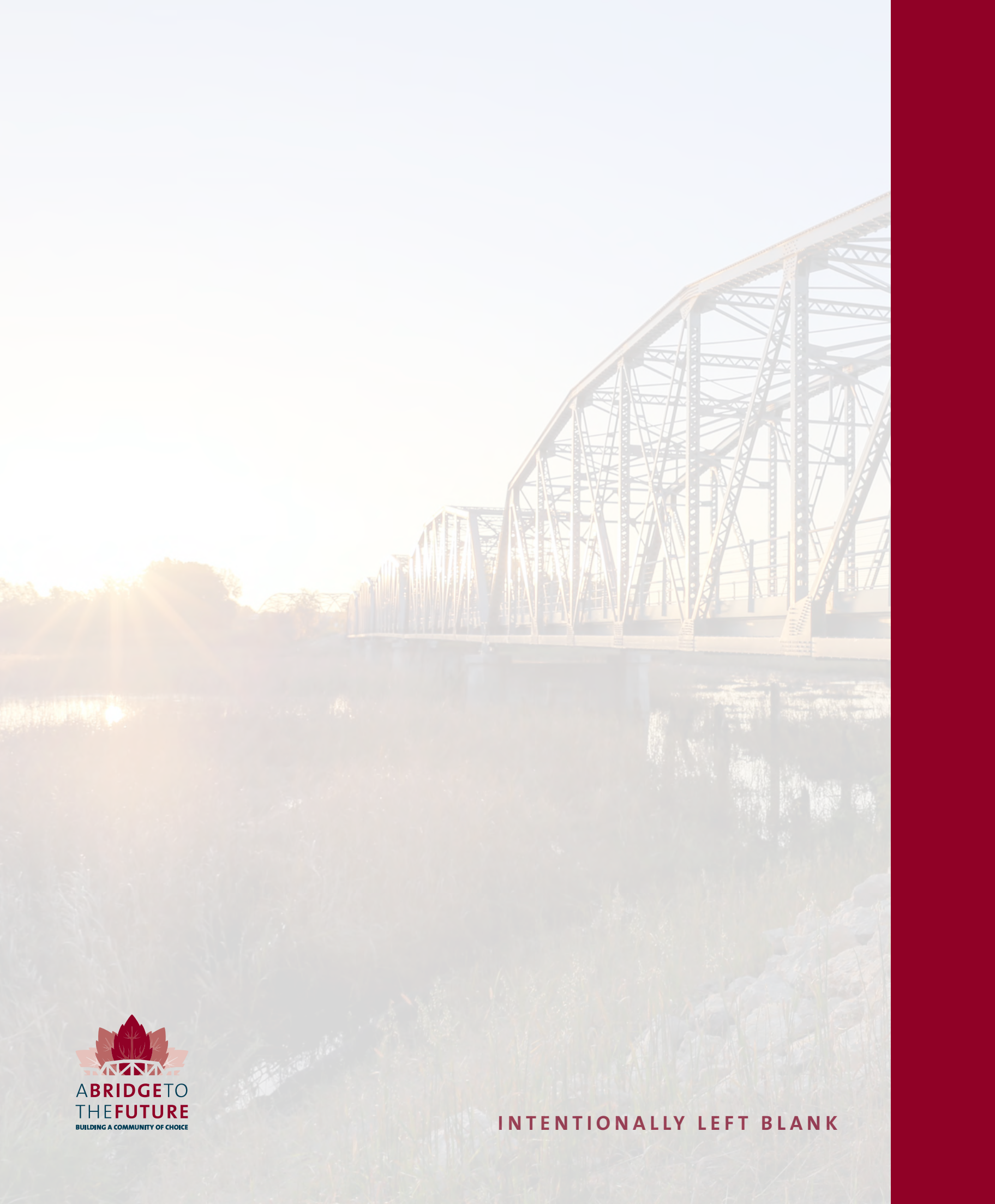
• ST-07-004 Bridge Maint. – Auto Club Road & American Blvd (2021)	\$ 1,854,000
• ST-99-007 W. 106 th St @ 35W Street Improvements (2021)	3,050,000
• ST-20-002 Lower Lyndale Avenue Reconstruction (2021-2022)	1,324,000
• ST-19-010 Old Shakopee Rd & Xerxes Ave Intersection Improvement (2022)	1,500,000
• ST-20-004 Normandale Blvd @ 98 th St Safety Improvement (2022)	2,225,000
• ST-19-004 MNDOT 35W Frontage Road Turn back – West Side (2023)	1,985,000
• ST-17-003 Old Shakopee Rd & Old Cedar Av Intersection (2024-2026)	3,380,000
• ST-19-009 Penn Avenue NB to American Blvd WB Left Turn Lane (2026)	2,800,000
• ST-20-006 Nicollet Avenue Reconstruction (2028-2029)	43,450,000
• ST-13-001 Signal & Traffic Management Improvements (ongoing)	2,866,000
• ST-99-009 Subdivision Streets (undesignated) (ongoing)	1,142,000
• Pavement Management Program 2021-2030	
o ST-99-003 Overlay of City Streets (ongoing)	44,049,000
o ST-99-010 PMP Street Reconstruction (ongoing)	92,585,000
o ROW/Trail Program (see Alternative Transportation)	

Projects Managed by Other Agencies, City-Funds Contributed:

- ST-03-003 Interchange Imprvmnts I494 & 35W (NB25W-WB494) (2022) \$ 1,500,000
 - o Expected to be managed by MnDOT
- ST-19-002 Corridors of Commerce Project (2023) 1,000,000
 - o Expected to be managed by MnDOT
- ST-19-001 France Avenue & Minnesota Drive Improvements (2023) 2,600,000
 - o Expected to be managed by Hennepin County

External Projects Impacting Bloomington:

- I494 Corridors of Commerce (includes Phase 1 of 35W Interchange) \$ 204,000,000
 - o Estimated costs for phase I
- Knox Avenue and Amer. Blvd Orange Line Park & Ride Transit Station 24,000,000
- Reconstruction of 35W Bridge over the Minnesota River 120,000,000
- CSAH 35 & 52 – Portland and Nicollet Flashing Yellow Arrows (2022) 1,600,000
- TH77 resurfacing from MN River Bridge to MN 62 (2022) 12,380,000
- I-35W Mill & Overlay from 106th St Bridge to 82nd St (2023) 15,600,000
- Rehabilitate and resurface W. 82nd Street Bridge over I-35W (2026) 1,200,000
- Resurface Killebrew EB bridge over MN 77 and SB Lindau Ln (2026) 5,900,000
- Rehabilitate W. 90th Street bridge over I-35W (2028) 600,000
- Resurface US 169 from Blm Ferry bridge to Anderson Lake bridge (2028) 8,900,000
- CSAH 32 – Reconstruction Penn Avenue from 88th Street to American Blvd 14,640,000



INTENTIONALLY LEFT BLANK

POLICIES

POLICIES



Capital Improvement Program Policy

- A. The City will develop a multi-year plan for capital improvements and update it annually. The two-year budget capital improvement will be approved and incorporated into the operating budgets. The following year's budget will be adopted with the year after that conceptually approved on a cycle consistent with the operating budgets.
- B. The City will identify the estimated cost and potential funding sources for each capital project proposal before it is submitted to the Council for approval and in that process will determine the most effective financing method for the proposed project. All construction projects shall include at least a ten percent contingency prior to receiving bids and at least five percent upon acceptance of the bid.
- C. The City will make all capital improvements in accordance with the adopted capital improvement program, or as it is amended by the Council. Capital purchases, shall follow the procurement policy for appropriate dollar levels of authorization.
- D. The City will coordinate development of the capital improvement budget with the development of the operating budget. Future operating costs associated with new capital improvements will be projected and included in operating budget forecasts.
- E. The City will use inter-governmental assistance to finance only those capital improvements that are consistent with the capital improvement plan and City priorities, and whose operating and maintenance costs have been included in operating budget forecasts.
- F. The City will maintain all its assets at a level adequate to protect the City's and its citizens' capital investment and to minimize future maintenance and replacement costs.

(Revised 1/2/2018)

Debt Policy

- A. The City will confine long-term borrowing to capital improvements, equipment or projects that have a life of more than 4 years and cannot be financed from current revenues.
- B. The City will endeavor to keep the total maturity length of general obligation bonds below 20 years and at least 50% of the principal shall be retired within 10 years. In all cases, the maturity shall be shorter than the life of the related assets.
- C. Total net (after deducting sinking funds and reserves) general obligation debt (net of utilities supported portion and any portion supported by others, such as the State of Minnesota) shall not exceed 75% of the dollars per capita debt limit for the current year. For example, the 2006 per capita debt limit was \$3,502, which translates into a cap of \$ 2,626. Net debt as defined here is to include Port Authority and HRA debt.
- D. Net general obligation debt (as defined above) will not exceed the statutory limit of 2% of the estimated Full Market Value of taxable property in the City as required by Minnesota Statute, Section 475.53.
- E. Where possible, the City will use revenue (including G.O. backed revenue) or other self-supporting type bonds instead of general obligation bonds.
- F. The City will not use long-term debt for current operations (including repairs).
- G. The City will maintain frequent and regular communications with bond rating agencies about its financial condition and will follow a policy of full disclosure in every financial report and bond prospectus. The City will comply with Securities Exchange Commission (SEC) reporting requirements.
- H. The City will strive to maintain a full funding policy for the Fire pension plan (no unfunded liability) and will maintain a continuing overview of the investments of the Fire plan. The City will aggressively protect its rights to any positive balance in the Fire Relief Funds. Where appropriate, the City will utilize the 10% reduction allowed by Minnesota Statute, Section 69.773, Subd. 4, to reduce the Fire Pension tax levy. Any unfunded actuarial accrued liability calculated will be amortized over a period of 20 years effective December 31 in the year of the change according to Minnesota Statute, Section 69.773, Subd. 4.
- I. Interfund borrowing for periods of more than one year shall only be undertaken for capital expenditures. A reasonable payment schedule for repayment of the borrowed amounts and enforceable covenants, established to ensure recourse if the schedule is not adhered to, shall be approved by the City Council. Interest charges shall be included to compensate the lender for the use of its financial resources. Interest charges for interfund loans utilizing tax increment bonding will follow Minnesota Statutes, Section 469.178, Subd. 7.

Interfund borrowing that does not meet the criteria noted above shall not be considered as a loan in financial reports.

(Revised 5/20/2002)

Tax Increment Policy

For the purpose of this Policy, the term “City” or “City of Bloomington” includes the City of Bloomington, the Housing and Redevelopment Authority in and for the City of Bloomington (HRA), and the Port Authority for the City of Bloomington (Port Authority).

The City of Bloomington is granted the power to utilize Tax Increment Financing (TIF) pursuant to the Minnesota Tax Increment Financing Act, Minnesota State Statutes 469.174 through 469.1794. The fundamental purpose of TIF is to encourage desirable development or redevelopment that would otherwise not occur but for the assistance provided through TIF.

Policy Purpose: To establish the City of Bloomington’s position relating to the use of Tax Increment Financing for private development above and beyond the requirements and limitations set forth by State Law. This policy shall be used as a framework for the review and processing of TIF applications in an equitable and consistent manner.

Objectives: Tax increment financing uses the increased property taxes generated by new real estate development within a tax increment district to pay for certain eligible costs associated with the development. As a matter of adopted policy, the City will consider using TIF to assist private development projects that will achieve one or more of the following objectives:

- To create opportunities for affordable housing, with an array of housing choices that meet the needs of current residents, and attract new residents to the City.
- Projects that improve the quality of life in the City by providing a desirable good or service and address an unmet demand in the community.
- To retain local jobs and/or increase the number and diversity of jobs that offer stable employment and/or attractive wages and benefits.
- Projects that provide value in the forms of needed transportation and other utility infrastructure improvement that would be completed in conjunction with the project.
- To facilitate the development process and to achieve development on sites which would not otherwise be developed but for the use of TIF.
- To support neighborhood retail services, commercial nodes, and employment.
- To contribute to the implementation of other public policies, as adopted by the City from time to time, such as the promotion of quality urban or architectural design, energy conservation, sustainability, and decreasing capital and/or operating costs of local government.
- To remove blight and/or encourage redevelopment of commercial and industrial areas in the City that will result in high quality redevelopment and private reinvestment.
- To encourage additional private development in the area, directly or indirectly, through “spin off” development.
- To offset increased costs of redevelopment (such as, contaminated site clean-up) over and above the costs normally incurred in development.
- To promote development consistent with the City’s Comprehensive Plan.

General TIF Policies

1. The City Council is the coordinating governmental unit in the City of Bloomington for the review and fiscal control of all tax increment financing within the City.
2. Each proposed project must satisfy at least one of the objectives set forth above.
3. Tax increment financed projects, and all other capital projects, of the Port Authority and the HRA shall be included in the City's 5-Year Capital Improvement Program each year for prioritizing.
4. The City will not approve any new tax increment district if the resulting total projected captured increment tax capacity (net of the City's estimated contribution to the fiscal disparities pool) of all tax increment districts and abatement districts in the City (including the proposed district, but excluding TIF Project Numbers 1359 and 1369) exceeds 15.0 % of the total projected net tax capacity of all taxable property (including the proposed district) in the City (termed "Tax Capacity Used for Local Rate" by Hennepin County Taxpayer Services). Further, to allow for flexibility in the future this 15.0% shall be considered allocated between the City and the component governmental units within the ranges expressed below:

City	0.0% to 5.0%
Port Authority	0.0% to 5.0%
HRA	0.0% to 5.0%
Total	0.0% to 15.00%

Any proposed alteration of this allocation can only be changed by a super majority (5/6 vote) of a committee comprised of the City's Chief Financial Officer, Port Authority Administrator, Housing & Redevelopment Administrator, City Manager, Community Development Director and the City Attorney.

5. The City will not consider tax increment financing requests for retail, service, industrial, hotel or office development projects that lie outside City approved redevelopment, development, or economic development districts.
6. Types of tax increment financing:
 - a. Tax increment financing will not, unless approved by a 5/7 vote of all members of the City Council, be guaranteed or backed by the full faith, credit, and taxing power of the City, but instead will be payable solely from the related tax increment revenue.
 - b. General obligation backed, or tax levy supplemented, tax increment financing is to be used only in those cases where it is found, by a 5/7 vote of all members of the City Council, that:
 - i. Such G.O. backed financing will not, in the opinion of the Council, place an undue burden on:
 - Tax rates
 - Relative debt load (as expressed in terms of per capita debt, or as a percentage of debt to Assessor's Market Value), and
 - ii. No other, better, financing alternative exists, and
 - iii. There is a very significant rate of return relative to the risk taken or if it is found that there are overriding socioeconomic considerations which are significant to the City overall, as determined by the City Council.

7. As required by State law, each tax increment financing (TIF) proposal will be reviewed with Hennepin County and the Bloomington School District (ISD #271), or any other affected school district, prior to implementation. Response from these agencies received within 30 days of notification, if any, shall be forwarded to the City Council prior to approval of the plan. The City will take into consideration any official county request to fund county road costs resulting from the tax increment plan. If funds for the project are not sufficient to cover such expenditures, the TIF plan would not proceed.
8. The City reserves the right to approve or reject the use of TIF, the amount of TIF, and the total term, on a case by case basis, taking into consideration established policies, project criteria, and demand on services in relation to the potential benefits from the project.
9. The applicant will pay for all legal and consultant costs associated with the preparation, processing, review and actual use of TIF. The applicant will submit to the City a deposit equal to the total estimated costs for legal and consultant fees. The City will draw upon these funds to pay all related expenses.
10. The applicant will also pay to the City a separate non-refundable application fee to reimburse staff costs and cover all other City related costs associated with the processing of the TIF request.
11. Projects utilizing TIF are responsible for paying their share of Fiscal Disparities contributions from the project.
12. The City's consultant shall prepare the TIF plan and the applicant will provide to the City and its consultant all information necessary to conduct a financial analysis of the proposed project.
13. The applicant will be required to comply with the City's Business Subsidy Policy.

Application Process

1. Applicant submits the completed application along with a non-refundable initial application fee. The applicant will work with City staff to assure all appropriate information is supplied.
2. City staff reviews the application and completes the Application Review Worksheet.
3. Results of the Application Review Worksheet are submitted to the appropriate governing authorities for preliminary approval of the proposal.
4. If preliminary approval is granted, the applicant shall submit a deposit for legal and consultant costs. Additional deposits from the applicant may be required to pay all fees and expenses incurred by the City.
5. The process of negotiating a contract for private development commences between the City, Port Authority, and/or the HRA.
6. The Tax Increment Financing Plan, along with all necessary notices, resolutions, and certificates are prepared by City staff and/or consultant(s) and sent to the county and the school board.
7. Public Hearing notices are published.
8. Public hearing(s) on the proposed project are held.
9. The City Council grants final approval or denial of the proposal.
10. If the HRA or Port Authority are involved, the applicable board of the HRA or Port Authority must also provide approval of the proposal.

Data Practices Law

The City is a governmental body and is subject to the requirements of Minn. Stat. Chapter 13 (the “Minnesota Government Data Practices Act”). Some of the data provided by the applicant to the City as part of the application for a Tax Increment Financing may be required to be disclosed if requested pursuant to the Minnesota Government Data Practices Act.

Amendments to Tax Increment Financing Act

The references to the Tax Increment Financing Act in this Tax Increment Policy shall include any and all amendments to the Tax Increment Financing Act that are made after this policy is adopted.

(Revised 6/10/1991, 3/16/1992, 3/14/1996, 12/4/17, 1/27/2020)

SUMMARY REPORTS



City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
Alternative Transportation							
<u>Bridges</u>							
84th Street Pedestrian Bridge Replacement	AT-12-004					234,000	234,000
Sub-Total						234,000	234,000
<u>Sidewalk/Bikeway</u>							
35W Parallel Route Bikeway	AT-15-004					630,000	630,000
West Bush Lake Road Trail (SW Gap)	AT-16-004					400,000	400,000
PMP ROW Trail Program	AT-18-004			732,000	6,900,000	250,000	7,882,000
Pedestrian Crossing Safety Enhancements	AT-21-001				368,000		368,000
Sub-Total				732,000	7,268,000	1,280,000	9,280,000
Department Total:				732,000	7,268,000	1,514,000	9,514,000

City Facilities

Aquatic Center

BFAC Pool Filter	CF-21-005		400,000				400,000
Sub-Total			400,000				400,000

Art Center

BCA Black Box Theater Enhancements	CF-14-001	100,000					100,000
BCA Schneider Theater Seating Renovation	CF-14-003			150,000			150,000
BCA Outdoor Patio Area Enhancements	CF-15-001			100,000			100,000
BCA Schneider & Black Box Soft Goods Replacement	CF-17-001	100,000					100,000
BCA Replace Schneider Speakers & Sound System	CF-18-004	90,000					90,000
BCA Schneider Theater Arbor Ropes/Rigging Replace	CF-18-014		100,000				100,000
BCA Expansion	CF-20-007				4,000,000	21,000,000	25,000,000
BCA Gallery Light Fixtures & Personal Lift Replace	CF-20-008					50,000	50,000
BCA Orchestra Shell Repair & Music Furniture	CF-20-009					50,000	50,000
BCA Event Furniture and Soft Goods Replacement	CF-21-013					78,000	78,000
BCA Exterior Fly Loft Mural Replacement	CF-21-014			150,000			150,000
BCA Schneider Theater Fabric Wall Covering Update	CF-21-020			60,000			60,000
BCA Schneider Theater Flooring Replace & Trap Door	CF-21-022		30,000				30,000
BCA Schneider Theater Lighting System Replacement	CF-21-024	110,000					110,000
BCA Schneider Theater Performance ONLY Projection	CF-21-025				250,000		250,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
BCA Storage Addition	CF-21-027			644,000			644,000
BCA Theaters Assisted Listening Device Enhancement	CF-21-028		200,000				200,000
Sub-Total		400,000	330,000	1,104,000	4,250,000	21,178,000	27,262,000
<u>Bush Lake</u>							
BLB Fishing Pier Replacement	CF-16-009		124,000				124,000
BLB Splash Pad Installation	CF-19-036					300,000	300,000
BLB Automated Ticket Machine/Front Gate	CF-19-038		50,000				50,000
BLB Beachhouse Restroom Remodel	CF-19-039		200,000				200,000
BLB First Aid Area Remodel	CF-19-041			150,000			150,000
BLB Maintenance Shed Remodel	CF-19-042			100,000			100,000
BLB Swim Area Redesign	CF-21-006	50,000					50,000
Sub-Total		50,000	374,000	250,000		300,000	974,000
<u>Facilities</u>							
Fire Station 2 Rebuild	CF-16-001				9,200,000		9,200,000
Fire Station 4 Rebuild	CF-16-002		8,500,000				8,500,000
Equipment Maintenance Garage - New	CF-16-005		1,400,000	23,717,500			25,117,500
Civic Plaza Water Heater	CF-18-021				135,000		135,000
Public Works Fleet Garage Roof	CF-18-022			185,269			185,269
Civic Plaza Exterior Doors	CF-18-025	320,000					320,000
Civic Plaza Roof	CF-18-026			1,600,000			1,600,000
Civic Plaza Fire Alarm System	CF-18-028			460,000			460,000
Civic Plaza Interior Doors - Police Detention	CF-18-029					202,956	202,956
Public Works Fire Alarm System	CF-18-030					337,209	337,209
Public Works Fleet Unit Heaters	CF-18-031			144,644			144,644
Public Works Fleet Emergency Generator	CF-18-033					83,818	83,818
Public Works Fleet Paint Wall Finish	CF-18-034		255,684				255,684
Public Works II North Paint Wall Finish	CF-18-035			265,608			265,608
Animal Shelter	CF-18-037			1,620,000			1,620,000
Engineering Office Space Remodel	CF-18-038			300,000			300,000
Civic Plaza - Counter & Sink Replacement	CF-19-001			500,000			500,000
Public Works Roof	CF-19-002	2,550,000					2,550,000
Replace 5 Lithonia Light Controllers at Civic Plaza	CF-20-002	200,000					200,000
PV Solar Install PW, CP, WR	CF-20-023		3,000,000				3,000,000
Creekside Replacement	CF-20-024				3,500,000	46,500,000	50,000,000
Public Works Trench Drains	CF-21-001	150,000					150,000
Civic Plaza Chiller Generator Screen	CF-21-002	60,000					60,000
Robinson-Kelly Building Windows/Doors	CF-21-003	150,000					150,000
Fleet Truck, car wash and door replacement	CF-21-004	240,000					240,000
Public Works Rooftop Chiller	CF-21-030	120,000					120,000
Fleet Garage Door Replacement	CF-21-038	190,000					190,000
Public Health Facility	CF-21-039		2,000,000				2,000,000
Salt Shed Roof	CF-21-043					125,000	125,000
Salt Shed Doors	CF-21-044				50,000		50,000
Old Town Hall Fixtures, Alarm, Paint	CF-21-046				50,000		50,000
Sub-Total		3,980,000	15,155,684	28,793,021	12,935,000	47,248,983	108,112,688
<u>Golf Courses</u>							
Dwan Clubhouse Replacement	CF-16-014				7,000,000		7,000,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
Hyland Greens Course & Range Renovation	CF-19-003					3,090,000	3,090,000
Hyland Greens Clubhouse Replacement	CF-19-004					3,000,000	3,000,000
Dwan Parking Lot Replacement/Repaving	CF-19-005				500,000		500,000
Dwan Bunker Renovation	CF-19-006				2,500,000		2,500,000
Hyland Greens Fairway Mower	CF-19-007				58,000		58,000
Dwan Reel Relief Grinder Replacement	CF-19-008		55,000				55,000
Dwan Cart Path Resurfacing	CF-19-009					50,000	50,000
Hyland Greens Rough Mower	CF-19-010					50,000	50,000
Dwan Protective Netting Installation	CF-19-012			50,000			50,000
Dwan On-Couse Restrooms	CF-20-004			100,000			100,000
Dwan Toro Sidewinder	CF-21-036	50,000					50,000
Sub-Total		50,000	55,000	150,000	10,058,000	6,190,000	16,503,000
<u>Ice Garden</u>							
BIG Rink #1 Seating	CF-17-003		70,000				70,000
BIG Rink #3 Roof Replacement	CF-17-005		1,100,000				1,100,000
BIG Rink #1 Paint Ceiling	CF-17-009		181,000				181,000
BIG Rink #1 Cooling Tower	CF-17-012		120,000				120,000
BIG Rink #2 & #3 Refrigeration System Replacement	CF-17-024		6,034,000				6,034,000
BIG Rink #2 Furnace Rooftop Unit Replacement	CF-18-045		60,000				60,000
BIG High School Locker Rooms Addition	CF-18-050		2,500,000				2,500,000
BIG Rink #3 Sidewalk Replacement	CF-20-011		55,000				55,000
BIG Rink #1 Refrigeration System Replacement	CF-20-012		1,139,000				1,139,000
BIG Rink #1 & #2 Roof Replacement	CF-20-013		1,800,000				1,800,000
BIG Replace Fire Alarm System	CF-20-014		795,000				795,000
BIG Rink #2 & #3 Scoreboard Replacement	CF-20-015					50,000	50,000
BIG Fire Exit Door Replacement	CF-20-016		101,130				101,130
BIG Rink #1 & #3 Lobby Upgrades	CF-20-017		1,600,000				1,600,000
BIG Rink #3 Seating	CF-20-019		50,000				50,000
BIG Rink #2 & #3 Paint Ceiling	CF-20-020		250,000				250,000
BIG Electric Zamboni Replacement	CF-21-031		130,000				130,000
BIG Electric Zamboni Replacement	CF-21-032				135,000		135,000
Sub-Total			15,985,130		135,000	50,000	16,170,130
<u>Other</u>							
98th and Lyndale Clock Tower	CF-20-022	250,000					250,000
Sub-Total		250,000					250,000
Department Total:		4,730,000	32,299,814	30,297,021	27,378,000	74,966,983	169,671,818

Park Development

All Parks

Natural Resource Restorations	PD-05-003	70,000	70,000	70,000	65,000	65,000	340,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001			250,000			250,000
Parking Lot Lighting Improvements	PD-13-008	100,000	250,000	100,000	100,000	100,000	650,000
Miscellaneous Park Improvements & Equipment	PKMPIE	70,000	70,000	70,000	75,000	75,000	360,000
Sub-Total		240,000	390,000	490,000	240,000	240,000	1,600,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
<u>Community Parks</u>							
Veteran's Memorial	PD-18-004		750,000				750,000
Dred Scott Athletic Field Lighting Phase 2	PD-20-002			2,000,000			2,000,000
Bryant Park Phase 1	PD-21-002		3,000,000				3,000,000
Bryant Park Phase 2	PD-21-003			1,000,000			1,000,000
Moir Park Phase 2 Lower	PD-21-004					2,600,000	2,600,000
Sub-Total			3,750,000	3,000,000		2,600,000	9,350,000
<u>Dred Scott</u>							
Dred Scott Athletic Field Fencing	PD-13-003	464,500					464,500
Dred Scott Athletic Field Lighting Phase 1	PD-13-004	1,334,400					1,334,400
Dred Scott Safety Netting Fields #5-7	PD-19-001	56,500					56,500
Dred Scott Tennis Court	PD-21-001	247,250					247,250
Sub-Total		2,102,650					2,102,650
<u>Other</u>							
Electronic Reader Board Signs	PD-13-002	110,000	80,000				190,000
Sub-Total		110,000	80,000				190,000
<u>Playground Replacement</u>							
River Ridge Playground Replacement	PD-17-014			260,150			260,150
West Bush Lake #1 Playground Replacement	PD-17-017				309,120		309,120
Fenlason Playground Replacement	PD-18-010					281,520	281,520
Nine Mile Playground Replacement	PD-18-011					281,520	281,520
East Bush Lake Shelter 3 Playground Replacement	PD-18-020				309,120		309,120
City/School Joint Projects	PD-99-062	520,000	270,000		280,000		1,070,000
Sub-Total		520,000	270,000	260,150	898,240	563,040	2,511,430
<u>Recreation Facilities</u>							
Moir Park Phase 1 Upper	PD-20-001				3,200,000		3,200,000
Sub-Total					3,200,000		3,200,000
<u>Regional Parks</u>							
Normandale Lake Maintenance Bldg. Reconstruction	PD-99-001		1,273,309				1,273,309
Sub-Total			1,273,309				1,273,309
<u>Trails</u>							
Local MRV Trailheads and Connecting Trails	PD-15-012			250,000			250,000
East Bush Lake Trails	PD-18-013			1,205,914			1,205,914
Sub-Total				1,455,914			1,455,914
<u>Valley View</u>							
Hrbek Fields Dugout Replacement	PD-18-007	264,500					264,500
Sub-Total		264,500					264,500
Department Total:		3,237,150	5,763,309	5,206,064	4,338,240	3,403,040	21,947,803

Sewer, Water and Stormwater

Sewer

28th Ave & EOSR SOLO San Swr Capacity Improvements	SW-15-004	4,870,000					4,870,000
Sewer Main Asset Renewal/Replacement	SW-19-001	600,000	1,000,000	1,000,000	1,000,000	1,000,000	4,600,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
Lift Station Improvement Project	SW-19-002	900,000	150,000	150,000	150,000	120,000	1,470,000
American Blvd. SOLO Capacity Improvements	SW-19-005		5,400,000				5,400,000
Penn-American 35W Sanitary Sewer	SW-20-006			4,700,000			4,700,000
Sub-Total		6,370,000	6,550,000	5,850,000	1,150,000	1,120,000	21,040,000
<u>Stormwater</u>							
Storm Sewer Maintenance Project	SW-06-002	600,000	600,000	683,000	703,000	724,000	3,310,000
TMDL Study/Implementation Project	SW-07-004	40,000	55,000	95,000	20,000	20,000	230,000
Normandale Lake - Vegetation Treatment Activity	SW-20-003	25,000	25,000	25,000	25,000	25,000	125,000
Augmentation Well Abandonment	SW-20-004	30,000					30,000
Corridors of Commerce Project	SW-20-005			1,000,000	1,000,000		2,000,000
Lyndale Ave Corridor Storm Improvements	SW-20-007					500,000	500,000
Nine Mile Creek Streambank Stabilization	SW-21-001					1,250,000	1,250,000
SWMP/WPMP Project	SW-99-003	5,000,000	600,000	670,000	690,000	710,000	7,670,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	9,000,000
Sub-Total		7,295,000	2,980,000	4,273,000	4,338,000	5,229,000	24,115,000
<u>Water</u>							
Well Rehabilitation	SW-01-011	120,000	120,000	1,250,000	200,000	200,000	1,890,000
Mechanical Dewatering WTP	SW-02-011					4,500,000	4,500,000
Watermain Asset Renewal/Replacement	SW-07-001	1,200,000	640,000	910,000	950,000	950,000	4,650,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	800,000	1,400,000	600,000	350,000	250,000	3,400,000
SOLO Watermain West	SW-16-009				1,000,000		1,000,000
Filter Rehab	SW-18-001	120,000	0	0	0		120,000
Water Treatment Plant Renewal	SW-19-004	410,000	335,000	340,000	400,000	500,000	1,985,000
Water Dist. Equip.	SW-99-011	20,000	50,000	50,000	1,050,000	1,050,000	2,220,000
Sub-Total		2,670,000	2,545,000	3,150,000	3,950,000	7,450,000	19,765,000
Department Total:		16,335,000	12,075,000	13,273,000	9,438,000	13,799,000	64,920,000
South Loop/Port Authority							
<u>Creative Placemaking</u>							
South Loop - Creative Placemaking	SL-15-002	150,000	150,000	150,756	156,185	161,622	768,563
Sub-Total		150,000	150,000	150,756	156,185	161,622	768,563
<u>Roads and Streets</u>							
I-494/24th Avenue (dual right turn)	SL-16-006					100,000	100,000
Lindau Lane at IKEA Way and 22nd Avenue	SL-16-010				151,200		151,200
American Blvd at International Dr & Metro Dr East	SL-16-011		1,350,000				1,350,000
East Old Shakopee Road/28th Avenue	SL-16-012					1,730,000	1,730,000
South Loop District Street Lighting	SL-18-001	40,000	15,000				55,000
American Blvd at 28th Ave Approach	SL-21-001	475,000					475,000
Sub-Total		515,000	1,365,000		151,200	1,830,000	3,861,200
<u>South Loop General Imp.</u>							
South Loop District Dynamic Message Signs (DMS)	SL-20-001				610,000		610,000
Sub-Total					610,000		610,000
<u>Traffic Signals</u>							
33rd Ave at EOSR Signal	SL-07-004			75,000	400,000		475,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
Additional Intersection Signal Improvements	SL-16-009	80,000			86,000		166,000
Blue Line Traffic Signal	SL-18-002	62,000					62,000
	Sub-Total	142,000		75,000	486,000		703,000
<u>Trails</u>							
Trail Heads and Connections	SL-07-003		295,000				295,000
	Sub-Total		295,000				295,000
Department Total:		807,000	1,810,000	225,756	1,403,385	1,991,622	6,237,763

Surface Transportation

Bridges

Reconstruct Portland & I494 Bridge	ST-03-001			500,000			500,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	ST-07-004	1,853,864					1,853,864
	Sub-Total	1,853,864		500,000			2,353,864

Roads and Streets

Interchange Improvement I494 & I35W(NB35W - WB494)	ST-03-003		1,500,000				1,500,000
Signal & Traffic Mgmt Improvements	ST-13-001	250,000	257,500	265,225	273,182	281,377	1,327,284
Intersection Improvements at Olson and W 102nd St	ST-16-004			475,000			475,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003				797,500	988,750	1,786,250
France Ave + Minnesota Drive Improvements	ST-19-001			2,600,000			2,600,000
Corridors of Commerce Project	ST-19-002			1,000,000			1,000,000
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004			1,985,000			1,985,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005			515,000			515,000
Norman Center Drive	ST-19-007	250,000					250,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010		1,500,000				1,500,000
Lyndale RR Crossing Improvement Near 95th Street	ST-19-011		160,000				160,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	540,000					540,000
Lower Lyndale Avenue Reconstruction	ST-20-002	136,000	1,187,700				1,323,700
Normandale Blvd @ 98th St Safety Improvement	ST-20-004		2,225,000				2,225,000
Normandale at 102nd Street - Right Turn Lane	ST-20-005				300,000		300,000
Overlay of City Streets	ST-99-003	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	22,384,174
W 106th Street @ 35W Street Improvement Proj	ST-99-007	3,050,000					3,050,000
Subdivision Streets (undesignated)	ST-99-009	242,000	100,000	100,000	100,000	100,000	642,000
PMP-Street Reconstruction	ST-99-010	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	40,673,591
	Sub-Total	16,228,895	19,191,140	19,723,572	14,319,037	14,774,355	84,236,999

Traffic Signals

12th Ave at 86th St Signal Removal Ped Enhance	ST-21-001			35,000			35,000
W 84th Street Fiberoptic	ST-21-002	92,900					92,900
	Sub-Total	92,900		35,000			127,900

Thursday, December 3, 2020

Department Category	2021	2022	2023	2024	2025	Total
Department Total:	18,175,659	19,191,140	20,258,572	14,319,037	14,774,355	86,718,763
GRAND TOTAL	43,284,809	71,139,263	69,992,413	64,144,662	110,449,000	359,010,147

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
Alternative Transportation							
<u>Bridges</u>							
84th Street Pedestrian Bridge Replacement	AT-12-004	2,366,000					2,366,000
Pedestrian Bridge Over Normandale Blvd at 84th St.	AT-19-001			5,000,000			5,000,000
	Sub-Total	2,366,000		5,000,000			7,366,000
<u>Sidewalk/Bikeway</u>							
Xerxes Avenue Corridor Bikeway	AT-15-003		1,545,000				1,545,000
Portland Avenue Corridor Bikeway	AT-15-005			4,507,000			4,507,000
East Bush Lake Rd Multi-Modal Connection	AT-16-009	2,930,000					2,930,000
Nine Mile Creek Regional Trail	AT-18-003		952,000				952,000
PMP ROW Trail Program	AT-18-004			1,108,195	623,260	342,000	2,073,455
	Sub-Total	2,930,000	2,497,000	5,615,195	623,260	342,000	12,007,455
Department Total:		5,296,000	2,497,000	10,615,195	623,260	342,000	19,373,455
City Facilities							
<u>Aquatic Center</u>							
BFAC Improvements & Site Amenities	CF-16-032	5,000,000					5,000,000
	Sub-Total	5,000,000					5,000,000
<u>Art Center</u>							
BCA Outdoor Musical Playground Enhancement	CF-18-003			55,000			55,000
BCA Greenberg Gallery Floor Replacement	CF-18-016		50,000				50,000
BCA Replace Furniture	CF-19-013				100,000		100,000
BCA Replace Lobby Carpeting	CF-20-006			95,000			95,000
BCA Amphitheater Renovation	CF-21-007				300,000		300,000
BCA Dance Studio and Rehearsal Hall Floor Replace	CF-21-010			100,000			100,000
BCA Electric Kilns Replacement	CF-21-012		50,000				50,000
BCA Gas Kiln and Ventilation Replacement	CF-21-015		80,000				80,000
BCA Schneider Theater Hydraulic Lift System	CF-21-023	450,000					450,000
BCA Security Cameras and Monitoring System	CF-21-026				100,000		100,000
	Sub-Total	450,000	180,000	250,000	500,000		1,380,000
<u>Bush Lake</u>							
BLB Additional Picnic Shelter	CF-00-020	500,000					500,000
BLB Electronic Entrance Sign	CF-19-032		150,000				150,000
BLB Trail Signage/Wayfinder Plan	CF-19-035			150,000			150,000
	Sub-Total	500,000	150,000	150,000			800,000
<u>Facilities</u>							

Thursday, December 3, 2020

Department		2026	2027	2028	2029	2030	Total
Category							
Fire Station 5 Rebuild	CF-16-003	10,000,000					10,000,000
Fire Station 6 Rebuild	CF-16-004			11,000,000			11,000,000
Civic Plaza Clock and Program Systems	CF-18-019	137,125					137,125
Western Maintenance Overhead Doors	CF-18-032	65,000					65,000
Civic Plaza Carpet	CF-21-040	1,853,043					1,853,043
Civic Plaza Public Address System	CF-21-041	562,000					562,000
Public Works North Roof	CF-21-042	1,200,000					1,200,000
Civic Plaza Perimeter Heat	CF-21-045				3,727,513		3,727,513
Old Town Hall Fixtures and Controls	CF-21-047		55,000				55,000
Sub-Total		13,817,168	55,000	11,000,000	3,727,513		28,599,681
<u>Golf Courses</u>							
Dwan Fairway Mower Replacement	CF-19-011	50,000					50,000
Dwan Greens Mowers	CF-19-014			72,000			72,000
Dwan Golf Course Exterior Fence Replacement	CF-21-037					350,000	350,000
Sub-Total		50,000		72,000		350,000	472,000
<u>Ice Garden</u>							
BIG Electronic Sign Replacement	CF-20-021				85,000		85,000
BIG Electric Zamboni Replacement	CF-21-033					150,000	150,000
Replace Public Address & Music System in all Rinks	CF-21-034					625,000	625,000
BIG Multi-Purpose Room Floor Replacement	CF-21-035					81,000	81,000
Sub-Total					85,000	856,000	941,000
Department Total:		19,817,168	385,000	11,472,000	4,312,513	1,206,000	37,192,681

Park Development

All Parks

Natural Resource Restorations	PD-05-003	65,000	65,000	70,000	70,000	75,000	345,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001	250,000			250,000	250,000	750,000
Bleachers Replacement	PD-09-002					1,524,600	1,524,600
Parking Lot Lighting Improvements	PD-13-008	100,000	100,000	100,000	100,000	100,000	500,000
Miscellaneous Park Improvements & Equipment	PKMPIE	75,000	75,000	80,000	100,000	100,000	430,000
Sub-Total		490,000	240,000	250,000	520,000	2,049,600	3,549,600

Community Parks

Cedarcrest Water Play Area Replacement	PD-18-029					300,000	300,000
Sunrise Park Building and Inclusive Playground	PD-21-005				3,000,000		3,000,000
Sub-Total					3,000,000	300,000	3,300,000

Playground Replacement

Countryside Playground Replacement	PD-17-013		268,400				268,400
Tarnhill Playground Replacement	PD-17-015				269,500		269,500
Southglen Playground Replacement	PD-18-012		281,520				281,520
Smith Playground Replacement	PD-18-015			200,000			200,000
Quail Ridge Playground Replacement	PD-18-022					281,520	281,520
West Bush Lake Shelter 2 Playground Replacement	PD-18-024				157,000		157,000
Wyoming Playground Replacement	PD-18-025			157,000			157,000

Thursday, December 3, 2020

Department		2026	2027	2028	2029	2030	Total
Category							
Xavier Playground Replacement	PD-18-026					157,000	157,000
Brookside Playground Replacement	PD-18-027	188,500					188,500
Cedarcrest Playground Replacement	PD-18-028	188,500					188,500
Hohag Playground Replacement	PD-19-016			188,500			188,500
City/School Joint Projects	PD-99-062	290,000		300,000	310,000	350,000	1,250,000
Sub-Total		667,000	549,920	845,500	736,500	788,520	3,587,440
<u>Recreation Facilities</u>							
Running Park Bldg Replacement & Site Improvements	PD-15-008	3,000,000					3,000,000
Westwood Park Building and Site Improvements	PD-18-018					2,600,000	2,600,000
Poplar Bridge Park Bldg & Site Improvements	PD-18-032		2,800,000				2,800,000
Smith Park Building Replacement	PD-19-017					2,500,000	2,500,000
Sub-Total		3,000,000	2,800,000			5,100,000	10,900,000
<u>Valley View</u>							
Hrbek Fields Netting System	PD-18-030	115,000					115,000
Sub-Total		115,000					115,000
Department Total:		4,272,000	3,589,920	1,095,500	4,256,500	8,238,120	21,452,040

Sewer, Water and Stormwater

Sewer

84th San Sewer between EBLR & Norman Center Drive	SW-16-012		1,400,000				1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	SW-16-013		1,800,000				1,800,000
Sewer Main Asset Renewal/Replacement	SW-19-001	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	11,500,000
Lift Station Improvement Project	SW-19-002	500,000	500,000	500,000	500,000	500,000	2,500,000
Sub-Total		2,000,000	5,200,000	3,000,000	3,500,000	3,500,000	17,200,000

Stormwater

Storm Sewer Maintenance Project	SW-06-002	746,000	768,000	791,000	815,000	839,500	3,959,500
TMDL Study/Implementation Project	SW-07-004	150,000	275,000	20,000	85,000	20,000	550,000
Lyndale Ave Corridor Storm Improvements	SW-20-007	500,000	1,000,000	500,000	1,000,000		3,000,000
Nine Mile Creek Streambank Stabilization	SW-21-001	1,250,000					1,250,000
SWMP/WPMP Project	SW-99-003	730,000	750,000	780,000	800,000	825,000	3,885,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	10,670,000
Sub-Total		5,376,000	4,893,000	4,191,000	4,900,000	3,954,500	23,314,500

Water

Well Rehabilitation	SW-01-011	200,000	200,000	200,000	200,000	200,000	1,000,000
Watermain Asset Renewal/Replacement	SW-07-001	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	10,200,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	250,000	150,000	150,000	150,000	150,000	850,000
Filter Rehab	SW-18-001		1,000,000				1,000,000
Water Treatment Plant Renewal	SW-19-004	410,000	415,000	415,000	415,000	415,000	2,070,000
Water Dist. Equip.	SW-99-011	1,050,000	1,050,000	1,050,000	500,000	500,000	4,150,000
Sub-Total		3,110,000	4,315,000	3,315,000	4,265,000	4,265,000	19,270,000

Department Total:

10,486,000	14,408,000	10,506,000	12,665,000	11,719,500	59,784,500
------------	------------	------------	------------	------------	------------

South Loop/Port Authority

Thursday, December 3, 2020

Department		2026	2027	2028	2029	2030	Total
Category							
<u>Creative Placemaking</u>							
South Loop - Creative Placemaking	SL-15-002	167,055	172,474	177,863	183,210		700,602
	Sub-Total	167,055	172,474	177,863	183,210		700,602
<u>Roads and Streets</u>							
TH77/494 CD Access at Thunderbird Rd	SL-06-012	1,900,000	10,600,000				12,500,000
24th Avenue Corridor	SL-16-005			4,750,000			4,750,000
I-494/24th Avenue (dual right turn)	SL-16-006	500,000					500,000
I-494/34th Avenue (DDI)	SL-16-007	1,500,000					1,500,000
	Sub-Total	3,900,000	10,600,000	4,750,000			19,250,000
<u>Traffic Signals</u>							
30th Ave at EOSR Signal	SL-16-003		625,000				625,000
Additional Intersection Signal Improvements	SL-16-009		93,000				93,000
American Boulevard/30th Avenue (Signal)	SL-16-013	825,000					825,000
	Sub-Total	825,000	718,000				1,543,000
<u>Trails</u>							
South Loop Pedestrian Wayfinding	SL-16-002					75,000	75,000
	Sub-Total					75,000	75,000
Department Total:		4,892,055	11,490,474	4,927,863	183,210	75,000	21,568,602
<u>Surface Transportation</u>							
<u>Roads and Streets</u>							
Signal & Traffic Mgmt Improvements	ST-13-001	289,819	298,513	307,468	316,693	326,193	1,538,686
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	1,593,750					1,593,750
Am Blvd/Normandale Lake Blvd Intersection Imp.	ST-19-006		315,000				315,000
American Blvd EB to Penn Ave SB Right Turn Lane	ST-19-008	500,000					500,000
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	2,800,000					2,800,000
Nicollet Avenue Reconstruction	ST-20-006			22,000,000	21,450,000		43,450,000
Overlay of City Streets	ST-99-003	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	21,664,698
Subdivision Streets (undesignated)	ST-99-009	100,000	100,000	100,000	100,000	100,000	500,000
PMP-Street Reconstruction	ST-99-010	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	51,910,960
	Sub-Total	18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	124,273,094
Department Total:		18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	124,273,094
GRAND TOTAL		63,522,012	47,151,275	75,710,701	59,241,603	38,018,781	283,644,372

City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY YEAR & PRIORITY

Project Name	Department	Project #	Priority	Project Cost
2021				
Priority Tier 1				
BCA Black Box Theater Enhancements	City Facilities	CF-14-001	1	100,000
BCA Schneider & Black Box Soft Goods Replacement	City Facilities	CF-17-001	1	100,000
BCA Replace Schneider Speakers & Sound System	City Facilities	CF-18-004	1	90,000
Civic Plaza Exterior Doors	City Facilities	CF-18-025	1	320,000
Public Works Roof	City Facilities	CF-19-002	1	2,550,000
Replace 5 Lithonia Light Controllers at CivicPlaza	City Facilities	CF-20-002	1	200,000
98th and Lyndale Clock Tower	City Facilities	CF-20-022	1	250,000
Public Works Trench Drains	City Facilities	CF-21-001	1	150,000
Civic Plaza Chiller Generator Screen	City Facilities	CF-21-002	1	60,000
Robinson-Kelly Building Windows/Doors	City Facilities	CF-21-003	1	150,000
Fleet Truck, car wash and door replacement	City Facilities	CF-21-004	1	240,000
BLB Swim Area Redesign	City Facilities	CF-21-006	1	50,000
BCA Schneider Theater Lighting System Replacement	City Facilities	CF-21-024	1	110,000
Public Works Rooftop Chiller	City Facilities	CF-21-030	1	120,000
Dwan Toro Sidewinder	City Facilities	CF-21-036	1	50,000
Fleet Garage Door Replacement	City Facilities	CF-21-038	1	190,000
Natural Resource Restorations	Park Development	PD-05-003	1	70,000
Electronic Reader Board Signs	Park Development	PD-13-002	1	110,000
Dred Scott Athletic Field Fencing	Park Development	PD-13-003	1	464,500
Dred Scott Athletic Field Lighting Phase 1	Park Development	PD-13-004	1	1,334,400
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
Hrbek Fields Dugout Replacement	Park Development	PD-18-007	1	264,500
Dred Scott Safety Netting Fields #5-7	Park Development	PD-19-001	1	56,500
Dred Scott Tennis Court	Park Development	PD-21-001	1	247,250
City/School Joint Projects	Park Development	PD-99-062	1	520,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	70,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	120,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	600,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	1,200,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	40,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	800,000
28th Ave & EOSR SOLO San Swr Capacity Improvements	Sewer, Water and Stormwater	SW-15-004	1	4,870,000
Filter Rehab	Sewer, Water and Stormwater	SW-18-001	1	120,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	600,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	900,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	410,000
Normandale Lake - Vegetation Treatment Activity	Sewer, Water and Stormwater	SW-20-003	1	25,000
Augmentation Well Abandonment	Sewer, Water and Stormwater	SW-20-004	1	30,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	5,000,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	20,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	1,600,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Additional Intersection Signal Improvements	South Loop/Port Authority	SL-16-009	1	80,000
South Loop District Street Lighting	South Loop/Port Authority	SL-18-001	1	40,000
Blue Line Traffic Signal	South Loop/Port Authority	SL-18-002	1	62,000
American Blvd at 28th Ave Approach	South Loop/Port Authority	SL-21-001	1	475,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	Surface Transportation	ST-07-004	1	1,853,864
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	250,000
Norman Center Drive	Surface Transportation	ST-19-007	1	250,000
American Boulevard Pedestrian Crossing Enhancement	Surface Transportation	ST-20-001	1	540,000
Lower Lyndale Avenue Reconstruction	Surface Transportation	ST-20-002	1	136,000
W 84th Street Fiberoptic	Surface Transportation	ST-21-002	1	92,900
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,400,000
W 106th Street @ 35W Street Improvement Proj	Surface Transportation	ST-99-007	1	3,050,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	242,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	7,360,895
<i>Total for: Priority 1</i>				43,284,809
Total for 2021				43,284,809

2022

Priority Tier 1

Fire Station 4 Rebuild	City Facilities	CF-16-002	1	8,500,000
Equipment Maintenance Garage - New	City Facilities	CF-16-005	1	1,400,000
BLB Fishing Pier Replacement	City Facilities	CF-16-009	1	124,000
BIG Rink #1 Seating	City Facilities	CF-17-003	1	70,000
BIG Rink #3 Roof Replacement	City Facilities	CF-17-005	1	1,100,000
BIG Rink #1 Paint Ceiling	City Facilities	CF-17-009	1	181,000
BIG Rink #1 Cooling Tower	City Facilities	CF-17-012	1	120,000
BIG Rink #2 & #3 Refrigeration System Replacement	City Facilities	CF-17-024	1	6,034,000
BCA Schneider Theater Arbor Ropes/Rigging Replace	City Facilities	CF-18-014	1	100,000
Public Works Fleet Paint Wall Finish	City Facilities	CF-18-034	1	255,684
BIG Rink #2 Furnace Rooftop Unit Replacement	City Facilities	CF-18-045	1	60,000
BIG High School Locker Rooms Addition	City Facilities	CF-18-050	1	2,500,000
Dwan Reel Relief Grinder Replacement	City Facilities	CF-19-008	1	55,000
BLB Automated Ticket Machine/Front Gate	City Facilities	CF-19-038	1	50,000
BLB Beachhouse Restroom Remodel	City Facilities	CF-19-039	1	200,000
BIG Rink #3 Sidewalk Replacement	City Facilities	CF-20-011	1	55,000
BIG Rink #1 Refrigeration System Replacement	City Facilities	CF-20-012	1	1,139,000
BIG Rink #1 & #2 Roof Replacement	City Facilities	CF-20-013	1	1,800,000
BIG Replace Fire Alarm System	City Facilities	CF-20-014	1	795,000
BIG Fire Exit Door Replacement	City Facilities	CF-20-016	1	101,130
BIG Rink #1 & #3 Lobby Upgrades	City Facilities	CF-20-017	1	1,600,000
BIG Rink #3 Seating	City Facilities	CF-20-019	1	50,000
BIG Rink #2 & #3 Paint Ceiling	City Facilities	CF-20-020	1	250,000
PV Solar Install PW, CP, WR	City Facilities	CF-20-023	1	3,000,000
BFAC Pool Filter	City Facilities	CF-21-005	1	400,000
BCA Schneider Theater Flooring Replace & Trap Door	City Facilities	CF-21-022	1	30,000
BCA Theaters Assisted Listening Device Enhancement	City Facilities	CF-21-028	1	200,000
BIG Electric Zamboni Replacement	City Facilities	CF-21-031	1	130,000
Public Health Facility	City Facilities	CF-21-039	1	2,000,000
Natural Resource Restorations	Park Development	PD-05-003	1	70,000
Electronic Reader Board Signs	Park Development	PD-13-002	1	80,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	250,000
Veteran's Memorial	Park Development	PD-18-004	1	750,000
Bryant Park Phase 1	Park Development	PD-21-002	1	3,000,000
Normandale Lake Maintenance Bldg. Reconstruction	Park Development	PD-99-001	1	1,273,309

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
City/School Joint Projects	Park Development	PD-99-062	1	270,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	70,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	120,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	600,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	640,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	55,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	1,400,000
Filter Rehab	Sewer, Water and Stormwater	SW-18-001	1	0
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,000,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	150,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	335,000
American Blvd. SOLO Capacity Improvements	Sewer, Water and Stormwater	SW-19-005	1	5,400,000
Normandale Lake - Vegetation Treatment Activity	Sewer, Water and Stormwater	SW-20-003	1	25,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	600,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	50,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	1,700,000
Trail Heads and Connections	South Loop/Port Authority	SL-07-003	1	295,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
American Blvd at International Dr & Metro Dr East	South Loop/Port Authority	SL-16-011	1	1,350,000
South Loop District Street Lighting	South Loop/Port Authority	SL-18-001	1	15,000
Interchange Improvement I494 & I35W(NB35W - WB494)	Surface Transportation	ST-03-003	1	1,500,000
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	257,500
Old Shakopee Road & Xerxes Ave Intersection Imp.	Surface Transportation	ST-19-010	1	1,500,000
Lyndale RR Crossing Improvement Near 95th Street	Surface Transportation	ST-19-011	1	160,000
Lower Lyndale Avenue Reconstruction	Surface Transportation	ST-20-002	1	1,187,700
Normandale Blvd @ 98th St Safety Improvement	Surface Transportation	ST-20-004	1	2,225,000
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,532,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	7,728,940
<i>Total for: Priority 1</i>				71,139,263
Total for 2022				71,139,263

2023

Priority Tier 1

Equipment Maintenance Garage - New	City Facilities	CF-16-005	1	23,717,500
Natural Resource Restorations	Park Development	PD-05-003	1	70,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	70,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	1,250,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	683,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	910,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	95,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	600,000
Filter Rehab	Sewer, Water and Stormwater	SW-18-001	1	0
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,000,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	150,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	340,000
Normandale Lake - Vegetation Treatment Activity	Sewer, Water and Stormwater	SW-20-003	1	25,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	670,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	50,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	1,800,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,756
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	265,225
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,667,960

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,115,387
			<i>Total for: Priority 1</i>	44,829,828
Priority Tier 2				
PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	732,000
BCA Schneider Theater Seating Renovation	City Facilities	CF-14-003	2	150,000
BCA Outdoor Patio Area Enhancements	City Facilities	CF-15-001	2	100,000
Public Works Fleet Garage Roof	City Facilities	CF-18-022	2	185,269
Civic Plaza Roof	City Facilities	CF-18-026	2	1,600,000
Civic Plaza Fire Alarm System	City Facilities	CF-18-028	2	460,000
Public Works Fleet Unit Heaters	City Facilities	CF-18-031	2	144,644
Public Works II North Paint Wall Finish	City Facilities	CF-18-035	2	265,608
Animal Shelter	City Facilities	CF-18-037	2	1,620,000
Engineering Office Space Remodel	City Facilities	CF-18-038	2	300,000
Civic Plaza - Counter & Sink Replacement	City Facilities	CF-19-001	2	500,000
Dwan Protective Netting Installation	City Facilities	CF-19-012	2	50,000
BLB First Aid Area Remodel	City Facilities	CF-19-041	2	150,000
BLB Maintenance Shed Remodel	City Facilities	CF-19-042	2	100,000
Dwan On-Couse Restrooms	City Facilities	CF-20-004	2	100,000
BCA Exterior Fly Loft Mural Replacement	City Facilities	CF-21-014	2	150,000
BCA Schneider Theater Fabric Wall Covering Update	City Facilities	CF-21-020	2	60,000
BCA Storage Addition	City Facilities	CF-21-027	2	644,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	Park Development	PD-06-001	2	250,000
Local MRV Trailheads and Connecting Trails	Park Development	PD-15-012	2	250,000
River Ridge Playground Replacement	Park Development	PD-17-014	2	260,150
East Bush Lake Trails	Park Development	PD-18-013	2	1,205,914
Dred Scott Athletic Field Lighting Phase 2	Park Development	PD-20-002	2	2,000,000
Bryant Park Phase 2	Park Development	PD-21-003	2	1,000,000
Corridors of Commerce Project	Sewer, Water and Stormwater	SW-20-005	2	1,000,000
Penn-American 35W Sanitary Sewer	Sewer, Water and Stormwater	SW-20-006	2	4,700,000
33rd Ave at EOSR Signal	South Loop/Port Authority	SL-07-004	2	75,000
Reconstruct Portland & I494 Bridge	Surface Transportation	ST-03-001	2	500,000
Intersection Improvements at Olson and W 102nd St	Surface Transportation	ST-16-004	2	475,000
France Ave + Minnesota Drive Improvements	Surface Transportation	ST-19-001	2	2,600,000
Corridors of Commerce Project	Surface Transportation	ST-19-002	2	1,000,000
MNDOT 35W Frontage Road Turn back - West Side	Surface Transportation	ST-19-004	2	1,985,000
MNDOT 35W Frontage Road Turn back - East side	Surface Transportation	ST-19-005	2	515,000
12th Ave at 86th St Signal Removal Ped Enhance	Surface Transportation	ST-21-001	2	35,000
			<i>Total for: Priority 2</i>	25,162,585
Total for 2023				69,992,413

2024

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
City/School Joint Projects	Park Development	PD-99-062	1	280,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	75,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	703,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	950,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	20,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	350,000
Filter Rehab	Sewer, Water and Stormwater	SW-18-001	1	0

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,000,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	150,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	400,000
Normandale Lake - Vegetation Treatment Activity	Sewer, Water and Stormwater	SW-20-003	1	25,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	690,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	1,050,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	1,900,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	156,185
Additional Intersection Signal Improvements	South Loop/Port Authority	SL-16-009	1	86,000
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	273,182
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,327,199
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,521,156

Total for: Priority 1 21,421,722

Priority Tier 2

PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	6,900,000
Pedestrian Crossing Safety Enhancements	Alternative Transportation	AT-21-001	2	368,000
Fire Station 2 Rebuild	City Facilities	CF-16-001	2	9,200,000
Dwan Clubhouse Replacement	City Facilities	CF-16-014	2	7,000,000
Civic Plaza Water Heater	City Facilities	CF-18-021	2	135,000
Dwan Parking Lot Replacement/Repaving	City Facilities	CF-19-005	2	500,000
Dwan Bunker Renovation	City Facilities	CF-19-006	2	2,500,000
Hyland Greens Fairway Mower	City Facilities	CF-19-007	2	58,000
BCA Expansion	City Facilities	CF-20-007	2	4,000,000
Creekside Replacement	City Facilities	CF-20-024	2	3,500,000
BCA Schneider Theater Performance ONLY Projection	City Facilities	CF-21-025	2	250,000
BIG Electric Zamboni Replacement	City Facilities	CF-21-032	2	135,000
Salt Shed Doors	City Facilities	CF-21-044	2	50,000
Old Town Hall Fixtures, Alarm, Paint	City Facilities	CF-21-046	2	50,000
West Bush Lake #1 Playground Replacement	Park Development	PD-17-017	2	309,120
East Bush Lake Shelter 3 Playground Replacement	Park Development	PD-18-020	2	309,120
Moir Park Phase 1 Upper	Park Development	PD-20-001	2	3,200,000
SOLO Watermain West	Sewer, Water and Stormwater	SW-16-009	2	1,000,000
Corridors of Commerce Project	Sewer, Water and Stormwater	SW-20-005	2	1,000,000
33rd Ave at EOSR Signal	South Loop/Port Authority	SL-07-004	2	400,000
Lindau Lane at IKEA Way and 22nd Avenue	South Loop/Port Authority	SL-16-010	2	151,200
South Loop District Dynamic Message Signs (DMS)	South Loop/Port Authority	SL-20-001	2	610,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	Surface Transportation	ST-17-003	2	797,500
Normandale at 102nd Street - Right Turn Lane	Surface Transportation	ST-20-005	2	300,000

Total for: Priority 2 42,722,940

Total for 2024 64,144,662

2025

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	75,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	724,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	950,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	20,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	250,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,000,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	120,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	500,000
Normandale Lake - Vegetation Treatment Activity	Sewer, Water and Stormwater	SW-20-003	1	25,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	710,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	1,050,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,000,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	161,622
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	281,377
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,457,015
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,947,213
<i>Total for: Priority 1</i>				21,736,227

Priority Tier 2

84th Street Pedestrian Bridge Replacement	Alternative Transportation	AT-12-004	2	234,000
35W Parallel Route Bikeway	Alternative Transportation	AT-15-004	2	630,000
West Bush Lake Road Trail (SW Gap)	Alternative Transportation	AT-16-004	2	400,000
PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	250,000
Civic Plaza Interior Doors - Police Detention	City Facilities	CF-18-029	2	202,956
Public Works Fire Alarm System	City Facilities	CF-18-030	2	337,209
Public Works Fleet Emergency Generator	City Facilities	CF-18-033	2	83,818
Hyland Greens Course & Range Renovation	City Facilities	CF-19-003	2	3,090,000
Hyland Greens Clubhouse Replacement	City Facilities	CF-19-004	2	3,000,000
Dwan Cart Path Resurfacing	City Facilities	CF-19-009	2	50,000
Hyland Greens Rough Mower	City Facilities	CF-19-010	2	50,000
BLB Splash Pad Installation	City Facilities	CF-19-036	2	300,000
BCA Expansion	City Facilities	CF-20-007	2	21,000,000
BCA Gallery Light Fixtures & Personal Lift Replace	City Facilities	CF-20-008	2	50,000
BCA Orchestra Shell Repair & Music Furniture	City Facilities	CF-20-009	2	50,000
BIG Rink #2 & #3 Scoreboard Replacement	City Facilities	CF-20-015	2	50,000
Creeside Replacement	City Facilities	CF-20-024	2	46,500,000
BCA Event Furniture and Soft Goods Replacement	City Facilities	CF-21-013	2	78,000
Salt Shed Roof	City Facilities	CF-21-043	2	125,000
Fenlason Playground Replacement	Park Development	PD-18-010	2	281,520
Nine Mile Playground Replacement	Park Development	PD-18-011	2	281,520
Moir Park Phase 2 Lower	Park Development	PD-21-004	2	2,600,000
Mechanical Dewatering WTP	Sewer, Water and Stormwater	SW-02-011	2	4,500,000
Lyndale Ave Corridor Storm Improvements	Sewer, Water and Stormwater	SW-20-007	2	500,000
Nine Mile Creek Streambank Stabilization	Sewer, Water and Stormwater	SW-21-001	2	1,250,000
I-494/24th Avenue (dual right turn)	South Loop/Port Authority	SL-16-006	2	100,000
East Old Shakopee Road/28th Avenue	South Loop/Port Authority	SL-16-012	2	1,730,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	Surface Transportation	ST-17-003	2	988,750
<i>Total for: Priority 2</i>				88,712,773

Total for 2025	110,449,000
-----------------------	-------------

GRAND TOTAL	359,010,147
--------------------	-------------

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY YEAR & PRIORITY

Project Name	Department	Project #	Priority	Project Cost
2026				
Priority Tier 1				
Civic Plaza Clock and Program Systems	City Facilities	CF-18-019	1	137,125
Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
City/School Joint Projects	Park Development	PD-99-062	1	290,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	75,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	746,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	1,200,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	150,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	250,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,500,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	500,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	410,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	730,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	1,050,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,000,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	167,055
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	289,819
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,080,645
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	9,394,575
Total for: Priority 1				23,435,219
Priority Tier 2				
84th Street Pedestrian Bridge Replacement	Alternative Transportation	AT-12-004	2	2,366,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	Park Development	PD-06-001	2	250,000
Lyndale Ave Corridor Storm Improvements	Sewer, Water and Stormwater	SW-20-007	2	500,000
Nine Mile Creek Streambank Stabilization	Sewer, Water and Stormwater	SW-21-001	2	1,250,000
I-494/24th Avenue (dual right turn)	South Loop/Port Authority	SL-16-006	2	500,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	Surface Transportation	ST-17-003	2	1,593,750
Total for: Priority 2				6,459,750
Priority Tier 3				
East Bush Lake Rd Multi-Modal Connection	Alternative Transportation	AT-16-009	3	2,930,000
BLB Additional Picnic Shelter	City Facilities	CF-00-020	3	500,000
Fire Station 5 Rebuild	City Facilities	CF-16-003	3	10,000,000
BFAC Improvements & Site Amenities	City Facilities	CF-16-032	3	5,000,000
Western Maintenance Overhead Doors	City Facilities	CF-18-032	3	65,000
Dwan Fairway Mower Replacement	City Facilities	CF-19-011	3	50,000
BCA Schneider Theater Hydraulic Lift System	City Facilities	CF-21-023	3	450,000
Civic Plaza Carpet	City Facilities	CF-21-040	3	1,853,043
Civic Plaza Public Address System	City Facilities	CF-21-041	3	562,000
Public Works North Roof	City Facilities	CF-21-042	3	1,200,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Running Park Bldg Replacement & Site Improvements	Park Development	PD-15-008	3	3,000,000
Brookside Playground Replacement	Park Development	PD-18-027	3	188,500
Cedarcrest Playground Replacement	Park Development	PD-18-028	3	188,500
Hrbek Fields Netting System	Park Development	PD-18-030	3	115,000
TH77/494 CD Access at Thunderbird Rd	South Loop/Port Authority	SL-06-012	3	1,900,000
I-494/34th Avenue (DDI)	South Loop/Port Authority	SL-16-007	3	1,500,000
American Boulevard/30th Avenue (Signal)	South Loop/Port Authority	SL-16-013	3	825,000
American Blvd EB to Penn Ave SB Right Turn Lane	Surface Transportation	ST-19-008	3	500,000
Penn Ave NB to American Blvd WB Left Turn Lane	Surface Transportation	ST-19-009	3	2,800,000
<i>Total for: Priority 3</i>				33,627,043
Total for 2026				63,522,012

2027

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	75,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	768,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	1,500,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	275,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	150,000
Filter Rehab	Sewer, Water and Stormwater	SW-18-001	1	1,000,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	1,500,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	500,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	415,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	750,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	1,050,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,100,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	172,474
Additional Intersection Signal Improvements	South Loop/Port Authority	SL-16-009	1	93,000
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	298,513
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,203,064
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	9,864,304
<i>Total for: Priority 1</i>				25,179,355

Priority Tier 2

Lyndale Ave Corridor Storm Improvements	Sewer, Water and Stormwater	SW-20-007	2	1,000,000
<i>Total for: Priority 2</i>				1,000,000

Priority Tier 3

Xerxes Avenue Corridor Bikeway	Alternative Transportation	AT-15-003	3	1,545,000
Nine Mile Creek Regional Trail	Alternative Transportation	AT-18-003	3	952,000
BCA Greenberg Gallery Floor Replacement	City Facilities	CF-18-016	3	50,000
BLB Electronic Entrance Sign	City Facilities	CF-19-032	3	150,000
BCA Electric Kilns Replacement	City Facilities	CF-21-012	3	50,000
BCA Gas Kiln and Ventilation Replacement	City Facilities	CF-21-015	3	80,000
Old Town Hall Fixtures and Controls	City Facilities	CF-21-047	3	55,000
Countryside Playground Replacement	Park Development	PD-17-013	3	268,400
Southglen Playground Replacement	Park Development	PD-18-012	3	281,520
Poplar Bridge Park Bldg & Site Improvements	Park Development	PD-18-032	3	2,800,000
84th San Sewer between EBLR & Norman Center Drive	Sewer, Water and Stormwater	SW-16-012	3	1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	Sewer, Water and Stormwater	SW-16-013	3	1,800,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
TH77/494 CD Access at Thunderbird Rd	South Loop/Port Authority	SL-06-012	3	10,600,000
30th Ave at EOSR Signal	South Loop/Port Authority	SL-16-003	3	625,000
Am Blvd/Normandale Lake Blvd Intersection Imp.	Surface Transportation	ST-19-006	3	315,000
<i>Total for: Priority 3</i>				20,971,920
Total for 2027				47,151,275

2028

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	70,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
City/School Joint Projects	Park Development	PD-99-062	1	300,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	80,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	791,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	1,500,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	20,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	150,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	2,500,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	500,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	415,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	780,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	1,050,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,100,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	177,863
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	307,468
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,329,156
Subdivision Streets (undesigned)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	10,357,519
<i>Total for: Priority 1</i>				25,828,006

Priority Tier 2

PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	1,108,195
Lyndale Ave Corridor Storm Improvements	Sewer, Water and Stormwater	SW-20-007	2	500,000
<i>Total for: Priority 2</i>				1,608,195

Priority Tier 3

Portland Avenue Corridor Bikeway	Alternative Transportation	AT-15-005	3	4,507,000
Pedestrian Bridge Over Normandale Blvd at 84th St.	Alternative Transportation	AT-19-001	3	5,000,000
Fire Station 6 Rebuild	City Facilities	CF-16-004	3	11,000,000
BCA Outdoor Musical Playground Enhancement	City Facilities	CF-18-003	3	55,000
Dwan Greens Mowers	City Facilities	CF-19-014	3	72,000
BLB Trail Signage/Wayfinder Plan	City Facilities	CF-19-035	3	150,000
BCA Replace Lobby Carpeting	City Facilities	CF-20-006	3	95,000
BCA Dance Studio and Rehearsal Hall Floor Replace	City Facilities	CF-21-010	3	100,000
Smith Playground Replacement	Park Development	PD-18-015	3	200,000
Wyoming Playground Replacement	Park Development	PD-18-025	3	157,000
Hohag Playground Replacement	Park Development	PD-19-016	3	188,500
24th Avenue Corridor	South Loop/Port Authority	SL-16-005	3	4,750,000
Nicollet Avenue Reconstruction	Surface Transportation	ST-20-006	3	22,000,000
<i>Total for: Priority 3</i>				48,274,500
Total for 2028				75,710,701

Project Name	Department	Project #	Priority	Project Cost
--------------	------------	-----------	----------	--------------

2029

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	70,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
City/School Joint Projects	Park Development	PD-99-062	1	310,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	100,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	815,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	3,000,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	85,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	150,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	3,000,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	500,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	415,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	800,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	500,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,200,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	183,210
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	316,693
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,459,031
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	10,875,396
Total for: Priority 1				28,179,330

Priority Tier 2

PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	623,260
Tennis/Bball/Pickleball Recons, Recoating & Fencing	Park Development	PD-06-001	2	250,000
Lyndale Ave Corridor Storm Improvements	Sewer, Water and Stormwater	SW-20-007	2	1,000,000
Total for: Priority 2				1,873,260

Priority Tier 3

BCA Replace Furniture	City Facilities	CF-19-013	3	100,000
BIG Electronic Sign Replacement	City Facilities	CF-20-021	3	85,000
BCA Amphitheater Renovation	City Facilities	CF-21-007	3	300,000
BCA Security Cameras and Monitoring System	City Facilities	CF-21-026	3	100,000
Civic Plaza Perimeter Heat	City Facilities	CF-21-045	3	3,727,513
Tarnhill Playground Replacement	Park Development	PD-17-015	3	269,500
West Bush Lake Shelter 2 Playground Replacement	Park Development	PD-18-024	3	157,000
Sunrise Park Building and Inclusive Playground	Park Development	PD-21-005	3	3,000,000
Nicollet Avenue Reconstruction	Surface Transportation	ST-20-006	3	21,450,000
Total for: Priority 3				29,189,013
Total for 2029				59,241,603

2030

Priority Tier 1

Natural Resource Restorations	Park Development	PD-05-003	1	75,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	100,000
City/School Joint Projects	Park Development	PD-99-062	1	350,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	100,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	200,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	839,500
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	3,000,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	1	20,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	150,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-19-001	1	3,000,000
Lift Station Improvement Project	Sewer, Water and Stormwater	SW-19-002	1	500,000
Water Treatment Plant Renewal	Sewer, Water and Stormwater	SW-19-004	1	415,000
SWMP/WPMP Project	Sewer, Water and Stormwater	SW-99-003	1	825,000
Water Dist. Equip.	Sewer, Water and Stormwater	SW-99-011	1	500,000
Storm Main Asset Renewal/Replacement (PMP)	Sewer, Water and Stormwater	SW-99-015	1	2,270,000
Signal & Traffic Mgmt Improvements	Surface Transportation	ST-13-001	1	326,193
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,592,802
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	1	100,000
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	11,419,166
<i>Total for: Priority 1</i>				28,782,661
Priority Tier 2				
PMP ROW Trail Program	Alternative Transportation	AT-18-004	2	342,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	Park Development	PD-06-001	2	250,000
<i>Total for: Priority 2</i>				592,000
Priority Tier 3				
BIG Electric Zamboni Replacement	City Facilities	CF-21-033	3	150,000
Replace Public Address & Music System in all Rinks	City Facilities	CF-21-034	3	625,000
BIG Multi-Purpose Room Floor Replacement	City Facilities	CF-21-035	3	81,000
Dwan Golf Course Exterior Fence Replacement	City Facilities	CF-21-037	3	350,000
Bleachers Replacement	Park Development	PD-09-002	3	1,524,600
Westwood Park Building and Site Improvements	Park Development	PD-18-018	3	2,600,000
Quail Ridge Playground Replacement	Park Development	PD-18-022	3	281,520
Xavier Playground Replacement	Park Development	PD-18-026	3	157,000
Cedarcrest Water Play Area Replacement	Park Development	PD-18-029	3	300,000
Smith Park Building Replacement	Park Development	PD-19-017	3	2,500,000
South Loop Pedestrian Wayfinding	South Loop/Port Authority	SL-16-002	3	75,000
<i>Total for: Priority 3</i>				8,644,120
Total for 2030				38,018,781
GRAND TOTAL				283,644,372

City of Bloomington, MN

10-Year CIP

2021 thru 2030

PROJECTS BY DEPARTMENT

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Alternative Transportation													
84th Street Pedestrian Bridge Replacement	AT-12-004	2					234,000	2,366,000					2,600,000
Xerxes Avenue Corridor Bikeway	AT-15-003	3							1,545,000				1,545,000
35W Parallel Route Bikeway	AT-15-004	2					630,000						630,000
Portland Avenue Corridor Bikeway	AT-15-005	3								4,507,000			4,507,000
West Bush Lake Road Trail (SW Gap)	AT-16-004	2					400,000						400,000
East Bush Lake Rd Multi-Modal Connection	AT-16-009	3						2,930,000					2,930,000
Nine Mile Creek Regional Trail	AT-18-003	3							952,000				952,000
PMP ROW Trail Program	AT-18-004	2			732,000	6,900,000	250,000			1,108,195	623,260	342,000	9,955,455
Pedestrian Bridge Over Normandale Blvd at 84th St.	AT-19-001	3								5,000,000			5,000,000
Pedestrian Crossing Safety Enhancements	AT-21-001	2				368,000							368,000
Alternative Transportation Total					732,000	7,268,000	1,514,000	5,296,000	2,497,000	10,615,195	623,260	342,000	28,887,455
City Facilities													
BLB Additional Picnic Shelter	CF-00-020	3						500,000					500,000
BCA Black Box Theater Enhancements	CF-14-001	1	100,000										100,000
BCA Schneider Theater Seating Renovation	CF-14-003	2			150,000								150,000
BCA Outdoor Patio Area Enhancements	CF-15-001	2			100,000								100,000
Fire Station 2 Rebuild	CF-16-001	2				9,200,000							9,200,000
Fire Station 4 Rebuild	CF-16-002	1		8,500,000									8,500,000
Fire Station 5 Rebuild	CF-16-003	3						10,000,000					10,000,000
Fire Station 6 Rebuild	CF-16-004	3								11,000,000			11,000,000
Equipment Maintenance Garage - New	CF-16-005	1		1,400,000	23,717,500								25,117,500
BLB Fishing Pier Replacement	CF-16-009	1		124,000									124,000
Dwan Clubhouse Replacement	CF-16-014	2				7,000,000							7,000,000
BFAC Improvements & Site Amenities	CF-16-032	3						5,000,000					5,000,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BCA Schneider & Black Box Soft Goods Replacement	CF-17-001	1	100,000										100,000
BIG Rink #1 Seating	CF-17-003	1		70,000									70,000
BIG Rink #3 Roof Replacement	CF-17-005	1		1,100,000									1,100,000
BIG Rink #1 Paint Ceiling	CF-17-009	1		181,000									181,000
BIG Rink #1 Cooling Tower	CF-17-012	1		120,000									120,000
BIG Rink #2 & #3 Refrigeration System Replacement	CF-17-024	1		6,034,000									6,034,000
BCA Outdoor Musical Playground Enhancement	CF-18-003	3								55,000			55,000
BCA Replace Schneider Speakers & Sound System	CF-18-004	1	90,000										90,000
BCA Schneider Theater Arbor Ropes/Rigging Replace	CF-18-014	1		100,000									100,000
BCA Greenberg Gallery Floor Replacement	CF-18-016	3							50,000				50,000
Civic Plaza Clock and Program Systems	CF-18-019	1						137,125					137,125
Civic Plaza Water Heater	CF-18-021	2				135,000							135,000
Public Works Fleet Garage Roof	CF-18-022	2			185,269								185,269
Civic Plaza Exterior Doors	CF-18-025	1	320,000										320,000
Civic Plaza Roof	CF-18-026	2			1,600,000								1,600,000
Civic Plaza Fire Alarm System	CF-18-028	2			460,000								460,000
Civic Plaza Interior Doors - Police Detention	CF-18-029	2					202,956						202,956
Public Works Fire Alarm System	CF-18-030	2					337,209						337,209
Public Works Fleet Unit Heaters	CF-18-031	2			144,644								144,644
Western Maintenance Overhead Doors	CF-18-032	3						65,000					65,000
Public Works Fleet Emergency Generator	CF-18-033	2					83,818						83,818
Public Works Fleet Paint Wall Finish	CF-18-034	1		255,684									255,684
Public Works II North Paint Wall Finish	CF-18-035	2			265,608								265,608
Animal Shelter	CF-18-037	2			1,620,000								1,620,000
Engineering Office Space Remodel	CF-18-038	2			300,000								300,000
BIG Rink #2 Furnace Rooftop Unit Replacement	CF-18-045	1		60,000									60,000
BIG High School Locker Rooms Addition	CF-18-050	1		2,500,000									2,500,000
Civic Plaza - Counter & Sink Replacement	CF-19-001	2			500,000								500,000
Public Works Roof	CF-19-002	1	2,550,000										2,550,000
Hyland Greens Course & Range Renovation	CF-19-003	2					3,090,000						3,090,000
Hyland Greens Clubhouse Replacement	CF-19-004	2					3,000,000						3,000,000
Dwan Parking Lot Replacement/Repaving	CF-19-005	2				500,000							500,000
Dwan Bunker Renovation	CF-19-006	2				2,500,000							2,500,000
Hyland Greens Fairway Mower	CF-19-007	2				58,000							58,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Dwan Reel Relief Grinder Replacement	CF-19-008	1		55,000									55,000
Dwan Cart Path Resurfacing	CF-19-009	2					50,000						50,000
Hyland Greens Rough Mower	CF-19-010	2					50,000						50,000
Dwan Fairway Mower Replacement	CF-19-011	3						50,000					50,000
Dwan Protective Netting Installation	CF-19-012	2			50,000								50,000
BCA Replace Furniture	CF-19-013	3									100,000		100,000
Dwan Greens Mowers	CF-19-014	3								72,000			72,000
BLB Electronic Entrance Sign	CF-19-032	3							150,000				150,000
BLB Trail Signage/Wayfinder Plan	CF-19-035	3								150,000			150,000
BLB Splash Pad Installation	CF-19-036	2					300,000						300,000
BLB Automated Ticket Machine/Front Gate	CF-19-038	1		50,000									50,000
BLB Beachhouse Restroom Remodel	CF-19-039	1		200,000									200,000
BLB First Aid Area Remodel	CF-19-041	2			150,000								150,000
BLB Maintenance Shed Remodel	CF-19-042	2			100,000								100,000
Replace 5 Lithonia Light Controllers at CivicPlaza	CF-20-002	1	200,000										200,000
Dwan On-Couse Restrooms	CF-20-004	2			100,000								100,000
BCA Replace Lobby Carpeting	CF-20-006	3								95,000			95,000
BCA Expansion	CF-20-007	2				4,000,000	21,000,000						25,000,000
BCA Gallery Light Fixtures & Personal Lift Replace	CF-20-008	2					50,000						50,000
BCA Orchestra Shell Repair & Music Furniture	CF-20-009	2					50,000						50,000
BIG Rink #3 Sidewalk Replacement	CF-20-011	1		55,000									55,000
BIG Rink #1 Refrigeration System Replacement	CF-20-012	1		1,139,000									1,139,000
BIG Rink #1 & #2 Roof Replacement	CF-20-013	1		1,800,000									1,800,000
BIG Replace Fire Alarm System	CF-20-014	1		795,000									795,000
BIG Rink #2 & #3 Scoreboard Replacement	CF-20-015	2					50,000						50,000
BIG Fire Exit Door Replacement	CF-20-016	1		101,130									101,130
BIG Rink #1 & #3 Lobby Upgrades	CF-20-017	1		1,600,000									1,600,000
BIG Rink #3 Seating	CF-20-019	1		50,000									50,000
BIG Rink #2 & #3 Paint Ceiling	CF-20-020	1		250,000									250,000
BIG Electronic Sign Replacement	CF-20-021	3									85,000		85,000
98th and Lyndale Clock Tower	CF-20-022	1	250,000										250,000
PV Solar Install PW, CP, WR	CF-20-023	1		3,000,000									3,000,000
Creeside Replacement	CF-20-024	2				3,500,000	46,500,000						50,000,000
Public Works Trench Drains	CF-21-001	1	150,000										150,000
Civic Plaza Chiller Generator Screen	CF-21-002	1	60,000										60,000
Robinson-Kelly Building Windows/Doors	CF-21-003	1	150,000										150,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Fleet Truck, car wash and door replacement	CF-21-004	1	240,000										240,000
BFAC Pool Filter	CF-21-005	1		400,000									400,000
BLB Swim Area Redesign	CF-21-006	1	50,000										50,000
BCA Amphitheater Renovation	CF-21-007	3									300,000		300,000
BCA Dance Studio and Rehearsal Hall Floor Replace	CF-21-010	3								100,000			100,000
BCA Electric Kilns Replacement	CF-21-012	3							50,000				50,000
BCA Event Furniture and Soft Goods Replacement	CF-21-013	2					78,000						78,000
BCA Exterior Fly Loft Mural Replacement	CF-21-014	2			150,000								150,000
BCA Gas Kiln and Ventilation Replacement	CF-21-015	3							80,000				80,000
BCA Schneider Theater Fabric Wall Covering Update	CF-21-020	2			60,000								60,000
BCA Schneider Theater Flooring Replace & Trap Door	CF-21-022	1		30,000									30,000
BCA Schneider Theater Hydraulic Lift System	CF-21-023	3						450,000					450,000
BCA Schneider Theater Lighting System Replacement	CF-21-024	1	110,000										110,000
BCA Schneider Theater Performance ONLY Projection	CF-21-025	2				250,000							250,000
BCA Security Cameras and Monitoring System	CF-21-026	3									100,000		100,000
BCA Storage Addition	CF-21-027	2			644,000								644,000
BCA Theaters Assisted Listening Device Enhancement	CF-21-028	1		200,000									200,000
Public Works Rooftop Chiller	CF-21-030	1	120,000										120,000
BIG Electric Zamboni Replacement	CF-21-031	1		130,000									130,000
BIG Electric Zamboni Replacement	CF-21-032	2				135,000							135,000
BIG Electric Zamboni Replacement	CF-21-033	3										150,000	150,000
Replace Public Address & Music System in all Rinks	CF-21-034	3										625,000	625,000
BIG Multi-Purpose Room Floor Replacement	CF-21-035	3										81,000	81,000
Dwan Toro Sidewinder	CF-21-036	1	50,000										50,000
Dwan Golf Course Exterior Fence Replacement	CF-21-037	3										350,000	350,000
Fleet Garage Door Replacement	CF-21-038	1	190,000										190,000
Public Health Facility	CF-21-039	1		2,000,000									2,000,000
Civic Plaza Carpet	CF-21-040	3						1,853,043					1,853,043
Civic Plaza Public Address System	CF-21-041	3						562,000					562,000
Public Works North Roof	CF-21-042	3						1,200,000					1,200,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Salt Shed Roof	CF-21-043	2					125,000						125,000
Salt Shed Doors	CF-21-044	2				50,000							50,000
Civic Plaza Perimeter Heat	CF-21-045	3									3,727,513		3,727,513
Old Town Hall Fixtures, Alarm, Paint	CF-21-046	2				50,000							50,000
Old Town Hall Fixtures and Controls	CF-21-047	3							55,000				55,000
City Facilities Total			4,730,000	32,299,814	30,297,021	27,378,000	74,966,983	19,817,168	385,000	11,472,000	4,312,513	1,206,000	206,864,499

Park Development

Natural Resource Restorations	PD-05-003	1	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001	2			250,000			250,000			250,000	250,000	1,000,000
Bleachers Replacement	PD-09-002	3										1,524,600	1,524,600
Electronic Reader Board Signs	PD-13-002	1	110,000	80,000									190,000
Dred Scott Athletic Field Fencing	PD-13-003	1	464,500										464,500
Dred Scott Athletic Field Lighting Phase 1	PD-13-004	1	1,334,400										1,334,400
Parking Lot Lighting Improvements	PD-13-008	1	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Running Park Bldg Replacement & Site Improvements	PD-15-008	3						3,000,000					3,000,000
Local MRV Trailheads and Connecting Trails	PD-15-012	2			250,000								250,000
Countryside Playground Replacement	PD-17-013	3						268,400					268,400
River Ridge Playground Replacement	PD-17-014	2			260,150								260,150
Tarnhill Playground Replacement	PD-17-015	3									269,500		269,500
West Bush Lake #1 Playground Replacement	PD-17-017	2				309,120							309,120
Veteran's Memorial	PD-18-004	1		750,000									750,000
Hrbek Fields Dugout Replacement	PD-18-007	1	264,500										264,500
Fenlason Playground Replacement	PD-18-010	2					281,520						281,520
Nine Mile Playground Replacement	PD-18-011	2					281,520						281,520
Southglen Playground Replacement	PD-18-012	3						281,520					281,520
East Bush Lake Trails	PD-18-013	2			1,205,914								1,205,914
Smith Playground Replacement	PD-18-015	3								200,000			200,000
Westwood Park Building and Site Improvements	PD-18-018	3										2,600,000	2,600,000
East Bush Lake Shelter 3 Playground Replacement	PD-18-020	2				309,120							309,120
Quail Ridge Playground Replacement	PD-18-022	3										281,520	281,520
West Bush Lake Shelter 2 Playground Replacement	PD-18-024	3									157,000		157,000
Wyoming Playground Replacement	PD-18-025	3								157,000			157,000
Xavier Playground Replacement	PD-18-026	3										157,000	157,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Brookside Playground Replacement	PD-18-027	3						188,500					188,500
Cedarcrest Playground Replacement	PD-18-028	3						188,500					188,500
Cedarcrest Water Play Area Replacement	PD-18-029	3										300,000	300,000
Hrbek Fields Netting System	PD-18-030	3						115,000					115,000
Poplar Bridge Park Bldg & Site Improvements	PD-18-032	3							2,800,000				2,800,000
Dred Scott Safety Netting Fields #5-7	PD-19-001	1	56,500										56,500
Hohag Playground Replacement	PD-19-016	3								188,500			188,500
Smith Park Building Replacement	PD-19-017	3										2,500,000	2,500,000
Moir Park Phase 1 Upper	PD-20-001	2				3,200,000							3,200,000
Dred Scott Athletic Field Lighting Phase 2	PD-20-002	2			2,000,000								2,000,000
Dred Scott Tennis Court	PD-21-001	1	247,250										247,250
Bryant Park Phase 1	PD-21-002	1		3,000,000									3,000,000
Bryant Park Phase 2	PD-21-003	2			1,000,000								1,000,000
Moir Park Phase 2 Lower	PD-21-004	2					2,600,000						2,600,000
Sunrise Park Building and Inclusive Playground	PD-21-005	3									3,000,000		3,000,000
Normandale Lake Maintenance Bldg. Reconstruction	PD-99-001	1		1,273,309									1,273,309
City/School Joint Projects	PD-99-062	1	520,000	270,000		280,000		290,000		300,000	310,000	350,000	2,320,000
Miscellaneous Park Improvements & Equipment	PKMPIE	1	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
Park Development Total			3,237,150	5,763,309	5,206,064	4,338,240	3,403,040	4,272,000	3,589,920	1,095,500	4,256,500	8,238,120	43,399,843

Sewer, Water and Stormwater

Well Rehabilitation	SW-01-011	1	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Mechanical Dewatering WTP	SW-02-011	2					4,500,000						4,500,000
Storm Sewer Maintenance Project	SW-06-002	1	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
Watermain Asset Renewal/Replacement	SW-07-001	1	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
TMDL Study/Implementation Project	SW-07-004	1	40,000	55,000	95,000	20,000	20,000	150,000	275,000	20,000	85,000	20,000	780,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	1	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
28th Ave & EOSR SOLO San Swr Capacity Improvements	SW-15-004	1	4,870,000										4,870,000
SOLO Watermain West	SW-16-009	2				1,000,000							1,000,000
84th San Sewer between EBLR & Norman Center Drive	SW-16-012	3							1,400,000				1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	SW-16-013	3							1,800,000				1,800,000
Filter Rehab	SW-18-001	1	120,000	0	0	0			1,000,000				1,120,000
Sewer Main Asset Renewal/Replacement	SW-19-001	1	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Lift Station Improvement Project	SW-19-002	1	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Water Treatment Plant Renewal	SW-19-004	1	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
American Blvd. SOLO Capacity Improvements	SW-19-005	1		5,400,000									5,400,000
Normandale Lake - Vegetation Treatment Activity	SW-20-003	1	25,000	25,000	25,000	25,000	25,000						125,000
Augmentation Well Abandonment	SW-20-004	1	30,000										30,000
Corridors of Commerce Project	SW-20-005	2			1,000,000	1,000,000							2,000,000
Penn-American 35W Sanitary Sewer	SW-20-006	2			4,700,000								4,700,000
Lyndale Ave Corridor Storm Improvements	SW-20-007	2					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Nine Mile Creek Streambank Stabilization	SW-21-001	2					1,250,000	1,250,000					2,500,000
SWMP/WMP Project	SW-99-003	1	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Water Dist. Equip.	SW-99-011	1	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	1	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
Sewer, Water and Stormwater Total			16,335,000	12,075,000	13,273,000	9,438,000	13,799,000	10,486,000	14,408,000	10,506,000	12,665,000	11,719,500	124,704,500
South Loop/Port Authority													
TH77/494 CD Access at Thunderbird Rd	SL-06-012	3						1,900,000	10,600,000				12,500,000
Trail Heads and Connections	SL-07-003	1		295,000									295,000
33rd Ave at EOSR Signal	SL-07-004	2			75,000	400,000							475,000
South Loop - Creative Placemaking	SL-15-002	1	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
South Loop Pedestrian Wayfinding	SL-16-002	3										75,000	75,000
30th Ave at EOSR Signal	SL-16-003	3							625,000				625,000
24th Avenue Corridor	SL-16-005	3								4,750,000			4,750,000
I-494/24th Avenue (dual right turn)	SL-16-006	2					100,000	500,000					600,000
I-494/34th Avenue (DDI)	SL-16-007	3						1,500,000					1,500,000
Additional Intersection Signal Improvements	SL-16-009	1	80,000			86,000			93,000				259,000
Lindau Lane at IKEA Way and 22nd Avenue	SL-16-010	2				151,200							151,200
American Blvd at International Dr & Metro Dr East	SL-16-011	1		1,350,000									1,350,000
East Old Shakopee Road/28th Avenue	SL-16-012	2					1,730,000						1,730,000
American Boulevard/30th Avenue (Signal)	SL-16-013	3						825,000					825,000
South Loop District Street Lighting	SL-18-001	1	40,000	15,000									55,000
Blue Line Traffic Signal	SL-18-002	1	62,000										62,000
South Loop District Dynamic Message Signs (DMS)	SL-20-001	2				610,000							610,000
American Blvd at 28th Ave Approach	SL-21-001	1	475,000										475,000
South Loop/Port Authority Total			807,000	1,810,000	225,756	1,403,385	1,991,622	4,892,055	11,490,474	4,927,863	183,210	75,000	27,806,365

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Surface Transportation													
Reconstruct Portland & I494 Bridge	ST-03-001	2			500,000								500,000
Interchange Improvement I494 & I35W(NB35W - WB494)	ST-03-003	1		1,500,000									1,500,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	ST-07-004	1	1,853,864										1,853,864
Signal & Traffic Mgmt Improvements	ST-13-001	1	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Intersection Improvements at Olson and W 102nd St	ST-16-004	2			475,000								475,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2				797,500	988,750	1,593,750					3,380,000
France Ave + Minnesota Drive Improvements	ST-19-001	2			2,600,000								2,600,000
Corridors of Commerce Project	ST-19-002	2			1,000,000								1,000,000
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004	2			1,985,000								1,985,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005	2			515,000								515,000
Am Blvd/Normandale Lake Blvd Intersection Imp.	ST-19-006	3							315,000				315,000
Norman Center Drive	ST-19-007	1	250,000										250,000
American Blvd EB to Penn Ave SB Right Turn Lane	ST-19-008	3						500,000					500,000
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	3						2,800,000					2,800,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010	1		1,500,000									1,500,000
Lyndale RR Crossing Improvement Near 95th Street	ST-19-011	1		160,000									160,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	1	540,000										540,000
Lower Lyndale Avenue Reconstruction	ST-20-002	1	136,000	1,187,700									1,323,700
Normandale Blvd @ 98th St Safety Improvement	ST-20-004	1		2,225,000									2,225,000
Normandale at 102nd Street - Right Turn Lane	ST-20-005	2				300,000							300,000
Nicollet Avenue Reconstruction	ST-20-006	3								22,000,000	21,450,000		43,450,000
12th Ave at 86th St Signal Removal Ped Enhance	ST-21-001	2			35,000								35,000
W 84th Street Fiberoptic	ST-21-002	1	92,900										92,900
Overlay of City Streets	ST-99-003	1	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	44,048,872
W 106th Street @ 35W Street Improvement Proj	ST-99-007	1	3,050,000										3,050,000
Subdivision Streets (undesignated)	ST-99-009	1	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000

Department	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
PMP-Street Reconstruction	ST-99-010	1	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	92,584,551
Surface Transportation Total			18,175,659	19,191,140	20,258,572	14,319,037	14,774,355	18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	210,991,857
GRAND TOTAL			43,284,809	71,139,263	69,992,413	64,144,662	110,449,000	63,522,012	47,151,275	75,710,701	59,241,603	38,018,781	642,654,519

City of Bloomington, MN

10-Year CIP

2021 thru 2030

FUNDING SOURCE SUMMARY

Source	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4110 Infrastructure Replacement	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070
4115 PMP Trails			732,000	2,860,000	250,000			1,068,195	623,260	342,000	5,875,455
4130 State Aid-Local	1,729,500	2,371,540	265,225	273,182	472,627	1,289,819	298,513	307,468	316,693	326,193	7,650,760
4140 State Aid - ROW Acquisition				725,000	75,000						800,000
4300 South Loop Development	5,677,000	7,210,000	225,756	2,003,385	1,991,622	4,892,055	11,490,474	4,927,863	183,210	75,000	38,676,365
4400 Park Development	140,000	240,000	390,000	140,000	140,000	140,000	140,000	150,000	420,000	425,000	2,325,000
6100 Water Utility	2,670,000	2,545,000	3,150,000	3,350,000	7,450,000	3,110,000	4,315,000	3,315,000	4,265,000	4,265,000	38,435,000
6150 Wastewater Utility	1,500,000	1,150,000	1,850,000	1,150,000	1,120,000	2,000,000	2,000,000	3,000,000	3,500,000	3,500,000	20,770,000
6200 Storm Water Utility	7,285,000	2,930,000	4,248,000	4,338,000	4,229,000	4,301,000	4,743,000	4,191,000	4,850,000	3,954,500	45,069,500
6400 Golf Courses	50,000	55,000	150,000	58,000	100,000	50,000		72,000			535,000
6450 Ice Garden		130,000		135,000	50,000				85,000	856,000	1,256,000
6500 Art Center	400,000	330,000	1,104,000	250,000	178,000	450,000	180,000	250,000	500,000		3,642,000
6550 Aquatics	50,000	250,000	250,000		300,000		150,000	150,000			1,150,000
7700 Facilities & Park Maintenance	4,230,000	3,255,684	3,455,521	235,000	748,983	8,817,168	55,000		3,727,513		24,524,869
Charter Bonds	2,572,650	21,720,130	3,610,150	17,440,000	66,853,040	3,987,000	3,449,920	3,295,500	3,524,500	5,663,120	132,116,010
CIP Bonds		8,500,000	26,737,500	9,200,000		10,000,000		11,000,000			65,437,500
Donations - Park Related		650,000									650,000
Federal Grants & Funds		1,639,800	2,102,000	4,331,200		3,198,500	952,000				12,223,500
Grants & Funds	264,500				950,000	800,000	1,545,000	4,507,000			8,066,500
Hennepin County		1,520,100	700,000	40,000		1,255,000		17,040,000	16,550,000		37,105,100
Local Government Funds & Grants	260,000	185,000	85,000	140,000		1,053,000	150,000	5,150,000	5,105,000		12,128,000
MnDOT	480,000		835,000								1,315,000
Municipal State Aid (MSA)	4,120,364	1,175,100	3,578,000	909,300	1,302,500	1,191,250	500,000	500,000	500,000	500,000	14,276,514
Other Sources	10,000	203,440	4,035,000	3,500,000	1,000,000	1,000,000					9,748,440
PIR Bonds & Assessments	7,102,895	7,328,940	8,015,387	8,121,156	8,547,213	8,994,575	9,464,304	9,957,519	10,475,396	11,019,166	89,026,551
State & Met Council Grants & Funds		1,817,529	1,205,914	618,240	10,000,000	500,000			157,000		14,298,683
Tax Abatement	342,900				234,000	2,412,000	3,515,000	5,000,000			11,503,900
GRAND TOTAL	43,284,809	69,739,263	71,392,413	64,144,662	110,449,000	63,522,012	47,151,275	78,210,701	59,241,603	30,925,979	638,061,717

City of Bloomington, MN

10-Year CIP

2021 thru 2030

PROJECTS BY FUNDING SOURCE

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4110 Infrastructure Replacement													
Overlay of City Streets	ST-99-003	1	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070
4110 Infrastructure Replacement Total			4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070
4115 PMP Trails													
PMP ROW Trail Program	AT-18-004	2			732,000	2,860,000	250,000			1,068,195	623,260	342,000	5,875,455
4115 PMP Trails Total					732,000	2,860,000	250,000			1,068,195	623,260	342,000	5,875,455
4130 State Aid-Local													
Interchange Improvement I494 & I35W(NB35W - WB494)	ST-03-003	1		1,500,000									1,500,000
Signal & Traffic Mgmt Improvements	ST-13-001	1	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2					191,250						191,250
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	3						1,000,000					1,000,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	1	58,500										58,500
Lower Lyndale Avenue Reconstruction	ST-20-002	1	136,000	564,040									700,040
Normandale Blvd @ 98th St Safety Improvement	ST-20-004	1		50,000									50,000
W 106th Street @ 35W Street Improvement Proj	ST-99-007	1	1,285,000										1,285,000
4130 State Aid-Local Total			1,729,500	2,371,540	265,225	273,182	472,627	1,289,819	298,513	307,468	316,693	326,193	7,650,760
4140 State Aid - ROW Acquisition													
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2				725,000	75,000						800,000
4140 State Aid - ROW Acquisition Total						725,000	75,000						800,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development													
TH77/494 CD Access at Thunderbird Rd	SL-06-012	3						1,900,000	10,600,000				12,500,000
Trail Heads and Connections	SL-07-003	1		295,000									295,000
33rd Ave at EOSR Signal	SL-07-004	2			75,000	400,000							475,000
South Loop - Creative Placemaking	SL-15-002	1	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
South Loop Pedestrian Wayfinding	SL-16-002	3										75,000	75,000
30th Ave at EOSR Signal	SL-16-003	3							625,000				625,000
24th Avenue Corridor	SL-16-005	3								4,750,000			4,750,000
I-494/24th Avenue (dual right turn)	SL-16-006	2					100,000	500,000					600,000
I-494/34th Avenue (DDI)	SL-16-007	3						1,500,000					1,500,000
Additional Intersection Signal Improvements	SL-16-009	1	80,000			86,000			93,000				259,000
Lindau Lane at IKEA Way and 22nd Avenue	SL-16-010	2				151,200							151,200
American Blvd at International Dr & Metro Dr East	SL-16-011	1		1,350,000									1,350,000
East Old Shakopee Road/28th Avenue	SL-16-012	2					1,730,000						1,730,000
American Boulevard/30th Avenue (Signal)	SL-16-013	3						825,000					825,000
South Loop District Street Lighting	SL-18-001	1	40,000	15,000									55,000
Blue Line Traffic Signal	SL-18-002	1	62,000										62,000
South Loop District Dynamic Message Signs (DMS)	SL-20-001	2				610,000							610,000
American Blvd at 28th Ave Approach	SL-21-001	1	475,000										475,000
28th Ave & EOSR SOLO San Swr Capacity Improvements	SW-15-004	1	4,870,000										4,870,000
SOLO Watermain West	SW-16-009	2				600,000							600,000
American Blvd. SOLO Capacity Improvements	SW-19-005	1		5,400,000									5,400,000
4300 South Loop Development Total			5,677,000	7,210,000	225,756	2,003,385	1,991,622	4,892,055	11,490,474	4,927,863	183,210	75,000	38,676,365
4400 Park Development													
Natural Resource Restorations	PD-05-003	1	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001	2									250,000	250,000	500,000
Local MRV Trailheads and Connecting Trails	PD-15-012	2			250,000								250,000
Veteran's Memorial	PD-18-004	1		100,000									100,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Miscellaneous Park Improvements & Equipment	PKMPIE	1	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
4400 Park Development Total			140,000	240,000	390,000	140,000	140,000	140,000	140,000	150,000	420,000	425,000	2,325,000
6100 Water Utility													
Well Rehabilitation	SW-01-011	1	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Mechanical Dewatering WTP	SW-02-011	2					4,500,000						4,500,000
Watermain Asset Renewal/Replacement	SW-07-001	1	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	1	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
SOLO Watermain West	SW-16-009	2				400,000							400,000
Filter Rehab	SW-18-001	1	120,000	0	0	0			1,000,000				1,120,000
Water Treatment Plant Renewal	SW-19-004	1	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
Water Dist. Equip.	SW-99-011	1	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
6100 Water Utility Total			2,670,000	2,545,000	3,150,000	3,350,000	7,450,000	3,110,000	4,315,000	3,315,000	4,265,000	4,265,000	38,435,000
6150 Wastewater Utility													
Sewer Main Asset Renewal/Replacement	SW-19-001	1	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Lift Station Improvement Project	SW-19-002	1	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
Penn-American 35W Sanitary Sewer	SW-20-006	2			700,000								700,000
6150 Wastewater Utility Total			1,500,000	1,150,000	1,850,000	1,150,000	1,120,000	2,000,000	2,000,000	3,000,000	3,500,000	3,500,000	20,770,000
6200 Storm Water Utility													
Storm Sewer Maintenance Project	SW-06-002	1	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
TMDL Study/Implementation Project	SW-07-004	1	40,000	5,000	70,000	20,000	20,000	75,000	125,000	20,000	35,000	20,000	430,000
Normandale Lake - Vegetation Treatment Activity	SW-20-003	1	25,000	25,000	25,000	25,000	25,000						125,000
Augmentation Well Abandonment	SW-20-004	1	20,000										20,000
Corridors of Commerce Project	SW-20-005	2			1,000,000	1,000,000							2,000,000
Lyndale Ave Corridor Storm Improvements	SW-20-007	2					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Nine Mile Creek Streambank Stabilization	SW-21-001	2					250,000	250,000					500,000
SWMP/WPMP Project	SW-99-003	1	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	1	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
6200 Storm Water Utility Total			7,285,000	2,930,000	4,248,000	4,338,000	4,229,000	4,301,000	4,743,000	4,191,000	4,850,000	3,954,500	45,069,500

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses													
Hyland Greens Fairway Mower	CF-19-007	2				58,000							58,000
Dwan Reel Relief Grinder Replacement	CF-19-008	1		55,000									55,000
Dwan Cart Path Resurfacing	CF-19-009	2					50,000						50,000
Hyland Greens Rough Mower	CF-19-010	2					50,000						50,000
Dwan Fairway Mower Replacement	CF-19-011	3						50,000					50,000
Dwan Protective Netting Installation	CF-19-012	2			50,000								50,000
Dwan Greens Mowers	CF-19-014	3								72,000			72,000
Dwan On-Couse Restrooms	CF-20-004	2			100,000								100,000
Dwan Toro Sidewinder	CF-21-036	1	50,000										50,000
6400 Golf Courses Total			50,000	55,000	150,000	58,000	100,000	50,000		72,000			535,000
6450 Ice Garden													
BIG Rink #2 & #3 Scoreboard Replacement	CF-20-015	2					50,000						50,000
BIG Electronic Sign Replacement	CF-20-021	3								85,000			85,000
BIG Electric Zamboni Replacement	CF-21-031	1		130,000									130,000
BIG Electric Zamboni Replacement	CF-21-032	2				135,000							135,000
BIG Electric Zamboni Replacement	CF-21-033	3										150,000	150,000
Replace Public Address & Music System in all Rinks	CF-21-034	3										625,000	625,000
BIG Multi-Purpose Room Floor Replacement	CF-21-035	3										81,000	81,000
6450 Ice Garden Total				130,000		135,000	50,000			85,000		856,000	1,256,000
6500 Art Center													
BCA Black Box Theater Enhancements	CF-14-001	1	100,000										100,000
BCA Schneider Theater Seating Renovation	CF-14-003	2			150,000								150,000
BCA Outdoor Patio Area Enhancements	CF-15-001	2			100,000								100,000
BCA Schneider & Black Box Soft Goods Replacement	CF-17-001	1	100,000										100,000
BCA Outdoor Musical Playground Enhancement	CF-18-003	3								55,000			55,000
BCA Replace Schneider Speakers & Sound System	CF-18-004	1	90,000										90,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BCA Schneider Theater Arbor Ropes/Rigging Replace	CF-18-014	1		100,000									100,000
BCA Greenberg Gallery Floor Replacement	CF-18-016	3							50,000				50,000
BCA Replace Furniture	CF-19-013	3									100,000		100,000
BCA Replace Lobby Carpeting	CF-20-006	3								95,000			95,000
BCA Gallery Light Fixtures & Personal Lift Replace	CF-20-008	2					50,000						50,000
BCA Orchestra Shell Repair & Music Furniture	CF-20-009	2					50,000						50,000
BCA Amphitheater Renovation	CF-21-007	3									300,000		300,000
BCA Dance Studio and Rehearsal Hall Floor Replace	CF-21-010	3								100,000			100,000
BCA Electric Kilns Replacement	CF-21-012	3							50,000				50,000
BCA Event Furniture and Soft Goods Replacement	CF-21-013	2					78,000						78,000
BCA Exterior Fly Loft Mural Replacement	CF-21-014	2			150,000								150,000
BCA Gas Kiln and Ventilation Replacement	CF-21-015	3							80,000				80,000
BCA Schneider Theater Fabric Wall Covering Update	CF-21-020	2			60,000								60,000
BCA Schneider Theater Flooring Replace & Trap Door	CF-21-022	1		30,000									30,000
BCA Schneider Theater Hydraulic Lift System	CF-21-023	3						450,000					450,000
BCA Schneider Theater Lighting System Replacement	CF-21-024	1	110,000										110,000
BCA Schneider Theater Performance ONLY Projection	CF-21-025	2				250,000							250,000
BCA Security Cameras and Monitoring System	CF-21-026	3									100,000		100,000
BCA Storage Addition	CF-21-027	2			644,000								644,000
BCA Theaters Assisted Listening Device Enhancement	CF-21-028	1		200,000									200,000
6500 Art Center Total			400,000	330,000	1,104,000	250,000	178,000	450,000	180,000	250,000	500,000		3,642,000

6550 Aquatics

BLB Electronic Entrance Sign	CF-19-032	3							150,000				150,000
BLB Trail Signage/Wayfinder Plan	CF-19-035	3								150,000			150,000
BLB Splash Pad Installation	CF-19-036	2					300,000						300,000
BLB Automated Ticket Machine/Front Gate	CF-19-038	1		50,000									50,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BLB Beachhouse Restroom	CF-19-039	1		200,000									200,000
BLB First Aid Area Remodel	CF-19-041	2			150,000								150,000
BLB Maintenance Shed Remodel	CF-19-042	2			100,000								100,000
BLB Swim Area Redesign	CF-21-006	1	50,000										50,000
6550 Aquatics Total			50,000	250,000	250,000		300,000		150,000	150,000			1,150,000

7700 Facilites & Park Maintenance

BFAC Improvements & Site Amenities	CF-16-032	3						5,000,000					5,000,000
Civic Plaza Clock and Program Systems	CF-18-019	1						137,125					137,125
Civic Plaza Water Heater	CF-18-021	2				135,000							135,000
Public Works Fleet Garage Roof	CF-18-022	2			185,269								185,269
Civic Plaza Exterior Doors	CF-18-025	1	320,000										320,000
Civic Plaza Roof	CF-18-026	2			1,600,000								1,600,000
Civic Plaza Fire Alarm System	CF-18-028	2			460,000								460,000
Civic Plaza Interior Doors - Police Detention	CF-18-029	2					202,956						202,956
Public Works Fire Alarm System	CF-18-030	2					337,209						337,209
Public Works Fleet Unit Heaters	CF-18-031	2			144,644								144,644
Western Maintenance Overhead Doors	CF-18-032	3						65,000					65,000
Public Works Fleet Emergency Generator	CF-18-033	2					83,818						83,818
Public Works Fleet Paint Wall Finish	CF-18-034	1		255,684									255,684
Public Works II North Paint Wall Finish	CF-18-035	2			265,608								265,608
Engineering Office Space Remodel	CF-18-038	2			300,000								300,000
Civic Plaza - Counter & Sink Replacement	CF-19-001	2			500,000								500,000
Public Works Roof	CF-19-002	1	2,550,000										2,550,000
Replace 5 Lithonia Light Controllers at CivicPlaza	CF-20-002	1	200,000										200,000
98th and Lyndale Clock Tower	CF-20-022	1	250,000										250,000
PV Solar Install PW, CP, WR	CF-20-023	1		3,000,000									3,000,000
Public Works Trench Drains	CF-21-001	1	150,000										150,000
Civic Plaza Chiller Generator Screen	CF-21-002	1	60,000										60,000
Robinson-Kelly Building Windows/Doors	CF-21-003	1	150,000										150,000
Fleet Truck, car wash and door replacement	CF-21-004	1	240,000										240,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Public Works Rooftop Chiller	CF-21-030	1	120,000										120,000
Fleet Garage Door Replacement	CF-21-038	1	190,000										190,000
Civic Plaza Carpet	CF-21-040	3						1,853,043					1,853,043
Civic Plaza Public Address System	CF-21-041	3						562,000					562,000
Public Works North Roof	CF-21-042	3						1,200,000					1,200,000
Salt Shed Roof	CF-21-043	2					125,000						125,000
Salt Shed Doors	CF-21-044	2				50,000							50,000
Civic Plaza Perimeter Heat	CF-21-045	3									3,727,513		3,727,513
Old Town Hall Fixtures, Alarm, Paint	CF-21-046	2				50,000							50,000
Old Town Hall Fixtures and Controls	CF-21-047	3							55,000				55,000
7700 Facilities & Park Maintenance Total			4,230,000	3,255,684	3,455,521	235,000	748,983	8,817,168	55,000		3,727,513		24,524,869

Charter Bonds

Dwan Clubhouse Replacement	CF-16-014	2				7,000,000							7,000,000
BIG Rink #1 Seating	CF-17-003	1		70,000									70,000
BIG Rink #3 Roof Replacement	CF-17-005	1		1,100,000									1,100,000
BIG Rink #1 Paint Ceiling	CF-17-009	1		181,000									181,000
BIG Rink #1 Cooling Tower	CF-17-012	1		120,000									120,000
BIG Rink #2 & #3 Refrigeration System Replacement	CF-17-024	1		6,034,000									6,034,000
BIG Rink #2 Furnace Rooftop Unit Replacement	CF-18-045	1		60,000									60,000
BIG High School Locker Rooms Addition	CF-18-050	1		2,500,000									2,500,000
Hyland Greens Course & Range Renovation	CF-19-003	2					3,090,000						3,090,000
Hyland Greens Clubhouse Replacement	CF-19-004	2					3,000,000						3,000,000
Dwan Parking Lot Replacement/Repaving	CF-19-005	2				500,000							500,000
Dwan Bunker Renovation	CF-19-006	2				2,500,000							2,500,000
BCA Expansion	CF-20-007	2				4,000,000	11,000,000						15,000,000
BIG Rink #3 Sidewalk Replacement	CF-20-011	1		55,000									55,000
BIG Rink #1 Refrigeration System Replacement	CF-20-012	1		1,139,000									1,139,000
BIG Rink #1 & #2 Roof Replacement	CF-20-013	1		1,800,000									1,800,000
BIG Replace Fire Alarm System	CF-20-014	1		795,000									795,000
BIG Fire Exit Door Replacement	CF-20-016	1		101,130									101,130
BIG Rink #1 & #3 Lobby Upgrades	CF-20-017	1		1,600,000									1,600,000
BIG Rink #3 Seating	CF-20-019	1		50,000									50,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BIG Rink #2 & #3 Paint Ceiling	CF-20-020	1		250,000									250,000
Creekside Replacement	CF-20-024	2					46,500,000						46,500,000
BFAC Pool Filter	CF-21-005	1		400,000									400,000
Dwan Golf Course Exterior Fence Replacement	CF-21-037	3										350,000	350,000
Public Health Facility	CF-21-039	1		2,000,000									2,000,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001	2			250,000			250,000					500,000
Bleachers Replacement	PD-09-002	3										1,524,600	1,524,600
Electronic Reader Board Signs	PD-13-002	1	110,000	80,000									190,000
Dred Scott Athletic Field Fencing	PD-13-003	1	464,500										464,500
Dred Scott Athletic Field Lighting Phase 1	PD-13-004	1	1,334,400										1,334,400
Parking Lot Lighting Improvements	PD-13-008	1	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Running Park Bldg Replacement & Site Improvements	PD-15-008	3						3,000,000					3,000,000
Countryside Playground Replacement	PD-17-013	3							268,400				268,400
River Ridge Playground Replacement	PD-17-014	2			260,150								260,150
Tarnhill Playground Replacement	PD-17-015	3									269,500		269,500
Fenlason Playground Replacement	PD-18-010	2					281,520						281,520
Nine Mile Playground Replacement	PD-18-011	2					281,520						281,520
Southglen Playground Replacement	PD-18-012	3							281,520				281,520
Smith Playground Replacement	PD-18-015	3								200,000			200,000
Westwood Park Building and Site Improvements	PD-18-018	3										2,600,000	2,600,000
Quail Ridge Playground Replacement	PD-18-022	3										281,520	281,520
Wyoming Playground Replacement	PD-18-025	3								157,000			157,000
Xavier Playground Replacement	PD-18-026	3										157,000	157,000
Brookside Playground Replacement	PD-18-027	3						188,500					188,500
Cedarcrest Playground Replacement	PD-18-028	3						188,500					188,500
Cedarcrest Water Play Area Replacement	PD-18-029	3										300,000	300,000
Hrbek Fields Netting System	PD-18-030	3						115,000					115,000
Poplar Bridge Park Bldg & Site Improvements	PD-18-032	3							2,800,000				2,800,000
Dred Scott Safety Netting Fields #5-7	PD-19-001	1	56,500										56,500
Hohag Playground Replacement	PD-19-016	3								188,500			188,500
Smith Park Building Replacement	PD-19-017	3								2,500,000			2,500,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Moir Park Phase 1 Upper	PD-20-001	2				3,200,000							3,200,000
Dred Scott Athletic Field Lighting Phase 2	PD-20-002	2			2,000,000								2,000,000
Dred Scott Tennis Court	PD-21-001	1	247,250										247,250
Bryant Park Phase 1	PD-21-002	1		3,000,000									3,000,000
Bryant Park Phase 2	PD-21-003	2			1,000,000								1,000,000
Moir Park Phase 2 Lower	PD-21-004	2					2,600,000						2,600,000
Sunrise Park Building and Inclusive Playground	PD-21-005	3									3,000,000		3,000,000
City/School Joint Projects	PD-99-062	1	260,000	135,000		140,000		145,000		150,000	155,000	350,000	1,335,000
Charter Bonds Total			2,572,650	21,720,130	3,610,150	17,440,000	66,853,040	3,987,000	3,449,920	3,295,500	3,524,500	5,663,120	132,116,010
CIP Bonds													
Fire Station 2 Rebuild	CF-16-001	2				9,200,000							9,200,000
Fire Station 4 Rebuild	CF-16-002	1		8,500,000									8,500,000
Fire Station 5 Rebuild	CF-16-003	3						10,000,000					10,000,000
Fire Station 6 Rebuild	CF-16-004	3								11,000,000			11,000,000
Equipment Maintenance Garage - New	CF-16-005	1			25,117,500								25,117,500
Animal Shelter	CF-18-037	2			1,620,000								1,620,000
CIP Bonds Total				8,500,000	26,737,500	9,200,000		10,000,000		11,000,000			65,437,500
Donations - Park Related													
Veteran's Memorial	PD-18-004	1		650,000									650,000
Donations - Park Related Total				650,000									650,000
Federal Grants & Funds													
East Bush Lake Rd Multi-Modal Connection	AT-16-009	3						2,051,000					2,051,000
Nine Mile Creek Regional Trail	AT-18-003	3							952,000				952,000
PMP ROW Trail Program	AT-18-004	2				4,000,000							4,000,000
Pedestrian Crossing Safety Enhancements	AT-21-001	2				331,200							331,200
Intersection Improvements at Olson and W 102nd St	ST-16-004	2			302,000								302,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2						1,147,500					1,147,500
France Ave + Minnesota Drive Improvements	ST-19-001	2			1,800,000								1,800,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010	1		469,800									469,800
Normandale Blvd @ 98th St Safety Improvement	ST-20-004	1		1,170,000									1,170,000
Federal Grants & Funds Total				1,639,800	2,102,000	4,331,200		3,198,500	952,000				12,223,500
Grants & Funds													
Xerxes Avenue Corridor Bikeway	AT-15-003	3							1,545,000				1,545,000
35W Parallel Route Bikeway	AT-15-004	2					630,000						630,000
Portland Avenue Corridor Bikeway	AT-15-005	3								4,507,000			4,507,000
West Bush Lake Road Trail (SW Gap)	AT-16-004	2					320,000						320,000
Hrbek Fields Dugout Replacement	PD-18-007	1	264,500										264,500
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	3						800,000					800,000
Grants & Funds Total			264,500				950,000	800,000	1,545,000	4,507,000			8,066,500
Hennepin County													
PMP ROW Trail Program	AT-18-004	2				40,000				40,000			80,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2						255,000					255,000
France Ave + Minnesota Drive Improvements	ST-19-001	2			700,000								700,000
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	3						1,000,000					1,000,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010	1		515,100									515,100
Normandale Blvd @ 98th St Safety Improvement	ST-20-004	1		1,005,000									1,005,000
Nicollet Avenue Reconstruction	ST-20-006	3								17,000,000	16,550,000		33,550,000
Hennepin County Total				1,520,100	700,000	40,000		1,255,000		17,040,000	16,550,000		37,105,100
Local Government Funds & Grants													
East Bush Lake Rd Multi-Modal Connection	AT-16-009	3						833,000					833,000
City/School Joint Projects	PD-99-062	1	260,000	135,000		140,000		145,000		150,000	155,000		985,000
Intersection Improvements at Olson and W 102nd St	ST-16-004	2			10,000								10,000
France Ave + Minnesota Drive Improvements	ST-19-001	2			50,000								50,000
Nicollet Avenue Reconstruction	ST-20-006	3								5,000,000	4,900,000		9,900,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
TMDL Study/Implementation Project	SW-07-004	1		50,000	25,000			75,000	150,000		50,000		350,000
Local Government Funds & Grants Total			260,000	185,000	85,000	140,000		1,053,000	150,000	5,150,000	5,105,000		12,128,000
MnDOT													
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004	2			485,000								485,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005	2			350,000								350,000
W 106th Street @ 35W Street Improvement Proj	ST-99-007	1	480,000										480,000
MnDOT Total			480,000		835,000								1,315,000
Municipal State Aid (MSA)													
West Bush Lake Road Trail (SW Gap)	AT-16-004	2					80,000						80,000
Pedestrian Crossing Safety Enhancements	AT-21-001	2				36,800							36,800
Reconstruct Portland & I494 Bridge	ST-03-001	2			500,000								500,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	ST-07-004	1	1,853,864										1,853,864
Intersection Improvements at Olson and W 102nd St	ST-16-004	2			163,000								163,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	2				72,500	722,500	191,250					986,250
France Ave + Minnesota Drive Improvements	ST-19-001	2			50,000								50,000
Corridors of Commerce Project	ST-19-002	2			1,000,000								1,000,000
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004	2			1,200,000								1,200,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005	2			165,000								165,000
American Blvd EB to Penn Ave SB Right Turn Lane	ST-19-008	3						500,000					500,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010	1		515,100									515,100
Lyndale RR Crossing Improvement Near 95th Street	ST-19-011	1		160,000									160,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	1	481,500										481,500
Normandale at 102nd Street - Right Turn Lane	ST-20-005	2				300,000							300,000
W 106th Street @ 35W Street Improvement Proj	ST-99-007	1	1,285,000										1,285,000

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
PMP-Street Reconstruction	ST-99-010	1	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,000,000
Municipal State Aid (MSA) Total			4,120,364	1,175,100	3,578,000	909,300	1,302,500	1,191,250	500,000	500,000	500,000	500,000	14,276,514
Other Sources													
Creekside Replacement	CF-20-024	2				3,500,000							3,500,000
Lower Lyndale Avenue Reconstruction	ST-20-002	1		203,440									203,440
12th Ave at 86th St Signal Removal Ped Enhance	ST-21-001	2			35,000								35,000
Augmentation Well Abandonment	SW-20-004	1	10,000										10,000
Penn-American 35W Sanitary Sewer	SW-20-006	2			4,000,000								4,000,000
Nine Mile Creek Streambank Stabilization	SW-21-001	2					1,000,000	1,000,000					2,000,000
Other Sources Total			10,000	203,440	4,035,000	3,500,000	1,000,000	1,000,000					9,748,440
PIR Bonds & Assessments													
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004	2			300,000								300,000
Subdivision Streets (undesignated)	ST-99-009	1	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000
PMP-Street Reconstruction	ST-99-010	1	6,860,895	7,228,940	7,615,387	8,021,156	8,447,213	8,894,575	9,364,304	9,857,519	10,375,396	10,919,166	87,584,551
PIR Bonds & Assessments Total			7,102,895	7,328,940	8,015,387	8,121,156	8,547,213	8,994,575	9,464,304	9,957,519	10,475,396	11,019,166	89,026,551
State & Met Council Grants & Funds													
BLB Additional Picnic Shelter	CF-00-020	3						500,000					500,000
BLB Fishing Pier Replacement	CF-16-009	1		124,000									124,000
BCA Expansion	CF-20-007	2					10,000,000						10,000,000
West Bush Lake #1 Playground Replacement	PD-17-017	2				309,120							309,120
East Bush Lake Trails	PD-18-013	2			1,205,914								1,205,914
East Bush Lake Shelter 3 Playground Replacement	PD-18-020	2				309,120							309,120
West Bush Lake Shelter 2 Playground Replacement	PD-18-024	3								157,000			157,000
Normandale Lake Maintenance Bldg. Reconstruction	PD-99-001	1		1,273,309									1,273,309
Lower Lyndale Avenue Reconstruction	ST-20-002	1		420,220									420,220
State & Met Council Grants & Funds Total				1,817,529	1,205,914	618,240	10,000,000	500,000		157,000			14,298,683

Source	#	Priority	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement													
84th Street Pedestrian Bridge Replacement	AT-12-004	2					234,000	2,366,000					2,600,000
East Bush Lake Rd Multi-Modal Connection	AT-16-009	3						46,000					46,000
Pedestrian Bridge Over Normandale Blvd at 84th St.	AT-19-001	3								5,000,000			5,000,000
Am Blvd/Normandale Lake Blvd Intersection Imp.	ST-19-006	3							315,000				315,000
Norman Center Drive	ST-19-007	1	250,000										250,000
W 84th Street Fiberoptic	ST-21-002	1	92,900										92,900
84th San Sewer between EBLR & Norman Center Drive	SW-16-012	3							1,400,000				1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	SW-16-013	3							1,800,000				1,800,000
Tax Abatement Total			342,900				234,000	2,412,000	3,515,000	5,000,000			11,503,900
GRAND TOTAL			43,284,809	69,739,263	71,392,413	64,144,662	110,449,000	63,522,012	47,151,275	78,210,701	59,241,603	30,925,979	638,061,717

City of Bloomington, MN

10-Year CIP

2021 thru 2030

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Alternative Transportation												
84th Street Pedestrian Bridge Replacement	AT-12-004					234,000	2,366,000					2,600,000
Tax Abatement						234,000	2,366,000					2,600,000
Xerxes Avenue Corridor Bikeway	AT-15-003							1,545,000				1,545,000
Grants & Funds								1,545,000				1,545,000
35W Parallel Route Bikeway	AT-15-004					630,000						630,000
Grants & Funds						630,000						630,000
Portland Avenue Corridor Bikeway	AT-15-005								4,507,000			4,507,000
Grants & Funds									4,507,000			4,507,000
West Bush Lake Road Trail (SW Gap)	AT-16-004					400,000						400,000
Grants & Funds						320,000						320,000
Municipal State Aid (MSA)						80,000						80,000
East Bush Lake Rd Multi-Modal Connection	AT-16-009						2,930,000					2,930,000
Federal Grants & Funds							2,051,000					2,051,000
Local Government Funds & Grants							833,000					833,000
Tax Abatement							46,000					46,000
Nine Mile Creek Regional Trail	AT-18-003							952,000				952,000
Federal Grants & Funds								952,000				952,000
PMP ROW Trail Program	AT-18-004			732,000	6,900,000	250,000			1,108,195	623,260	342,000	9,955,455
4115 PMP Trails				732,000	2,860,000	250,000			1,068,195	623,260	342,000	5,875,455
Federal Grants & Funds					4,000,000							4,000,000
Hennepin County					40,000				40,000			80,000
Pedestrian Bridge Over Normandale Blvd at 84th St.	AT-19-001								5,000,000			5,000,000
Tax Abatement									5,000,000			5,000,000
Pedestrian Crossing Safety Enhancements	AT-21-001				368,000							368,000
Federal Grants & Funds					331,200							331,200
Municipal State Aid (MSA)					36,800							36,800
Alternative Transportation Total				732,000	7,268,000	1,514,000	5,296,000	2,497,000	10,615,195	623,260	342,000	28,887,455

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
City Facilities												
BLB Additional Picnic Shelter	CF-00-020						500,000					500,000
State & Met Council Grants & Funds							500,000					500,000
BCA Black Box Theater Enhancements	CF-14-001	100,000										100,000
6500 Art Center		100,000										100,000
BCA Schneider Theater Seating Renovation	CF-14-003			150,000								150,000
6500 Art Center				150,000								150,000
BCA Outdoor Patio Area Enhancements	CF-15-001			100,000								100,000
6500 Art Center				100,000								100,000
Fire Station 2 Rebuild	CF-16-001				9,200,000							9,200,000
CIP Bonds					9,200,000							9,200,000
Fire Station 4 Rebuild	CF-16-002		8,500,000									8,500,000
CIP Bonds			8,500,000									8,500,000
Fire Station 5 Rebuild	CF-16-003						10,000,000					10,000,000
CIP Bonds							10,000,000					10,000,000
Fire Station 6 Rebuild	CF-16-004								11,000,000			11,000,000
CIP Bonds									11,000,000			11,000,000
Equipment Maintenance Garage - New	CF-16-005		1,400,000	23,717,500								25,117,500
CIP Bonds				25,117,500								25,117,500
BLB Fishing Pier Replacement	CF-16-009		124,000									124,000
State & Met Council Grants & Funds			124,000									124,000
Dwan Clubhouse Replacement	CF-16-014				7,000,000							7,000,000
Charter Bonds					7,000,000							7,000,000
BFAC Improvements & Site Amenities	CF-16-032						5,000,000					5,000,000
7700 Facilites & Park Maintenance							5,000,000					5,000,000
BCA Schneider & Black Box Soft Goods Replacement	CF-17-001	100,000										100,000
6500 Art Center		100,000										100,000
BIG Rink #1 Seating	CF-17-003		70,000									70,000
Charter Bonds			70,000									70,000
BIG Rink #3 Roof Replacement	CF-17-005		1,100,000									1,100,000
Charter Bonds			1,100,000									1,100,000
BIG Rink #1 Paint Ceiling	CF-17-009		181,000									181,000
Charter Bonds			181,000									181,000
BIG Rink #1 Cooling Tower	CF-17-012		120,000									120,000
Charter Bonds			120,000									120,000
BIG Rink #2 & #3 Refrigeration System Replacement	CF-17-024		6,034,000									6,034,000
Charter Bonds			6,034,000									6,034,000
BCA Outdoor Musical Playground Enhancement	CF-18-003								55,000			55,000
6500 Art Center									55,000			55,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BCA Replace Schneider Speakers & Sound System	CF-18-004	90,000										90,000
6500 Art Center		90,000										90,000
BCA Schneider Theater Arbor Ropes/Rigging Replace	CF-18-014		100,000									100,000
6500 Art Center			100,000									100,000
BCA Greenberg Gallery Floor Replacement	CF-18-016							50,000				50,000
6500 Art Center								50,000				50,000
Civic Plaza Clock and Program Systems	CF-18-019						137,125					137,125
7700 Facilites & Park Maintenance							137,125					137,125
Civic Plaza Water Heater	CF-18-021				135,000							135,000
7700 Facilites & Park Maintenance					135,000							135,000
Public Works Fleet Garage Roof	CF-18-022			185,269								185,269
7700 Facilites & Park Maintenance				185,269								185,269
Civic Plaza Exterior Doors	CF-18-025	320,000										320,000
7700 Facilites & Park Maintenance		320,000										320,000
Civic Plaza Roof	CF-18-026			1,600,000								1,600,000
7700 Facilites & Park Maintenance				1,600,000								1,600,000
Civic Plaza Fire Alarm System	CF-18-028			460,000								460,000
7700 Facilites & Park Maintenance				460,000								460,000
Civic Plaza Interior Doors - Police Detention	CF-18-029					202,956						202,956
7700 Facilites & Park Maintenance						202,956						202,956
Public Works Fire Alarm System	CF-18-030					337,209						337,209
7700 Facilites & Park Maintenance						337,209						337,209
Public Works Fleet Unit Heaters	CF-18-031			144,644								144,644
7700 Facilites & Park Maintenance				144,644								144,644
Western Maintenance Overhead Doors	CF-18-032						65,000					65,000
7700 Facilites & Park Maintenance							65,000					65,000
Public Works Fleet Emergency Generator	CF-18-033					83,818						83,818
7700 Facilites & Park Maintenance						83,818						83,818
Public Works Fleet Paint Wall Finish	CF-18-034		255,684									255,684
7700 Facilites & Park Maintenance			255,684									255,684
Public Works II North Paint Wall Finish	CF-18-035			265,608								265,608
7700 Facilites & Park Maintenance				265,608								265,608
Animal Shelter	CF-18-037			1,620,000								1,620,000
CIP Bonds				1,620,000								1,620,000
Engineering Office Space Remodel	CF-18-038			300,000								300,000
7700 Facilites & Park Maintenance				300,000								300,000
BIG Rink #2 Furnace Rooftop Unit Replacement	CF-18-045		60,000									60,000
Charter Bonds			60,000									60,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BIG High School Locker Rooms Addition	CF-18-050		2,500,000									2,500,000
Charter Bonds			2,500,000									2,500,000
Civic Plaza - Counter & Sink Replacement	CF-19-001			500,000								500,000
7700 Facilites & Park Maintenance				500,000								500,000
Public Works Roof	CF-19-002	2,550,000										2,550,000
7700 Facilites & Park Maintenance		2,550,000										2,550,000
Hyland Greens Course & Range Renovation	CF-19-003					3,090,000						3,090,000
Charter Bonds						3,090,000						3,090,000
Hyland Greens Clubhouse Replacement	CF-19-004					3,000,000						3,000,000
Charter Bonds						3,000,000						3,000,000
Dwan Parking Lot Replacement/Repaving	CF-19-005				500,000							500,000
Charter Bonds					500,000							500,000
Dwan Bunker Renovation	CF-19-006				2,500,000							2,500,000
Charter Bonds					2,500,000							2,500,000
Hyland Greens Fairway Mower	CF-19-007				58,000							58,000
6400 Golf Courses					58,000							58,000
Dwan Reel Relief Grinder Replacement	CF-19-008		55,000									55,000
6400 Golf Courses			55,000									55,000
Dwan Cart Path Resurfacing	CF-19-009					50,000						50,000
6400 Golf Courses						50,000						50,000
Hyland Greens Rough Mower	CF-19-010					50,000						50,000
6400 Golf Courses						50,000						50,000
Dwan Fairway Mower Replacement	CF-19-011						50,000					50,000
6400 Golf Courses							50,000					50,000
Dwan Protective Netting Installation	CF-19-012			50,000								50,000
6400 Golf Courses				50,000								50,000
BCA Replace Furniture	CF-19-013									100,000		100,000
6500 Art Center										100,000		100,000
Dwan Greens Mowers	CF-19-014								72,000			72,000
6400 Golf Courses									72,000			72,000
BLB Electronic Entrance Sign	CF-19-032							150,000				150,000
6550 Aquatics								150,000				150,000
BLB Trail Signage/Wayfinder Plan	CF-19-035								150,000			150,000
6550 Aquatics									150,000			150,000
BLB Splash Pad Installation	CF-19-036					300,000						300,000
6550 Aquatics						300,000						300,000
BLB Automated Ticket Machine/Front Gate	CF-19-038		50,000									50,000
6550 Aquatics			50,000									50,000
BLB Beachhouse Restroom Remodel	CF-19-039		200,000									200,000
6550 Aquatics			200,000									200,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BLB First Aid Area Remodel	CF-19-041			150,000								150,000
6550 Aquatics				150,000								150,000
BLB Maintenance Shed Remodel	CF-19-042			100,000								100,000
6550 Aquatics				100,000								100,000
Replace 5 Lithonia Light Controllers at Civic Plaza	CF-20-002	200,000										200,000
7700 Facilities & Park Maintenance		200,000										200,000
Dwan On-Couse Restrooms	CF-20-004			100,000								100,000
6400 Golf Courses				100,000								100,000
BCA Replace Lobby Carpeting	CF-20-006								95,000			95,000
6500 Art Center									95,000			95,000
BCA Expansion	CF-20-007				4,000,000	21,000,000						25,000,000
Charter Bonds					4,000,000	11,000,000						15,000,000
State & Met Council Grants & Funds						10,000,000						10,000,000
BCA Gallery Light Fixtures & Personal Lift Replace	CF-20-008					50,000						50,000
6500 Art Center						50,000						50,000
BCA Orchestra Shell Repair & Music Furniture	CF-20-009					50,000						50,000
6500 Art Center						50,000						50,000
BIG Rink #3 Sidewalk Replacement	CF-20-011		55,000									55,000
Charter Bonds			55,000									55,000
BIG Rink #1 Refrigeration System Replacement	CF-20-012		1,139,000									1,139,000
Charter Bonds			1,139,000									1,139,000
BIG Rink #1 & #2 Roof Replacement	CF-20-013		1,800,000									1,800,000
Charter Bonds			1,800,000									1,800,000
BIG Replace Fire Alarm System	CF-20-014		795,000									795,000
Charter Bonds			795,000									795,000
BIG Rink #2 & #3 Scoreboard Replacement	CF-20-015					50,000						50,000
6450 Ice Garden						50,000						50,000
BIG Fire Exit Door Replacement	CF-20-016		101,130									101,130
Charter Bonds			101,130									101,130
BIG Rink #1 & #3 Lobby Upgrades	CF-20-017		1,600,000									1,600,000
Charter Bonds			1,600,000									1,600,000
BIG Rink #3 Seating	CF-20-019		50,000									50,000
Charter Bonds			50,000									50,000
BIG Rink #2 & #3 Paint Ceiling	CF-20-020		250,000									250,000
Charter Bonds			250,000									250,000
BIG Electronic Sign Replacement	CF-20-021									85,000		85,000
6450 Ice Garden										85,000		85,000
98th and Lyndale Clock Tower	CF-20-022	250,000										250,000
7700 Facilities & Park Maintenance		250,000										250,000
PV Solar Install PW, CP, WR	CF-20-023		3,000,000									3,000,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance			3,000,000									3,000,000
Creekside Replacement	CF-20-024				3,500,000	46,500,000						50,000,000
Charter Bonds						46,500,000						46,500,000
Other Sources					3,500,000							3,500,000
Public Works Trench Drains	CF-21-001	150,000										150,000
7700 Facilites & Park Maintenance		150,000										150,000
Civic Plaza Chiller Generator Screen	CF-21-002	60,000										60,000
7700 Facilites & Park Maintenance		60,000										60,000
Robinson-Kelly Building Windows/Doors	CF-21-003	150,000										150,000
7700 Facilites & Park Maintenance		150,000										150,000
Fleet Truck, car wash and door replacement	CF-21-004	240,000										240,000
7700 Facilites & Park Maintenance		240,000										240,000
BFAC Pool Filter	CF-21-005		400,000									400,000
Charter Bonds			400,000									400,000
BLB Swim Area Redesign	CF-21-006	50,000										50,000
6550 Aquatics		50,000										50,000
BCA Amphitheater Renovation	CF-21-007									300,000		300,000
6500 Art Center										300,000		300,000
BCA Dance Studio and Rehearsal Hall Floor Replace	CF-21-010								100,000			100,000
6500 Art Center									100,000			100,000
BCA Electric Kilns Replacement	CF-21-012							50,000				50,000
6500 Art Center								50,000				50,000
BCA Event Furniture and Soft Goods Replacement	CF-21-013					78,000						78,000
6500 Art Center						78,000						78,000
BCA Exterior Fly Loft Mural Replacement	CF-21-014			150,000								150,000
6500 Art Center				150,000								150,000
BCA Gas Kiln and Ventilation Replacement	CF-21-015							80,000				80,000
6500 Art Center								80,000				80,000
BCA Schneider Theater Fabric Wall Covering Update	CF-21-020			60,000								60,000
6500 Art Center				60,000								60,000
BCA Schneider Theater Flooring Replace & Trap Door	CF-21-022		30,000									30,000
6500 Art Center			30,000									30,000
BCA Schneider Theater Hydraulic Lift System	CF-21-023						450,000					450,000
6500 Art Center							450,000					450,000
BCA Schneider Theater Lighting System Replacement	CF-21-024	110,000										110,000
6500 Art Center		110,000										110,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
BCA Schneider Theater Performance ONLY Projection	CF-21-025				250,000							250,000
6500 Art Center					250,000							250,000
BCA Security Cameras and Monitoring System	CF-21-026									100,000		100,000
6500 Art Center										100,000		100,000
BCA Storage Addition	CF-21-027			644,000								644,000
6500 Art Center				644,000								644,000
BCA Theaters Assisted Listening Device Enhancement	CF-21-028		200,000									200,000
6500 Art Center			200,000									200,000
Public Works Rooftop Chiller	CF-21-030	120,000										120,000
7700 Facilites & Park Maintenance		120,000										120,000
BIG Electric Zamboni Replacement	CF-21-031		130,000									130,000
6450 Ice Garden			130,000									130,000
BIG Electric Zamboni Replacement	CF-21-032				135,000							135,000
6450 Ice Garden					135,000							135,000
BIG Electric Zamboni Replacement	CF-21-033										150,000	150,000
6450 Ice Garden											150,000	150,000
Replace Public Address & Music System in all Rinks	CF-21-034										625,000	625,000
6450 Ice Garden											625,000	625,000
BIG Multi-Purpose Room Floor Replacement	CF-21-035										81,000	81,000
6450 Ice Garden											81,000	81,000
Dwan Toro Sidewinder	CF-21-036	50,000										50,000
6400 Golf Courses		50,000										50,000
Dwan Golf Course Exterior Fence Replacement	CF-21-037										350,000	350,000
Charter Bonds											350,000	350,000
Fleet Garage Door Replacement	CF-21-038	190,000										190,000
7700 Facilites & Park Maintenance		190,000										190,000
Public Health Facility	CF-21-039		2,000,000									2,000,000
Charter Bonds			2,000,000									2,000,000
Civic Plaza Carpet	CF-21-040						1,853,043					1,853,043
7700 Facilites & Park Maintenance							1,853,043					1,853,043
Civic Plaza Public Address System	CF-21-041						562,000					562,000
7700 Facilites & Park Maintenance							562,000					562,000
Public Works North Roof	CF-21-042						1,200,000					1,200,000
7700 Facilites & Park Maintenance							1,200,000					1,200,000
Salt Shed Roof	CF-21-043					125,000						125,000
7700 Facilites & Park Maintenance						125,000						125,000
Salt Shed Doors	CF-21-044				50,000							50,000
7700 Facilites & Park Maintenance					50,000							50,000
Civic Plaza Perimeter Heat	CF-21-045									3,727,513		3,727,513

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance										3,727,513		3,727,513
Old Town Hall Fixtures, Alarm, Paint	CF-21-046				50,000							50,000
7700 Facilites & Park Maintenance					50,000							50,000
Old Town Hall Fixtures and Controls	CF-21-047							55,000				55,000
7700 Facilites & Park Maintenance								55,000				55,000
City Facilities Total		4,730,000	32,299,814	30,297,021	27,378,000	74,966,983	19,817,168	385,000	11,472,000	4,312,513	1,206,000	206,864,499
Park Development												
Natural Resource Restorations	PD-05-003	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
4400 Park Development		70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Tennis/Bball/Pickleball	PD-06-001			250,000			250,000			250,000	250,000	1,000,000
Recons,Recoating & Fencing												
4400 Park Development										250,000	250,000	500,000
Charter Bonds				250,000			250,000					500,000
Bleachers Replacement	PD-09-002										1,524,600	1,524,600
Charter Bonds											1,524,600	1,524,600
Electronic Reader Board Signs	PD-13-002	110,000	80,000									190,000
Charter Bonds		110,000	80,000									190,000
Dred Scott Athletic Field Fencing	PD-13-003	464,500										464,500
Charter Bonds		464,500										464,500
Dred Scott Athletic Field Lighting Phase 1	PD-13-004	1,334,400										1,334,400
Charter Bonds		1,334,400										1,334,400
Parking Lot Lighting Improvements	PD-13-008	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Charter Bonds		100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Running Park Bldg Replacement & Site Improvements	PD-15-008						3,000,000					3,000,000
Charter Bonds							3,000,000					3,000,000
Local MRV Trailheads and Connecting Trails	PD-15-012			250,000								250,000
4400 Park Development				250,000								250,000
Countryside Playground Replacement	PD-17-013							268,400				268,400
Charter Bonds								268,400				268,400
River Ridge Playground Replacement	PD-17-014			260,150								260,150
Charter Bonds				260,150								260,150
Tarnhill Playground Replacement	PD-17-015									269,500		269,500
Charter Bonds										269,500		269,500
West Bush Lake #1 Playground Replacement	PD-17-017				309,120							309,120
State & Met Council Grants & Funds					309,120							309,120
Veteran's Memorial	PD-18-004		750,000									750,000
4400 Park Development			100,000									100,000
Donations - Park Related			650,000									650,000
Hrbek Fields Dugout Replacement	PD-18-007	264,500										264,500

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Grants & Funds		264,500										264,500
Fenlason Playground Replacement	PD-18-010					281,520						281,520
Charter Bonds						281,520						281,520
Nine Mile Playground Replacement	PD-18-011					281,520						281,520
Charter Bonds						281,520						281,520
Southglen Playground Replacement	PD-18-012							281,520				281,520
Charter Bonds								281,520				281,520
East Bush Lake Trails	PD-18-013			1,205,914								1,205,914
State & Met Council Grants & Funds				1,205,914								1,205,914
Smith Playground Replacement	PD-18-015								200,000			200,000
Charter Bonds									200,000			200,000
Westwood Park Building and Site Improvements	PD-18-018										2,600,000	2,600,000
Charter Bonds											2,600,000	2,600,000
East Bush Lake Shelter 3 Playground Replacement	PD-18-020				309,120							309,120
State & Met Council Grants & Funds					309,120							309,120
Quail Ridge Playground Replacement	PD-18-022										281,520	281,520
Charter Bonds											281,520	281,520
West Bush Lake Shelter 2 Playground Replacement	PD-18-024									157,000		157,000
State & Met Council Grants & Funds										157,000		157,000
Wyoming Playground Replacement	PD-18-025								157,000			157,000
Charter Bonds									157,000			157,000
Xavier Playground Replacement	PD-18-026										157,000	157,000
Charter Bonds											157,000	157,000
Brookside Playground Replacement	PD-18-027						188,500					188,500
Charter Bonds							188,500					188,500
Cedarcrest Playground Replacement	PD-18-028						188,500					188,500
Charter Bonds							188,500					188,500
Cedarcrest Water Play Area Replacement	PD-18-029										300,000	300,000
Charter Bonds											300,000	300,000
Hrbek Fields Netting System	PD-18-030						115,000					115,000
Charter Bonds							115,000					115,000
Poplar Bridge Park Bldg & Site Improvements	PD-18-032							2,800,000				2,800,000
Charter Bonds								2,800,000				2,800,000
Dred Scott Safety Netting Fields #5-7	PD-19-001	56,500										56,500
Charter Bonds		56,500										56,500
Hohag Playground Replacement	PD-19-016								188,500			188,500
Charter Bonds									188,500			188,500
Smith Park Building Replacement	PD-19-017										2,500,000	2,500,000
Charter Bonds									2,500,000			2,500,000
Moir Park Phase 1 Upper	PD-20-001				3,200,000							3,200,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
<i>Charter Bonds</i>					3,200,000							3,200,000
Dred Scott Athletic Field Lighting Phase 2	PD-20-002			2,000,000								2,000,000
<i>Charter Bonds</i>				2,000,000								2,000,000
Dred Scott Tennis Court	PD-21-001	247,250										247,250
<i>Charter Bonds</i>		247,250										247,250
Bryant Park Phase 1	PD-21-002		3,000,000									3,000,000
<i>Charter Bonds</i>			3,000,000									3,000,000
Bryant Park Phase 2	PD-21-003			1,000,000								1,000,000
<i>Charter Bonds</i>				1,000,000								1,000,000
Moir Park Phase 2 Lower	PD-21-004					2,600,000						2,600,000
<i>Charter Bonds</i>						2,600,000						2,600,000
Sunrise Park Building and Inclusive Playground	PD-21-005									3,000,000		3,000,000
<i>Charter Bonds</i>										3,000,000		3,000,000
Normandale Lake Maintenance Bldg. Reconstruction	PD-99-001		1,273,309									1,273,309
<i>State & Met Council Grants & Funds</i>			1,273,309									1,273,309
City/School Joint Projects	PD-99-062	520,000	270,000		280,000		290,000		300,000	310,000	350,000	2,320,000
<i>Charter Bonds</i>		260,000	135,000		140,000		145,000		150,000	155,000	350,000	1,335,000
<i>Local Government Funds & Grants</i>		260,000	135,000		140,000		145,000		150,000	155,000		985,000
Miscellaneous Park Improvements & Equipment	PKMPIE	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
<i>4400 Park Development</i>		70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
Park Development Total		3,237,150	5,763,309	5,206,064	4,338,240	3,403,040	4,272,000	3,589,920	1,095,500	4,256,500	8,238,120	43,399,843

Sewer, Water and Stormwater

Well Rehabilitation	SW-01-011	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
<i>6100 Water Utility</i>		120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Mechanical Dewatering WTP	SW-02-011					4,500,000						4,500,000
<i>6100 Water Utility</i>						4,500,000						4,500,000
Storm Sewer Maintenance Project	SW-06-002	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
<i>6200 Storm Water Utility</i>		600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
Watermain Asset Renewal/Replacement	SW-07-001	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
<i>6100 Water Utility</i>		1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
TMDL Study/Implementation Project	SW-07-004	40,000	55,000	95,000	20,000	20,000	150,000	275,000	20,000	85,000	20,000	780,000
<i>6200 Storm Water Utility</i>		40,000	5,000	70,000	20,000	20,000	75,000	125,000	20,000	35,000	20,000	430,000
<i>Local Government Funds & Grants</i>			50,000	25,000			75,000	150,000		50,000		350,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
<i>6100 Water Utility</i>		800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
28th Ave & EOSR SOLO San Swr Capacity Improvements	SW-15-004	4,870,000										4,870,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development		4,870,000										4,870,000
SOLO Watermain West	SW-16-009				1,000,000							1,000,000
4300 South Loop Development					600,000							600,000
6100 Water Utility					400,000							400,000
84th San Sewer between EBLR & Norman Center Drive	SW-16-012							1,400,000				1,400,000
Tax Abatement								1,400,000				1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	SW-16-013							1,800,000				1,800,000
Tax Abatement								1,800,000				1,800,000
Filter Rehab	SW-18-001	120,000	0	0	0			1,000,000				1,120,000
6100 Water Utility		120,000	0	0	0			1,000,000				1,120,000
Sewer Main Asset Renewal/Replacement	SW-19-001	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
6150 Wastewater Utility		600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Lift Station Improvement Project	SW-19-002	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
6150 Wastewater Utility		900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
Water Treatment Plant Renewal	SW-19-004	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
6100 Water Utility		410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
American Blvd. SOLO Capacity Improvements	SW-19-005		5,400,000									5,400,000
4300 South Loop Development			5,400,000									5,400,000
Normandale Lake - Vegetation Treatment Activity	SW-20-003	25,000	25,000	25,000	25,000	25,000						125,000
6200 Storm Water Utility		25,000	25,000	25,000	25,000	25,000						125,000
Augmentation Well Abandonment	SW-20-004	30,000										30,000
6200 Storm Water Utility		20,000										20,000
Other Sources		10,000										10,000
Corridors of Commerce Project	SW-20-005			1,000,000	1,000,000							2,000,000
6200 Storm Water Utility				1,000,000	1,000,000							2,000,000
Penn-American 35W Sanitary Sewer	SW-20-006			4,700,000								4,700,000
6150 Wastewater Utility				700,000								700,000
Other Sources				4,000,000								4,000,000
Lyndale Ave Corridor Storm Improvements	SW-20-007					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
6200 Storm Water Utility						500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Nine Mile Creek Streambank Stabilization	SW-21-001					1,250,000	1,250,000					2,500,000
6200 Storm Water Utility						250,000	250,000					500,000
Other Sources						1,000,000	1,000,000					2,000,000
SWMP/WPMP Project	SW-99-003	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
6200 Storm Water Utility		5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Water Dist. Equip.	SW-99-011	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
6100 Water Utility		20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility		1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
Sewer, Water and Stormwater Total		16,335,000	12,075,000	13,273,000	9,438,000	13,799,000	10,486,000	14,408,000	10,506,000	12,665,000	11,719,500	124,704,500

South Loop/Port Authority

TH77/494 CD Access at Thunderbird Rd	SL-06-012						1,900,000	10,600,000				12,500,000
4300 South Loop Development							1,900,000	10,600,000				12,500,000
Trail Heads and Connections	SL-07-003		295,000									295,000
4300 South Loop Development			295,000									295,000
33rd Ave at EOSR Signal	SL-07-004			75,000	400,000							475,000
4300 South Loop Development				75,000	400,000							475,000
South Loop - Creative Placemaking	SL-15-002	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
4300 South Loop Development		150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
South Loop Pedestrian Wayfinding	SL-16-002										75,000	75,000
4300 South Loop Development											75,000	75,000
30th Ave at EOSR Signal	SL-16-003							625,000				625,000
4300 South Loop Development								625,000				625,000
24th Avenue Corridor	SL-16-005								4,750,000			4,750,000
4300 South Loop Development									4,750,000			4,750,000
I-494/24th Avenue (dual right turn)	SL-16-006					100,000	500,000					600,000
4300 South Loop Development						100,000	500,000					600,000
I-494/34th Avenue (DDI)	SL-16-007						1,500,000					1,500,000
4300 South Loop Development							1,500,000					1,500,000
Additional Intersection Signal Improvements	SL-16-009	80,000			86,000			93,000				259,000
4300 South Loop Development		80,000			86,000			93,000				259,000
Lindau Lane at IKEA Way and 22nd Avenue	SL-16-010				151,200							151,200
4300 South Loop Development					151,200							151,200
American Blvd at International Dr & Metro Dr East	SL-16-011		1,350,000									1,350,000
4300 South Loop Development			1,350,000									1,350,000
East Old Shakopee Road/28th Avenue	SL-16-012					1,730,000						1,730,000
4300 South Loop Development						1,730,000						1,730,000
American Boulevard/30th Avenue (Signal)	SL-16-013						825,000					825,000
4300 South Loop Development							825,000					825,000
South Loop District Street Lighting	SL-18-001	40,000	15,000									55,000
4300 South Loop Development		40,000	15,000									55,000
Blue Line Traffic Signal	SL-18-002	62,000										62,000
4300 South Loop Development		62,000										62,000
South Loop District Dynamic Message Signs (DMS)	SL-20-001				610,000							610,000
4300 South Loop Development					610,000							610,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
American Blvd at 28th Ave Approach	SL-21-001	475,000										475,000
4300 South Loop Development		475,000										475,000
South Loop/Port Authority Total		807,000	1,810,000	225,756	1,403,385	1,991,622	4,892,055	11,490,474	4,927,863	183,210	75,000	27,806,365
Surface Transportation												
Reconstruct Portland & I494 Bridge	ST-03-001			500,000								500,000
Municipal State Aid (MSA)				500,000								500,000
Interchange Improvement I494 & I35W(NB35W - WB494)	ST-03-003		1,500,000									1,500,000
4130 State Aid-Local			1,500,000									1,500,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	ST-07-004	1,853,864										1,853,864
Municipal State Aid (MSA)		1,853,864										1,853,864
Signal & Traffic Mgmt Improvements	ST-13-001	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
4130 State Aid-Local		250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Intersection Improvements at Olson and W 102nd St	ST-16-004			475,000								475,000
Federal Grants & Funds				302,000								302,000
Local Government Funds & Grants				10,000								10,000
Municipal State Aid (MSA)				163,000								163,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003				797,500	988,750	1,593,750					3,380,000
4130 State Aid-Local						191,250						191,250
4140 State Aid - ROW Acquisition					725,000	75,000						800,000
Federal Grants & Funds							1,147,500					1,147,500
Hennepin County							255,000					255,000
Municipal State Aid (MSA)					72,500	722,500	191,250					986,250
France Ave + Minnesota Drive Improvements	ST-19-001			2,600,000								2,600,000
Federal Grants & Funds				1,800,000								1,800,000
Hennepin County				700,000								700,000
Local Government Funds & Grants				50,000								50,000
Municipal State Aid (MSA)				50,000								50,000
Corridors of Commerce Project	ST-19-002			1,000,000								1,000,000
Municipal State Aid (MSA)				1,000,000								1,000,000
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004			1,985,000								1,985,000
MnDOT				485,000								485,000
Municipal State Aid (MSA)				1,200,000								1,200,000
PIR Bonds & Assessments				300,000								300,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005			515,000								515,000
MnDOT				350,000								350,000
Municipal State Aid (MSA)				165,000								165,000

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Am Blvd/Normandale Lake Blvd Intersection Imp.	ST-19-006							315,000				315,000
<i>Tax Abatement</i>								315,000				315,000
Norman Center Drive	ST-19-007	250,000										250,000
<i>Tax Abatement</i>		250,000										250,000
American Blvd EB to Penn Ave SB Right Turn Lane	ST-19-008						500,000					500,000
<i>Municipal State Aid (MSA)</i>							500,000					500,000
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009						2,800,000					2,800,000
<i>4130 State Aid-Local</i>							1,000,000					1,000,000
<i>Grants & Funds</i>							800,000					800,000
<i>Hennepin County</i>							1,000,000					1,000,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010		1,500,000									1,500,000
<i>Federal Grants & Funds</i>			469,800									469,800
<i>Hennepin County</i>			515,100									515,100
<i>Municipal State Aid (MSA)</i>			515,100									515,100
Lyndale RR Crossing Improvement Near 95th Street	ST-19-011		160,000									160,000
<i>Municipal State Aid (MSA)</i>			160,000									160,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	540,000										540,000
<i>4130 State Aid-Local</i>		58,500										58,500
<i>Municipal State Aid (MSA)</i>		481,500										481,500
Lower Lyndale Avenue Reconstruction	ST-20-002	136,000	1,187,700									1,323,700
<i>4130 State Aid-Local</i>		136,000	564,040									700,040
<i>Other Sources</i>			203,440									203,440
<i>State & Met Council Grants & Funds</i>			420,220									420,220
Normandale Blvd @ 98th St Safety Improvement	ST-20-004		2,225,000									2,225,000
<i>4130 State Aid-Local</i>			50,000									50,000
<i>Federal Grants & Funds</i>			1,170,000									1,170,000
<i>Hennepin County</i>			1,005,000									1,005,000
Normandale at 102nd Street - Right Turn Lane	ST-20-005				300,000							300,000
<i>Municipal State Aid (MSA)</i>					300,000							300,000
Nicollet Avenue Reconstruction	ST-20-006							22,000,000	21,450,000			43,450,000
<i>Hennepin County</i>								17,000,000	16,550,000			33,550,000
<i>Local Government Funds & Grants</i>								5,000,000	4,900,000			9,900,000
12th Ave at 86th St Signal Removal Ped Enhance	ST-21-001			35,000								35,000
<i>Other Sources</i>				35,000								35,000
W 84th Street Fiberoptic	ST-21-002	92,900										92,900
<i>Tax Abatement</i>		92,900										92,900
Overlay of City Streets	ST-99-003	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	44,048,872

Thursday, December 3, 2020

Department	Project #	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4110 Infrastructure Replacement		4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070
W 106th Street @ 35W Street Improvement Proj	ST-99-007	3,050,000										3,050,000
4130 State Aid-Local		1,285,000										1,285,000
MnDOT		480,000										480,000
Municipal State Aid (MSA)		1,285,000										1,285,000
Subdivision Streets (undesignated)	ST-99-009	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000
PIR Bonds & Assessments		242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000
PMP-Street Reconstruction	ST-99-010	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	92,584,551
Municipal State Aid (MSA)		500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,000,000
PIR Bonds & Assessments		6,860,895	7,228,940	7,615,387	8,021,156	8,447,213	8,894,575	9,364,304	9,857,519	10,375,396	10,919,166	87,584,551
Surface Transportation Total		18,175,659	19,191,140	20,258,572	14,319,037	14,774,355	18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	210,991,857
GRAND TOTAL		43,284,809	71,139,263	69,992,413	64,144,662	110,449,000	63,522,012	47,151,275	75,710,701	59,241,603	38,018,781	642,654,519

City of Bloomington, MN

10-Year CIP

FUTURE PROJECTS

Project Name	Department	Project #	Priority	Project Cost
Alternative Transportation				
86th Street On-Road Bicycle Route	Alternative Transportation	AT-11-002	3	1,754,000
American Boulevard Corridor	Alternative Transportation	AT-16-002	3	3,400,000
Old Shakopee Road Corridor	Alternative Transportation	AT-16-003	3	9,694,000
East Soo Line Railway Trail/CP Rail Corridor	Alternative Transportation	SB-99-015	3	4,576,000
West Soo Line Railway Trail	Alternative Transportation	SB-99-016	3	3,951,000
TOTAL				23,375,000
City Facilities				
BFAC In-Pool Lighting	City Facilities	CF-07-025	2	151,700
BFAC Equipment	City Facilities	CF-12-022	2	130,000
BCA Amphitheater canopy & exterior amenities	City Facilities	CF-14-005	3	132,600
BCA Fireplace and Waterfall	City Facilities	CF-14-006	3	106,000
Dwan Replace Exterior Fence	City Facilities	CF-19-016	1	350,000
Dwan Upgrade Irrigation System/Software	City Facilities	CF-19-017	1	1,000,000
Dwan Cold Storage Roof Replacement	City Facilities	CF-19-018	1	100,000
Dwan Ash Tree Removal and Replacement	City Facilities	CF-19-019	1	50,000
Dwan Pond Relining	City Facilities	CF-19-020	1	110,000
Dwan Maintenance Building Parking Lot Overlay	City Facilities	CF-19-021	1	50,000
Dwan Tractor Replacements	City Facilities	CF-19-022	1	300,000
Dwan Mower Replacements	City Facilities	CF-19-023	1	144,000
Hyland Irrigation Replacement	City Facilities	CF-19-024	1	770,000
Hyland Ash Tree Removal and Replacement	City Facilities	CF-19-025	1	80,000
Hyland Pump House Roof Replacement	City Facilities	CF-19-026	1	60,000
Hyland Fairway Mower Replacement	City Facilities	CF-19-027	1	68,000
Hyland Parking Lot Lighting	City Facilities	CF-19-028	1	104,000
BCA Playground Installation	City Facilities	CF-19-029	2	188,500
BLB Group Camp Site	City Facilities	CF-19-044	1	350,000
BLB Install Stand Up Paddle Board Operation	City Facilities	CF-19-045	1	250,000
BLB Alpine Slide	City Facilities	CF-19-046	1	500,000
BLB Renovate Beach House	City Facilities	CF-19-047	1	2,000,000
BIG Zamboni Battery Replacement	City Facilities	CF-19-048	1	175,000
BFAC UV/DE/Salt Filter	City Facilities	CF-19-049	1	150,000
BFAC Shell Painting	City Facilities	CF-19-050	1	300,000
BFAC Replace Water Slides	City Facilities	CF-19-051	1	800,000
BFAC Tot Feature Replacement	City Facilities	CF-19-052	1	85,000
BFAC Lifeguard & Safety Equipment	City Facilities	CF-19-053	1	50,000
BFAC Exterior Lighting	City Facilities	CF-19-054	1	300,000
TOTAL				8,854,800
Park Acquisition				
Park Land Acquisition - MN River Valley	Park Acquisition	PA-07-001	3	605,359
Park Land Acquisition - Playgrounds & Playlots	Park Acquisition	PA-07-007	3	1,799,290
Park Land Acquisition - South Loop Park	Park Acquisition	PA-11-001	3	1,700,000

Thursday, December 3, 2020

Project Name	Department	Project #	Priority	Project Cost
Park Land Acquisition - Moir Park	Park Acquisition	PA-99-003	3	800,810
Park Land Acquisition - Pond Dakota Park	Park Acquisition	PA-99-004	3	325,550
Park Land Acquisition - National Guard Armory	Park Acquisition	PA-99-005	3	240,080
Park Land Acquisition-Tretbaugh & Marsh Lake Parks	Park Acquisition	PA-99-006	3	325,550
Park Land Acquisition - Wright's Lake Park	Park Acquisition	PA-99-007	3	665,240
Park Land Acq. - Hyland-Bush-Anderson Lks. Pk Res.	Park Acquisition	PA-99-008	2	8,770,179
Park Land Acquisition - Lower Penn Lake Park	Park Acquisition	PA-99-009	3	747,450
TOTAL				15,979,508

Park Development

Harrison Playgrd Replace./ Sec. Lighting/Pic.Shel.	Park Development	PD-00-002	2	878,625
Reynolds Improvements	Park Development	PD-00-016	2	450,321
Marsh Lake Trail	Park Development	PD-00-019	2	720,000
Park Reserve Trail Reconstruction	Park Development	PD-00-022	1	6,120,865
Normandale Trail Lighting	Park Development	PD-00-025	3	508,684
Smith Park Improvements	Park Development	PD-02-003	2	1,242,360
Highwood Drive Park Development	Park Development	PD-02-005	3	206,000
James Avenue Playground	Park Development	PD-02-006	2	199,980
Nesbitt Site Development	Park Development	PD-02-009	3	294,000
Normandale Bandshell Improvements	Park Development	PD-02-010	2	211,000
Dred Scott Water Play Area	Park Development	PD-02-012	3	372,500
Normandale Lk-Former Sharratt Property Development	Park Development	PD-02-014	2	127,600
Dred Scott Skate Park	Park Development	PD-03-011	3	192,500
Brye Playground Replacement	Park Development	PD-03-022	1	90,230
YMCA/Tri-City Skate Park Service Building	Park Development	PD-05-008	3	67,000
Brookside Permeable Parking Lot & Trail Impvs.	Park Development	PD-06-004	3	352,000
Refrig. Outdoor Hockey Rinks	Park Development	PD-07-005	3	3,654,844
Heritage Hills Lacrosse Field	Park Development	PD-07-014	3	800,000
River Ridge Soccer Field Improvements	Park Development	PD-07-015	3	60,000
Forest Glen Trail Improvements	Park Development	PD-07-017	3	128,800
Parker's Picnic Grounds Improvements	Park Development	PD-07-020	3	641,053
Valley View School Baseball Field	Park Development	PD-07-021	3	545,900
Valley View School Lower Softball Field Imp.	Park Development	PD-07-022	3	273,000
Valley View School Upper Softball Field Imp.	Park Development	PD-07-023	3	437,750
Park Trail Improvements	Park Development	PD-07-024	1	5,537,730
Central & Moir Trail and Bridge Reconstruction	Park Development	PD-07-029	1	2,071,025
Central Trailhead and Parking Lot	Park Development	PD-07-030	3	204,000
Playground Replacements	Park Development	PD-07-032	1	1,953,000
Hampshire Hills Picnic Shelter	Park Development	PD-07-039	2	96,800
Heritage Hills Skate Park	Park Development	PD-07-040	3	192,500
Lincoln Stadium Dome	Park Development	PD-07-045	3	2,185,500
Mound Springs Redevelopment	Park Development	PD-07-048	3	78,800
Normandale Lake Playground	Park Development	PD-07-052	2	190,000
Northcrest Park Improvements	Park Development	PD-07-053	2	210,000
Oak Grove Improvements	Park Development	PD-07-054	3	157,308
Pond-Dakota Replica Log House	Park Development	PD-07-056	3	500,000
St. Bonaventure Softball Field Renovation	Park Development	PD-07-063	3	1,603,900
Dred Scott Baseball Field #1 Press Box	Park Development	PD-07-065	3	299,000
Tretbaugh Park Improvements	Park Development	PD-07-069	3	381,140
Valley View Ballfield Improvements	Park Development	PD-09-003	1	59,750
Goldman Property Trail Improvements	Park Development	PD-10-007	3	259,504
Park Reserve Stairways Reconstruction	Park Development	PD-10-010	1	53,000
Picnic Tables, Benches & Site Furnishings	Park Development	PD-10-011	1	225,000
Southglen Field Improvements	Park Development	PD-10-013	2	70,000

Project Name	Department	Project #	Priority	Project Cost
West Bush Lake Prairie Restoration	Park Development	PD-10-015	3	51,500
Columbus Picnic Shelter	Park Development	PD-10-016	2	95,700
Park Reserve New Trail Construction	Park Development	PD-10-017	2	1,229,864
Park Reserve Bridge Replacements	Park Development	PD-10-018	1	850,000
Oxboro Improvements	Park Development	PD-10-019	2	71,500
Portable Ballfield Outfield Fencing	Park Development	PD-12-005	2	57,000
Parking Lot and Driveway Reconstruction	Park Development	PD-13-007	1	9,408,465
Mobile Electronic Display Board	Park Development	PD-13-010	3	60,000
Parking Lot Lighting Improvements	Park Development	PD-13-011	1	2,516,488
Bicycle Pump Track	Park Development	PD-14-001	3	132,000
Bill Warren Trail	Park Development	PD-14-002	3	260,820
BBQ Grills Replacement	Park Development	PD-16-001	1	60,600
Brookside Soccer Field Improv.	Park Development	PD-16-003	3	82,400
Cedarcrest Water Play Area Replacement	Park Development	PD-16-005	1	300,000
Central & Moir Scenic Overlook	Park Development	PD-16-006	3	75,000
Central & Moir Stairs Reconstruction	Park Development	PD-16-007	1	154,500
Chemical Toilet Enclosures	Park Development	PD-16-008	3	66,000
Girls Softball Complex Development	Park Development	PD-16-010	3	3,356,719
Hrbket Fields Netting System	Park Development	PD-16-011	1	128,800
Park Reserve Group Camp Lodge	Park Development	PD-16-013	3	2,100,000
Valley View Skate Park Replacement	Park Development	PD-16-014	1	209,000
84th Street Ped Bridge Retaining Walls Replacement	Park Development	PD-17-018	1	350,000
Bocce Ball Shade Structures - Valley View	Park Development	PD-18-005	2	95,000
Park System Signs	Park Development	PD-19-029	1	56,650
Shoreline Restoration	Park Development	PD-99-003	2	150,000
Wallo Site Development	Park Development	PD-99-004	3	190,500
Nesta Hills Park Development	Park Development	PD-99-007	3	798,000
Mellott/Seal Interpretative/Nature Obser. Area Mem	Park Development	PD-99-009	3	275,000
Girard Lake Parking Lot & Trail	Park Development	PD-99-011	2	181,440
Marsh Lake Scenic Overlook	Park Development	PD-99-013	3	75,000
Marsh Lake Archery Range Improvements	Park Development	PD-99-014	3	323,263
Pond-Dakota Barn/Interpretive Center	Park Development	PD-99-016	2	2,054,017
South Loop Park	Park Development	PD-99-019	2	1,181,006
Moir Trails & Landscaping	Park Development	PD-99-020	2	108,812
Dred Scott Volleyball Court Lighting	Park Development	PD-99-023	2	85,000
Kelly Plyfld. Concession/Rest Rms/Press Box Bldg.	Park Development	PD-99-024	3	1,090,000
Marsh Lake Soccer Stadium/Field Improvements	Park Development	PD-99-028	3	1,750,000
Valley View Parking Lot Lighting and Fencing	Park Development	PD-99-029	1	2,636,820
Countryside - Parking Lot Expansion	Park Development	PD-99-039	3	150,000
Poplar Bridge Rink Paving and Boards	Park Development	PD-99-050	1	141,000
Wright's Lake Baseball Field Improvements	Park Development	PD-99-059	2	114,500
Accessibility Improvements - Various Parks	Park Development	PD-99-063	1	1,000,000
Armory Gymnasium Addition	Park Development	PD-99-067	3	2,117,500
Haeg Playground and Trail and Field Reconst.	Park Development	PKHP01	2	485,036
TOTAL				71,577,869

Sewer, Water and Stormwater

84th & Normandale Storm Sewer Replac.	Sewer, Water and Stormwater	SW-07-010	3	1,200,000
Penn-American Sanitary Sewer	Sewer, Water and Stormwater	SW-40-001	3	4,087,007
98th Street Sanitary Sewer	Sewer, Water and Stormwater	SW-40-002	3	1,892,436
Misc Area Sanitary Sewer	Sewer, Water and Stormwater	SW-99-001	3	5,665,979
TOTAL				12,845,422

Project Name	Department	Project #	Priority	Project Cost
South Loop/Port Authority				
East Old Shakopee Rd/Killebrew to 86th St	South Loop/Port Authority	SL-04-002	2	5,600,000
E Old Shakopee Rd., 24th Ave. to 30th Ave.	South Loop/Port Authority	SL-04-003	2	5,000,000
East Old Shakopee Road, East 86th Street to Cedar	South Loop/Port Authority	SL-04-004	3	9,500,000
82nd Street (28th Ave. to 30th Ave)	South Loop/Port Authority	SL-16-001	2	2,250,000
American Blvd & 28th Ave Concept	South Loop/Port Authority	SL-18-003	3	0
24th Ave Ped Bridge at 82nd Ave	South Loop/Port Authority	SL-19-010	3	2,200,000
24th Ave Ped Bridge btwn Lindau & American Blvd	South Loop/Port Authority	SL-19-011	3	2,200,000
TOTAL				26,750,000
Surface Transportation				
Nicollet and East Old Shakopee Road	Surface Transportation	ST-02-004	3	625,000
82nd Street Reconstruction from Penn to Lyndale	Surface Transportation	ST-03-010	3	12,000,000
Stanley Avenue Extension	Surface Transportation	ST-09-002	3	1,105,000
Lyndale & American Blvd NE Quad Imp	Surface Transportation	ST-11-002	2	650,000
West 78th - Nord to Computer	Surface Transportation	ST-99-022	3	8,000,000
American Blvd-Green Valley Dr to Norman Center Dr	Surface Transportation	ST-99-025	3	3,000,000
Intersection Imp - W 98th and Penn	Surface Transportation	ST-99-039	3	2,000,000
TOTAL				27,380,000

ALTERNATIVE TRANSPORTATION



City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
Alternative Transportation							
<u>Bridges</u>							
84th Street Pedestrian Bridge Replacement	AT-12-004					234,000	234,000
Sub-Total						234,000	234,000
<u>Sidewalk/Bikeway</u>							
35W Parallel Route Bikeway	AT-15-004					630,000	630,000
West Bush Lake Road Trail (SW Gap)	AT-16-004					400,000	400,000
PMP ROW Trail Program	AT-18-004			732,000	6,900,000	250,000	7,882,000
Pedestrian Crossing Safety Enhancements	AT-21-001				368,000		368,000
Sub-Total				732,000	7,268,000	1,280,000	9,280,000
Department Total:				732,000	7,268,000	1,514,000	9,514,000
GRAND TOTAL				732,000	7,268,000	1,514,000	9,514,000

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
Alternative Transportation							
<u>Bridges</u>							
84th Street Pedestrian Bridge Replacement	AT-12-004	2,366,000					2,366,000
Pedestrian Bridge Over Normandale Blvd at 84th St.	AT-19-001			5,000,000			5,000,000
	Sub-Total	2,366,000		5,000,000			7,366,000
<u>Sidewalk/Bikeway</u>							
Xerxes Avenue Corridor Bikeway	AT-15-003		1,545,000				1,545,000
Portland Avenue Corridor Bikeway	AT-15-005			4,507,000			4,507,000
East Bush Lake Rd Multi-Modal Connection	AT-16-009	2,930,000					2,930,000
Nine Mile Creek Regional Trail	AT-18-003		952,000				952,000
PMP ROW Trail Program	AT-18-004			1,108,195	623,260	342,000	2,073,455
	Sub-Total	2,930,000	2,497,000	5,615,195	623,260	342,000	12,007,455
Department Total:		5,296,000	2,497,000	10,615,195	623,260	342,000	19,373,455
GRAND TOTAL		5,296,000	2,497,000	10,615,195	623,260	342,000	19,373,455

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-12-004
Project Name	84th Street Pedestrian Bridge Replacement

Department	Alternative Transportation
Contact	City Engineer
Type	Improvement
Useful Life	30 years
Category	Bridges
Priority	Tier 2
Status	Active

Description	Total Cost	\$2,600,000
Replace the pedestrian bridge over 84th Street between Normandale Lake Blvd and Norman Center Drive. Reconstruct the retaining walls that support the bridge abutments. This project will also include lighting improvements adjacent to the bridge.		
Justification	This heavily used bridge provides a safe access over 84th Street to recreational opportunities at Normandale Lake Park. The Normandale Lake District plan identifies this as future project to improve pedestrian safety and walkability.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design					234,000						234,000
Construction and Admin						2,366,000					2,366,000
Total					234,000	2,366,000					2,600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement					234,000	2,366,000					2,600,000
Total					234,000	2,366,000					2,600,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-15-003
Project Name	Xerxes Avenue Corridor Bikeway

Department	Alternative Transportation
Contact	City Engineer
Type	Improvement
Useful Life	25 years
Category	Sidewalk/Bikeway
Priority	Tier 3
Status	Active

Description

Total Cost \$1,545,000

The Xerxes Avenue Corridor Bikeway will fill the gaps in the existing network by providing an on-road or off-road connection on the segments between American Boulevard at Xerxes Avenue and W 84th Street at Xerxes Avenue and between W 90th Street at Xerxes and W 98th Street at Xerxes.

The Xerxes Avenue Corridor Bikeway is building on the progress of prior work to provide two connections to the existing 86th Street Corridor, Edina to the north and Old Shakopee Road Corridor to the south, providing a north-south corridor through the City.

Justification

Total length is 4.2 miles. On-road is 3.0 miles (\$300,000) and off-road is 1.2 miles (\$816,000). These costs are based on 2016 dollars from the 2016 ATP update and updated to 2027 dollars below.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction							1,545,000				1,545,000
Total							1,545,000				1,545,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Grants & Funds							1,545,000				1,545,000
Total							1,545,000				1,545,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # AT-15-004
Project Name 35W Parallel Route Bikeway

Department Alternative Transportation
Contact City Engineer
Type Improvement
Useful Life 25 years
Category Sidewalk/Bikeway
Priority Tier 2
Status Active

Description

Total Cost \$630,000

The 35W parallel route project will create a north-south corridor through the City using mostly surface streets that will connect to the south at the new (2018-2020 construction) 35W Minnesota River Crossing with Bike/ped facilities to the north end of the City at the future Orange Line Transit Station at Knox and American Boulevard.

Justification

Provides N/S connectivity through the City and region. Tier 2 Corridor in Met Council Regional Non-Motorized Transportation Plan. Also provides a plan framework for the final configuration of turned back frontage roads (from MNDOT) that are expected to occur after the 35W/494 interchange is complete.

Cost based on 2023 dollars and noted in 2016 ATP update.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction					630,000						630,000
Total					630,000						630,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Grants & Funds					630,000						630,000
Total					630,000						630,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-15-005
Project Name	Portland Avenue Corridor Bikeway

Department	Alternative Transportation
Contact	City Engineer
Type	Improvement
Useful Life	
Category	Sidewalk/Bikeway
Priority	Tier 3
Status	Active

Description	Total Cost \$4,507,000
The Portland Avenue Corridor Bikeway project will create an on-road north-south corridor through the City on Portland Avenue that will connect to the south at 102nd Street (which will have convenient access to the 35W Minnesota River Crossing) and to the north to the existing on-road bike facility that continues through Richfield and into Minneapolis.	
Study completed in 2017 and approved for the segment from Old Shakopee Road to 81st Street. Study, plan and cost estimate are needed for the segment from A.B. to I-494.	
Justification	
Provides north/south connectivity for non-motorized traffic. Connects to bikeway through Richfield and Minneapolis.	
This project cost reflects the long term option from the Portland Avenue Multimodal Corridor Study that includes road construction with concrete.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction								4,507,000			4,507,000
Total								4,507,000			4,507,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Grants & Funds								4,507,000			4,507,000
Total								4,507,000			4,507,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # AT-16-004
Project Name West Bush Lake Road Trail (SW Gap)

Department Alternative Transportation
Contact City Engineer
Type Improvement
Useful Life 30 years
Category Sidewalk/Bikeway
Priority Tier 2
Status Active

Description

Total Cost \$400,000

Construct an off-road bituminous trail in park and along roadway to make connection from existing park trail terminus (near Wyoming) to the trail beginning at Veness, approximately 3,000 feet.

Justification

Completes a missing gap in the sidewalk/bikeway network in this area in both the park trail and ROW facility network. Identified in Alternative Transportation Plan 2016.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					400,000						400,000
Total					400,000						400,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)					80,000						80,000
Grants & Funds					320,000						320,000
Total					400,000						400,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-16-009
Project Name	East Bush Lake Rd Multi-Modal Connection

Department	Alternative Transportation
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	30 years
Category	Sidewalk/Bikeway
Priority	Tier 3
Status	Active

Description	Total Cost \$2,930,000
The EBLR multi-modal trail connection runs from W. 84th Street to W. 78th St. in Edina. This will be a multi-agency project with Three Rivers Park District, City of Edina, and Hennepin County.	
Justification	A study was completed in 2018, led by Three Rivers Park District, to determine the best route and a preliminary design to connect Hyland Trail in Bloomington to Nine Mile Creek Regional Trail in Edina. This study is part of the Three Rivers Park District C.P. Rail Regional Trail Master Plan identified in the 2016 ATP update as 'Hyland Trail'. It is anticipated that a federal fund grant application will be submitted by Three Rivers Parks District. Reference: TRPD CP Rail Regional Trail Master Plan August 31, 2018. Project is in the Normandale Lake District 2017 NLD Plan Update.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						2,930,000					2,930,000
Total						2,930,000					2,930,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement						46,000					46,000
Federal Grants & Funds						2,051,000					2,051,000
Local Government Funds & Grants						833,000					833,000
Total						2,930,000					2,930,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-18-003
Project Name	Nine Mile Creek Regional Trail

Department	Alternative Transportation
Contact	City Engineer
Type	Environmental-Infrastructure
Useful Life	30 years
Category	Sidewalk/Bikeway
Priority	Tier 3
Status	Active

Description	Total Cost	\$952,000
The east end of the Three Rivers Park District Nine Mile Creek Regional trail will enter into Bloomington via Airport Lane and 24th Avenue, and run east adjacent to American Blvd to the MN River Valley. The trail will extend over 15 miles when complete, connecting through Hopkins, Edina, Richfield, and Bloomington. Users will be able to go from the LRT Regional Trail in Hopkins to the MN River Bluffs in Bloomington.		
Justification	Cost estimate based on 2016 ATP update, using 1.4 mile estimated length and \$680,000 per mile for now, off-road trail construction.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction							952,000				952,000
Total							952,000				952,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Federal Grants & Funds							952,000				952,000
Total							952,000				952,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	AT-18-004
Project Name	PMP ROW Trail Program

Department	Alternative Transportation
Contact	City Engineer
Type	Improvement
Useful Life	30 years
Category	Sidewalk/Bikeway
Priority	Tier 2
Status	Active

Description	Total Cost
2023: ROW Acquisition Year	
2024: Build Normandale Blvd 94th St to West Old Shakopee Road (both sides) - applied for Met Council Grant in 2020, if that is not received the year will change, possibly moving back to 2027. This is assuming a 10' multi-use trail on both sides.	
2025: ROW Acquisition Year	
2028: Old Shakopee Rd (Bloomington Ferry Rd - Nesbitt Ave)	
2029: Picture Dr (W 78th St - W 78th St)	
2029: Xerxes Ave (American Blvd - W 81st St), Penn Ave (98th St - Maple Ave)	
2030: Poplar Bridge Rd (W 91st - Southmore Dr)	
Will continue to apply for Federal & County Grants when available. All trails currently in the red PCI range will be completed by 2030. If Federal Grants are not received, this schedule will need to be pushed back as noted above. This is assuming a Federal Grant is received in 2024.	

Justification
Pavement has reached its useful life and the trails would be constructed to current standards. All trails that are currently in the red PCI range (0-35) would be reconstructed by 2030 with this plan. It is no longer cost effective to only maintain (patch) these trails. This program aligns with the Alternative Transportation Plan.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Land/ROW Acquisition			732,000		250,000						982,000
Design and Construction				6,900,000				1,108,195	623,260	342,000	8,973,455
Total			732,000	6,900,000	250,000			1,108,195	623,260	342,000	9,955,455
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County				40,000				40,000			80,000
Federal Grants & Funds				4,000,000							4,000,000
4115 PMP Trails			732,000	2,860,000	250,000			1,068,195	623,260	342,000	5,875,455
Total			732,000	6,900,000	250,000			1,108,195	623,260	342,000	9,955,455

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # AT-19-001
Project Name Pedestrian Bridge Over Norm andale Blvd at 84th St.

Department Alternative Transportation
Contact City Engineer
Type Economic-Infrastructure
Useful Life 30 years
Category Bridges
Priority Tier 3
Status Active

Description

Total Cost \$5,000,000

Pedestrian bridge over Normandale Blvd at 84th Street. The exact location of this pedestrian bridge in relation to 84th Street is yet to be determined.

Justification

Normandale Lake District plan identifies this as future project to improve pedestrian safety and walkability. Project cost estimated with 2017 NLD plan update.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								5,000,000			5,000,000
Total								5,000,000			5,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement								5,000,000			5,000,000
Total								5,000,000			5,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # AT-21-001
Project Name Pedestrian Crossing Safety Enhancements

Department Alternative Transportation
Contact City Engineer
Type Pedestrian Crossings
Useful Life 30 years
Category Sidewalk/Bikeway
Priority Tier 2
Status Active

Description

Total Cost \$368,000

Pedestrian crossing safety enhancement project at three street crossing locations.
- Old Shakopee Road near 3rd Avenue
- Lyndale Avenue at W 96th Street
- W 98th Street at Xerxes Avenue

Justification

Pedestrian crossing safety project at three crossing locations with identified safety improvement needs. Locations identified in Alternative Transportation Plan 2016.

HSIP Funding application submitted in 2020 requesting construction funding for 2024.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				368,000							368,000
Total				368,000							368,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)				36,800							36,800
Federal Grants & Funds				331,200							331,200
Total				368,000							368,000

Thursday, December 3, 2020

CITY FACILITIES

City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
City Facilities							
<u>Aquatic Center</u>							
BFAC Pool Filter	CF-21-005		400,000				400,000
	Sub-Total		400,000				400,000
<u>Art Center</u>							
BCA Black Box Theater Enhancements	CF-14-001	100,000					100,000
BCA Schneider Theater Seating Renovation	CF-14-003			150,000			150,000
BCA Outdoor Patio Area Enhancements	CF-15-001			100,000			100,000
BCA Schneider & Black Box Soft Goods Replacement	CF-17-001	100,000					100,000
BCA Replace Schneider Speakers & Sound System	CF-18-004	90,000					90,000
BCA Schneider Theater Arbor Ropes/Rigging Replace	CF-18-014		100,000				100,000
BCA Expansion	CF-20-007				4,000,000	21,000,000	25,000,000
BCA Gallery Light Fixtures & Personal Lift Replace	CF-20-008					50,000	50,000
BCA Orchestra Shell Repair & Music Furniture	CF-20-009					50,000	50,000
BCA Event Furniture and Soft Goods Replacement	CF-21-013					78,000	78,000
BCA Exterior Fly Loft Mural Replacement	CF-21-014			150,000			150,000
BCA Schneider Theater Fabric Wall Covering Update	CF-21-020			60,000			60,000
BCA Schneider Theater Flooring Replace & Trap Door	CF-21-022		30,000				30,000
BCA Schneider Theater Lighting System Replacement	CF-21-024	110,000					110,000
BCA Schneider Theater Performance ONLY Projection	CF-21-025				250,000		250,000
BCA Storage Addition	CF-21-027			644,000			644,000
BCA Theaters Assisted Listening Device Enhancement	CF-21-028		200,000				200,000
	Sub-Total	400,000	330,000	1,104,000	4,250,000	21,178,000	27,262,000
<u>Bush Lake</u>							
BLB Fishing Pier Replacement	CF-16-009		124,000				124,000
BLB Splash Pad Installation	CF-19-036					300,000	300,000
BLB Automated Ticket Machine/Front Gate	CF-19-038		50,000				50,000
BLB Beachhouse Restroom Remodel	CF-19-039		200,000				200,000
BLB First Aid Area Remodel	CF-19-041			150,000			150,000
BLB Maintenance Shed Remodel	CF-19-042			100,000			100,000
BLB Swim Area Redesign	CF-21-006	50,000					50,000
	Sub-Total	50,000	374,000	250,000		300,000	974,000

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
<u>Facilities</u>							
Fire Station 2 Rebuild	CF-16-001				9,200,000		9,200,000
Fire Station 4 Rebuild	CF-16-002		8,500,000				8,500,000
Equipment Maintenance Garage - New	CF-16-005		1,400,000	23,717,500			25,117,500
Civic Plaza Water Heater	CF-18-021				135,000		135,000
Public Works Fleet Garage Roof	CF-18-022			185,269			185,269
Civic Plaza Exterior Doors	CF-18-025	320,000					320,000
Civic Plaza Roof	CF-18-026			1,600,000			1,600,000
Civic Plaza Fire Alarm System	CF-18-028			460,000			460,000
Civic Plaza Interior Doors - Police Detention	CF-18-029					202,956	202,956
Public Works Fire Alarm System	CF-18-030					337,209	337,209
Public Works Fleet Unit Heaters	CF-18-031			144,644			144,644
Public Works Fleet Emergency Generator	CF-18-033					83,818	83,818
Public Works Fleet Paint Wall Finish	CF-18-034		255,684				255,684
Public Works II North Paint Wall Finish	CF-18-035			265,608			265,608
Animal Shelter	CF-18-037			1,620,000			1,620,000
Engineering Office Space Remodel	CF-18-038			300,000			300,000
Civic Plaza - Counter & Sink Replacement	CF-19-001			500,000			500,000
Public Works Roof	CF-19-002	2,550,000					2,550,000
Replace 5 Lithonia Light Controllers at CivicPlaza	CF-20-002	200,000					200,000
PV Solar Install PW, CP, WR	CF-20-023		3,000,000				3,000,000
Creekside Replacement	CF-20-024				3,500,000	46,500,000	50,000,000
Public Works Trench Drains	CF-21-001	150,000					150,000
Civic Plaza Chiller Generator Screen	CF-21-002	60,000					60,000
Robinson-Kelly Building Windows/Doors	CF-21-003	150,000					150,000
Fleet Truck, car wash and door replacement	CF-21-004	240,000					240,000
Public Works Rooftop Chiller	CF-21-030	120,000					120,000
Fleet Garage Door Replacement	CF-21-038	190,000					190,000
Public Health Facility	CF-21-039		2,000,000				2,000,000
Salt Shed Roof	CF-21-043					125,000	125,000
Salt Shed Doors	CF-21-044				50,000		50,000
Old Town Hall Fixtures, Alarm, Paint	CF-21-046				50,000		50,000
Sub-Total		3,980,000	15,155,684	28,793,021	12,935,000	47,248,983	108,112,688
<u>Golf Courses</u>							
Dwan Clubhouse Replacement	CF-16-014				7,000,000		7,000,000
Hyland Greens Course & Range Renovation	CF-19-003					3,090,000	3,090,000
Hyland Greens Clubhouse Replacement	CF-19-004					3,000,000	3,000,000
Dwan Parking Lot Replacement/Repaving	CF-19-005				500,000		500,000
Dwan Bunker Renovation	CF-19-006				2,500,000		2,500,000
Hyland Greens Fairway Mower	CF-19-007				58,000		58,000
Dwan Reel Relief Grinder Replacement	CF-19-008		55,000				55,000
Dwan Cart Path Resurfacing	CF-19-009					50,000	50,000
Hyland Greens Rough Mower	CF-19-010					50,000	50,000
Dwan Protective Netting Installation	CF-19-012			50,000			50,000
Dwan On-Couse Restrooms	CF-20-004			100,000			100,000
Dwan Toro Sidewinder	CF-21-036	50,000					50,000
Sub-Total		50,000	55,000	150,000	10,058,000	6,190,000	16,503,000
<u>Ice Garden</u>							

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
BIG Rink #1 Seating	CF-17-003		70,000				70,000
BIG Rink #3 Roof Replacement	CF-17-005		1,100,000				1,100,000
BIG Rink #1 Paint Ceiling	CF-17-009		181,000				181,000
BIG Rink #1 Cooling Tower	CF-17-012		120,000				120,000
BIG Rink #2 & #3 Refrigeration System Replacement	CF-17-024		6,034,000				6,034,000
BIG Rink #2 Furnace Rooftop Unit Replacement	CF-18-045		60,000				60,000
BIG High School Locker Rooms Addition	CF-18-050		2,500,000				2,500,000
BIG Rink #3 Sidewalk Replacement	CF-20-011		55,000				55,000
BIG Rink #1 Refrigeration System Replacement	CF-20-012		1,139,000				1,139,000
BIG Rink #1 & #2 Roof Replacement	CF-20-013		1,800,000				1,800,000
BIG Replace Fire Alarm System	CF-20-014		795,000				795,000
BIG Rink #2 & #3 Scoreboard Replacement	CF-20-015					50,000	50,000
BIG Fire Exit Door Replacement	CF-20-016		101,130				101,130
BIG Rink #1 & #3 Lobby Upgrades	CF-20-017		1,600,000				1,600,000
BIG Rink #3 Seating	CF-20-019		50,000				50,000
BIG Rink #2 & #3 Paint Ceiling	CF-20-020		250,000				250,000
BIG Electric Zamboni Replacement	CF-21-031		130,000				130,000
BIG Electric Zamboni Replacement	CF-21-032				135,000		135,000
Sub-Total			15,985,130		135,000	50,000	16,170,130
<u>Other</u>							
98th and Lyndale Clock Tower	CF-20-022	250,000					250,000
Sub-Total		250,000					250,000
Department Total:		4,730,000	32,299,814	30,297,021	27,378,000	74,966,983	169,671,818
GRAND TOTAL		4,730,000	32,299,814	30,297,021	27,378,000	74,966,983	169,671,818

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
City Facilities							
<u>Aquatic Center</u>							
BFAC Improvements & Site Amenities	CF-16-032	5,000,000					5,000,000
Sub-Total		5,000,000					5,000,000
<u>Art Center</u>							
BCA Outdoor Musical Playground Enhancement	CF-18-003			55,000			55,000
BCA Greenberg Gallery Floor Replacement	CF-18-016		50,000				50,000
BCA Replace Furniture	CF-19-013				100,000		100,000
BCA Replace Lobby Carpeting	CF-20-006			95,000			95,000
BCA Amphitheater Renovation	CF-21-007				300,000		300,000
BCA Dance Studio and Rehearsal Hall Floor Replace	CF-21-010			100,000			100,000
BCA Electric Kilns Replacement	CF-21-012		50,000				50,000
BCA Gas Kiln and Ventilation Replacement	CF-21-015		80,000				80,000
BCA Schneider Theater Hydraulic Lift System	CF-21-023	450,000					450,000
BCA Security Cameras and Monitoring System	CF-21-026				100,000		100,000
Sub-Total		450,000	180,000	250,000	500,000		1,380,000
<u>Bush Lake</u>							
BLB Additional Picnic Shelter	CF-00-020	500,000					500,000
BLB Electronic Entrance Sign	CF-19-032		150,000				150,000
BLB Trail Signage/Wayfinder Plan	CF-19-035			150,000			150,000
Sub-Total		500,000	150,000	150,000			800,000
<u>Facilities</u>							
Fire Station 5 Rebuild	CF-16-003	10,000,000					10,000,000
Fire Station 6 Rebuild	CF-16-004			11,000,000			11,000,000
Civic Plaza Clock and Program Systems	CF-18-019	137,125					137,125
Western Maintenance Overhead Doors	CF-18-032	65,000					65,000
Civic Plaza Carpet	CF-21-040	1,853,043					1,853,043
Civic Plaza Public Address System	CF-21-041	562,000					562,000
Public Works North Roof	CF-21-042	1,200,000					1,200,000
Civic Plaza Perimeter Heat	CF-21-045				3,727,513		3,727,513
Old Town Hall Fixtures and Controls	CF-21-047		55,000				55,000
Sub-Total		13,817,168	55,000	11,000,000	3,727,513		28,599,681
<u>Golf Courses</u>							
Dwan Fairway Mower Replacement	CF-19-011	50,000					50,000
Dwan Greens Mowers	CF-19-014			72,000			72,000
Dwan Golf Course Exterior Fence Replacement	CF-21-037					350,000	350,000

Thursday, December 3, 2020

Department

Category	2026	2027	2028	2029	2030	Total
Sub-Total	50,000		72,000		350,000	472,000
<u>Ice Garden</u>						
BIG Electronic Sign Replacement <i>CF-20-021</i>				85,000		85,000
BIG Electric Zamboni Replacement <i>CF-21-033</i>					150,000	150,000
Replace Public Address & Music System in all Rinks <i>CF-21-034</i>					625,000	625,000
BIG Multi-Purpose Room Floor Replacement <i>CF-21-035</i>					81,000	81,000
Sub-Total				85,000	856,000	941,000
Department Total:	19,817,168	385,000	11,472,000	4,312,513	1,206,000	37,192,681
GRAND TOTAL	19,817,168	385,000	11,472,000	4,312,513	1,206,000	37,192,681

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-00-020
Project Name	BLB Additional Picnic Shelter

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	20+ years
Category	Bush Lake
Priority	Tier 3
Status	Active

Description	Total Cost	\$500,000
Create an additional, rentable meeting space in the vicinity of East Bush Lake Park.		
Justification		
Current units have high rental numbers, additional use by COB youth programs.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						500,000					500,000
Total						500,000					500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds						500,000					500,000
Total						500,000					500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-14-001
Project Name	BCA Black Box Theater Enhancements

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15-20 years
Category	Art Center
Priority	Tier 1
Status	Active

Description

Total Cost \$100,000

Replace damaged and worn Black Box theater chairs with seating that is easier to clean, more durable, more comfortable and easier to stack/store. Consider updates to make room more flexible including; add additional fixed, more easily controlled lights to brighten the room and reinstall the theatrical lights. space. Paint the walls a lighter color (in same color palette as the newly painted Civic Plaza). Install a permanent presentation/projection screen to one wall and install a laser projector mounted on the opposite wall. Purchase/install new speakers and sound system.

Justification

Updating this room so it can be a more multi-purpose and user-friendly space could increase rental revenue for the BCA. With these improvements meetings, presentations, rehearsals, and small performances can be hosted in this room, creating a secondary, mid-sized rental space similar to the rehearsal hall.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	100,000										100,000
Total	100,000										100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center	100,000										100,000
Total	100,000										100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-14-003
Project Name	BCA Schneider Theater Seating Renovation

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15+ years
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost \$150,000
Replace/reupholster theater seating once they have reached their useful life. (est. 366 seats x \$330 plus 10% contingency.	

Justification
Continue to provide comfortable and safe seating for theater patrons.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			150,000								150,000
Total			150,000								150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center			150,000								150,000
Total			150,000								150,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-15-001
Project Name	BCA Outdoor Patio Area Enhancements

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost	\$100,000
Add exterior doors at east end of lobby, metal covered pergola for shade, and amenities such as tables, chairs and umbrellas to patio adjacent to Council Chambers and lobby.		
Justification	Enhance facilities at Civic Plaza to better serve facility users. Improve patio accessibility and utility for rentals and possible food/beverage cart contracts with City. This could be a "café-like" space for a contracted vendor, and/or rental spaces for outdoor events and activities.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			100,000								100,000
Total			100,000								100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center			100,000								100,000
Total			100,000								100,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-16-001
Project Name Fire Station 2 Rebuild

Department City Facilities
Contact Ulie Seal
Type Improvement
Useful Life 50-75 years
Category Facilities
Priority Tier 2
Status Active

Description

Total Cost \$9,200,000

Rebuild fire station 2 at same location, 10601 Xerxes Ave. S. Replace with an energy efficient modern fire and EMS station that accounts for firefighter and citizen safety designed for continuous 24 hour operations to provide a timely, effective response to emergencies.

The design costs, estimated at \$500,000 will be covered by internal sources and spent the year prior to construction. The funds will be reimbursed with CIP Bond proceeds.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

The existing fire station 2 is inadequate for the purpose of providing for emergency response to the citizens and the protection of firefighters and their families. The Fire Department underwent a service assessment by City Gate Associates. This study was commissioned to review the need for six fire stations as the City is faced with older stations for which four of the six need to be replaced, according to a separate in-depth facility review commissioned by VFA for the City. The older stations do not have crew quarters for daytime or 24/7/365 Duty Crews. The stations date to the era of an all-volunteer Department. The stations need overnight spaces for times of harsh weather, or conditions like the recent social unrest for the Paid on Call firefighting personnel to staff the fire apparatus 24/7 to ensure a prompt speed and weight of attack since the response from home or business could be materially slowed. The current facilities do not provide for separation of work areas to protect against contamination and spread of toxic materials, pathogens, and carcinogens associated with firefighting and emergency medical response in today's fire and emergency medical response environment. In the current station these toxins and carcinogens are easily spread throughout the station and transferred to firefighters' homes as there are no facilities to contain or remediate them prior to the firefighters returning home after a fire.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				9,200,000							9,200,000
Total				9,200,000							9,200,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds				9,200,000							9,200,000
Total				9,200,000							9,200,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-16-002
Project Name Fire Station 4 Rebuild

Department City Facilities
Contact Ulie Seal
Type Improvement
Useful Life 50-75 years
Category Facilities
Priority Tier 1
Status Active

Description

Total Cost \$8,500,000

Rebuild fire station 4 at same location, 4201 West 84th Street. Replace with an energy efficient modern fire and EMS station that accounts for firefighter and citizen safety designed for continuous 24 hour operations to provide a timely, effective response to emergencies.

The design costs, estimated at \$500,000 will be covered by internal sources and spent the year prior to construction. The funds will be reimbursed with CIP Bond proceeds.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

The existing fire station 4 is inadequate for the purpose of providing for emergency response to the citizens and the protection of firefighters and their families. The Fire Department underwent a service assessment by CityGate Associates. This study was commissioned to review the need for six fire stations as the City is faced with older stations for which four of the six need to be replaced, according to a separate in-depth facility review commissioned by VFA for the City. The older stations do not have crew quarters for daytime or 24/7/365 Duty Crews. The stations date to the era of an all-volunteer Department. The stations need overnight spaces for times of harsh weather, or conditions like the recent social unrest for the Paid on Call firefighting personnel to staff the fire apparatus 24/7 to ensure a prompt speed and weight of attack since the response from home or business could be materially slowed. The current facilities do not provide for separation of work areas to protect against contamination and spread of toxic materials, pathogens, and carcinogens associated with firefighting and emergency medical response in today's fire and emergency medical response environment. In the current station these toxins and carcinogens are easily spread throughout the station and transferred to firefighters' homes as there are no facilities to contain or remediate them prior to the firefighters returning home after a fire.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		8,500,000									8,500,000
Total		8,500,000									8,500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds		8,500,000									8,500,000
Total		8,500,000									8,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-16-003
Project Name	Fire Station 5 Rebuild

Department	City Facilities
Contact	Ulie Seal
Type	Improvement
Useful Life	50-75 years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost \$10,000,000
Rebuild fire station 5 at same location, 10540 Bush Lake Rd. Replace with an energy efficient modern fire and EMS station that accounts for firefighter and citizen safety designed for continuous 24 hour operations to provide a timely, effective response to emergencies.	
The design costs, estimated at \$650,000 will be covered by internal sources and spent the year prior to construction. The funds will be reimbursed with CIP Bond proceeds.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	

Justification
The existing fire station 5 is inadequate for the purpose of providing for emergency response to the citizens and the protection of firefighters and their families. The Fire Department underwent a service assessment by City Gate Associates. This study was commissioned to review the need for six fire stations as the City is faced with older stations for which four of the six need to be replaced, according to a separate in-depth facility review commissioned by VFA for the City. The older stations do not have crew quarters for daytime or 24/7/365 Duty Crews. The stations date to the era of an all-volunteer Department. The stations need overnight spaces for times of harsh weather, or conditions like the recent social unrest for the Paid on Call firefighting personnel to staff the fire apparatus 24/7 to ensure a prompt speed and weight of attack since the response from home or business could be materially slowed. The current facilities do not provide for separation of work areas to protect against contamination and spread of toxic materials, pathogens, and carcinogens associated with firefighting and emergency medical response in today's fire and emergency medical response environment. In the current station these toxins and carcinogens are easily spread throughout the station and transferred to firefighters' homes as there are no facilities to contain or remediate them prior to the firefighters returning home after a fire.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						10,000,000					10,000,000
Total						10,000,000					10,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds						10,000,000					10,000,000
Total						10,000,000					10,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-16-004
Project Name	Fire Station 6 Rebuild

Department	City Facilities
Contact	Ulie Seal
Type	Improvement
Useful Life	50-75 years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost \$11,000,000
Rebuild fire station 6 at same location, 8601 Lakeview Rd. Replace with an energy efficient modern fire and EMS station that accounts for firefighter and citizen safety designed for continuous 24 hour operations to provide a timely, effective response to emergencies.	
The design costs, estimated at \$650,000 will be covered by internal sources and spent the year prior to construction. The funds will be reimbursed with CIP Bond proceeds.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	

Justification
The existing fire station 6 is inadequate for the purpose of providing for emergency response to the citizens and the protection of firefighters and their families. The Fire Department underwent a service assessment by City Gate Associates. This study was commissioned to review the need for six fire stations as the City is faced with older stations for which four of the six need to be replaced, according to a separate in-depth facility review commissioned by VFA for the City. The older stations do not have crew quarters for daytime or 24/7/365 Duty Crews. The stations date to the era of an all-volunteer Department. The stations need overnight spaces for times of harsh weather, or conditions like the recent social unrest for the Paid on Call firefighting personnel to staff the fire apparatus 24/7 to ensure a prompt speed and weight of attack since the response from home or business could be materially slowed. The current facilities do not provide for separation of work areas to protect against contamination and spread of toxic materials, pathogens, and carcinogens associated with firefighting and emergency medical response in today's fire and emergency medical response environment. In the current station these toxins and carcinogens are easily spread throughout the station and transferred to firefighters' homes as there are no facilities to contain or remediate them prior to the firefighters returning home after a fire.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								11,000,000			11,000,000
Total								11,000,000			11,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds								11,000,000			11,000,000
Total								11,000,000			11,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-16-005
Project Name Equipment Maintenance Garage - New

Department City Facilities
Contact John Bradford
Type Economic-Infrastructure
Useful Life 35+ years
Category Facilities
Priority Tier 1
Status Active

Description

Total Cost \$25,117,500

New equipment garage/maintenance garage is approximately 40,000 square feet. This new building may include the central warehouse, parts room, as well as lockers, restrooms and the animal shelter. This cost does not include any land acquisition that may be required.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

The work load and larger size of vehicles has exceeded the capacity of the current garage. Due to space constraints technology and safety, improvements are limited on the existing footprint.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,400,000	23,717,500								25,117,500
Total		1,400,000	23,717,500								25,117,500

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds			25,117,500								25,117,500
Total			25,117,500								25,117,500

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-16-009
Project Name	BLB Fishing Pier Replacement

Department City Facilities
Contact Ann Kattreh
Type Improvement
Useful Life
Category Bush Lake
Priority Tier 1
Status Active

Description	Total Cost \$124,000
Replace fishing piers once they have reached their useful life (4 @ \$30,000 = \$120,000).	
Justification	
Existing fishing piers have extended beyond their useful life and need replacement. Current safety issues with multiple piers need addressing.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		124,000									124,000
Total		124,000									124,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds		124,000									124,000
Total		124,000									124,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-16-014
Project Name	Dwan Clubhouse Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	50 years
Category	Golf Courses
Priority	Tier 2
Status	Active

Description	Total Cost \$7,000,000
Construct a new clubhouse to replace the current clubhouse at Dwan Golf Clubhouse.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	
Justification	
Dwan's current clubhouse was built with the golf course in 1970. It underwent a major remodeling in 1986 when the clubhouse was updated and expanded. Since then, the building has had a roof replacement in 2015 and minor updates such as new carpeting, paint and kitchen appliances. The clubhouse is showing signs of age, both internally and externally. A new clubhouse would better serve the needs of customers and the operation. An expanded banquet area could allow the golf course to host larger special events and tournaments. In addition, traffic flow could be improved by reconfiguring check-in and concessions. In 2017, HGA Architects conducted a study on replacing the existing facility with a new building of the same size and provided a cost estimate for construction.	

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				7,000,000							7,000,000
Total				7,000,000							7,000,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds				7,000,000							7,000,000
Total				7,000,000							7,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-16-032
Project Name	BFAC Improvements & Site Amenities

Department City Facilities
Contact Ann Kattreh
Type Improvement
Useful Life 25+ years
Category Aquatic Center
Priority Tier 3
Status Active

Description	Total Cost \$5,000,000
Add pool amenities per the pool study which will be completed in 2024. Amenities will be added improve the user experience. The surrounding area of Valley View Park will be studied if it's determined that the footprint of the pool or related amenities should be expanded to enhance the facility.	
Justification	
The pool needs to be updated to improve user experience and keep it competitive with the outdoor pool market.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction						5,000,000					5,000,000
Total						5,000,000					5,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance						5,000,000					5,000,000
Total						5,000,000					5,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-17-001
Project Name BCA Schneider & Black Box Soft Goods Replacement

Department City Facilities
Contact Ann Kattreh
Type Improvement
Useful Life 25+ years
Category Art Center
Priority Tier 1
Status Active

Description

Total Cost \$100,000

Replace front curtain, travellers, legs, valance, scrim, ciq, etc. in the Schneider Theater and black border curtains in the Black Box Theater. Some hanging hardware will also require replacement.

Justification

Exisiting curtains and soft goods were installed in 2003, they are worn with some repaired and some unrepairabel tears. The are showing damage, getting frayed around the edges, and have been damaged by moisture and dust. MOST IMPORTANT - The soft goods have lost their flame retardant protection and now pose a safety and liability issue.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	100,000										100,000
Total	100,000										100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center	100,000										100,000
Total	100,000										100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-17-003
Project Name	BIG Rink #1 Seating

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	40+ Years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$70,000	Status	Active
Replace bleacher seats in rink 1 and install ADA ramps on the bottom row in the corners of the west end of both north and south bleacher areas.				
Justification				
Bleachers were installed in 1969 and have exceeded their useful life.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		70,000									70,000
Total		70,000									70,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		70,000									70,000
Total		70,000									70,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-17-005
Project Name	BIG Rink #3 Roof Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,100,000
Replace the roof above Bloomington Ice Garden's Rink #3.		
Justification		
The existing roof over Rink #3 is original to the arena, which was constructed in 1993 and is beyond its useful life.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,100,000									1,100,000
Total		1,100,000									1,100,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		1,100,000									1,100,000
Total		1,100,000									1,100,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-17-009
Project Name	BIG Rink #1 Paint Ceiling

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$181,000
Paint the ceiling in Rink #1.		
Justification		
Properly maintain the facility.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		181,000									181,000
Total		181,000									181,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		181,000									181,000
Total		181,000									181,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-17-012
Project Name BIG Rink #1 Cooling Tower

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15+ years
Category Ice Garden
Priority Tier 1
Status Active

Description

Total Cost \$120,000

Replace the cooling tower at Rink #1 with a large enough unit to handle a future ammonia ice plant. The cooling tower also known as the evaporating condenser is the part of the ice plant that condenses the hot Freon gas coming off of the compressors back into a liquid state as part of the refrigeration process that cools the Glycol that runs through the floor of the arena that allows the floor to freeze and makes ice. The ice plant is the equipment that is a series of compressors, pumps, and controls that cools the Glycol that runs through the arena floor that freezes the floor and makes ice.

Justification

Current equipment was installed in 2004 and has reached its life expectancy.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment		120,000									120,000
Total		120,000									120,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		120,000									120,000
Total		120,000									120,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-17-024
Project Name	BIG Rink #2 & #3 Refrigeration System Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$6,034,000
Replace ice plant for rink 2 and 3 with an ammonia system. Replace the floor in rink 2. Replace the floor in rink 3 and resize the rink from 200 feet by 100 feet to 200 feet by 85 feet. (Olympic size to NHL size)		
Justification	Freon R-22 is no longer being produced and the conversion to ammonia is required and more efficient.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		6,034,000									6,034,000
Total		6,034,000									6,034,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		6,034,000									6,034,000
Total		6,034,000									6,034,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-003
Project Name	BCA Outdoor Musical Playground Enhancement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost	\$55,000
Add musical playground on east civic plaza grounds.		
Justification		
Enhance art related play opportunities for youth.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction								55,000			55,000
Total								55,000			55,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center								55,000			55,000
Total								55,000			55,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-004
Project Name BCA Replace Schneider Speakers & Sound System

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15+ years
Category Art Center
Priority Tier 1
Status Active

Description

Total Cost \$90,000

Current sound system equipment and speakers have reached life expectancy. Original installed in 2003. The Schneider Theater needs to be rebalanced with speaker enhancements, equipment replacement, and (if possible) ceter mono configuration. Higher tech equipment is necessary. If it comes with intelligent/smart capabilities that is preferred.

Justification

Sound is a serious issue and is impacting the functionality in this space. There are also issues with the speakers spontaneously getting louder, fading in and out, and "popping" when presentations are happening. IMPORTANT NOTE: According to BCA theater techs and contractors included in 2020 CIP discussions, the BCA facilities are currently about 5 years behind on equipment and technology upgrades. Within 2 years time much of the systems in the theaters will not be compatible with new smart technologies and equipment. If we want to stay competitive and draw leasing organizations and outside renters to use this space to its potential, then we need to make updates in accordance with current equipment technology needs.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	90,000										90,000
Total	90,000										90,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center	90,000										90,000
Total	90,000										90,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-014
Project Name BCA Schneider Theater Arb or Ropes/Rigging Replace

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15+ years
Category Art Center
Priority Tier 1
Status Active

Description

Total Cost \$100,000

Replace arbor ropes and rigging originally installed in 2003. An inspection of the rigging and ropes occurred in 2019. It was determined during this inspection, that the rigging and ropes will need to be replaced within a couple years time for safety and liability reasons as the ropes have become stretched and are becoming frayed, and the rigging equipment are showing some wear.

Justification

For safety, liability and functionality reasons the ropes and rigging equipment needs to be replaced. This should occur every 10 years or so and inspections should happen every 12-18 months.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		100,000									100,000
Total		100,000									100,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center		100,000									100,000
Total		100,000									100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-016
Project Name BCA Greenberg Gallery Floor Replacement

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15+ years
Category Art Center
Priority Tier 3
Status Active

Description

Total Cost \$50,000

Replace wood floor in Greenberg Gallery.

Justification

Reached useful life, original installed in 2003.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							50,000				50,000
Total							50,000				50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center							50,000				50,000
Total							50,000				50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-019
Project Name	Civic Plaza Clock and Program Systems

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life 15+ years
Category Facilities
Priority Tier 1
Status Active

Description	Total Cost \$137,125
Civic Plaza Clock and Program Systems - Electrical System	
Justification	
Beyond Useful Life - Necessary	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance						137,125					137,125
Total						137,125					137,125

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance						137,125					137,125
Total						137,125					137,125

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-021
Project Name	Civic Plaza Water Heater

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$135,000	Status	Active
Civic Plaza Gas Water Heater; Water Distribution - Plumbing System				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance				135,000							135,000
Total				135,000							135,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance				135,000							135,000
Total				135,000							135,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-022
Project Name	Public Works Fleet Garage Roof

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$185,269
Public Works Fleet Services Garage Roof (Built-Up Roofing) - Exterior		
Justification		
Beyond Useful Life - Necessary		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			185,269								185,269
Total			185,269								185,269

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance			185,269								185,269
Total			185,269								185,269

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-025
Project Name	Civic Plaza Exterior Doors

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$320,000	Status	Active
Civic Plaza Door Assembly; Exterior Doors – Exterior Enclosure				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	320,000										320,000
Total	320,000										320,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance	320,000										320,000
Total	320,000										320,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-026
Project Name	Civic Plaza Roof

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$1,600,000	Status	Active
Civic Plaza Roofing; Single-Ply Membrane - Exterior				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			1,600,000								1,600,000
Total			1,600,000								1,600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance			1,600,000								1,600,000
Total			1,600,000								1,600,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-028
Project Name	Civic Plaza Fire Alarm System

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$460,000	Status	Active
Civic Plaza Fire Alarm System - Electrical System				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			460,000								460,000
Total			460,000								460,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance			460,000								460,000
Total			460,000								460,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-029
Project Name	Civic Plaza Interior Doors - Police Detention

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$202,956	Status	Active
Civic Plaza Detention Facility Doors - Interior Construction and Conveyance				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance					202,956						202,956
Total					202,956						202,956
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance					202,956						202,956
Total					202,956						202,956

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-030
Project Name	Public Works Fire Alarm System

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost \$337,209
Public Works Fire Alarm Electrical System	
Justification	
Beyond Useful Life - Necessary	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance					337,209						337,209
Total					337,209						337,209

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance					337,209						337,209
Total					337,209						337,209

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-031
Project Name	Public Works Fleet Unit Heaters

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$144,644
Public Works Fleet Services Gas Fired Unit Heaters - HVAC System		
Justification		
Beyond Useful Life - Necessary		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			144,644								144,644
Total			144,644								144,644

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance			144,644								144,644
Total			144,644								144,644

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-032
Project Name	Western Maintenance Overhead Doors

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life 20 years
Category Facilities
Priority Tier 3
Status Active

Description	Total Cost \$65,000
Western Maintenance Overhead Sectional Doors; Electric Operation - Exterior	
Justification	
Beyond Useful Life - Necessary	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance						65,000					65,000
Total						65,000					65,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance						65,000					65,000
Total						65,000					65,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-033
Project Name	Public Works Fleet Emergency Generator

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$83,818
Public Works Fleet Services Emergency Generator - Electrical System		
Justification		
Beyond Useful Life - Necessary		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance					83,818						83,818
Total					83,818						83,818

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance					83,818						83,818
Total					83,818						83,818

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-034
Project Name	Public Works Fleet Paint Wall Finish

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life 20 years
Category Facilities
Priority Tier 1
Status Active

Description	Total Cost \$255,684
Public Works Fleet Services Paint Masonry/Epoxy Wall Finish -Interior Construction and Conveyance	
Justification	
Beyond Useful Life - Necessary	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance		255,684									255,684
Total		255,684									255,684

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance		255,684									255,684
Total		255,684									255,684

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-035
Project Name	Public Works II North Paint Wall Finish

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$265,608	Status	Active
Public Works II North Paint Masonry/Epoxy Wall Finish -Interior Construction and Conveyance				
Justification				
Beyond Useful Life - Necessary				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			265,608								265,608
Total			265,608								265,608
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance			265,608								265,608
Total			265,608								265,608

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-037
Project Name Animal Shelter

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life
Category Facilities
Priority Tier 2
Status Active

Description

Total Cost \$1,620,000

Build a new animal shelter.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Current Animal Shelter is housed in a 1962 building that was converted to shelter use in the mid-1960s. Existing 1650 sq. ft. is inadequate to provide proper separation of animals and office space. Kennel construction does not meet current stands, and allows for contact between animals creating opportunities for injury or spread of disease. Drainage systems are inadequate and allow animal waste to enter multiple kennels. Heating and ventilation systems are also inadequate, with very cold temperatures inside during winter months.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			1,620,000								1,620,000
Total			1,620,000								1,620,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
CIP Bonds			1,620,000								1,620,000
Total			1,620,000								1,620,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-038
Project Name Engineering Office Space Remodel

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life
Category Facilities
Priority Tier 2
Status Active

Description

Total Cost \$300,000

Remodel of the Engineering space in the Public Works building, and new cubical furniture. Some of the office furniture can be reused and is newer. We anticipate moving walls to make the space we have more efficient for laying out the floor plan to gain more cubicles.

Justification

The existing engineering space was not remodeled when the Public Works building was remodeled in 2000-2001. The area was repainted and carpeted, most of the cubical furniture and some of the office furniture was reused from the old building (it was moved to the temp office in AxMan and then moved back, so it is about 30 + years old). The space needs to be modernized to fit the way engineering does business today and into the future. For instance, in the cubes we now use dual larger monitors on all the auto cad station and these are now shoe horned into the existing space. We also need some small collaborating and meeting space. We have grown in the number of employees also and in the construction season we grow from 36 to approx. 45 persons and are sharing small cubicals. A remodel will bring the space up to todays work space standards and serve the group well into the future. We plan to build flexibility into the new plan.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			300,000								300,000
Total			300,000								300,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance			300,000								300,000
Total			300,000								300,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-18-045
Project Name BIG Rink #2 Furn ace Rooftop Unit Replacement

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15-20 years
Category Ice Garden
Priority Tier 1
Status Active

Description

Total Cost \$60,000

Replace the east and west roof top furnances on rink 2 with energy efficient equipment.

Justification

Equipment was installed in 2003 and have reached useful life.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment		60,000									60,000
Total		60,000									60,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		60,000									60,000
Total		60,000									60,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-18-050
Project Name	BIG High School Locker Rooms Addition

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$2,500,000	Status	Active
Install locker rooms outside of the east side of rinks 1 and 2 with access into the maint building through the area by the three exit doors on the east end of rink 2.				
Justification				
Continue to improve and update the facility to compete with other area ice arenas.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		2,500,000									2,500,000
Total		2,500,000									2,500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		2,500,000									2,500,000
Total		2,500,000									2,500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-001
Project Name	Civic Plaza - Counter & Sink Replacement

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$500,000	Status	Active
Counter & Sink Replacement at Civic Plaza				
Justification				
Counter & Sink Replacement at Civic Plaza				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance			500,000								500,000
Total			500,000								500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance			500,000								500,000
Total			500,000								500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-002
Project Name	Public Works Roof

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life
Category Facilities
Priority Tier 1
Status Active

Description	Total Cost \$2,550,000
Public Works - Roof	
Justification	
Public Works - Roof	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	2,550,000										2,550,000
Total	2,550,000										2,550,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance	2,550,000										2,550,000
Total	2,550,000										2,550,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-003
Project Name	Hyland Greens Course & Range Renovation

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Golf Courses
Priority	Tier 2
Status	Active

Description	Total Cost	\$3,090,000	Status	Active
Redesign and renovate the existing golf course and driving range in order to align with the changing demographics and needs of the modern golf consumer.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Hyland Greens current golf and driving range is inadequate in order to attract enough consumers to make the golf course financial viable.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					3,090,000						3,090,000
Total					3,090,000						3,090,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds					3,090,000						3,090,000
Total					3,090,000						3,090,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-004
Project Name	Hyland Greens Clubhouse Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Golf Courses
Priority	Tier 2
Status	Active

Description	Total Cost	\$3,000,000	Status	Active
Tear down and replace existing Hyland Greens Clubhouse with a modest modern design.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Clubhouse is approximately 50-60 years old and has numerous structural and mechanical challenges. In addition the clubhouse design no longer meets the needs of the customer base.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					3,000,000						3,000,000
Total					3,000,000						3,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds					3,000,000						3,000,000
Total					3,000,000						3,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-19-005
Project Name Dwan Parking Lot Replacement/Repaving

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 20 years
Category Golf Courses
Priority Tier 2
Status Active

Description

Total Cost \$500,000

Repave or replace the golf course parking lot in conjunction with the clubhouse renovation/replacement.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Parking lot is nearing the end of its lifespan and contains numerous cracks and pot holes which possesses a potential injury and liability risk to the city.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				500,000							500,000
Total				500,000							500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds				500,000							500,000
Total				500,000							500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-19-006
Project Name Dwan Bunker Renovation

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 50 years
Category Golf Courses
Priority Tier 2
Status Active

Description

Total Cost \$2,500,000

Renovate all existing bunkers to include new drainage and design. Install a bunker liners to prevent erosion, contamination and rocks encroaching from under the bunker bed. Replace all sand with new uncontaminated sand. A master plan of Dwan will be completed in 2021. Additional course improvements will be considered per the plan.

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Bunkers typically have a life-span of approximately 20 years. The bunkers at Dwan are approaching 50 years old and are a constant complaint of the patrons and customers.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				2,500,000							2,500,000
Total				2,500,000							2,500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds				2,500,000							2,500,000
Total				2,500,000							2,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-007
Project Name	Hyland Greens Fairway Mower

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Golf Courses
Priority	Tier 2
Status	Active

Description	Total Cost	\$58,000
New 5 Reel Fairway Mower		
Justification		
Replace 2004 Toro Fairway Mower with 3450 hours		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment				58,000							58,000
Total				58,000							58,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses				58,000							58,000
Total				58,000							58,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-008
Project Name	Dwan Reel Relief Grinder Replacement

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 1
Status Active

Description	Total Cost \$55,000
New Reel Relief Grinder	
Justification	
Replace 1982 Neary Flat grinder. Better quality of cut during season with relief grind.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment		55,000									55,000
Total		55,000									55,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses		55,000									55,000
Total		55,000									55,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-009
Project Name	Dwan Car t Path Resur facing

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 2
Status Active

Description	Total Cost \$50,000
Resurface with asphalt existing cart paths at Dwan.	
Justification	
Cart paths need resurfacing due to aging, cracked and broken paths due to freeze/thaw cycles and normal wear and tear.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					50,000						50,000
Total					50,000						50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses					50,000						50,000
Total					50,000						50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-19-010
Project Name Hyland Greens Rough Mower

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 2
Status Active

Description

Total Cost \$50,000

New 72" Out Front Rough Mower

Justification

Replace the 2007 Toro 72" with 3900 hours

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment					50,000						50,000
Total					50,000						50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses					50,000						50,000
Total					50,000						50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-011
Project Name	Dwan Fairway Mower Replacement

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 3
Status Active

Description	Total Cost \$50,000
New 5 Reel Fairway Mower	
Justification	
Replace 2009 John Deere Fairway mower with 1918 hours	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment						50,000					50,000
Total						50,000					50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses						50,000					50,000
Total						50,000					50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-19-012
Project Name Dwan Protective Netting Installation

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 2
Status Active

Description

Total Cost \$50,000

Install protective netting in conjunction with the golf clubhouse renovation in the following areas: Left of the 15th green and parallel to 110th street. Beyond the 18th green and protecting the golf cart corral, first tee and outdoor seating area. Left of #9 approach to protect 10th tee, starter shack and clubhouse.

Justification

All three areas have been identified as potentially dangerous and pose a safety risk to guests, staff, pedestrians and automobiles along 110th street.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment			50,000								50,000
Total			50,000								50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses			50,000								50,000
Total			50,000								50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-013
Project Name	BCA Replace Furniture

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Art Center
Priority Tier 3
Status Active

Description	Total Cost \$100,000
Replace backstage, rehearsal hall and art studio furniture, tables, chairs, etc.	
Justification	
Furniture is beyond useful life and/or repair and needs replacement.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment									100,000		100,000
Total									100,000		100,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center									100,000		100,000
Total									100,000		100,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-014
Project Name	Dwan Greens Mowers

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 3
Status Active

Description	Total Cost \$72,000
2 new triplex greens mowers (trade in two 1996 Toro triplex greens mowers)	
Justification	
Replace 2012 Toro 3150's greens mowers with 2160 and 2170 hours	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment								72,000			72,000
Total								72,000			72,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses								72,000			72,000
Total								72,000			72,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-032
Project Name	BLB Electronic Entrance Sign

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Bush Lake
Priority Tier 3
Status Active

Description	Total Cost \$150,000
Add electronic sign for increased visibility and promotions.	
Justification	
Current sign shows evidence of wear. Youth programs use temporary signage to assist in wayfinding for participants.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							150,000				150,000
Total							150,000				150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics							150,000				150,000
Total							150,000				150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-035
Project Name	BLB Trail Signage/Wayfinder Plan

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Bush Lake
Priority Tier 3
Status Active

Description	Total Cost \$150,000
Add new and additional signage to the parks and trails surrounding Bush Lake.	
Justification	
Current signage shows signs of wear and limited trail and amenities signage exists.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								150,000			150,000
Total								150,000			150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics								150,000			150,000
Total								150,000			150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-036
Project Name	BLB Splash Pad Installation

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	
Category	Bush Lake
Priority	Tier 2
Status	Active

Description	Total Cost	\$300,000	Status	Active
Provide splash pad features in close proximity to the beach for additional aquatic amenities				
Justification				
The beach is a popular recreation destination for residents, the splash pad features would accommodate those not as comfortable swimming in a fresh water lake environment. Adds additional opportunities for youth programs that occupy the area.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					300,000						300,000
Total					300,000						300,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics					300,000						300,000
Total					300,000						300,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-038
Project Name	BLB Automated Ticket Machine/Front Gate

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Bush Lake
Priority	Tier 1
Status	Active

Description	Total Cost \$50,000
Add automatic payment system for access into East Bush Lake Park. Users will pay via permit or per day basis.	
Justification	
Various beach parking locations in the metro area utilize a pay-to-park system for areas similar to Bush Lake. Would reduce staffing and operations cost in the long term, providing a more efficient and safe process of entering the park.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment		50,000									50,000
Total		50,000									50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics		50,000									50,000
Total		50,000									50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-039
Project Name	BLB Beachhouse Restroom Remodel

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Bush Lake
Priority	Tier 1
Status	Active

Description	Total Cost	\$200,000
Renovate exterior beachhouse restrooms to include group changing areas, additional ventilation and improved amenities.		
Justification		
Current restrooms do not meet ACA standards, limited locker space, limited shower and changing areas.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		200,000									200,000
Total		200,000									200,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics		200,000									200,000
Total		200,000									200,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-041
Project Name	BLB First Aid Area Remodel

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	
Category	Bush Lake
Priority	Tier 2
Status	Active

Description	Total Cost	\$150,000
Create designated area for first aid services separate from employee break facilities.		
Justification		
Current first aid area is connected to staff changing and lockers, limiting privacy for those requiring care.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			150,000								150,000
Total			150,000								150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics			150,000								150,000
Total			150,000								150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-19-042
Project Name	BLB Maintenance Shed Remodel

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Bush Lake
Priority Tier 2
Status Active

Description	Total Cost \$100,000
Add square footage to existing maintenance area to assist in park maintenance, beach operations and youth program storage and operations.	
Justification	
Current indoor space is limited and necessary equipment and amenities increases yearly. Additional storage and set up space is desired.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			100,000								100,000
Total			100,000								100,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics			100,000								100,000
Total			100,000								100,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-002
Project Name	Replace 5 Lithonia Light Controllers at CivicPlaza

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$200,000
Replace light controllers original to building		
Justification		
Replacement parts getting difficult to obtain and various new technologies are available.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	200,000										200,000
Total	200,000										200,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance	200,000										200,000
Total	200,000										200,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-004
Project Name	Dwan On-Couse Restrooms

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	
Category	Golf Courses
Priority	Tier 2
Status	Active

Description

Total Cost \$100,000

Replace the current pota-potty style on course restrooms with permanent ADA compliant restroom facilities. The facilities would include permanent facilities with flush toilets, running water and outside water stations for golfing patrons to drink or fill water battles. The two facilities would be approximately 14X18 in size.

Justification

In numerous studies both in golf and public facilities guests have rated the quality of the restroom facilities as something they consider highly when choosing were to play, dine or frequent a business. In an industry survey 84% of Men and a much higher percentage of women said their opinion of a golf course and overall experience was affected by the quality of the golf course restrooms. Dwan caters to a higher percentage of senior golfers and the need for clean, quality bathrooms is even greater than other facilities. An investment in high quality restroom facilities would have an immediate impact on the quality of the guest experience and would position Dwan more favorably in the golf marketplace when players are deciding where to play.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			100,000								100,000
Total			100,000								100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses			100,000								100,000
Total			100,000								100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-006
Project Name	BCA Replace Lobby Carp eting

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	10 years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost	\$95,000
Replace the carpeting in the main lobby area of the Center for the Arts.		
Justification		
Original carpeting is more than 11 years old and is worn, stained and faded from use.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								95,000			95,000
Total								95,000			95,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center								95,000			95,000
Total								95,000			95,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-20-007
Project Name BCA Expansion

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 25+ years
Category Art Center
Priority Tier 2
Status Active

Description

Total Cost \$25,000,000

BCA Expansion:
State-of-the-art concert hall with seating for 300 to 500 people. Retrofitting the Schneider Theater to improve the quality of the live theater experience. Rehearsal space designed to accommodate large bands, orchestras and choirs. Enhanced entryway with improved accessibility. On-site café serving arts audiences. Secure equipment storage and support space.
BCA Storage Addition (previously listed as project CF-07-016):
Construct 2,000 square foot storage area at \$322/s.f. for BCA operations. Location to be determined; possibly northeast corner of building.
BCA Flyloft Art Renovation (previously listed as project CF-09-004):
Renovate flyloft art that has reached its useful life expectancy.
*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

The Center for the Arts is bursting at the seams. An expansion of the center would leverage the facility's resounding success as a regional destination for artists and audiences as well as fostering greater engagement in the arts in a prime and increasingly diverse setting.
Storage Addition: Storage space needed primarily for tables and chairs which are currently stored in hallways and lobby. Possible fire code violation. Flyloft: Replace equipment that is reaching its useful life expectancy.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction					21,000,000						21,000,000
Design				4,000,000							4,000,000
Total				4,000,000	21,000,000						25,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds				4,000,000	11,000,000						15,000,000
State & Met Council Grants & Funds					10,000,000						10,000,000
Total				4,000,000	21,000,000						25,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-20-008
Project Name BCA Gallery Light Fixture s & Personal Lift Replace

Department City Facilities
Contact Ann Kattreh
Type Improvement
Useful Life 15+ years
Category Art Center
Priority Tier 2
Status Active

Description

Total Cost \$50,000

Replace gallery lighting track lighting system with improved technology, energy efficient fixtures and LED bulbs. Lighting system originally installed in 2003. Replace BCA personal lift equipment. Originally purchased for \$5,266 in 2003.

Justification

Original installed in 2003, replacement parts are unavailable. Newer track lighting will not only look better, but will be more energy efficient. Fixture wiring can corrode and become a fire and safety issue if not maintained and replaced properly. Personal lift has become less dependable, despite annual inspections. It's reached the end of it's useful life.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					50,000						50,000
Total					50,000						50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center					50,000						50,000
Total					50,000						50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-009
Project Name	BCA Orchestra Shell Repair & Music Furniture

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15+ years
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost	\$50,000
Orchestra Shell Repair, Music Chair Refurbishing, and Music Stand and Music Riser Replacement.		
Justification	All items either originally installed or purchased in 2003. All items are showing age, wear and a need for either refurbishment or total replacement. Functionality with these items is becoming an issue.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					50,000						50,000
Total					50,000						50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center					50,000						50,000
Total					50,000						50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-011
Project Name	BIG Rink #3 Sidewalk Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$55,000	Status	Active
Replace the cracked sidewalks on the northwest corner outside of rink 3.				
Justification				
Relieve safety issues on the sidewalk.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		55,000									55,000
Total		55,000									55,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		55,000									55,000
Total		55,000									55,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-012
Project Name	BIG Rink #1 Refrigeration System Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,139,000
Replace ice plant for rink 1 with an ammonia system.		
Justification	Freon R-22 is no longer being produced and the conversion to ammonia is required and more efficient. The current system was installed in 2007 and will reach its useful life.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,139,000									1,139,000
Total		1,139,000									1,139,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		1,139,000									1,139,000
Total		1,139,000									1,139,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-013
Project Name	BIG Rink #1 & #2 Roof Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,800,000
Replace the roofs on rink 1 and 2.		
Justification		
Roof was originally installed in 2003 and are beyond their useful life.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,800,000									1,800,000
Total		1,800,000									1,800,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		1,800,000									1,800,000
Total		1,800,000									1,800,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-014
Project Name	BIG Replace Fire Alarm System

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$795,000
Replace current fire alarm system.		
Justification		
System was installed in 1993 and has reached its useful life.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		795,000									795,000
Total		795,000									795,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		795,000									795,000
Total		795,000									795,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-015
Project Name	BIG Rink #2 & #3 Scoreboard Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 2
Status	Active

Description	Total Cost	\$50,000	Status	Active
Replace scoreboards in rinks 2 and 3.				
Justification				
Scoreboards were originally installed in 1995 and have reached their useful life.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					50,000						50,000
Total					50,000						50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden					50,000						50,000
Total					50,000						50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-016
Project Name	BIG Fire Exit Door Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$101,130	Status	Active
Replace 15 outside fire exit doors: 2 doors northwest, 2 doors northeast, 2 doors east, 1 east zamboni door of rink 3, 3 east doors of rink 2, 2 doors southeast, one door south, two doors southwest of rink 1.				
Justification				
Stay current with safety standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		101,130									101,130
Total		101,130									101,130
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		101,130									101,130
Total		101,130									101,130

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-017
Project Name	BIG Rink #1 & #3 Lobby Upgrades

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15-20 years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost \$1,600,000
Upgrade the lobbies in rink 1 and 3 including an elevator, heating system, restroom fixtures, snack bar equipment and rubber floor matting.	
Justification	
The lobby is in the original condition. Updates have not been made over the years. The elevator is needed for ADA compliance.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,600,000									1,600,000
Total		1,600,000									1,600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		1,600,000									1,600,000
Total		1,600,000									1,600,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-019
Project Name	BIG Rink #3 Seating

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	40+ Years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$50,000
Replace bleacher seats in rink 3.		
Justification		
Bleachers were installed in 1969 and have exceeded their useful life.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		50,000									50,000
Total		50,000									50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		50,000									50,000
Total		50,000									50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-020
Project Name	BIG Rink #2 & #3 Paint Ceiling

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Ice Garden
Priority Tier 1
Status Active

Description	Total Cost \$250,000
Paint the ceiling in rinks 2 and 3.	
Justification	
Regular facility maintenance.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		250,000									250,000
Total		250,000									250,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		250,000									250,000
Total		250,000									250,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-021
Project Name	BIG Electronic Sign Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	20 years
Category	Ice Garden
Priority	Tier 3
Status	Active

Description	Total Cost	\$85,000	Status	Active
Replace the electronic sign on 98th Street.				
Justification				
Sign was installed in 2006 and has reached its useful life.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction									85,000		85,000
Total									85,000		85,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden									85,000		85,000
Total									85,000		85,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-022
Project Name	98th and Lyndale Clock Tower

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Other
Priority	Tier 1
Status	Active

Description	Total Cost	\$250,000	Status	Active
Brick, stone, and flashing repair				
Justification				
Restore and preserve the structure by mitigating water intrusion.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	250,000										250,000
Total	250,000										250,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance	250,000										250,000
Total	250,000										250,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-20-023
Project Name	PV Solar Install PW, CP, WR

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20 years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$3,000,000
PV Solar Install Public Works, Civic Plaza, Water Reservoir.		
Justification		
Energy saving initiative proposed as part of the 2019-2020 projects		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance		3,000,000									3,000,000
Total		3,000,000									3,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance		3,000,000									3,000,000
Total		3,000,000									3,000,000

10-Year CIP

2021 thru 2030

City of Bloomington, MN

Project #	CF-20-024
Project Name	Creekside Replacement

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	40+ Years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost \$50,000,000
Construct a community center to replace Creekside Community Center. A community center needs assessment completed in 2015 found the following the following space needs could be served by a new community center: large multipurpose room, indoor playground, multi-use classrooms, running/walking track, gymnasium and fitness areas. In 2016, a community center task force recommended that in addition to these amenities, an indoor aquatics facility should also be considered in a new community center.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	

Justification
Creekside Community Center was originally built as an elementary school in 1960. The City purchased the building in 1974 and converted it into a community center. During a facility assessment in 2015, issues were found with the building’s critical infrastructure such as HVAC and electrical (original to the building), the ongoing costs for upkeep, operations and maintenance, and the lack of flexibility for remodeling. In 2016, a community center task force appointed by the City Council determined that the Creekside building is no longer a viable option and that making major improvements would not be worth the return on investment. The task force recommended replacing the existing Creekside Community Center with a facility that would possibly include gymnasium space, various sized multipurpose meeting rooms, indoor walking/running track, indoor playground and an indoor pool.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				3,500,000	46,500,000						50,000,000
Total				3,500,000	46,500,000						50,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other Sources				3,500,000							3,500,000
Charter Bonds					46,500,000						46,500,000
Total				3,500,000	46,500,000						50,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-001
Project Name	Public Works Trench Drains

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$150,000
Replace existing trench drain structure and surrounding concrete		
Justification	The existing structure is failing in part to salt corrosion of metal components. This is causing the surrounding concrete to sprawl and chip out. This is creating a safety issue for those driving over the grates. The new system will use a different method and materials as well as a smaller grate opening to help reduce material collecting in the drain and allow for more efficient cleaning.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	150,000										150,000
Total	150,000										150,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance	150,000										150,000
Total	150,000										150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-002
Project Name	Civic Plaza Chiller Generator Screen

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$60,000	Status	Active
The muffler on the back up generator for the chiller is required by City code to be screened. The wall that originally screened the muffler was lowered as part of the new enclosure.				
Justification				
City code requires mechanical equipment to be screened. The new enclosure exposed the muffler to the generator and we are required to install screening to cover it.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	60,000										60,000
Total	60,000										60,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance	60,000										60,000
Total	60,000										60,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-003
Project Name	Robinson-Kelly Building Windows/Doors

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$150,000	Status	Active
On going renovations to extend the life of the building and to reduce energy consumption by improving the windows and doors.				
Justification				
The meeting area for BAA, restroom, sidewalks, and a new roof have been recently completed on this building. The next step is to replace the original windows and weather seal or replace doors that are failing. This project along with the already completed projects maximizes the efficiencies of modern materials and extends the life of this important asset to the City.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	150,000										150,000
Total	150,000										150,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance	150,000										150,000
Total	150,000										150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-004
Project Name	Fleet Truck, car wash and door replacement

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description

Total Cost \$240,000

The current system was installed nearly 15 years ago and is able to wash large trucks only. All other vehicles are sent to an outside vendor for washing (\$4,500 in 2019). The doors to this bay have been problematic due to the extreme conditions of use. The wash is frequently out of service either due to the controls or issues with the doors.

Justification

A new enhanced system would provide the ability to wash all types of fleet vehicles including large trucks, pick-ups, police vehicles, city cars at a minimal cost-per wash. New technology allows for a pre-wash undercarriage/chassis, monitoring of detergent consumption and wash counts electronically can allow for improved preventative maintenance to keep the system operating. The system is expected to partially recoup the cost through reduced repairs needed for rusted underbody components. In 2019 rusted underbody components amounted to \$25,000 in repairs.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	240,000										240,000
Total	240,000										240,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance	240,000										240,000
Total	240,000										240,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-005
Project Name	BFAC Pool Filter

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	20 years
Category	Aquatic Center
Priority	Tier 1
Status	Active

Description	Total Cost	\$400,000
Replace filter to main pool system.		
Justification		
New technology to lower yearly costs.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		400,000									400,000
Total		400,000									400,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		400,000									400,000
Total		400,000									400,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-006
Project Name	BLB Swim Area Redesign

Department City Facilities
Contact Ann Kattreh
Type Improvement
Useful Life
Category Bush Lake
Priority Tier 1
Status Active

Description	Total Cost \$50,000
Redesign swim area markers.	
Justification	
Improve safety and layout of beach area.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	50,000										50,000
Total	50,000										50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6550 Aquatics	50,000										50,000
Total	50,000										50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-007
Project Name	BCA Amphitheater Renovation

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost	\$300,000	Status	Active
Add permanent covered performance structure where the outdoor amphitheater is located at the BCA. This structure could also include a large prejection screen for other applications.				
Justification				
Improve accessibility and utility for rentals, performances, etc. This could be a unique space for outdoor concerts, additions to the BCA performance series, special performance events, and potentially large rentals like weddings. Ideas for expansion in this space include; battle of the bands events, open mic nights, film/movie festivals, music performances, small theater performances, etc.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction									300,000		300,000
Total									300,000		300,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center									300,000		300,000
Total									300,000		300,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-21-010
Project Name BCA Dance Studio and Rehearsal Hall Floor Replace

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 20+ years
Category Art Center
Priority Tier 3
Status Active

Description

Total Cost \$100,000

Replace wood floor in the Dance Studio and Rehearsal Hall.

Justification

Reached useful life, original installed in 2003.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								100,000			100,000
Total								100,000			100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center								100,000			100,000
Total								100,000			100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-012
Project Name	BCA Electric Kilns Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost \$50,000
Replace Round Electric Kilns with larger oval kilns in the clay and glass studios. Three kilns total.	

Justification
Kilns are only made to last for 20 or so years. The studio kilns, even with annual maintenance have become less and less efficient and dependable. It's time to replace them with newer, more dependable versions. Replace both round electric kilns in clay studio with Jen-Ken or Skutt kilns. Original installed in 2003. Estimate cost of ceramic oval kilns \$8,000-\$14,000 each (without installation). Glass studio kiln estimated at \$5,000 each (without installation cost).

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction							50,000				50,000
Total							50,000				50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center							50,000				50,000
Total							50,000				50,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-013
Project Name	BCA Event Furniture and Soft Goods Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost	\$78,000
Replace stackable event chairs and "soft goods" (includes; tables clothes, table skirts, clips, etc.) for general events at BCA.		
Justification	BCA event chairs were reupholstered in 2018 to make them last a little longer. We need to purchase better quality, easily cleaned and stackable event chairs for the BCA. This includes rolling carts for stacked chairs. (Est. 200 seats X \$390 each). We also need to replace the table clothes, table skirts and clips as the old ones are showing wear and stains.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction					78,000						78,000
Total					78,000						78,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center					78,000						78,000
Total					78,000						78,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-21-014
Project Name BCA Exterior Fly Loft Mural Replacement

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 10+ years
Category Art Center
Priority Tier 2
Status Active

Description

Total Cost \$150,000

Replace the exterior fly loft mural on the outside of the Bloomington Center for the Arts (exterior mural on the BCA building)

Justification

Exterior fly loft wall mural was painted by Erik Pearson in 2007. Due to fading, the life expectancy of the mural is 10 - 15 years. This could be a combined RFP project with the Creative Placemaking division of the City.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			150,000								150,000
Total			150,000								150,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center			150,000								150,000
Total			150,000								150,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-015
Project Name	BCA Gas Kiln and Ventilation Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost	\$80,000
Replace Bailey gas kiln with a newer, more efficient gas kiln. Original installed in 2003.		
Justification	Kilns are only made to last for 20 or so years. This kiln, even with maintenance has become less and less efficient and dependable. It's time to replace it with a new, more dependable version. The ventilation system is not great for the application it's being used for. A safer. More efficient options should be installed.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction							80,000				80,000
Total							80,000				80,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center							80,000				80,000
Total							80,000				80,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-020
Project Name	BCA Schneider Theater Fabric Wall Covering Update

Department	City Facilities
Contact	Ann Kattreh
Type	Improvement
Useful Life	15+ years
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost \$60,000
Wall paint and fabric accents original to building in 2003. If the seating is reupholstered then we'll need to update the wall paint and fabric coverings on the theater walls as well.	
Justification	
Update the theater so all fabric and paint swatches match. Provide a positive, clean and professional experience for all using the theater. Stay competitive with other theaters in the area.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			60,000								60,000
Total			60,000								60,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center			60,000								60,000
Total			60,000								60,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-022
Project Name	BCA Schneider Theater Flooring Replace & Trap Door

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 1
Status	Active

Description

Total Cost \$30,000

Replace MDF stage surface (floor) in Schneider Theater and reinforce trap door areas for safety and liability. Original stage surfaces are than 13 years old and are worn and damaged from repeated painting and extensive use. Subfloor is 1 inch plywood with a layer of 1/2 inch MDF secured on top to create the flooring. MDF is \$18-\$20 per sheet for 1/2 inch. The stage floor requires 70 sheets of MDF from the back of the orchestra pit to the back wall of the stage. There is currently minimum support under the trap doors so they sink slightly when performers and set pieces are on stage. These need to be reinforced better with 2x4 framing and more supports for performer safety.

Justification

The floor in the Schneider Theater has reached the end of it's useful life. It's showing much wear and tear from frequent use and needs ot be replaced for safety and liability reasons. The stage floor trap doors need to be properly reinforced so it's safe for performers, presenters and stage sets to move freely in tis space.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		30,000									30,000
Total		30,000									30,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center		30,000									30,000
Total		30,000									30,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-023
Project Name	BCA Schneider Theater Hydrolic Lift System

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost	\$450,000	Status	Active
Lift original to building in 2003. Is reaching the end of it's useful life.				
Justification				
For general safety of facility users, and to keep with updated safety codes, the orchestra pit/stage lift in the Schneider Theater should be replaced with a newer version.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction						450,000					450,000
Total						450,000					450,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center						450,000					450,000
Total						450,000					450,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-024
Project Name	BCA Schneider Theater Lighting System Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 1
Status	Active

Description

Total Cost \$110,000

Existing lighting, while still useful and functional, needs to be augmented with additional LED and intelligent (remote controlled, moveable) fixtures. Dimmers in the Schneider Theater need to be replaced as they don't work well with LED bulbs. Add a 4th permanent raceway (part of the cable management system) with flexibility for dimmers in other places. Get access to another 6 dimmers on the jump (also called the loading gallery). Replace some of the fixtures for the stage that are non-functioning/faltering. The ETC netports need to be repaired in the Schneider Theater as well.

Justification

There are issues with functionality with the lighting system in the Schneider Theater for organizations hosting performances in the space. Updates need to be made in addition to enhancements to make this space more usable and desirable for those leasing and renting the space.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	110,000										110,000
Total	110,000										110,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center	110,000										110,000
Total	110,000										110,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # CF-21-025
Project Name BCA Schneider Theater Performance ONLY Projection

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15+ years
Category Art Center
Priority Tier 2
Status Active

Description

Total Cost \$250,000

We need a performance ONLY projector (on center) on a balcony rail. This would include a raceway, mounting system, power, lights, and the projection system.(laser projector 15k lumens or better)

Justification

The projection system in Schneider was replaced in late 2018. This projection system was specifically geared towards City use for the projection screen.The current projector is nic. However, the various arts orgs have not been allowed to use this to date. Can we get access to this?? Where it is currently mounted is specific to the front of the stage.Installing a performance only projection system would increase the need for dimmer capacity as well. This would give performers the capacity for full-stage projection allowing for expanded capapcity for all organizations/users.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				250,000							250,000
Total				250,000							250,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center				250,000							250,000
Total				250,000							250,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-026
Project Name	BCA Security Cameras and Monitoring System

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Art Center
Priority	Tier 3
Status	Active

Description	Total Cost \$100,000
Cameras installed inside BCA classrooms, dance studio, rehearsal hall, theaters, classrooms, and backstage hallways.	
Justification	Security monitors could be setup at the City information desk and potentially Parks and recreation info desk to help city staff monitor building activities, especially after 4:30pm when other city offices are closed. This would eliminate the need for them to leave the info desk as frequently as they do now and provide recording capabilities should an issue arise.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction									100,000		100,000
Total									100,000		100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center									100,000		100,000
Total									100,000		100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-027
Project Name	BCA Storage Addition

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Art Center
Priority	Tier 2
Status	Active

Description	Total Cost	\$644,000
Add BCA storage addition (2,000 sq. ft. X \$322 per square foot). This was added onto the BCA Concert Hall Expansion project plan.		
Justification	Add storage space adjacent to the loading dock and/or in the NE corner of the building. Right now storage is scarce for all City departments and leasing resident arts organizations. Additional storage for event furniture, Theater furniture/musical furniture (chairs and music stands, etc.), stage equipment/set pieces, and general BCA equipment is becoming necessary.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			644,000								644,000
Total			644,000								644,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center			644,000								644,000
Total			644,000								644,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-028
Project Name	BCA Theaters Assisted Listening Device Enhancement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	10 years
Category	Art Center
Priority	Tier 1
Status	Active

Description

Total Cost \$200,000

Schneider Theater and BB Theater: Install wireless "loops" for assisted hearing channels. Patrons can access assisted hearing channels either by smart phone and/or personal hearing devices.

Justification

The theaters can have specific seating sections, or the entire space wirelessly "looped" to certain frequencies, so any individual in the space can dial their personal hearing device, smart phone, or other device into a specific channel/station to hear a performance and/or presentation. This would eliminate the need for individual hearing aid devices stored at the front information desk. In a time of COVID, offering a more sustainable and safer manner for assisted listening is imperative. This upgrade would also help keep the BCA ADA compliant and accessible to all populations. ***The police department had a loop installed. Speak to Scott Anderson about this process and cost for such a project.*** This would add value and accessibility to our space and keep it competitive with other venues.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		200,000									200,000
Total		200,000									200,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6500 Art Center		200,000									200,000
Total		200,000									200,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-030
Project Name	Public Works Rooftop Chiller

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life 20+ years
Category Facilities
Priority Tier 1
Status Active

Description	Total Cost \$120,000
The unit is 18 years old and provides cooling to 2/3 of the Public Works building.	
Justification	
The unit has become less reliable and in the last 2.5 years has incurred over \$10,000 in repair charges. A new unit would be more reliable and more energy efficient to operate.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	120,000										120,000
Total	120,000										120,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance	120,000										120,000
Total	120,000										120,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-031
Project Name	BIG Electric Zamboni Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 1
Status	Active

Description	Total Cost	\$130,000	Status	Active
Replace Zambonis that are reaching their useful life expectancy. Project listed to occur for \$130,000 in 2022 (This replaces the Zamboni purchased 1999)				
Justification				
Current Zamboni equipment is reaching its useful life expectancy.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment		130,000									130,000
Total		130,000									130,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden		130,000									130,000
Total		130,000									130,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-032
Project Name	BIG Electric Zamboni Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 2
Status	Active

Description	Total Cost \$135,000
Replace Zambonis that are reaching their useful life expectancy. Project listed to occur for \$135,000 in 2024 (replaces the Zamboni purchased in 2002).	
Justification	
Current Zamboni equipment is reaching its useful life expectancy.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment				135,000							135,000
Total				135,000							135,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden				135,000							135,000
Total				135,000							135,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-033
Project Name	BIG Electric Zamboni Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 3
Status	Active

Description	Total Cost	\$150,000
Replace Zambonis that are reaching their useful life expectancy. Project listed to occur for \$150,000 in 2030 (replaces the Zamboni purchased in 2015).		
Justification		
Current Zamboni equipment is reaching its useful life expectancy.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment										150,000	150,000
Total										150,000	150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden										150,000	150,000
Total										150,000	150,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-034
Project Name	Replace Public Address & Music System in all Rinks

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 3
Status	Active

Description	Total Cost \$625,000
Replace the public address systems in all three arenas and all lobby areas. The systems were installed in parts in 1969, 1975, and 1993. Some of the components have been updated over time	
Justification	
These systems have outlived their useful life expectancy.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction										625,000	625,000
Total										625,000	625,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden										625,000	625,000
Total										625,000	625,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-035
Project Name	BIG Multi-Purpose Room Floor Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15+ years
Category	Ice Garden
Priority	Tier 3
Status	Active

Description	Total Cost	\$81,000	Status	Active
Replace the hardwood floor in the multi-purpose room in rink #2/3 hallway.				
Justification				
The floor was installed in 1993 and has outlived its useful life expectancy.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction										81,000	81,000
Total										81,000	81,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6450 Ice Garden										81,000	81,000
Total										81,000	81,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-036
Project Name	Dwan Tor o Sidewinder

Department City Facilities
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Golf Courses
Priority Tier 1
Status Active

Description	Total Cost \$50,000
Toro Sidewinder mower	
Justification	
Replaces 2002 Toro Sidewinder mower	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment	50,000										50,000
Total	50,000										50,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6400 Golf Courses	50,000										50,000
Total	50,000										50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-037
Project Name	Dwan Golf Course Exterior Fence Replacement

Department	City Facilities
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20 years
Category	Golf Courses
Priority	Tier 3
Status	Active

Description	Total Cost	\$350,000
Replace and upgrade exterior chain link fence		
Justification	Fence nearing it's useful life with trees growing into the fence and animal and human activity have brocken many areas of the fence.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction										350,000	350,000
Total										350,000	350,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										350,000	350,000
Total										350,000	350,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-038
Project Name	Fleet Garage Door Replacement

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$190,000	Status	Active
There are 10 Fleet oversized garage doors that open and close repeatedly during the day. Eight of the doors are 20 plus years old with two doors being installed 18 years ago.				
Justification				
The doors have had years of active service, exposed to the elements and conditions in the garage. Maintenance of the doors is required frequently causing issues in an already restricted area. Parts for the doors, due to their age are hard to locate.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	190,000										190,000
Total	190,000										190,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance	190,000										190,000
Total	190,000										190,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-039
Project Name	Public Health Facility

Department	City Facilities
Contact	Diann Kirby
Type	Improvement
Useful Life	40+ Years
Category	Facilities
Priority	Tier 1
Status	Active

Description	Total Cost	\$2,000,000
Remodeling of leased facility for Public Health offices and clinics.		

Justification
The building that currently houses the Public Health Division 's offices and clinics at 1900 W. Old Shakopee Rd. was constructed in 1960. In a study of the City's buildings, the Public Health facility was designated as "unsatisfactory." The building is beyond the estimated 40-year lifespan from when it was built. A facility assessment in 2015 found problems with the building's critical infrastructure, including HVAC and electrical (original to the building). There are ongoing issues with the HVAC system, particularly cooling. Replacement parts for the cooling system are becoming harder to find due to its age. The building's energy use intensity rating is among the worst of 13 facilities studied in the City. In addition, staff workspaces are small, at approximately 25 square feet each. Cubicles in other City workspaces are a minimum of 40 square feet. This proposal calls for exploring the opportunity to lease a smaller site with generic space to provide onsite clinics, services and office space. An estimated \$2 million would be needed to cover the costs associated with renovations at a leased location. A leased space could provide a more welcoming environment for the division's diverse clientele and a more productive work environment for staff. Locating the building in a more accessible location would enhance the availability for those in need of Public Health's services.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		2,000,000									2,000,000
Total		2,000,000									2,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		2,000,000									2,000,000
Total		2,000,000									2,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-040
Project Name	Civic Plaza Carpet

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	10+ years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$1,853,043	Status	Active
In public uses the life expectancy of carpet is 10 years. The Carpet in the lobby was replaced in 2014, the stairs 2015 and the main office areas in 2017.				
Justification				
Carpet will have exceeded its life expectancy and will be worn, stained and faded.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance						1,853,043					1,853,043
Total						1,853,043					1,853,043
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance						1,853,043					1,853,043
Total						1,853,043					1,853,043

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-041
Project Name	Civic Plaza Public Address System

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	15+ years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$562,000	Status	Active
The Civic Plaza Public Address Sytem although rarely used is an important part of safety at Civic Plaza.				
Justification				
These types of systems have a life expectancy of 15 years. Rapidly changing technology makes maintaing and updating these systems challenging.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance						562,000					562,000
Total						562,000					562,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance						562,000					562,000
Total						562,000					562,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-042
Project Name	Public Works North Roof

Department City Facilities
Contact John Bradford
Type Improvement
Useful Life 20+ years
Category Facilities
Priority Tier 3
Status Active

Description	Total Cost \$1,200,000
This roof is a EPDM Ballasted Roof original to the building in 2005. The building houses large equipment, Utility Area, Police Storage and the Fleet Wash System.	
Justification	
This type of roof has a 20 year life expectancy. Staff will monitor and maintain roof condition for replacement.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance						1,200,000					1,200,000
Total						1,200,000					1,200,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance						1,200,000					1,200,000
Total						1,200,000					1,200,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-043
Project Name	Salt Shed Roof

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$125,000	Status	Active
The Asphalt Shingle roof was installed in 2003 and is original to the building.				
Justification				
Repairs to replace missing shingles were made in 2019. Life expectancy of the shingles is 20 years. It is important to keep this roof water tight to protect the salt stored in the building.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance					125,000						125,000
Total					125,000						125,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance					125,000						125,000
Total					125,000						125,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-044
Project Name	Salt Shed Doors

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$50,000	Status	Active
The roll up doors at the Salt Shed are original to the building built in 2003.				
Justification				
The doors experience frequent use and are exposed to the harsh operating conditions in the winter. The doors have received damage and have been repaired frequently as well as requiring more frequent maintenance to maintain operational. Finding replacement parts is becoming increasingly difficult.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance				50,000							50,000
Total				50,000							50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance				50,000							50,000
Total				50,000							50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-045
Project Name	Civic Plaza Perimeter Heat

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$3,727,513	Status	Active
This system encompasses Civic Plaza's wall heating system. The life expectancy for this system is 18 years.				
Justification				
As this system ages out the maintenance will increase and part availability will become an issue. This system provides the lower heat in the office areas.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance									3,727,513		3,727,513
Total									3,727,513		3,727,513
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilites & Park Maintenance									3,727,513		3,727,513
Total									3,727,513		3,727,513

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-046
Project Name	Old Town Hall Fixtures, Alarm, Paint

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	10+ years
Category	Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$50,000
This project includes general replacing the toilets, sinks and urinal, painting the interior of the building and updating or replacing the alarm system.		
Justification	These systems were put in place in 2007. With normal wear and tear and increasing maintenance costs the fixtures are reaching the end of their dependability. Facilities staff will consult with Alarm Company to look at upgrades or replacement.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance				50,000							50,000
Total				50,000							50,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance				50,000							50,000
Total				50,000							50,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	CF-21-047
Project Name	Old Town Hall Fixtures and Controls

Department	City Facilities
Contact	John Bradford
Type	Improvement
Useful Life	20+ years
Category	Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$55,000	Status	Active
Mechanical and electrical upgrades				
Justification				
Distribution, Controls and Instrumentation, and lighting equipment failing due to age and technology				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance							55,000				55,000
Total							55,000				55,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
7700 Facilities & Park Maintenance							55,000				55,000
Total							55,000				55,000

PARK DEVELOPMENT

City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
Park Development							
<u>All Parks</u>							
Natural Resource Restorations	PD-05-003	70,000	70,000	70,000	65,000	65,000	340,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001			250,000			250,000
Parking Lot Lighting Improvements	PD-13-008	100,000	250,000	100,000	100,000	100,000	650,000
Miscellaneous Park Improvements & Equipment	PKMPIE	70,000	70,000	70,000	75,000	75,000	360,000
Sub-Total		240,000	390,000	490,000	240,000	240,000	1,600,000
<u>Community Parks</u>							
Veteran's Memorial	PD-18-004		750,000				750,000
Dred Scott Athletic Field Lighting Phase 2	PD-20-002			2,000,000			2,000,000
Bryant Park Phase 1	PD-21-002		3,000,000				3,000,000
Bryant Park Phase 2	PD-21-003			1,000,000			1,000,000
Moir Park Phase 2 Lower	PD-21-004					2,600,000	2,600,000
Sub-Total			3,750,000	3,000,000		2,600,000	9,350,000
<u>Dred Scott</u>							
Dred Scott Athletic Field Fencing	PD-13-003	464,500					464,500
Dred Scott Athletic Field Lighting Phase 1	PD-13-004	1,334,400					1,334,400
Dred Scott Safety Netting Fields #5-7	PD-19-001	56,500					56,500
Dred Scott Tennis Court	PD-21-001	247,250					247,250
Sub-Total		2,102,650					2,102,650
<u>Other</u>							
Electronic Reader Board Signs	PD-13-002	110,000	80,000				190,000
Sub-Total		110,000	80,000				190,000
<u>Playground Replacement</u>							
River Ridge Playground Replacement	PD-17-014			260,150			260,150
West Bush Lake #1 Playground Replacement	PD-17-017				309,120		309,120
Fenlason Playground Replacement	PD-18-010					281,520	281,520
Nine Mile Playground Replacement	PD-18-011					281,520	281,520
East Bush Lake Shelter 3 Playground Replacement	PD-18-020				309,120		309,120
City/School Joint Projects	PD-99-062	520,000	270,000		280,000		1,070,000
Sub-Total		520,000	270,000	260,150	898,240	563,040	2,511,430
<u>Recreation Facilities</u>							
Moir Park Phase 1 Upper	PD-20-001				3,200,000		3,200,000
Sub-Total					3,200,000		3,200,000
<u>Regional Parks</u>							

Thursday, December 3, 2020

Department		2021	2022	2023	2024	2025	Total
Category							
Normandale Lake Maintenance Bldg. Reconstruction	PD-99-001		1,273,309				1,273,309
	Sub-Total		1,273,309				1,273,309
<u>Trails</u>							
Local MRV Trailheads and Connecting Trails	PD-15-012			250,000			250,000
East Bush Lake Trails	PD-18-013			1,205,914			1,205,914
	Sub-Total			1,455,914			1,455,914
<u>Valley View</u>							
Hrbek Fields Dugout Replacement	PD-18-007	264,500					264,500
	Sub-Total	264,500					264,500
Department Total:		3,237,150	5,763,309	5,206,064	4,338,240	3,403,040	21,947,803
GRAND TOTAL		3,237,150	5,763,309	5,206,064	4,338,240	3,403,040	21,947,803

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
Park Development							
<u>All Parks</u>							
Natural Resource Restorations	PD-05-003	65,000	65,000	70,000	70,000	75,000	345,000
Tennis/Bball/Pickleball Recons, Recoating & Fencing	PD-06-001	250,000			250,000	250,000	750,000
Bleachers Replacement	PD-09-002					1,524,600	1,524,600
Parking Lot Lighting Improvements	PD-13-008	100,000	100,000	100,000	100,000	100,000	500,000
Miscellaneous Park Improvements & Equipment	PKMPIE	75,000	75,000	80,000	100,000	100,000	430,000
Sub-Total		490,000	240,000	250,000	520,000	2,049,600	3,549,600
<u>Community Parks</u>							
Cedarcrest Water Play Area Replacement	PD-18-029					300,000	300,000
Sunrise Park Building and Inclusive Playground	PD-21-005				3,000,000		3,000,000
Sub-Total					3,000,000	300,000	3,300,000
<u>Playground Replacement</u>							
Countryside Playground Replacement	PD-17-013		268,400				268,400
Tarnhill Playground Replacement	PD-17-015				269,500		269,500
Southglen Playground Replacement	PD-18-012		281,520				281,520
Smith Playground Replacement	PD-18-015			200,000			200,000
Quail Ridge Playground Replacement	PD-18-022					281,520	281,520
West Bush Lake Shelter 2 Playground Replacement	PD-18-024				157,000		157,000
Wyoming Playground Replacement	PD-18-025			157,000			157,000
Xavier Playground Replacement	PD-18-026					157,000	157,000
Brookside Playground Replacement	PD-18-027	188,500					188,500
Cedarcrest Playground Replacement	PD-18-028	188,500					188,500
Hohag Playground Replacement	PD-19-016			188,500			188,500
City/School Joint Projects	PD-99-062	290,000		300,000	310,000	350,000	1,250,000
Sub-Total		667,000	549,920	845,500	736,500	788,520	3,587,440
<u>Recreation Facilities</u>							
Running Park Bldg Replacement & Site Improvements	PD-15-008	3,000,000					3,000,000
Westwood Park Building and Site Improvements	PD-18-018					2,600,000	2,600,000
Poplar Bridge Park Bldg & Site Improvements	PD-18-032		2,800,000				2,800,000
Smith Park Building Replacement	PD-19-017					2,500,000	2,500,000
Sub-Total		3,000,000	2,800,000			5,100,000	10,900,000
<u>Valley View</u>							
Hrbek Fields Netting System	PD-18-030	115,000					115,000
Sub-Total		115,000					115,000

Thursday, December 3, 2020

Department Category	2026	2027	2028	2029	2030	Total
Department Total:	4,272,000	3,589,920	1,095,500	4,256,500	8,238,120	21,452,040
GRAND TOTAL	4,272,000	3,589,920	1,095,500	4,256,500	8,238,120	21,452,040

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-05-003
Project Name	Natural Resource Restorations

Department	Park Development
Contact	Ann Kattreh
Type	Environmental-Renewal
Useful Life	25+ years
Category	All Parks
Priority	Tier 1
Status	Active

Description	Total Cost \$685,000
Tree plantings, invasive species removal, prairie restorations, etc. Project listed to occur for \$70,000 in 2021, \$65,000 in 2024, \$65,000 in 2025, \$65,000 in 2026, \$65,000 in 2027, \$70,000 in 2028 and \$70,000 in 2029. An additional \$750,000 is needed in the future (\$75,000 per year 2030-2039)	
Justification	
Maintain and improve the City's natural resources.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Total	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4400 Park Development	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000
Total	70,000	70,000	70,000	65,000	65,000	65,000	65,000	70,000	70,000	75,000	685,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-06-001

Project Name Tennis/Bball/Pickleball Recons, Recoating & Fencing

Department Park Development

Contact Ann Kattreh

Type Social & Cultural-Renewal

Useful Life 5-30 years

Category All Parks

Priority Tier 2

Status Active

Total Cost \$1,000,000

Description

Reconstruct, recoat and replace fencing on the City's tennis and basketball courts. Project listed to occur in 2023 (275,000) and in 2026 (\$175,000). Project proposed to continue in future from 2028-2037 (10 years @ \$250,000 average per year = \$2,500,000).

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Renovate existing facilities that have reached their useful life. Continue to provide quality tennis and basketball facilities for park users.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			250,000			250,000			250,000	250,000	1,000,000
Total			250,000			250,000			250,000	250,000	1,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4400 Park Development									250,000	250,000	500,000
Charter Bonds			250,000			250,000					500,000
Total			250,000			250,000			250,000	250,000	1,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-09-002
Project Name	Bleachers Replacement

Department Park Development
Contact Ann Kattreh
Type Social & Cultural-Renewal
Useful Life 25+ years
Category All Parks
Priority Tier 3
Status Active

Description	Total Cost \$1,524,600
Purchase new bleachers that meet current State safety codes to replace those that are reaching their useful life. Also install new concrete pads under bleachers. \$80,000 in 2018. The project will continue into the future (2028-2037) with 77 bleachers @ \$15,000 (\$1,155,000), 77 concrete pads @ \$3,000 (\$231,000), plus 10% contingency (\$138,600).	
Justification	
Provide bleachers for spectators that meet current State safety codes.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction										1,524,600	1,524,600
Total										1,524,600	1,524,600

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										1,524,600	1,524,600
Total										1,524,600	1,524,600

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-13-002
Project Name Electronic Reader Board Signs

Department Park Development
Contact Ann Kattreh
Type Social & Cultural-Renewal
Useful Life
Category Other
Priority Tier 1
Status Active

Description

Total Cost \$190,000

Replace the manual reader board signs at Dred Scott and Valley View Playfields at an estimated cost of \$50,000 per site plus a 10% contingency. In the future, install electronic reader board sign at Normandale Lake Park - SW corner of Normandale Blvd. & 84th Street (\$80,000).

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Provide information on Parks and Recreation programs and facilities at two of the City's most heavily used parks. Use of electronic technology will eliminate manual changing of sign letters, thereby reducing staff costs.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	110,000	80,000									190,000
Total	110,000	80,000									190,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	110,000	80,000									190,000
Total	110,000	80,000									190,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-13-003
Project Name	Dred Scott Athletic Field Fencing

Department Park Development
Contact Ann Kattreh
Type Social & Cultural-Renewal
Useful Life
Category Dred Scott
Priority Tier 1
Status Active

Description	Total Cost \$464,500
Replace all athletic field fencing installed in 1985 (7,200 l.f. of 8' high galvanized chain link fencing with concrete maintenance strip @ \$30/l.f.= \$216,000, plus new 12' high galvanized chain link backstops on seven fields at \$25,000 = \$175,000), design/construction management (\$31,280) and contingency (\$42,220) Total of \$464,500.	
Justification	
Replace fencing that has reached its useful life. Fencing was installed in 1985.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment	464,500										464,500
Total	464,500										464,500

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	464,500										464,500
Total	464,500										464,500

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-13-004
Project Name	Dred Scott Athletic Field Lighting Phase 1

Department	Park Development
Contact	Ann Kattreh
Type	Social & Cultural-Renewal
Useful Life	
Category	Dred Scott
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,334,400	Status	Active
Replace athletic field lighting on the softball fields in the wheel at Dred Scott (Fields #8-#11). This includes \$810,000 for lighting, \$150,000 for electrical work, 15% design/bid, 12% construction, 12% contingency. Total of \$1,334,400.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace light poles, fixtures and underground wiring that have reached their useful life. Replace with energy-efficient LED fixtures and underground wiring in conduit vs. direct bury.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	1,334,400										1,334,400
Total	1,334,400										1,334,400
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	1,334,400										1,334,400
Total	1,334,400										1,334,400

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-13-008
Project Name Parking Lot Lighting Improvements

Department Park Development
Contact Ann Kattreh
Type Environmental-Infrastructure
Useful Life
Category All Parks
Priority Tier 1
Status Active

Description

Total Cost \$1,150,000

Install and/or improve lighting in parking lots to meet City code requirements that will go into effect in 2018.

Justification

Improve lighting to meet City code requirements, enhance safety and usability of parking lots for park users.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Total	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000
Total	100,000	250,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,150,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-15-008
Project Name	Runn ing Par k Bldg Replacement & Site Improvements

Department	Park Development
Contact	Ann Kattreh
Type	Improvement
Useful Life	50 years
Category	Recreation Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$3,000,000	Status	Active
Replace the existing building with a new building that will feature ADA-compliant restrooms, warming house for outdoor skating and community gathering itchenette. A master plan of the park will be completed in 2025. Additional site improvements will be completed per the plan.				
Justification				
Replace an oudated building that has reached its useful life expectancy (50+ years). Upgrade the building facilities to meet ADA standards and better serve the current needs of the community.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction						3,000,000					3,000,000
Total						3,000,000					3,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds						3,000,000					3,000,000
Total						3,000,000					3,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-15-012
Project Name	Local MRV Trailheads and Connecting Trails

Department	Park Development
Contact	Ann Kattreh
Type	Improvement
Useful Life	
Category	Trails
Priority	Tier 2
Status	Active

Description	Total Cost \$250,000
Provide safe and efficient connections to the Minnesota River Valley via on-road and off-road facilities connecting to Bloomington's Alternative Transportation System.	
-Wayfinding and Signage: Design and install a wayfinding signage system in the areas leading to both the major and minor trailheads connecting to the MN River Valley and State Trail -Lyndale Trailhead (Sorenson Boat Launch): Provide a vital 35W bike connection between Bloomington and Burnsville by installing amenities, signage and a bike lane to the north of the Lyndale Avenue trailhead. -US Fish and Wildlife Headquarters Trailhead Area: Provide kiosk, signage, biking amenities, and bike lanes in the area leading to this trailhead -Mound Springs Trailhead: Provide trail access, signage, parking and other amenities at this trailhead	
Justification	
Provide safe and efficient connections to the Minnesota River Valley via on-road and off-road facilities connecting to Bloomington's Alternative Transportation System.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			250,000								250,000
Total			250,000								250,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4400 Park Development			250,000								250,000
Total			250,000								250,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-17-013
Project Name	Countryside Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$268,400	Status	Active
Replace playground equipment (\$170,000), demo old equipment and site preparation (\$35,000) replace playground wood border with concrete border (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$18,600) and contingency (\$14,400).				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment							268,400				268,400
Total							268,400				268,400
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds							268,400				268,400
Total							268,400				268,400

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-17-014
Project Name	River Ridge Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Playground Replacement
Priority	Tier 2
Status	Active

Description	Total Cost	\$260,150	Status	Active
Replace playground equipment (\$170,000), demo old equipment and site preparation (\$20,000) replace playground wood border with concrete border (\$12,500), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$12,350) and contingency (\$23,650).				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment			260,150								260,150
Total			260,150								260,150
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds			260,150								260,150
Total			260,150								260,150

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-17-015
Project Name	Tarn hill Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$269,500
eplace playground equipment (\$170,000), demo old equipment and site prep (\$35,000), replace playground wood retaining wall and reconfigure concrete border (\$20,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$20,100) and contingency (\$15,400). Total of \$169,500.		
*Expenditures may occur over several years. Bonding will generally occur prior to construction.		
Justification	Replace playground with equipment that meets current safety and accessibility standards.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment									269,500		269,500
Total									269,500		269,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds									269,500		269,500
Total									269,500		269,500

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-17-017
Project Name	West Bush Lake #1 Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Playground Replacement
Priority	Tier 2
Status	Active

Description	Total Cost	\$309,120	Status	Active
Replace playground equipment (\$175,000), demo old equipment and site prep (\$30,000), replace wood border with concrete border (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$44,800) and contingency (\$40,320). Total of \$309,120.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment				309,120							309,120
Total				309,120							309,120
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds				309,120							309,120
Total				309,120							309,120

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-004
Project Name	Veteran's Memorial

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Community Parks
Priority	Tier 1
Status	Active

Description	Total Cost	\$750,000	Status	Active
Install veteran’s memorial to include flags, sculpture, service branches recognition, benches, lighting, recognition markers and other amenities. Proposed location is at Bloomington Civic Plaza grounds between the sun dial and the amphitheater.				
Justification				
Provide a facility to honor those who have served in the military.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		750,000									750,000
Total		750,000									750,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Donations - Park Related		650,000									650,000
4400 Park Development		100,000									100,000
Total		750,000									750,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-007
Project Name	Hrbek Fields Dugout Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Valley View
Priority	Tier 1
Status	Active

Description	Total Cost \$264,500
Replace the four sets of dugouts. Costs include: four sets of dugouts @ \$50,000 (\$200,000), design/engineering (\$30,000) and contingency (\$34,500). Total of \$264,500.	
Justification	
Replace dugouts that are reaching their useful life.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	264,500										264,500
Total	264,500										264,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Grants & Funds	264,500										264,500
Total	264,500										264,500

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-010
Project Name	Fenlason Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Playground Replacement
Priority	Tier 2
Status	Active

Description	Total Cost	\$281,520	Status	Active
Replace playground equipment (\$160,000), demo old equipment and site prep (\$30,000), reconfigure concrete border (\$10,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400) design/construction management (40,800) and contingency (\$36,720).				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment					281,520						281,520
Total					281,520						281,520
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds					281,520						281,520
Total					281,520						281,520

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-011
Project Name	Nine Mile Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Playground Replacement
Priority	Tier 2
Status	Active

Description	Total Cost	\$281,520	Status	Active
Replace playground equipment (\$160,000), demo old equipment and site prep (\$30,000), reconfigure concrete border (\$10,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$40,800) and contingency (\$36,720). Total of \$281,520.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment					281,520						281,520
Total					281,520						281,520
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds					281,520						281,520
Total					281,520						281,520

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-012
Project Name	Southglen Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	20+ years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$281,520	Status	Active
Replace playground equipment (\$160,000), demo old equipment and site prep (\$30,000), reconfigure concrete border (\$10,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$40,800) and contingency (\$36,720). Total of \$281,520.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment							281,520				281,520
Total							281,520				281,520
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds							281,520				281,520
Total							281,520				281,520

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-18-013
Project Name East Bush Lake Trails

Department Park Development
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15-20 years
Category Trails
Priority Tier 2
Status Active

Description

Total Cost \$1,205,914

Construct/reconstruct approximately one mile of 10' wide bituminous trails north of Bush Lake Beach.

Justification

Expand trail system to serve park users and provide new connection to neighborhood north of the park.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			1,205,914								1,205,914
Total			1,205,914								1,205,914

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds			1,205,914								1,205,914
Total			1,205,914								1,205,914

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-015
Project Name	Smith Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$200,000	Status	Active
Replace playground equipment, bike racks, picnic tables and benches.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment								200,000			200,000
Total								200,000			200,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds								200,000			200,000
Total								200,000			200,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-018
Project Name	Westwood Park Building and Site Improvements

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	50 years
Category	Recreation Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$2,600,000	Status	Active
Replace the existing building with a new building that will feature ADA-compliant restrooms, warming house for outdoor skating, community gathering space and kitchenette. A master plan of the park will be completed in 2029. Renovation will include additional site improvements per the plan.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Building condition degraded and does not meet standards or community needs.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction										2,600,000	2,600,000
Total										2,600,000	2,600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										2,600,000	2,600,000
Total										2,600,000	2,600,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-18-020
Project Name East Bush Lake Shelter 3 Playground Replacement

Department Park Development
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15-20 years
Category Playground Replacement
Priority Tier 2
Status Active

Description

Total Cost \$309,120

Replace playground equipment (\$175,000), demo old equipment and site prep (\$30,000), replace wood border with concrete border (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$44,800) and contingency (\$40,320). Total of \$309,120.

Justification

Replace playground with equipment that meets current safety and accessibility standards.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment				309,120							309,120
Total				309,120							309,120

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds				309,120							309,120
Total				309,120							309,120

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-022
Project Name	Quail Ridge Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$281,520	Status	Active
Replace playground equipment (\$160,000), demo old equipment and site prep (\$30,000), reconfigure concrete border (\$10,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$40,800) and contingency (\$36,720). Total of \$281,520.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment										281,520	281,520
Total										281,520	281,520
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										281,520	281,520
Total										281,520	281,520

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-024
Project Name	West Bush Lake Shelter 2 Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$157,000	Status	Active
Replace playground equipment (\$75,000), demo old equipment and site prep (\$30,000), reconfigure concrete border and retaining wall (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$18,600) and contingency (\$14,400). Total of \$157,000.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment									157,000		157,000
Total									157,000		157,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds									157,000		157,000
Total									157,000		157,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-025
Project Name	Wyoming Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$157,000	Status	Active
Replace playground equipment (\$75,000), demo old equipment and site prep (\$30,000), reconfigure concrete border and retaining wall (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$18,600) and contingency (\$14,400). Total of \$157,000.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment								157,000			157,000
Total								157,000			157,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds								157,000			157,000
Total								157,000			157,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-026
Project Name	Xavier Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$157,000	Status	Active
Replace playground equipment (\$75,000), demo old equipment and site prep (\$30,000), reconfigure concrete border and retaining wall (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$18,600) and contingency (\$14,400). Total of \$157,000.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment										157,000	157,000
Total										157,000	157,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										157,000	157,000
Total										157,000	157,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-027
Project Name	Brookside Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$188,500	Status	Active
Replace playground equipment (\$100,000), demo old equipment and site prep (\$30,000), reconfigure concrete border (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$22,350) and contingency (\$17,150). Total of \$188,500.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment						188,500					188,500
Total						188,500					188,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds						188,500					188,500
Total						188,500					188,500

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-028
Project Name	Cedarcrest Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$188,500	Status	Active
Replace playground equipment (\$100,000), demo old equipment and site prep (\$30,000), reconfigure concrete border and trails (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$22,350) and contingency (\$17,150). Total of \$188,500.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment						188,500					188,500
Total						188,500					188,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds						188,500					188,500
Total						188,500					188,500

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-029
Project Name	Cedarcrest Water Play Area Replacement

Department Park Development
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life 15-20 years
Category Community Parks
Priority Tier 3
Status Active

Description	Total Cost \$300,000
Replace water play area and safety surfacing (\$195,000), demo old equipment and site prep (\$40,000), design/construction management (\$35,250) and contingency (\$29,750). Total of \$300,000.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	
Justification	
Replace equipment to meets current safety and accessibility standards	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction										300,000	300,000
Total										300,000	300,000

Fundi ng Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds										300,000	300,000
Total										300,000	300,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-030
Project Name	Hrbek Fields Netting System

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Valley View
Priority	Tier 3
Status	Active

Description	Total Cost \$115,000
Replace netting system over the center of the complex (\$91,000), design/construction management (\$13,650) and contingency (\$10,350). Total of \$115,000.	
*Expenditures may occur over several years. Bonding will generally occur prior to construction.	
Justification	
Replace netting once it reaches its useful life. Netting projects spectators from foul balls.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment						115,000					115,000
Total						115,000					115,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds						115,000					115,000
Total						115,000					115,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-18-032
Project Name	Poplar Bridge Park Bldg & Site Improvements

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Recreation Facilities
Priority	Tier 3
Status	Active

Description

Total Cost \$2,800,000

Replace the existing building with a new building that will feature ADA-compliant restrooms, warming house for outdoor skating and community gathering and kitchenette. A master plan of Poplar Bridge Park will be completed in 2026. The small and outdated playground will be replaced per resident input. Additional site work may be completed per resident feedback.

Justification

Replace an outdated building that has reached its useful life expectancy (50+ years). Upgrade the building facilities to meet ADA standards and better serve the current needs of the community.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							2,800,000				2,800,000
Total							2,800,000				2,800,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds							2,800,000				2,800,000
Total							2,800,000				2,800,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-19-001
Project Name Dred Scott Safety Netting Fields #5-7

Department Park Development
Contact Ann Kattreh
Type Recreation and Social - Infrastructure
Useful Life
Category Dred Scott
Priority Tier 1
Status Active

Description

Total Cost \$56,500

Costs for engineering, design, materials and installation of safety netting on fields #5, 6, and 7 at Dred Scott Playfields.

Justification

Due to repeated occurrences of homerun balls getting hit into the spectator area of field #7, safety netting is necessary to protect spectators, players, and others in this area from being hit by balls. Existing netting at field #5 and #6 is in need of replacement

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment	56,500										56,500
Total	56,500										56,500

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	56,500										56,500
Total	56,500										56,500

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-19-016
Project Name	Hohag Playground Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Playground Replacement
Priority	Tier 3
Status	Active

Description	Total Cost	\$188,500	Status	Active
Replace playground equipment (\$100,000), demo old equipment and site prep (\$30,000), reconfigure concrete border and trails (\$15,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,400), design/construction management (\$22,350) and contingency (\$17,150). Total of \$188,500.				
*Expenditures may occur over several years. Bonding will generally occur prior to construction.				
Justification				
Replace playground with equipment that meets current safety and accessibility standards				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment								188,500			188,500
Total								188,500			188,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds								188,500			188,500
Total								188,500			188,500

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-19-017
Project Name	Smith Park Building Replacement

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	30+ years
Category	Recreation Facilities
Priority	Tier 3
Status	Active

Description	Total Cost	\$2,500,000	Status	Active
Replace the existing building with a new building that will feature ADA-compliant restrooms, gathering space, and kitchenette.				
Justification				
Replace an outdated building that has reached its useful life expectancy (50+ years). Upgrade the building facilities to meet ADA standards and better serve the current needs of the community.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction										2,500,000	2,500,000
Total										2,500,000	2,500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds								2,500,000			2,500,000
Total								2,500,000			2,500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-20-001
Project Name	Moir Park Phase 1 Upper

Department	Park Development
Contact	Ann Kattreh
Type	Improvement
Useful Life	50 years
Category	Recreation Facilities
Priority	Tier 2
Status	Active

Description	Total Cost	\$3,200,000	Status	Active
A master plan of Moir Park will be completed in 2023 and park renovations will be completed in 2 phases, in 2 years. Replace the existing building with a new building that will feature ADA-compliant restrooms, open space, and kitchenette. Replace playground with fully ADA accessible inclusive playground. Replace large picnic shelter. Related landscaping and trails.				
Justification				
Replace an outdated building that has reached its useful life expectancy (50+ years). Upgrade the building facilities to meet ADA standards and better serve the needs of the community.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				3,200,000							3,200,000
Total				3,200,000							3,200,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds				3,200,000							3,200,000
Total				3,200,000							3,200,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-20-002
Project Name	Dred Scott Athletic Field Lighting Phase 2

Department	Park Development
Contact	Ann Kattreh
Type	Social & Cultural-Renewal
Useful Life	50 years
Category	Community Parks
Priority	Tier 2
Status	Active

Description	Total Cost	\$2,000,000
Replace athletic field lighting on softball fields #1-#7 East and North Soccer, Tennis and Volleyball as directed by Dred Scott Master Plan which will completed in 2022.		
*Expenditures may occur over several years. Bonding will generally occur prior to construction.		
Justification		
Replace light poles, fixtures and underground wiring that have reached their useful life. Replace with energy-efficient LED fixtures and underground wiring in conduit vs direct bury,		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			2,000,000								2,000,000
Total			2,000,000								2,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds			2,000,000								2,000,000
Total			2,000,000								2,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-21-001
Project Name	Dred Scott Tennis Court

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	15-20 years
Category	Dred Scott
Priority	Tier 1
Status	Active

Description	Total Cost \$247,250
Replace six tennis courts at Dred Scott. Cost includes \$150,000 for rebuilding the courts, \$15,000 engineering and geotechnical investigation, \$50,000 soil correction, \$32,250 contingency.	
Justification	
Tennis courts at Dred Scott are heavily used and poor condition due to age of the facility and poor soils.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	247,250										247,250
Total	247,250										247,250
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds	247,250										247,250
Total	247,250										247,250

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-21-002
Project Name	Bryant Park Phase 1

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	50 years
Category	Community Parks
Priority	Tier 1
Status	Active

Description	Total Cost	\$3,000,000
Replace Bryant Park building and playground. Replace playground with inclusive playground. Related site work and landscaping included. Bring fiber to the building.		
Justification	Building and playground have outlived their useful life. Master plan of park will be completed in 2021 and park renovations will be completed in 2 phases. Phase 2 will be completed in 2023.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		3,000,000									3,000,000
Total		3,000,000									3,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds		3,000,000									3,000,000
Total		3,000,000									3,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-21-003
Project Name	Bryant Park Phase 2

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	50+ Years
Category	Community Parks
Priority	Tier 2
Status	Active

Description	Total Cost	\$1,000,000	Status	Active
Landscaping, site work and additional park amenities as directed by the Bryant Park master plan.				
Justification				
Building and playground have outlived their useful life. Master plan of park will be completed in 2021 and park renovations will be completed in 2 phases.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			1,000,000								1,000,000
Total			1,000,000								1,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds			1,000,000								1,000,000
Total			1,000,000								1,000,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-21-004
Project Name Moir Park Phase 2 Lower

Department Park Development
Contact Ann Kattreh
Type Improvement
Useful Life 50 years
Category Community Parks
Priority Tier 2
Status Active

Description

Total Cost \$2,600,000

A master plan of Moir Park will be completed in 2023 and park renovations will be completed in 2 phases, in 2 years. Lower park renovations will include creek restoration, native restoration, trails and picnic facility improvements. Staff will seek to partner with the Nine Mile Creek Watershed District on this project.

Justification

Replace outdated and aging infrastructure that has reached its useful life expectancy (50+ years). Creek stabilization and natural resource management and enhancement.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction					2,600,000						2,600,000
Total					2,600,000						2,600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds					2,600,000						2,600,000
Total					2,600,000						2,600,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-21-005
Project Name	Sunrise Park Building and Inclusive Playground

Department	Park Development
Contact	Ann Kattreh
Type	Recreation and Social - Infrastructure
Useful Life	50 years
Category	Community Parks
Priority	Tier 3
Status	Active

Description	Total Cost	\$3,000,000	Status	Active
Replace Sunrise Park building and playground. Replace playground with inclusive playground. Related site work and landscaping included. Bring fiber to the building. A Master Plan of the park will be completed in 2028.				
Justification				
Building and playground have outlived their useful life. Master plan of park will be completed in 2028.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction									3,000,000		3,000,000
Total									3,000,000		3,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Charter Bonds									3,000,000		3,000,000
Total									3,000,000		3,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	PD-99-001
Project Name	Norm andale Lake Maintenance Bldg. Reconstruction

Department	Park Development
Contact	Ann Kattreh
Type	Social & Cultural-Renewal
Useful Life	25+ years
Category	Regional Parks
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,273,309	Status	Active
Replace existing a-frame restrooms building south of Chalet Road parking lot with new restrooms that meet ADA requirements and maintenance garage.				
Justification				
Improve maintenance services and provide enclosed trash/recycling facility. Provide ADA accessible restrooms.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		1,273,309									1,273,309
Total		1,273,309									1,273,309
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
State & Met Council Grants & Funds		1,273,309									1,273,309
Total		1,273,309									1,273,309

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PD-99-062
Project Name City/School Joint Projects

Department Park Development
Contact Ann Kattreh
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Playground Replacement
Priority Tier 1
Status Active

Description

Total Cost \$2,320,000

Work with School District on capital improvement projects (ballfield improvements, playground replacements, etc.) Split cost of project 50%-50% with the School District. Projects listed to occur in 2020 at Normandale Hills and Washburn (\$520,000), 2022 (\$270,000), 2024 (\$280,000), 2026 (\$290,000), 2028 (\$300,000), 2029 (\$310,000)

An additional \$3,500,000 is needed in Future (\$350,000 per year from 2030-2039).

*Expenditures may occur over several years. Bonding will generally occur prior to construction.

Justification

Replace or enhance park equipment at School sites. Share expense with the School District.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Equipment	520,000	270,000		280,000		290,000		300,000	310,000	350,000	2,320,000
Total	520,000	270,000		280,000		290,000		300,000	310,000	350,000	2,320,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Local Government Funds & Grants	260,000	135,000		140,000		145,000		150,000	155,000		985,000
Charter Bonds	260,000	135,000		140,000		145,000		150,000	155,000	350,000	1,335,000
Total	520,000	270,000		280,000		290,000		300,000	310,000	350,000	2,320,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # PKMPIE
Project Name Miscellaneous Park Improvements & Equipment

Department Park Development
Contact Ann Kattreh
Type Social & Cultural-Renewal
Useful Life Varies
Category All Parks
Priority Tier 1
Status Active

Description

Total Cost \$790,000

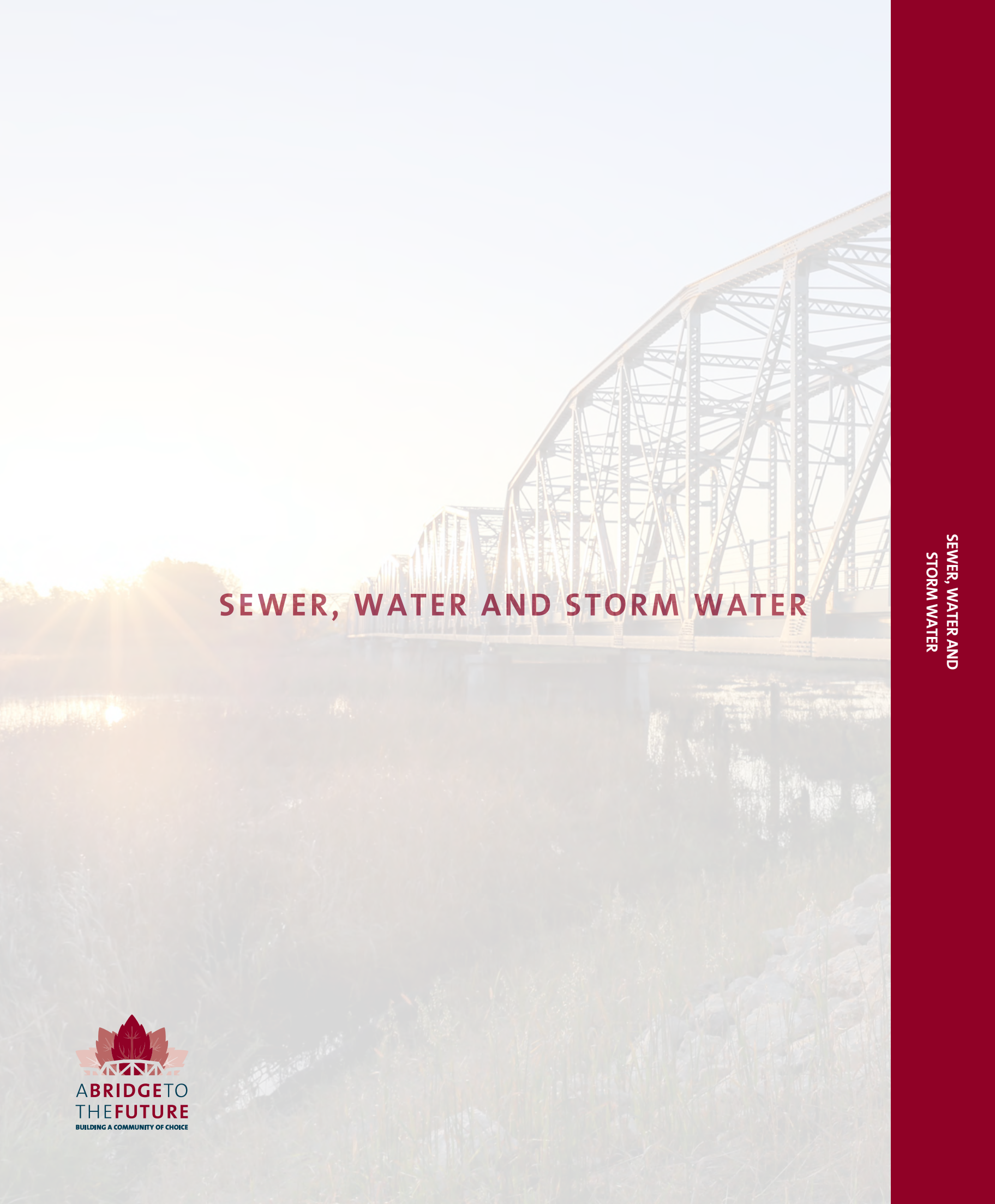
Miscellaneous park improvement projects and equipment that individually fall below the \$50,000 threshold for inclusion in the City CIP. Potential projects include picnic tables, benches, site furnishings, fencing, remote control systems for athletic field lighting systems and miscellaneous equipment. The project is listed to continue in 2029 - 2038 at \$100,000 per year.

Justification

Replace outdated equipment and enhance park system to improve usage and safety for park users.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
Total	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4400 Park Development	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000
Total	70,000	70,000	70,000	75,000	75,000	75,000	75,000	80,000	100,000	100,000	790,000

Thursday, December 3, 2020



SEWER, WATER AND STORM WATER

SEWER, WATER AND
STORM WATER

City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
Sewer, Water and Stormwater							
<u>Sewer</u>							
28th Ave & EOSR SOLO San Swr Capacity Improvements	SW-15-004	4,870,000					4,870,000
Sewer Main Asset Renewal/Replacement	SW-19-001	600,000	1,000,000	1,000,000	1,000,000	1,000,000	4,600,000
Lift Station Improvement Project	SW-19-002	900,000	150,000	150,000	150,000	120,000	1,470,000
American Blvd. SOLO Capacity Improvements	SW-19-005		5,400,000				5,400,000
Penn-American 35W Sanitary Sewer	SW-20-006			4,700,000			4,700,000
Sub-Total		6,370,000	6,550,000	5,850,000	1,150,000	1,120,000	21,040,000
<u>Stormwater</u>							
Storm Sewer Maintenance Project	SW-06-002	600,000	600,000	683,000	703,000	724,000	3,310,000
TMDL Study/Implementation Project	SW-07-004	40,000	55,000	95,000	20,000	20,000	230,000
Normandale Lake - Vegetation Treatment Activity	SW-20-003	25,000	25,000	25,000	25,000	25,000	125,000
Augmentation Well Abandonment	SW-20-004	30,000					30,000
Corridors of Commerce Project	SW-20-005			1,000,000	1,000,000		2,000,000
Lyndale Ave Corridor Storm Improvements	SW-20-007					500,000	500,000
Nine Mile Creek Streambank Stabilization	SW-21-001					1,250,000	1,250,000
SWMP/WPMP Project	SW-99-003	5,000,000	600,000	670,000	690,000	710,000	7,670,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	9,000,000
Sub-Total		7,295,000	2,980,000	4,273,000	4,338,000	5,229,000	24,115,000
<u>Water</u>							
Well Rehabilitation	SW-01-011	120,000	120,000	1,250,000	200,000	200,000	1,890,000
Mechanical Dewatering WTP	SW-02-011					4,500,000	4,500,000
Watermain Asset Renewal/Replacement	SW-07-001	1,200,000	640,000	910,000	950,000	950,000	4,650,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	800,000	1,400,000	600,000	350,000	250,000	3,400,000
SOLO Watermain West	SW-16-009				1,000,000		1,000,000
Filter Rehab	SW-18-001	120,000	0	0	0		120,000
Water Treatment Plant Renewal	SW-19-004	410,000	335,000	340,000	400,000	500,000	1,985,000
Water Dist. Equip.	SW-99-011	20,000	50,000	50,000	1,050,000	1,050,000	2,220,000
Sub-Total		2,670,000	2,545,000	3,150,000	3,950,000	7,450,000	19,765,000
Department Total:		16,335,000	12,075,000	13,273,000	9,438,000	13,799,000	64,920,000
GRAND TOTAL		16,335,000	12,075,000	13,273,000	9,438,000	13,799,000	64,920,000

Thursday, December 3, 2020

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
Sewer, Water and Stormwater							
<u>Sewer</u>							
84th San Sewer between EBLR & Norman Center Drive	SW-16-012		1,400,000				1,400,000
84th San Sewer b/t Norman Center Dr & Stanley Rd	SW-16-013		1,800,000				1,800,000
Sewer Main Asset Renewal/Replacement	SW-19-001	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	11,500,000
Lift Station Improvement Project	SW-19-002	500,000	500,000	500,000	500,000	500,000	2,500,000
Sub-Total		2,000,000	5,200,000	3,000,000	3,500,000	3,500,000	17,200,000
<u>Stormwater</u>							
Storm Sewer Maintenance Project	SW-06-002	746,000	768,000	791,000	815,000	839,500	3,959,500
TMDL Study/Implementation Project	SW-07-004	150,000	275,000	20,000	85,000	20,000	550,000
Lyndale Ave Corridor Storm Improvements	SW-20-007	500,000	1,000,000	500,000	1,000,000		3,000,000
Nine Mile Creek Streambank Stabilization	SW-21-001	1,250,000					1,250,000
SWMP/WPMP Project	SW-99-003	730,000	750,000	780,000	800,000	825,000	3,885,000
Storm Main Asset Renewal/Replacement (PMP)	SW-99-015	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	10,670,000
Sub-Total		5,376,000	4,893,000	4,191,000	4,900,000	3,954,500	23,314,500
<u>Water</u>							
Well Rehabilitation	SW-01-011	200,000	200,000	200,000	200,000	200,000	1,000,000
Watermain Asset Renewal/Replacement	SW-07-001	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	10,200,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	250,000	150,000	150,000	150,000	150,000	850,000
Filter Rehab	SW-18-001		1,000,000				1,000,000
Water Treatment Plant Renewal	SW-19-004	410,000	415,000	415,000	415,000	415,000	2,070,000
Water Dist. Equip.	SW-99-011	1,050,000	1,050,000	1,050,000	500,000	500,000	4,150,000
Sub-Total		3,110,000	4,315,000	3,315,000	4,265,000	4,265,000	19,270,000
Department Total:		10,486,000	14,408,000	10,506,000	12,665,000	11,719,500	59,784,500
GRAND TOTAL		10,486,000	14,408,000	10,506,000	12,665,000	11,719,500	59,784,500

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-01-011
Project Name Well Rehabilitation

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Renewal
Useful Life
Category Water
Priority Tier 1
Status Active

Description

Total Cost \$3,490,000

Scheduled rehabilitation of ground water wells that supply the Water Treatment Plant. Funding is coming from water supply and treatment.

Justification

Rehabilitation due to routine use based on well performance & diagnostic tests.

2021: Well 4

2022: Well 5 Rehab; Well - #3 Abandonment - new well 2023

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Total	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000
Total	120,000	120,000	1,250,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	2,890,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-02-011
Project Name Mechanical Dewatering WTP

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Infrastructure
Useful Life
Category Water
Priority Tier 2
Status Active

Description

Total Cost \$4,500,000

Construction of mechanical dewatering facility at Sam H. Hobbs Water Treatment Plant.

Justification

Control costs of dewatering secondary solids at water treatment plant.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction					4,500,000						4,500,000
Total					4,500,000						4,500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility					4,500,000						4,500,000
Total					4,500,000						4,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-06-002
Project Name Storm Sewer Maintenance Project

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Renewal
Useful Life
Category Stormwater
Priority Tier 1
Status Active

Description

Total Cost \$14,295,063

Storm Sewer Maintenance Project. Annual maintenance project for locations other than PMP. (901)

Justification

Maintain and repair of storm water infrastructure based on inspections that reduce future capital and operating costs. Sometimes it involves repair of sink holes which present as a safety hazard and legal liability for the city. In addition this maintenance project has a positive impact on the environment by reducing water pollution and preserving the in place infrastructure. The project is in compliance with our MS4 permit and our Storm Water Pollution Prevention Program.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
Total	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500
Total	600,000	600,000	683,000	703,000	724,000	746,000	768,000	791,000	815,000	839,500	7,269,500

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-07-001
Project Name Watermain Asset Renewal/Replacement

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Renewal
Useful Life
Category Water
Priority Tier 1
Status Active

Description Total Cost \$22,340,000

Water system installation and/or rehabilitation. Part of PMP and is based on Asset Management Program and PMP neighborhoods. Funding 665504

2021:
PMP \$320,000
Brunswick Overlay \$800,000
Other \$80,000
2022:
PMP \$340,000
Asset Renewal \$300,000
Accelerated Asset Renewal beginning 2026

Justification

Improvements based on asset management program, development/redevelopment or structural deficiencies and PMP neighborhoods.

Increased expenditures in 2026 expected to maintain existing services while minimizing operational costs and unplanned failures.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
Total	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000
Total	1,200,000	640,000	910,000	950,000	950,000	1,200,000	1,500,000	1,500,000	3,000,000	3,000,000	14,850,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-07-004
Project Name TMDL Study/Implementation Project

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Renewal
Useful Life
Category Stormwater
Priority Tier 1
Status Active

Description

Total Cost \$780,000

Total maximum dialy load study/implementation.

Justification

Address impaired waters listings per MPCA/Clean Water Act Requirements.
TMDL's: Nine Mile Creek Chloride, South Metro Mississippi TSS, Hyland Lake nutrients, Penn Lake nutrients, Metro Chloride, Nine Mile Creek and Purgatory Creek Bacteria, Lake Pepin nutrients

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Planning/Design/Engineering	40,000	40,000	45,000	20,000	20,000	150,000	75,000	20,000	35,000	20,000	465,000
Construction		15,000	50,000				200,000		50,000		315,000
Total	40,000	55,000	95,000	20,000	20,000	150,000	275,000	20,000	85,000	20,000	780,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Local Government Funds & Grants		50,000	25,000			75,000	150,000		50,000		350,000
6200 Storm Water Utility	40,000	5,000	70,000	20,000	20,000	75,000	125,000	20,000	35,000	20,000	430,000
Total	40,000	55,000	95,000	20,000	20,000	150,000	275,000	20,000	85,000	20,000	780,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-10-001
Project Name Water System Fac. Twr/Reservoir Restoration

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Infrastructure
Useful Life
Category Water
Priority Tier 1
Status Active

Description Total Cost \$6,635,000

Repair/modifications to interior and exterior water distribution of various water storage structures equaling a combined 30 MG.

Justification

Required to extend infrastructure -

2021: 82nd street round
2022: NW Tower
2023: Round Res Roof
2024: 82nd HSP Optimization
2025: 82nd HSP Optimization
2026: Portland Tower Altitude Valve

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
Total	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
Fun ding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000
Total	800,000	1,400,000	600,000	350,000	250,000	250,000	150,000	150,000	150,000	150,000	4,250,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-15-004
Project Name	28th Ave & EOSR SOLO San Swr Capacity Improvements

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	75 years
Category	Sewer
Priority	Tier 1
Status	Active

Description	Total Cost \$4,870,000
Re-route sanitary flow away from the 24th Ave pipe with capacity constraints to a new pipe on 28th Avenue, from American Blvd. to East Old Shakopee Rd, and then west on East Old Shakopee Rd.	
This is the first phase of sanitary sewer capacity improvements in the area and would be followed by the American Blvd SOLO capacity improvement project.	
Justification	
Improvements needed to provide adequate sewer capacity for planned future district development/redevelopments. This project reduces the health risk due to possible sewer backups that could occur if the system was not expanded to the appropriate capacity given the current Council approved projects and the potential growth in the area. The expansion of the sewer capacity allows for additional growth of both jobs and housing and has a positive impact on the property values and tax base. The sanitary sewer project also reduces the risk of water pollution due to sewage spills and has a positive impact on the quality of life in the community. The project is included in the Comprehensive Plan and the South Loop AUAR along with the Wastewater Comprehensive Sewer Plan.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	4,870,000										4,870,000
Total	4,870,000										4,870,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	4,870,000										4,870,000
Total	4,870,000										4,870,000

Thursday, December 3, 2020

10-Year CIP

2021 thru 2030

City of Bloomington, MN

Project #	SW-16-009
Project Name	SOLO Watermain West

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	100 + years
Category	Water
Priority	Tier 2
Status	Active

Description	Total Cost	\$1,000,000
Enlarge existing watermain on 82nd from approximately 14th Ave to Old Cedar.		
Justification	Need additional capacity due to SOLO development/redevelopment. This project reduces the health risk due to inadequate drinking water along with fire, life safety risks by providing adequate water pressure to fight fires. The expansion of the water system allows for additional growth of both jobs and housing in the South Loop District and has a positive impact on the property values and tax base. It has a positive impact on the quality of life in the community. The project is included in the Comprehensive Plan and the South Loop AUAR along with the South Loop water model.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				1,000,000							1,000,000
Total				1,000,000							1,000,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development				600,000							600,000
6100 Water Utility				400,000							400,000
Total				1,000,000							1,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-16-012
Project Name	84th San Sewer between EBLR & Norman Center Drive

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Economic-Renewal
Useful Life	
Category	Sewer
Priority	Tier 3
Status	Active

Description	Total Cost	\$1,400,000
Sewer mainline upsizing needed to convey proposed future wastewater flow on the western half of the Normandale Lakes District.		
Normandale Lakes District Tax Abatement. CIP # 1A, 2A & 2B.		
Justification		
Improvements are needed to provide adequate sewer capacity for planned redevelopment.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							1,400,000				1,400,000
Total							1,400,000				1,400,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement							1,400,000				1,400,000
Total							1,400,000				1,400,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-16-013
Project Name 84th San Sewer b/t Norman Center Dr & Stanley Rd

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Renewal
Useful Life
Category Sewer
Priority Tier 3
Status Active

Description

Total Cost \$1,800,000

Sewer mainline upsizing needed to convey proposed future wastewater flow on the eastern half of the Normandale Lakes District.

Normandale Lakes District Tax Abatement

Justification

Improvements are needed to provide adequate sewer capacity for planned redevelopment.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							1,800,000				1,800,000
Total							1,800,000				1,800,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement							1,800,000				1,800,000
Total							1,800,000				1,800,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-18-001
Project Name	Filter Rehab

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Renewal
Useful Life 25 years
Category Water
Priority Tier 1
Status Active

Description	Total Cost \$1,830,000
Filter Rehab	
Justification	
Filters 1-4 rehab/reconstruction 2027 Filters 4-8	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	120,000	0	0	0			1,000,000				1,120,000
Total	120,000	0	0	0			1,000,000				1,120,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	120,000	0	0	0			1,000,000				1,120,000
Total	120,000	0	0	0			1,000,000				1,120,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-19-001
Project Name Sewer Main Asset Renewal/Replacement

Department Sewer, Water and Stormwater
Contact Utilities Superintendent
Type Economic-Renewal
Useful Life
Category Sewer
Priority Tier 1
Status Active

Description

Total Cost \$17,150,000

Sewer system installation and/or replacement. Part of Pavement Management Program & Asset Renewal.

Justification

Improvements based on Asset Management program & Pavement Management Program Neighborhoods.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Total	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6150 Wastewater Utility	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000
Total	600,000	1,000,000	1,000,000	1,000,000	1,000,000	1,500,000	1,500,000	2,500,000	3,000,000	3,000,000	16,100,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-19-002
Project Name	Lift Station Improvement Project

Department	Sewer, Water and Stormwater
Contact	Utilities Superintendent
Type	Economic-Renewal
Useful Life	
Category	Sewer
Priority	Tier 1
Status	Active

Description	Total Cost	\$5,020,000	Status	Active
Lift Station Rehabilitation Funding 665522. Includes other equipment.				
Justification				
2021: Chalet Rehab 2022: LS Pumps and Controls				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
Total	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6150 Wastewater Utility	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000
Total	900,000	150,000	150,000	150,000	120,000	500,000	500,000	500,000	500,000	500,000	3,970,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-19-004
Project Name	Water Treatment Plant Renewal

Department	Sewer, Water and Stormwater
Contact	Utilities Superintendent
Type	Economic-Renewal
Useful Life	
Category	Water
Priority	Tier 1
Status	Active

Description	Total Cost	\$4,290,000	Status	Active
Building and structural renewal of water treatment plant. Plant improvements & capital equipment.				
Justification				
Rehab/Replace structural components as part of Asset Renewal.				
2021: HVAC, Brick				
2022: Brick				
2023: Bri-air, Scada plcs				
2024: Brick				
2025: Roof				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
Total	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000
Total	410,000	335,000	340,000	400,000	500,000	410,000	415,000	415,000	415,000	415,000	4,055,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-19-005
Project Name	American Blvd. SOLO Capacity Improvements

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	75 years
Category	Sewer
Priority	Tier 1
Status	Active

Description	Total Cost	\$5,400,000
American Blvd sanitary sewer capacity improvement from 28th Ave to 34th Ave, also extending to the east of 34th Ave. This will be the second phase of improvements in the area following behind the 28th Ave and East Old Shakopee Rd sanitary sewer capacity improvements.		
Justification	Capacity improvements required for potential future development. This project reduces the health risk due to possible sewer backups that could occur if the system was not expanded to the appropriate capacity given the current Council approved projects and the potential growth in the area. The expansion of the sewer capacity allows for additional growth of both jobs and housing and has a positive impact on the property values and tax base. The sanitary sewer project also reduces the risk of water pollution due to sewage spills and has a positive impact on the quality of life in the community. The project is included in the Comprehensive Plan and the South Loop AUAR along with the Wastewater Comprehensive Sewer Plan.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		5,400,000									5,400,000
Total		5,400,000									5,400,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development		5,400,000									5,400,000
Total		5,400,000									5,400,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-20-003
Project Name	Norm andale Lak e - Vegetation Treatment Activity

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Environmental-Infrastructure
Useful Life	
Category	Stormwater
Priority	Tier 1
Status	Active

Description	Total Cost	\$145,000
On-going vegetation treatment activity for Normandale Lake.		
Justification	Treatment of Normandale Lake as part of larger lake draw-down project and agreement with Nine Mile Creek Watershed District. The project reduces future operating costs by continuing to spot treat the vegetation, like curly leaf pondweed, that was intended to be eradicated by the drawdown project several years ago. It improves the environment and reduces water pollution while providing an aesthetic improvement of the lake.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Treatments	25,000	25,000	25,000	25,000	25,000						125,000
Total	25,000	25,000	25,000	25,000	25,000						125,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility	25,000	25,000	25,000	25,000	25,000						125,000
Total	25,000	25,000	25,000	25,000	25,000						125,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-20-004
Project Name	Augmentation Well Abandonment

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Infrastructure
Useful Life
Category Stormwater
Priority Tier 1
Status Active

Description	Total Cost \$80,000
Abandon surface water augmentation well. Penn Lake Well abandonment & panel replacement. Total project cost \$80,000, majority completed in 2020 with remainder in 2021.	
Justification	
Use of groundwater to augment surface water level is not sustainable, and wells are a threat to groundwater resources.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	30,000										30,000
Total	30,000										30,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other Sources	10,000										10,000
6200 Storm Water Utility	20,000										20,000
Total	30,000										30,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-20-005
Project Name	Corridors of Commerce Project

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Infrastructure
Useful Life 75 years
Category Stormwater
Priority Tier 2
Status Active

Description	Total Cost \$2,000,000
Work that will be required as part of the I-494: Airport to Highway 169 project.	
Justification	
MnDOT will be making changes to drainage system that will require changes to the municipal drainage system.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			1,000,000	1,000,000							2,000,000
Total			1,000,000	1,000,000							2,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility			1,000,000	1,000,000							2,000,000
Total			1,000,000	1,000,000							2,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-20-006
Project Name	Penn-American 35W Sanitary Sewer

Department	Sewer, Water and Stormwater
Contact	City Engineer
Type	Economic-Renewal
Useful Life	75 years
Category	Sewer
Priority	Tier 2
Status	Active

Description	Total Cost \$4,700,000
07B 35W Crossing in conjunction with Corridors of Commerce project.	
Justification	
Capacity upgrade needed based on redevelopment. FY needs to be verified	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			4,700,000								4,700,000
Total			4,700,000								4,700,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other Sources			4,000,000								4,000,000
6150 Wastewater Utility			700,000								700,000
Total			4,700,000								4,700,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-20-007
Project Name Lyndale Ave Corridor Storm Improvements

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Renewal
Useful Life 75 years
Category Stormwater
Priority Tier 2
Status Active

Description

Total Cost \$3,500,000

Storm sewer system improvements at 88th St, 94th St, & 98th St.

Justification

Redevelopment activity to provide opportunity to improve storm sewer level of service. It will provide a positive benefit to the community by reducing periods of inundation that can also be a safety risk. Storm sewer system improvements along Lyndale include 88th St, 94th St, & 98th St & 99th St.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Total					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000
Total					500,000	500,000	1,000,000	500,000	1,000,000		3,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-21-001
Project Name Nine Mile Creek Stream bank Stabilization

Department Sewer, Water and Stormwater
Contact City Engineer
Type Environmental-Renewal
Useful Life
Category Stormwater
Priority Tier 2
Status Active

Description

Total Cost \$2,500,000

Stabilize Nine Mile Creek channel between Marsh Lake and 102nd Street

Justification

Eroded streambanks causing decreased stream health, loss of habitat, loss of property, and damage to infrastructure

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					1,250,000	1,250,000					2,500,000
Total					1,250,000	1,250,000					2,500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other Sources					1,000,000	1,000,000					2,000,000
6200 Storm Water Utility					250,000	250,000					500,000
Total					1,250,000	1,250,000					2,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-99-003
Project Name SWMP/WPMP Project

Department Sewer, Water and Stormwater
Contact City Engineer
Type Environmental-Renewal
Useful Life Unassigned
Category Stormwater
Priority Tier 1
Status Active

Description

Total Cost \$20,685,645

Surface Water Management Plan (SWMP)/Wetland Protection and Management Plan (WPMP) Lake, Pond, and Creek maintenance and restoration (902)

2020-2021 Oxboro Lake Project Design & Construction

Justification

Maintenance identified in approved Management Plans or as determined by asset management or future inspections and the stormwater modeling to mitigate localized flooding.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Total	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000
Total	5,000,000	600,000	670,000	690,000	710,000	730,000	750,000	780,000	800,000	825,000	11,555,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SW-99-011
Project Name	Water Dist. Equip.

Department	Sewer, Water and Stormwater
Contact	Utilities Superintendent
Type	Economic-Renewal
Useful Life	20 years
Category	Water
Priority	Tier 1
Status	Active

Description	Total Cost	\$6,740,000	Status	Active
Updated meters & Radios.				
Commercial and Residentail roll-out of AMI to be determined (planned beginning 2024)				
Justification				
Advanced metering infrastructure implementation. Replacement of Aging infrastructure, improved capabilities & enhanced conservation capabilities. \$300/account.				
Other Dist. System equipment (leak detection, etc.)				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Capital & Small/Equip	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
Total	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
Fundi ng Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6100 Water Utility	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000
Total	20,000	50,000	50,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	500,000	500,000	6,370,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SW-99-015
Project Name Storm Main Asset Renewal/Replacement (PMP)

Department Sewer, Water and Stormwater
Contact City Engineer
Type Economic-Renewal
Useful Life Unassigned
Category Stormwater
Priority Tier 1
Status Active

Description Total Cost \$27,140,000

Storm Sewer replacement, rehab, & renewal.

Justification

Improvements to storm sewer with Pavement Management Program. With consistent asset renewal the City is able to better conserve resources and improve drainage in conjunction with the PMP project. It reduces construction impacts on our residents and businesses by tying the projects together in one comprehensive project and reduces both noise and air pollution that would have occurred had the projects been done separately while also improving water pollution due to the added infrastructure included with the project. The project spot reduces periodic inundation in certain locations and increases property values along streets in Bloomington. In addition it improves efficiency for City maintenance forces.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Maintenance	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
Total	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
6200 Storm Water Utility	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000
Total	1,600,000	1,700,000	1,800,000	1,900,000	2,000,000	2,000,000	2,100,000	2,100,000	2,200,000	2,270,000	19,670,000

Thursday, December 3, 2020

SOUTH LOOP/PORT AUTHORITY



City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
South Loop/Port Authority							
<u>Creative Placemaking</u>							
South Loop - Creative Placemaking	SL-15-002	150,000	150,000	150,756	156,185	161,622	768,563
	Sub-Total	150,000	150,000	150,756	156,185	161,622	768,563
<u>Roads and Streets</u>							
I-494/24th Avenue (dual right turn)	SL-16-006					100,000	100,000
Lindau Lane at IKEA Way and 22nd Avenue	SL-16-010				151,200		151,200
American Blvd at International Dr & Metro Dr East	SL-16-011		1,350,000				1,350,000
East Old Shakopee Road/28th Avenue	SL-16-012					1,730,000	1,730,000
South Loop District Street Lighting	SL-18-001	40,000	15,000				55,000
American Blvd at 28th Ave Approach	SL-21-001	475,000					475,000
	Sub-Total	515,000	1,365,000		151,200	1,830,000	3,861,200
<u>South Loop General Imp.</u>							
South Loop District Dynamic Message Signs (DMS)	SL-20-001				610,000		610,000
	Sub-Total				610,000		610,000
<u>Traffic Signals</u>							
33rd Ave at EOSR Signal	SL-07-004			75,000	400,000		475,000
Additional Intersection Signal Improvements	SL-16-009	80,000			86,000		166,000
Blue Line Traffic Signal	SL-18-002	62,000					62,000
	Sub-Total	142,000		75,000	486,000		703,000
<u>Trails</u>							
Trail Heads and Connections	SL-07-003		295,000				295,000
	Sub-Total		295,000				295,000
Department Total:		807,000	1,810,000	225,756	1,403,385	1,991,622	6,237,763
GRAND TOTAL		807,000	1,810,000	225,756	1,403,385	1,991,622	6,237,763

Thursday, December 3, 2020

City of Bloomington, MN

10-Year CIP

2026 thru 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
South Loop/Port Authority							
<u>Creative Placemaking</u>							
South Loop - Creative Placemaking	SL-15-002	167,055	172,474	177,863	183,210		700,602
	Sub-Total	167,055	172,474	177,863	183,210		700,602
<u>Roads and Streets</u>							
TH77/494 CD Access at Thunderbird Rd	SL-06-012	1,900,000	10,600,000				12,500,000
24th Avenue Corridor	SL-16-005			4,750,000			4,750,000
I-494/24th Avenue (dual right turn)	SL-16-006	500,000					500,000
I-494/34th Avenue (DDI)	SL-16-007	1,500,000					1,500,000
	Sub-Total	3,900,000	10,600,000	4,750,000			19,250,000
<u>Traffic Signals</u>							
30th Ave at EOSR Signal	SL-16-003		625,000				625,000
Additional Intersection Signal Improvements	SL-16-009		93,000				93,000
American Boulevard/30th Avenue (Signal)	SL-16-013	825,000					825,000
	Sub-Total	825,000	718,000				1,543,000
<u>Trails</u>							
South Loop Pedestrian Wayfinding	SL-16-002					75,000	75,000
	Sub-Total					75,000	75,000
Department Total:		4,892,055	11,490,474	4,927,863	183,210	75,000	21,568,602
GRAND TOTAL		4,892,055	11,490,474	4,927,863	183,210	75,000	21,568,602

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-06-012
Project Name	TH 77/494 CD Access at Thunderbird Rd

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	50 years
Category	Roads and Streets
Priority	Tier 3
Status	Active

Description	Total Cost \$12,500,000
Interim connection at Thunderbird Road from/to TH77/494 CD. Project cost is estimated in 2026 dollars. Will need Interstate Access Modification Request with MnDOT.	
Justification	
Required for Mall of America II expansion, as proposed.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction							10,600,000				10,600,000
Design						1,900,000					1,900,000
Total						1,900,000	10,600,000				12,500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development						1,900,000	10,600,000				12,500,000
Total						1,900,000	10,600,000				12,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-07-003
Project Name	Trail Heads and Connections

Department	South Loop/Port Authority
Contact	City Engineer
Type	Environmental-Infrastructure
Useful Life	20+ years
Category	Trails
Priority	Tier 1
Status	Active

Description	Total Cost \$295,000
Trail connection from East Old Shakopee Road to Wildlife Refuge per South Loop District Plan and negotiations with Refuge Manager. Project cost inflated to year of construction. (3 kiosks and connecting trails). - Ike's Creek Trailhead - Other trailhead improvements	
Justification	To provide safer trail access to Wildlife Refuge so that residents and business employees can make healthy choices for physical fitness and possible commuting routes. The connection are included in the South Loop District Plan and could encourage further development within the area by having this amenity.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Land/ROW Acquisition		10,000									10,000
Construction		200,000									200,000
Design		85,000									85,000
Total		295,000									295,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development		295,000									295,000
Total		295,000									295,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-07-004
Project Name 33rd Ave at EOSR Signal

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Infrastructure
Useful Life 20+ years
Category Traffic Signals
Priority Tier 2
Status Active

Description

Total Cost \$475,000

Construct signal at 33rd Avenue and East Old Shakopee Road to Bloomington Central Station Development.

Justification

The intersection control will be necessary as development continues to grow in the area to provide for safety and ease of motor vehicle movement and encourage safer pedestrian crossing to future trail connections on the south side of Old Shakopee Road.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				400,000							400,000
Design			75,000								75,000
Total			75,000	400,000							475,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development			75,000	400,000							475,000
Total			75,000	400,000							475,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-15-002
Project Name South Loop - Creative Placemaking

Department South Loop/Port Authority
Contact Alejandra Pelinka
Type Social & Cultural-Renewal
Useful Life 20 years
Category Creative Placemaking
Priority Tier 1
Status Active

Description

Total Cost \$2,834,165

South Loop Creative Placemaking

Justification

Creative Placemaking engages artists and other creative people in building vibrant, distinctive and sustainable communities. It bolsters local economies while making physical, place-based improvements and leveraging the distinctive character and cultural resources of a place.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Artist Contract	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
Total	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165
Total	150,000	150,000	150,756	156,185	161,622	167,055	172,474	177,863	183,210		1,469,165

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-002
Project Name	South Loop Pedestrian Wayfinding

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	20+ years
Category	Trails
Priority	Tier 3
Status	Active

Description	Total Cost \$75,000
Static informational signs for pedestrian use.	
Justification	
To provide guidance for pedestrians on how to navigate to various locations in the South Loop.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction										75,000	75,000
Total										75,000	75,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development										75,000	75,000
Total										75,000	75,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-003
Project Name	30th Ave at EOSR Signal

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Infrastructure
Useful Life 20+ years
Category Traffic Signals
Priority Tier 3
Status Active

Description	Total Cost \$625,000
Construct a signal at 30th Avenue and East Old Shakopee Road for the next Bloomington Central Station phase. Cost estimated in 2027 dollars.	
This is proposed as a 2027 project.	
Justification	
Needed traffic improvement as Bloomington Central Station develops.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							625,000				625,000
Total							625,000				625,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development							625,000				625,000
Total							625,000				625,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-005
Project Name	24th Avenue Corridor

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20+ years
Category	Roads and Streets
Priority	Tier 3
Status	Active

Description	Total Cost	\$4,750,000
Develop a concept layout to better utilize the existing roadway width and corridor continuity. Concept may include restriping/median work, removal of channelized right-turns, removal of add-in lanes, access control, pedestrian refuge islands, sidewalks & east side trails, etc. (I494 to 82nd Ave)		
Justification	The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified an improvement needed to address the existing unbalanced lane utilization on 24th Avenue and better use the existing road width.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								4,750,000			4,750,000
Total								4,750,000			4,750,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development								4,750,000			4,750,000
Total								4,750,000			4,750,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-16-006
Project Name I-494/24th Avenue (dual right turn)

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority Tier 2
Status Active

Description

Total Cost \$600,000

Construct dual northbound right turn lanes onto eastbound I-494 ramps. This improvement also consists of restriping at the eastbound left-turn lanes at the American Boulevard/24th Avenue intersection to "cat track" into the easternmost northbound through lanes. Signal timing improvements and ramp signalization are also included.

Justification

The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified an improvement needed to address the existing unbalanced lane utilization on 24th Avenue in advance of I-494 along with improving the access to eastbound I-494.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction					100,000	500,000					600,000
Total					100,000	500,000					600,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development					100,000	500,000					600,000
Total					100,000	500,000					600,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-007
Project Name	I-494/34th Avenue (DDI)

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20+ years
Category	Roads and Streets
Priority	Tier 3
Status	Active

Description	Total Cost	\$1,500,000
Eliminate the eastbound free right at American Boulevard/34th Avenue by either adding a yield sign to this movement or bringing the turn lane into the intersection at 90 degrees. Signal timing improvements and ramp signalization are also included. Evaluate American Blvd east of 34th Avenue for off-street multi-modal facility and/or on-street bike lanes. Based on 2022 dollars.		
Justification	The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified an improvement needed to address the existing unbalanced lane utilization that exists upstream at the I-494/34th Avenue resulting from motorists positioning themselves in advance of the interchange.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						1,500,000					1,500,000
Total						1,500,000					1,500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development						1,500,000					1,500,000
Total						1,500,000					1,500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-009
Project Name	Additional Intersection Signal Improvements

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20+ years
Category	Traffic Signals
Priority	Tier 1
Status	Active

Description	Total Cost	\$259,000
Signal timing improvements on a three year cycle are expected to be needed at 15 South Loop intersections to accommodate traffic forecasts. Cost estimated in 2021, 2024, and 2027 dollars.		
Justification	The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified that signal timing improvements will be needed at fifteen various intersections in order to maintain traffic flow.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	80,000			86,000			93,000				259,000
Total	80,000			86,000			93,000				259,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	80,000			86,000			93,000				259,000
Total	80,000			86,000			93,000				259,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-16-010
Project Name Lindau Lane at IKEA Way and 22nd Avenue

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority Tier 2
Status Active

Description

Total Cost \$151,200

Modify "cat-tracking" northbound left and southbound right at Lindau Lane/IKEA Way into the two south lanes. Add "cat-tracking" southbound right at Lindau Lane/22nd Avenue. This improvement also includes updated signal cycle lengths/splits and modification to wayfinding signage.

Justification

Modify "cat-tracking" northbound left and southbound right at Lindau Lane/IKEA Way into the two south lanes. Add "cat-tracking" southbound right at Lindau Lane/22nd Avenue. This improvement also includes updated signal cycle lengths/splits and modification to wayfinding signage.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				151,200							151,200
Total				151,200							151,200
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development				151,200							151,200
Total				151,200							151,200

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-011
Project Name	American Blvd at International Dr & Metro Dr East

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20+ years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description

Total Cost \$1,350,000

Modify the American Boulevard/International Drive intersection into three-quarter access and construct a roundabout at the American Boulevard/Metro Drive East intersection.

Justification

The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified an improvement to address the difficulty northbound and southbound vehicles at these two locations are expected to have finding acceptable gaps in traffic on American Blvd under the 2025 traffic conditions.

The program year for this improvement depends on the SW-19-005 American Blvd SOLO Sanitary Sewer Capacity Improvements as it would coincide with that project.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,350,000									1,350,000
Total		1,350,000									1,350,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development		1,350,000									1,350,000
Total		1,350,000									1,350,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-16-012
Project Name East Old Shakopee Road/28th Avenue

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority Tier 2
Status Active

Description

Total Cost \$1,730,000

Develop concepts for two traffic control options (signal and multi-lane roundabout). Assume no south approach under year 2025 conditions, but design intersection for a future south approach. (Both traffic controls will be tested under year 2040 conditions to determine if both options provide sufficient capacity with year 2040 forecasts). Costs are for roundabout option and are estimated in 2025 dollars.

Justification

The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified improvements to address the difficulty that turning vehicles will find in the 2025 build conditions. The program year for this improvement depends on future development.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Land/ROW Acquisition					180,000						180,000
Design and Construction					1,550,000						1,550,000
Total					1,730,000						1,730,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development					1,730,000						1,730,000
Total					1,730,000						1,730,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-16-013
Project Name	American Boulevard/30th Avenue (Signal)

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20+ years
Category	Traffic Signals
Priority	Tier 3
Status	Active

Description	Total Cost	\$825,000
Install a signal once warranted. Estimated 2026. Costs are in 2026 dollars.		
Justification	The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified that this intersection is expected to be near capacity under the 2025 traffic conditions. The northbound left turns are expected to have difficulty finding acceptable gaps in traffic on American Blvd in a similar time frame.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						825,000					825,000
Total						825,000					825,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development						825,000					825,000
Total						825,000					825,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-18-001
Project Name South Loop District Street Lighting

Department South Loop/Port Authority
Contact City Engineer
Type Economic-Infrastructure
Useful Life 20 years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$395,000

Replace the existing street light poles and upgrade to LED fixtures. Includes service cabinet replacements. Costs in 2019 dollars. This will be a traffic maintenance lead project.

Justification

The light poles to be replaced are rusted and becoming a safety hazard. This project replaces the light poles with the new South Loop standard pole so it has a aesthetic benefit in addition to the safety benefit. With the new LED fixtures is also improves the sustainability of the district.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	40,000	15,000									55,000
Total	40,000	15,000									55,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	40,000	15,000									55,000
Total	40,000	15,000									55,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-18-002
Project Name	Blue Line Traffic Signal

Department	South Loop/Port Authority
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	20+ years
Category	Traffic Signals
Priority	Tier 1
Status	Active

Description	Total Cost \$62,000
Signal equipment upgrades and modifications along the Blue Line LRT. Costs in 2019 dollars.	
Justification	
Upgrades to signals and detection to improve transit and transit performance at intersections affected by LRT.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	62,000										62,000
Total	62,000										62,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	62,000										62,000
Total	62,000										62,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	SL-20-001
Project Name	South Loop District Dynamic Message Signs (DMS)

Department	South Loop/Port Authority
Contact	City Engineer
Type	Environmental-Infrastructure
Useful Life	10+ years
Category	South Loop General Imp.
Priority	Tier 2
Status	Active

Description	Total Cost	\$610,000	Status	Active
Replacement of dynamic message signs on local roads within South Loop. Costs are in 2024 dollars.				
Justification				
End of life replacement.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction				610,000							610,000
Total				610,000							610,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development				610,000							610,000
Total				610,000							610,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # SL-21-001
Project Name American Blvd at 28th Ave Approach

Department South Loop/Port Authority
Contact City Engineer
Type Environmental-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$475,000

This concept changes the lane utilization of the 28th Avenue approach to American Blvd. Currently there is one northbound left-turn lane, two northbound through lanes and one channelized right turn lane. The two northbound through lanes lead to a service road for the airport, which is seldom used. This concept converts the western northbound through lane to a shared left turn/through lane and the eastern northbound through lane is converted to the right turn lane. The channelized northbound right-turn lane is removed with this concept to improve safety of pedestrians.

Justification

The 2018 Alternative Urban Areawide Review (AUAR) South Loop Traffic Study identified improvements to better utilize the existing roadway and improve pedestrian safety, based on the 2025 development conditions. The program year for this improvement depends on the sanitary sewer project as it would coincide with that project.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	475,000										475,000
Total	475,000										475,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4300 South Loop Development	475,000										475,000
Total	475,000										475,000

Thursday, December 3, 2020

SURFACE TRANSPORTATION

City of Bloomington, MN

10-Year CIP

2021 thru 2025

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2021	2022	2023	2024	2025	Total
Category							
Surface Transportation							
<u>Bridges</u>							
Reconstruct Portland & I494 Bridge	ST-03-001			500,000			500,000
Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St	ST-07-004	1,853,864					1,853,864
	Sub-Total	1,853,864		500,000			2,353,864
<u>Roads and Streets</u>							
Interchange Improvement I494 & I35W(NB35W - WB494)	ST-03-003		1,500,000				1,500,000
Signal & Traffic Mgmt Improvements	ST-13-001	250,000	257,500	265,225	273,182	281,377	1,327,284
Intersection Improvements at Olson and W 102nd St	ST-16-004			475,000			475,000
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003				797,500	988,750	1,786,250
France Ave + Minnesota Drive Improvements	ST-19-001			2,600,000			2,600,000
Corridors of Commerce Project	ST-19-002			1,000,000			1,000,000
MNDOT 35W Frontage Road Turn back - West Side	ST-19-004			1,985,000			1,985,000
MNDOT 35W Frontage Road Turn back - East side	ST-19-005			515,000			515,000
Norman Center Drive	ST-19-007	250,000					250,000
Old Shakopee Road & Xerxes Ave Intersection Imp.	ST-19-010		1,500,000				1,500,000
Lyndale RR Crossing Improvement Near 95th Street	ST-19-011		160,000				160,000
American Boulevard Pedestrian Crossing Enhancement	ST-20-001	540,000					540,000
Lower Lyndale Avenue Reconstruction	ST-20-002	136,000	1,187,700				1,323,700
Normandale Blvd @ 98th St Safety Improvement	ST-20-004		2,225,000				2,225,000
Normandale at 102nd Street - Right Turn Lane	ST-20-005				300,000		300,000
Overlay of City Streets	ST-99-003	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	22,384,174
W 106th Street @ 35W Street Improvement Proj	ST-99-007	3,050,000					3,050,000
Subdivision Streets (undesignated)	ST-99-009	242,000	100,000	100,000	100,000	100,000	642,000
PMP-Street Reconstruction	ST-99-010	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	40,673,591
	Sub-Total	16,228,895	19,191,140	19,723,572	14,319,037	14,774,355	84,236,999
<u>Traffic Signals</u>							
12th Ave at 86th St Signal Removal Ped Enhance	ST-21-001			35,000			35,000
W 84th Street Fiberoptic	ST-21-002	92,900					92,900
	Sub-Total	92,900		35,000			127,900

Thursday, December 3, 2020

Department Category	2021	2022	2023	2024	2025	Total
Department Total:	18,175,659	19,191,140	20,258,572	14,319,037	14,774,355	86,718,763
GRAND TOTAL	18,175,659	19,191,140	20,258,572	14,319,037	14,774,355	86,718,763

City of Bloomington, MN

10-Year CIP

2026 *thru* 2030

PROJECTS BY CATEGORY AND DEPARTMENT

Department		2026	2027	2028	2029	2030	Total
Category							
Surface Transportation							
<u>Roads and Streets</u>							
Signal & Traffic Mgmt Improvements	ST-13-001	289,819	298,513	307,468	316,693	326,193	1,538,686
Old Shakopee Rd & Old Cedar Av Intersection Improv	ST-17-003	1,593,750					1,593,750
Am Blvd/Normandale Lake Blvd Intersection Imp.	ST-19-006		315,000				315,000
American Blvd EB to Penn Ave SB Right Turn Lane	ST-19-008	500,000					500,000
Penn Ave NB to American Blvd WB Left Turn Lane	ST-19-009	2,800,000					2,800,000
Nicollet Avenue Reconstruction	ST-20-006			22,000,000	21,450,000		43,450,000
Overlay of City Streets	ST-99-003	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	21,664,698
Subdivision Streets (undesignated)	ST-99-009	100,000	100,000	100,000	100,000	100,000	500,000
PMP-Street Reconstruction	ST-99-010	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	51,910,960
Sub-Total		18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	124,273,094
Department Total:		18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	124,273,094
GRAND TOTAL		18,758,789	14,780,881	37,094,143	37,201,120	16,438,161	124,273,094

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-03-001
Project Name	Reconstruct Portland & I494 Bridge

Department	Surface Transportation
Contact	City Engineer
Type	Improvement
Useful Life	Unassigned
Category	Bridges
Priority	Tier 2
Status	Active

Description	Total Cost	\$500,000	Status	Active
Bridge reconstruction and roadway improvements and the associated right-of-way for the project. Part of Corridors of Commerce.				
Justification				
Multi-modal public safety and capacity needs. Project will be in coordination with MnDOT I-494 access consolidation as part of I-494: Airport to Hwy 169 Plan. This is the estimated local participation costs in a \$24M interchange bridge reconstruction project.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other			500,000								500,000
Total			500,000								500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)			500,000								500,000
Total			500,000								500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-03-003
Project Name	Interchange Improvement I494 & I35W(NB35W - WB494)

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	50 years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description	Total Cost	\$1,500,000
This is a MnDOT lead project with city cost share. Part of I-494: Airport to Highway 169/Corridors of Commerce Project. Phase I of 35W/494 Interchange improvements and expansion; - NEPA work and preliminary design 2018-2019.2018 - \$1 Million - Design work - 2021 - Construction work 2022-2023 - \$35.1 Million -Total Project Phase I - \$85,100,000		
Justification	To meet public safety and capacity needs.	

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		1,500,000									1,500,000
Total		1,500,000									1,500,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4130 State Aid-Local		1,500,000									1,500,000
Total		1,500,000									1,500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-07-004
Project Name	Bridge Maint. - Auto Club Rd, Amer. Blvd, 106th St

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20 years
Category	Bridges
Priority	Tier 1
Status	Active

Description	Total Cost	\$2,297,864	Status	Active
Bridge maintenance on Auto Club Road Bridge over Progressive Rail tracks, American Blvd over Normandale Blvd, and 106th St pedestrian bridge. 106th St traffic bridge is also included to have a crack/flood seal completed. This estimate also includes consultant costs for design and construction inspection.				
Justification				
This project will repair, maintain and extend the life span of the American Blvd, Auto Club Rd and 106th St pedestrian and traffic bridge. MnDOT Certified city staff conduct routine inspections on all of these bridges per a MnDOT required 24 month frequency. Staff determined that these bridges require further evaluation and preservation to continue to protect them and cost effectively extend their lifespan. The evaluation and design will be completed by a structural engineering consultant in cooperation with City staff.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	1,853,864										1,853,864
Total	1,853,864										1,853,864
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)	1,853,864										1,853,864
Total	1,853,864										1,853,864

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-13-001
Project Name Signal & Traffic Mgmt Improvements

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life 20 years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$5,015,970

Maintenance and upgrade to Municipal State Aid Signals and Traffic Management devices as part of pavement management work.

Justification

Many signals, equipment, and devices have reached their expected lifespan & require upgrades to remain in compliance with state and national standards. This budget allows work to be done as part of pavement management projects, when costs to perform work are much lower. Estimate based on the assumption of 2 impacted signals per Pavement Management Program year.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Total	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4130 State Aid-Local	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970
Total	250,000	257,500	265,225	273,182	281,377	289,819	298,513	307,468	316,693	326,193	2,865,970

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-16-004
Project Name Intersection Improvements at Olson and W 102nd St

Department Surface Transportation
Contact City Engineer
Type Improvement
Useful Life 30 years
Category Roads and Streets
Priority Tier 2
Status Active

Description

Total Cost \$475,000

New right turn bay, and driveway and sidewalk modifications at intersection of W 102nd Street and Olson Elementary and Middle School driveways. Will add dedicated right turn bay, realign driveway and create a new sidewalk and school crossing (inside school site) to move pedestrians away from the driveway.

Roadway, driveway, sidewalk and crosswalk modification project at Olson Middle/ Elementary School and 102nd Street to improve safety and operations at this busy location.

Justification

Project will improve pedestrian and bicycle safety for students walking and biking to school and reduce traffic congestion and safety issue at the driveway. Project identified in the Safe Routes to School Plan.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction			377,000								377,000
Design			98,000								98,000
Total			475,000								475,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)			163,000								163,000
Federal Grants & Funds			302,000								302,000
Local Government Funds & Grants			10,000								10,000
Total			475,000								475,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-17-003

Project Name Old Shakopee Rd & Old Cedar Av Intersection Improv

Department Surface Transportation

Contact City Engineer

Type Environmental-Renewal

Useful Life 50 years

Category Roads and Streets

Priority Tier 2

Status Active

Description

Total Cost \$4,180,000

Intersection and roadway reconstruction project to improve safety and capacity. This is a jointly owned Hennepin County and City intersection with safety and capacity concerns and aging infrastructure.

Justification

This intersection poses safety and capacity concerns in it's current configuration and also includes aging infrastructure. ROW acquisition along with possible building demolition will need to be completed to allow for corrections in the configuration of the intersection.

Federal grants will be pursued to aid in the funding for this project.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Land/ROW Acquisition				797,500	988,750						1,786,250
Design and Construction						1,593,750					1,593,750
Total				797,500	988,750	1,593,750					3,380,000

Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County						255,000					255,000
Municipal State Aid (MSA)				72,500	722,500	191,250					986,250
4130 State Aid-Local					191,250						191,250
Federal Grants & Funds						1,147,500					1,147,500
4140 State Aid - ROW Acquisition				725,000	75,000						800,000
Total				797,500	988,750	1,593,750					3,380,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-001
Project Name	France Ave + Minnesota Drive Improvements

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 2
Status	Active

Description	Total Cost \$2,600,000
Safety improvement project on France Ave (CSAH 17) between American Blvd and Minnesota Drive. Safety improvements include raised right turn islands, upgrade to ped ramps, audible pedestrian signal (APS), off road facilities, enhanced medians, signal upgrades, wayward signing and raised pavement markings.	
Justification	Safety improvements for motorists and pedestrians on this corridor . Recommended improvements from France Ave likely to be implemented as part of the I-494: Airport to Highway 169 construction project.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			2,600,000								2,600,000
Total			2,600,000								2,600,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County			700,000								700,000
Municipal State Aid (MSA)			50,000								50,000
Federal Grants & Funds			1,800,000								1,800,000
Local Government Funds & Grants			50,000								50,000
Total			2,600,000								2,600,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-002
Project Name	Corridors of Commerce Project

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 2
Status	Active

Description	Total Cost \$1,000,000
A place holder for work that will be needed as part of the I-494: Airport to Highway 169 Project.	
Justification	
MNDOT will be making changes on the access to the interstate system that will require changes on the local system.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			1,000,000								1,000,000
Total			1,000,000								1,000,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)			1,000,000								1,000,000
Total			1,000,000								1,000,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-004
Project Name	MNDOT 35W Frontage Road Turn back - West Side

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 2
Status	Active

Description	Total Cost \$1,985,000
MNDOT has indicated that at some point in the future, they would like to turn back the ownership of the 35W frontage roads to the City.	
MnDOT intends on including all of these West Bloomington Freeway segments in their 35W Overlay Project with a projected year of 2023. This year is subject to change based on funding.	
Turn Back includes overlay of two segments - West Bloomington Freeway from W 104th to W 102nd, and W 100th to W 98th, and reconstruction of three segments - West Bloomington Freeway from W 102nd to W 100th, 94th to 90th, and 90th to 86th.	
Justification	Improve pavement life and drainage prior to turn back of these street segments to the City. The City continues to negotiate with MnDOT to only accept the roadways if fund come with to restore their condition. These projects improve public safety and property values along streets in Bloomington, along with improving efficiency for City maintenance which was always a responsibility of Bloomington per the MnDOT agreement.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			1,985,000								1,985,000
Total			1,985,000								1,985,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)			1,200,000								1,200,000
MnDOT			485,000								485,000
PIR Bonds & Assessments			300,000								300,000
Total			1,985,000								1,985,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-19-005

Project Name MNDOT 35W Frontage Road Turn back - East side

Department Surface Transportation

Contact City Engineer

Type Economic-Renewal

Useful Life 60 years

Category Roads and Streets

Priority Tier 2

Status Active

Description

Total Cost \$515,000

MNDOT has indicated that at some point in the future, they would like to turn back the ownership of the 35W frontage roads to the City.

MnDOT intends on including the East Bloomington Freeway segments in their 35W Overlay Project with a projected year of 2023. This year is subject to change based on funding.

Turn back includes overlay of three segments - East Bloomington Freeway from Clover to 82nd, 82nd to Girard, and 90th to 94th. The segment of East Bloomington Freeway from Clover to 82nd will be impacted when the 35W/I-494 Interchange work is done, therefore the year for that segment may change depending on when that work is completed.

Justification

Improve pavement life and drainage prior to turn back of these street segments to the City. The City continues to negotiate with MnDOT to only accept the roadways if funds come with to restore their condition. These projects improve public safety and property values along streets in Bloomington, along with improving efficiency for City maintenance which was always a responsibility of Bloomington per the MnDOT agreement.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			515,000								515,000
Total			515,000								515,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)			165,000								165,000
MnDOT			350,000								350,000
Total			515,000								515,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-19-006
Project Name Am Blvd/Norm andale Lake Blvd Intersection Imp.

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life
Category Roads and Streets
Priority Tier 3
Status Active

Description

Total Cost \$315,000

American Blvd/Normandale Lake Blvd Intersection Improvements including: install signal construct northbound right turn lane.

Justification

At the point that the traffic volumes justify it, installation of the signal and right turn lanes will improve the safety of the intersection by reducing accidents. It will also help pedestrians cross the intersection safely. The improvement is outlined in the Normandale Lake District plan as a future project. Project cost estimated with 2017 NLD plan update.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction							315,000				315,000
Total							315,000				315,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement							315,000				315,000
Total							315,000				315,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-007
Project Name	Norman Center Drive

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description	Total Cost \$250,000
Modifications to Norman Center Drive to improve compliance with one way operations and improve safety.	
Justification	
This Project is included in the Normandale Lake District Plan and is being moved up to 2021 to coincide with the 2021-102 PMP Overlay Project.	
The Project cost was included in the 2017 NLD Plan update.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	250,000										250,000
Total	250,000										250,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement	250,000										250,000
Total	250,000										250,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-008
Project Name	American Blvd EB to Penn Ave SB Right Turn Lane

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 3
Status	Active

Description	Total Cost	\$500,000	Status	Active
Add right turn lane for eastbound approach to be done as a part of redevelopment.				
Justification				
Maintain capacity at intersection per Penn/American district plan. The right turn lane will have a postive impact on safety by helping to decrease the rear end accidents due to slowing and turning vehicles				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						500,000					500,000
Total						500,000					500,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)						500,000					500,000
Total						500,000					500,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-19-009
Project Name Penn Ave NB to American Blvd WB Left Turn Lane

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life 60 years
Category Roads and Streets
Priority Tier 3
Status Active

Description

Total Cost \$2,800,000

Add second left turn lane for northbound approach.

Justification

Maintain capacity at intersection, per Penn American District plan. The left turn lane will have a positive impact on safety by helping to decrease the rear end accidents due to slowing and turning vehicles. It will also help decrease the congestion.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction						2,800,000					2,800,000
Total						2,800,000					2,800,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County						1,000,000					1,000,000
4130 State Aid-Local						1,000,000					1,000,000
Grants & Funds						800,000					800,000
Total						2,800,000					2,800,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-19-010

Project Name Old Shakopee Road & Xerxes Ave Intersection Imp.

Department Surface Transportation

Contact City Engineer

Type Economic-Renewal

Useful Life 60 years

Category Roads and Streets

Priority Tier 1

Status Active

Description

Total Cost \$1,500,000

The concept for this project is to install dedicated left-turn lanes for both approaches on Old Shakopee Road at Xerxes Avenue and both right and left-turn lanes for both approaches on Xerxes Avenue at Old Shakopee Road. The existing signal phasing would be replaced with flashing yellow arrows for all approaches and upgrades would be made to ADA pedestrian ramps in the intersection.

The ROW for this work was purchased in 2018.

Applied for and received a Federal Transportation Grant in 2018 for construction in 2022.

Justification

Maintain capacity at intersection.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction		1,500,000									1,500,000
Total		1,500,000									1,500,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County		515,100									515,100
Municipal State Aid (MSA)		515,100									515,100
Federal Grants & Funds		469,800									469,800
Total		1,500,000									1,500,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-19-011
Project Name	Lyndale RR Crossing Improvement Near 95th Street

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	20 years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description	Total Cost	\$160,000
Reconstruction of the Lyndale Railroad Crossing at 95th street. Cost includes material.		
Labor provided by Railroad.		
Justification		
To improve safety of surface crossing.		

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction		160,000									160,000
Total		160,000									160,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)		160,000									160,000
Total		160,000									160,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-20-001
Project Name	American Boulevard Pedestrian Crossing Enhancement

Department	Surface Transportation
Contact	City Engineer
Type	Environmental-Renewal
Useful Life	20 years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description

Total Cost \$540,000

New pedestrian crossing with active crossing device. Includes pedestrian ramp, median modification, and pedestrian hybrid beacon installation. Construction to be integrated into Metro Transit D Line project. Total project cost in year 2020 dollars.

The project year may move back to 2022 depending on the timing of the Metro Transit D Line project.

Justification

This project will be a major pedestrian safety improvement for the diverse population that uses this corridor. This location is currently experiencing a higher number of mid block crossings, due to the existing commercial nodes that are used in the area.

The timing of this project will need to coincide with the Metro Transit D-Line project, and will be completed through a Joint Powers Agreement with Metro Transit.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	540,000										540,000
Total	540,000										540,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)	481,500										481,500
4130 State Aid-Local	58,500										58,500
Total	540,000										540,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-20-002
Project Name Lower Lyndale Avenue Reconstruction

Department Surface Transportation
Contact City Engineer
Type Economic-Infrastructure
Useful Life 30 years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$1,323,700

MnDOT is reconstructing the I-35W Minnesota river bridge and 106th Street bridge in a project from 2018-2021. The new river bridge will include bike/pedestrian connections to city facilities.

The city will be reconstructing Lyndale Avenue from W 106th Street to the south terminus, including bike/ped lanes and connections to the DNR State Trail and MnDOT Trails. The I-35W Bridge Contractor (Ames Const) will be contributing to the project due to the damage caused to Lyndale Ave by the I-35W project (shown as Other Sources). The City was awarded State Park Road Account (SPRA) funding in 2020 for construction by 2022.

Justification

Pavement in poor condition and currently poses a safety hazard to travelers in the area whether on foot, bike or vehicle. As outlined in the Alternative Transportation Plan, the project would construct on-road bike lanes that connect to new MnDOT bike trail on the 35W bridge. The lanes would also provide connectivity to the DNR State MN River trail that is under construction. It provides a connection to the river for fishing and other recreational activities from the census block area to the north that has over 30% POC.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	136,000	1,187,700									1,323,700
Total	136,000	1,187,700									1,323,700
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4130 State Aid-Local	136,000	564,040									700,040
Other Sources		203,440									203,440
State & Met Council Grants & Funds		420,220									420,220
Total	136,000	1,187,700									1,323,700

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-20-004
Project Name Norm andale Blvd @ 98th St Safety Improvement

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life 60 years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$2,225,000

Safety improvements at the intersection of Normandale Blvd (CSAH 34) and W 98th St which include: Eliminating channelized right turn islands, modifying existing raised medians, upgrading bike/pedestrian accommodations, installing traffic signal confirmation lights. The project will be coordinated between Hennepin County and Bloomington.

Justification

Safety improvements for an intersection with a relatively high amount of crashes. Hennepin County was awarded federal funding in 2018 through HSIP and the project must be let by June 30, 2022. With the removal of the channelized right turn islands it provides a better experience for pedestrian and bicylists and sets up the intersection for a future Alternative Transportation Plan project.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Land/ROW Acquisition		100,000									100,000
Design and Construction		2,125,000									2,125,000
Total		2,225,000									2,225,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County		1,005,000									1,005,000
4130 State Aid-Local		50,000									50,000
Federal Grants & Funds		1,170,000									1,170,000
Total		2,225,000									2,225,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-20-005
Project Name	Norm andale at 102nd Street - Right Turn Lane

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	30 years
Category	Roads and Streets
Priority	Tier 2
Status	Active

Description	Total Cost	\$300,000	Status	Active
Add westbound to northbound right turn lane at intersection, including signal and intersection modifications. This work will be coordinated with the Normandale Blvd PMP Trails project.				
Justification				
By alleviating congestion and reducing delay this project has positive safety improvements and reduces air pollution.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction				300,000							300,000
Total				300,000							300,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)				300,000							300,000
Total				300,000							300,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-20-006
Project Name	Nicollet Avenue Reconstruction

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Infrastructure
Useful Life	30 years
Category	Roads and Streets
Priority	Tier 3
Status	Active

Description	Total Cost	\$43,450,000	Status	Active
Nicollet Avenue (CSAH52) is degrading and in need of a full reconstruction that will provide a new roadway surface in addition to upgraded (ADA compliant) pedestrian sidewalks.				
Justification				
Hennepin County provided the draft capital budget estimates for this project and applied the 2019 cost participation policy to estimate city vs. county funding responsibilities.				

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction								22,000,000	21,450,000		43,450,000
Total								22,000,000	21,450,000		43,450,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Hennepin County								17,000,000	16,550,000		33,550,000
Local Government Funds & Grants								5,000,000	4,900,000		9,900,000
Total								22,000,000	21,450,000		43,450,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-21-001
Project Name	12th Ave at 86th St Signal Removal Ped Enhance

Department	Surface Transportation
Contact	City Engineer
Type	Environmental-Renewal
Useful Life	20 years
Category	Traffic Signals
Priority	Tier 2
Status	Active

Description	Total Cost	\$35,000
Removal of existing but unwarranted traffic signal and construction of pedestrian crossing enhancements at 12th Avenue and 86th Street.		
Justification	The existing traffic signal at 12th Avenue at 86th Street no longer meets the traffic signal warrants required for its continued operation, and the signal equipment is reaching the end of its service life. The signal requires removal. Removal of the signal will need to be accompanied by additional enhancements to facilitate the safe crossing of cyclists and pedestrians at the intersection.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction			35,000								35,000
Total			35,000								35,000
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Other Sources			35,000								35,000
Total			35,000								35,000

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-21-002
Project Name	W 84th Street Fiber optic

Department	Surface Transportation
Contact	City Engineer
Type	Improvement
Useful Life	20 years
Category	Traffic Signals
Priority	Tier 1
Status	Active

Description	Total Cost	\$92,900
Construction of fiberoptic cable to communicate with city infrastructure in conjunction with Hennepin County Fiberoptic project		
Justification	The Normandale Lake District Plan calls for signal improvements to manage traffic in the district. This project includes installing fiberoptic project to intersections in the district, and is being done in conjunction with the Hennepin County fiberoptic project through the district in 2021. Partnering with the County allows the City to add fiber communication to City infrastructure at a fraction of the cost of a standalone city project.	

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Construction	90,000										90,000
Construction and Admin	2,900										2,900
Total	92,900										92,900
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Tax Abatement	92,900										92,900
Total	92,900										92,900

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project #	ST-99-003
Project Name	Overlay of City Streets

Department	Surface Transportation
Contact	City Engineer
Type	Economic-Renewal
Useful Life	60 years
Category	Roads and Streets
Priority	Tier 1
Status	Active

Description

Total Cost \$100,938,110

Pavement Management Program: Overlay of City streets in accordance with City Pavement Management Program Policy. A portion of the overlay fund is designated to be used for existing pathway overlay and maintenance. The program varies per year to overlay between 9-10 miles per year between 2021-2025. The program varies per year to overlay approximately 8 miles per year between 2026-2030.

Justification

Pavement Overlay is an integral component of the Pavement Management Program. Overlaying pavement on a maintenance schedule increases the life of the road and decreases cost for replacement over the life of the street by reducing future capital and operating costs. It preserves existing resources and is a sustainable construction method.

The Infrastructure Replacement Fund is made up of a combination of Franchise Fees and Municipal State Aid funds.

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	44,048,872
Total	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031	4,592,802	44,048,872
Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
4110 Infrastructure Replacement	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070
Total	4,400,000	4,532,000	4,667,960	4,327,199	4,457,015	4,080,645	4,203,064	4,329,156	4,459,031		39,456,070

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-99-007

Project Name W 106th Street @ 35W Street Improvement Proj

Department Surface Transportation

Contact City Engineer

Type Improvement

Useful Life 50 years

Category Roads and Streets

Priority Tier 1

Status Active

Description

Total Cost \$3,410,000

Reconstruction of W 106th Street at 35W from Lyndale Ave to Verdi Road. This project will improve safety and operations on this roadway corridor, for motorists, pedestrians, and cyclists. The project also includes closure of West Bloomington Freeway at W. 106th Street and construction of a cul de sac 300' north of W. 106th Street. At W. 104th Street, West Bloomington Freeway will have modifications made to accommodate bus alighting and turning movements. MnDOT cost participation is to be included for the construction of a portion of the 35W Ramp connections to W. 106th Street and a portion of the signal system at East Bloomington Freeway.

Justification

This project will improve safety and operations in the area and these improvements are identified in the Safe Routes to School Plan. A project study was completed and access modifications were approved by Council in 2017. The project improvements have been coordinated with the MnDOT 35W/106th bridge replacement, E Bloomington Fwy sidewalk and street reconstruction and also a creative placemaking project at the bridge. Reconstruction of West Bloomington Freeway includes elements to limit cut-through traffic and the bus alighting area will be constructed to maintain and service bus routes in the area.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	3,050,000										3,050,000
Total	3,050,000										3,050,000
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)	1,285,000										1,285,000
MnDOT	480,000										480,000
4130 State Aid-Local	1,285,000										1,285,000
Total	3,050,000										3,050,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-99-009
Project Name Subdivision Streets (undesignated)

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life 60 years
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$5,672,500

Subdivision Streets (undesignated). These projects will be assessed.

Justification

New development often requires improvement of transportation infrastructure to facilitate their project that will have a positive impact on property values and improve the tax base. 2021: 78th Street median modifications (\$99K) and American Blvd street modification (at American Square \$143K).

Expenditures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000
Total	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000

Funding Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
PIR Bonds & Assessments	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000
Total	242,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,142,000

Thursday, December 3, 2020

10-Year CIP

2021 *thru* 2030

City of Bloomington, MN

Project # ST-99-010
Project Name PMP-Street Reconstruction

Department Surface Transportation
Contact City Engineer
Type Economic-Renewal
Useful Life Unassigned
Category Roads and Streets
Priority Tier 1
Status Active

Description

Total Cost \$202,075,262

Pavement Management Program (PMP): Street reconstruction, engineered pavement, curb and gutter, storm sewer and other utility work as needed per inspections, in accordance with the City Pavement Management Program.

From 2021-2030 the program is to complete an average of 4.5 miles per year.

Justification

Street Reconstruction is another integral part of the Pavement Management Program to revitalize the street segments that have fallen to a low PCI range and it is no longer cost effective to only maintain the street segment. Street reconstruction starts the segment on the schedule of sealcoats and overlays following the Pavement Management Program.

These projects improve public safety, pavement life, improve drainage and property values along streets in Bloomington, along with improving efficiency for City maintenance operations.

Expend itures	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Design and Construction	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	92,584,551
Total	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	92,584,551
Fund ing Sources	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Total
Municipal State Aid (MSA)	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,000,000
PIR Bonds & Assessments	6,860,895	7,228,940	7,615,387	8,021,156	8,447,213	8,894,575	9,364,304	9,857,519	10,375,396	10,919,166	87,584,551
Total	7,360,895	7,728,940	8,115,387	8,521,156	8,947,213	9,394,575	9,864,304	10,357,519	10,875,396	11,419,166	92,584,551

Thursday, December 3, 2020