

COMBINED FIVE-YEAR CIP

2016-2020



February 23, 2016

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ADOPTED BY BLOOMINGTON CITY COUNCIL

(Date to be determined)

COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



ORGANIZATION

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Administration

Overview

The Community Investment Program (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 five-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 anticipated to be initiated during the five-year period.

Community Vision

To build and renew the community by providing services promoting renewal and guiding growth in an even more sustainable, fiscally sound manner.

Organization Mission

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

Community Investment Program 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 \$100,000. The City Manager may initiate projects for less than \$100,000. Projects will only be initiated when sources of funding are available as budgeted.

The City's capital budget is a significant part of the 2016 Budget. It represents costs associated with capital projects in the first year of the 2016-2020 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.

On the following pages 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	6550 Aquatics	PIR Bonds & Assessments
4120 PMP Reconstruction	7700 Facilities & Park Maintenance	State & Met Council Grants & Funds
4130 State Aid- Local	Bonds Enterprise GO	State (DNR) Funds
4140 State Aid- ROW Acquisition	Charter Bonds	State (TED) Grant
4200 Capital & Strategic Priorities	CIP Bonds	State Gas Tax
4300 South Loop Development	Construction	State Grants & Funds
4400 Park Development	Federal Grants & Fund	Tax Abatement
6400 Golf Courses	Franchise Fees	Tax Increment
6450 Ice Garden	Hennepin County	Utilities
6500 Art Center	Local Government Funds & Grants	

Priority Definition

- Priority 1 – Projects that are expected to be completed in 2016 and financing is available or will be obtained from grants applied for.
- Priority 2 – Projects that may be completed in 2016.
- Priority 3 – Projects that may be completed in 2016 if extended funding happens to be available in 2015 but may also be funded in later years or may not otherwise be funded yet.

Community Strategic Investment Areas

The projects are broken into eight 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).

Project Numbers

The project numbers include the letters for the project department (explained above) 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.

Sustainability Categories

Projects are assigned a sustainability category along with a subcategory as defined below in accordance with the City Council's goals and strategies.

Sustainability

Meeting the needs of the present without compromising the ability of future generations to meet their own needs

Categories:

Environmental – Protects and preserves natural resources, provides stewardship of natural resources for future generations; advances corrective measures where necessary.

Economic – Protects and preserves financial resources; utilizes financial resources in a manner that does not place an unfair or unreasonable burden on future generations; uses resources in a manner that enhances the potential for future economic growth.

Social and Cultural – Protects, preserves and enhances quality of life resources; promotes stewardship of community history, arts, culture and a sense of community for future generations; provides equal access to housing, education, and public services regardless of age, ethnicity, disability, and socio-economic status.

Subcategories:

Renewal – An activity or expenditure that improves existing infrastructure; restores or replaces damaged or decaying assets; and, addresses conditions of decline.

Community Building – An activity or expenditure that promotes the ability of people to gather together and develop a sense of connection to each other.

Infrastructure – An activity or expenditure for construction of first-time capital assets as opposed to renewal.

Services – An activity or expenditure that provides labor, talent, training and tools to fulfill a need in the community as determined by the City Council.

City of Bloomington

City Council

Mayor Gene Winstead

Councilmembers Jack Baloga
Tim Busse
Andrew Carlson
Cynthia Bemis Abrams
Dwayne Lowman
Jon Oleson

Housing and Redevelopment Authority

Chairperson Mark Thorson

Commissioners Andrew Carlson
Nathan Coulter
Mike Fossum
Cheryl Lewis

Port Authority

President Robert O. Erickson

Commissioners Tim Busse
Cynthia Hunt
Tim Keller
Robert Lunz
Steve Peterson
Gene Winstead

Executive Management Team

City Manager James D. Verbrugge
Elizabeth Tolzmann ----- Assistant City Manager

Department Heads

Community Development ----- Lawrence Lee, Director
Community Services ----- Diann Kirby, Director
Finance ----- Lori Economy-Scholler, Chief Financial Officer
Fire ----- Ulysses Seal, Fire Chief
Human Resources ----- Kristine Wilson, Director
Legal ----- Sandra Johnson, City Attorney
Police ----- Jeff Potts, Police Chief
Public Works ----- Karl Keel, Director
Technical Services Group
 Assessing ----- Matthew Gersemehl, City Assessor
 City Clerk's Office ----- Janet Lewis, City Clerk
 Information Systems ----- Amy Cheney, Manager
Housing & Redevelopment Authority-- Douglas Grout, Administrator
Port Authority ----- Schane Rudlang, Administrator

Mission Statement

Community Vision

To build and renew the community from the comprehensive plan by providing services, promoting community renewal and guiding growth in even more sustainable, fiscally sound ways.

Council's Goals and Strategies

Bloomington's vision recognizes that the City needs to grow and operate in a healthy, sustainable manner that meets the needs of today without reducing the ability of future generations to meet their own needs.

The City's sustainable strategies address energy use, accessibility, green infrastructure, choice of housing and transportation options and emphasis on using local and regional resources.

Land Use -

- Focus commercial and residential growth in three mixed use districts (South Loop, Penn/American, and Normandale Lake) where it can be served by transit, encourage short-trip lengths, promote biking and walking and reduce vehicle miles traveled.

Transportation -

- Support transit improvements including additional transit service.
- Update and continue further implementation of the *Alternative Transportation Plan* including the creation of bikeway, walkway and other non-motorized networks and their interfaces with transit and commercial and recreational destinations, promoting greater physical activity throughout the community.
- Operate a Pavement Management Plan to adequately renew the transportation infrastructure in the most cost effective manner.
- Encourage shared parking among land uses and developments.

Housing -

- Continue to guide new high-density housing toward locations near transit, services, amenities and employment.
- Continue to encourage higher densities where appropriate as redevelopment occurs.

Utilities -

- Further reduce energy and resource consumption by decreasing inflow and infiltration into the sanitary system and by encouraging water conservation.
- Continue to protect water quality using best management practices for surface and subsurface water.
- Further implement the utility asset management program to preserve the excellent condition of Bloomington's utilities in the most cost effective manner.

Organizational Strength -

- Maintain a strong, sustainable organization in terms of the quality and affordability of services, financial strength and the professionalism and productivity of its operations.
- Make community investments that in turn encourage private investments consistent with the City's sustainability objectives.

Organization Mission

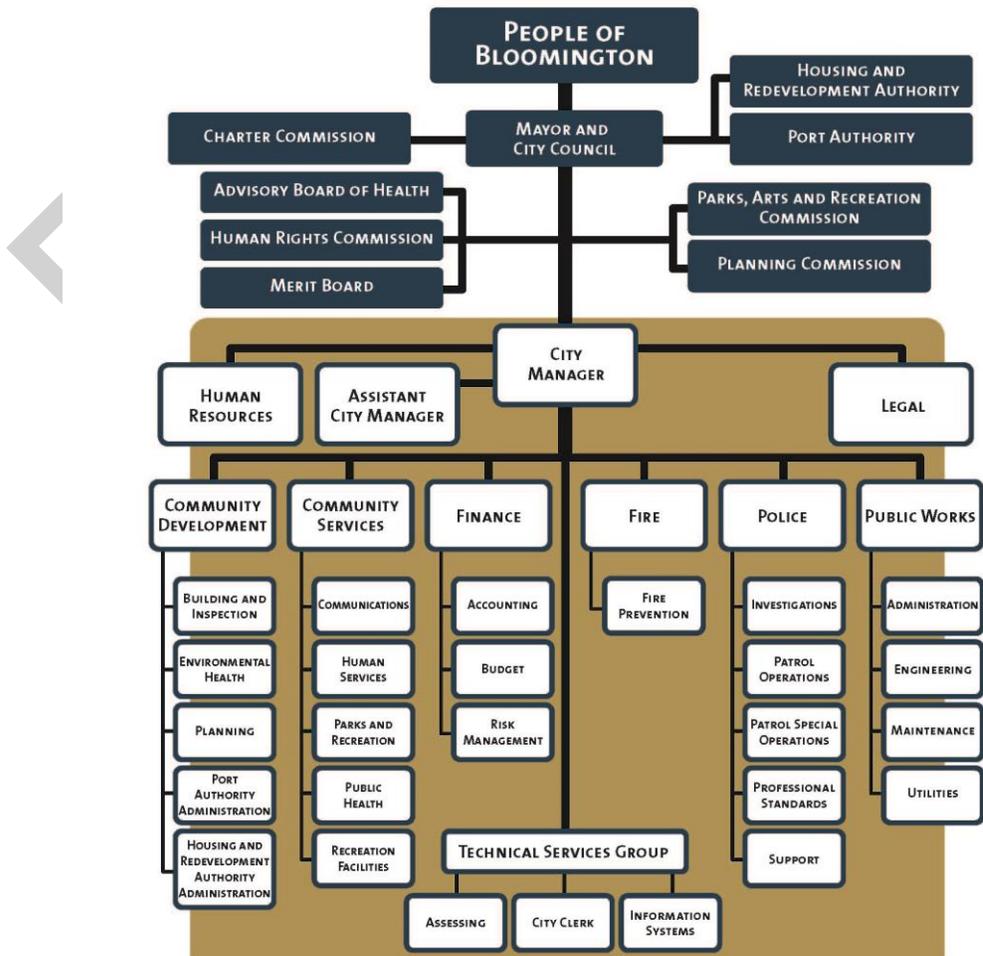
A professional, productive, learning organization that builds and renews the community by providing quality services at an affordable price.

Organization Structure and 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 eight departments, each with a director appointed by and reporting to the City Manager. A description of the departments and their functions is included in this document. Within each department are several divisions managed by program managers who report to the directors. A description of each program, its objectives and budget is also in this document.

Cross-functional teams study, prioritize and implement projects throughout the year. For example, the Steering Committee, 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.



COMBINED FIVE-YEAR CIP

2016-2020



POLICIES

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Community Investment Program Policy

This Community Investment Program constitutes the capital improvement plan of the City of Bloomington prepared and adopted in accordance with the provisions of Minnesota Statutes, Section 475.521, as amended.

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.

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.

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, not otherwise funded through an approved budget, shall require City Council approval.

The City will enact each two-year capital improvement program based on a rolling multi-year capital improvement plan update.

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.

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.

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.



Debt Policy

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.

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.

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 2013 per capita debt limit was \$3,461, which translates into a cap of \$ 2,596. Net debt as defined here is to include Port Authority and HRA debt.

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.

Where possible, the City will use revenue (including G.O. backed revenue) or other self-supporting type bonds instead of general obligation bonds.

The City will not use long-term debt for current operations (including repairs).

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.

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.

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.



Tax Increment Policy

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. Tax increment financed projects, and all other capital projects, of the Port Authority and the Housing and Redevelopment Authority shall be included in the City's 5-Year Capital Improvement Program each year for prioritizing.
3. The City will not approve any new tax increment district or abatement district if the resulting total projected tax capacity (net of estimated Fiscal Disparities Contribution) of all tax increment districts in the City (including the proposed district) exceeds 15.0 % of the total projected tax capacity of all taxable property (including the proposed district) in the City. Further, this 15.0% shall be considered allocated between the City's component governmental units as follows:

City	1.25%
Port Authority	12.50%
HRA	<u>1.25%</u>
Total	15.00%

Any proposed alteration of this allocation can only be changed by a 5/7 vote of the full City Council.

4. The City will not consider tax increment financing requests for retail, service, industrial, hotel or office development projects that lie outside City approved redevelopment or economic development districts.
5. Types of tax increment financing:
 - (a) Tax increment financing will not, unless approved by a 5/7 vote of the full 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 the full 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.

6. As required by State law, each and any 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 or change. 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.
7. The City, the HRA or the Port Authority, as appropriate, will charge a developer an application fee in accordance with the City's Fees and Charges Schedule as approved annually by the City Council to recover full costs related to Staff review time and expenses relative to analysis of any proposed plan.

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COMBINED FIVE-YEAR CIP

2016-2020



SUMMARY REPORTS

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
Alternative Transportation							
Bridges							
Old Cedar Avenue Bridge Rehabilitation	10,467,000	200,000				10,667,000	
Category Sub-Total	10,467,000	200,000				10,667,000	
Sidewalk/Bikeway							
East Bloomington Freeway Sidewalk (106th - 99th)			660,000			660,000	
Category Sub-Total			660,000			660,000	
Trails							
Nokomis - MN River Regional Trail		722,690				722,690	
MN River Valley Connections	800,000					800,000	
Nokomis - MN River Trail	1,200,000	320,000				1,520,000	
Old Cedar Ave Trailhead	2,400,000	420,000				2,820,000	
Minnesota Valley State Trail		2,500,000				2,500,000	
Category Sub-Total	4,400,000	3,962,690				8,362,690	
Department Total:	14,867,000	4,162,690	660,000			19,689,690	
City Facilities							
Facilities							
Community Center		41,454,726				41,454,726	
BCFA - Replace Electronic Reader Board Sign		50,000				50,000	
BCFA - Schneider Theater Seating Renovation				133,000		133,000	
BCFA - Schneider Theater A/V and Lighting Upgrade			65,000			65,000	
BCFA - Patio Accessibility Enhancements					50,000	50,000	
Fire Station 2		4,000,000				4,000,000	
Fire Station 4			4,000,000			4,000,000	
Fire Station 5				4,000,000		4,000,000	
Fire Station 6					4,000,000	4,000,000	
New Equipment Maintenance Garage					12,000,000	12,000,000	
BCFA - Miscellaneous Improvements/Equip.	95,000					95,000	
Cemetery Columbaria	387,000					387,000	
District Court Building		13,100,000				13,100,000	
Category Sub-Total	482,000	58,604,726	4,065,000	4,133,000	16,050,000	83,334,726	
Recreation Facilities							
Ice Garden Locker Room Remodel			600,000			600,000	
Ice Garden Rink #2 Viewing Area		190,000				190,000	
Dwan Clubhouse Restroom Remodel		60,000				60,000	
Category Sub-Total		250,000	600,000			850,000	

Department	2016	2017	2018	2019	2020	Total	Future
Category							
Department Total:	482,000	58,854,726	4,665,000	4,133,000	16,050,000	84,184,726	
<u>Park Development</u>							
<u>All Parks</u>							
Natural Resource Restorations		50,000	55,000	65,000	65,000	235,000	975,000
Bleachers Replacement		75,000				75,000	1,016,400
Category Sub-Total		125,000	55,000	65,000	65,000	310,000	1,991,400
<u>Bush Lake</u>							
W. Bush Lake Parking Lot Reconstruction & Lighting	850,000		850,000			1,700,000	
Category Sub-Total	850,000		850,000			1,700,000	
<u>Community Parks</u>							
Moir Picnic Shelter Roof Replacement				100,000		100,000	
Electronic Reader Board Sign				100,000		100,000	50,000
Running Park Building Replacement			990,000			990,000	
Category Sub-Total			990,000	200,000		1,190,000	50,000
<u>Dred Scott</u>							
Dred Scott Athletic Field Fencing				391,000		391,000	
Dred Scott Concessions/Rest Rms Bldg. Replac.					850,000	850,000	
Category Sub-Total				391,000	850,000	1,241,000	
<u>Kelly</u>							
Kelly Paved Hockey Rink Replacement		87,250				87,250	
Category Sub-Total		87,250				87,250	
<u>Playground Replacement</u>							
Brye Playground Replacement	95,469					95,469	
Rhode Island Playground Replacement	95,469					95,469	
Bush Lake Beach Playground Replacement	60,000					60,000	
Columbus Playground Replacement	95,469					95,469	
Dred Scott Playground Replacement	108,174					108,174	
Kelly Playground Replacement	154,880					154,880	
McAndrews Playground Replacement	89,540					89,540	
Effa Playground Replacement	95,469					95,469	
Running Playgrounds Replacement		138,424				138,424	
Valley View Playground Replacement		260,150				260,150	
Vanderbie Playground Replacement		108,174				108,174	
Category Sub-Total	794,470	506,748				1,301,218	
<u>Playgrounds and Playlots</u>							
Tennis Ct./Basketball Recons., Recoating & Fencing		125,000	100,000			225,000	3,653,175
Neighborhood Enhancement Park Improvements	300,000					300,000	
Westwood Pickleball Courts Expansion		160,000				160,000	
City/School Joint Projects	140,000		145,000			285,000	2,625,000
Miscellaneous Park Improvements & Equipment	50,000		55,000	65,000	65,000	235,000	1,500,000
Category Sub-Total	490,000	285,000	300,000	65,000	65,000	1,205,000	7,778,175
<u>Regional Parks</u>							
Parking Lot Lighting Improvements	50,000	50,000	50,000			150,000	2,516,488
Category Sub-Total	50,000	50,000	50,000			150,000	2,516,488

Department Category	2016	2017	2018	2019	2020	Total	Future
<u>Valley View</u>							
Valley View Softball Field #2 Improvements			56,275			56,275	
Category Sub-Total			56,275			56,275	
Department Total:	2,184,470	1,053,998	2,301,275	721,000	980,000	7,240,743	12,336,063

Sewer, Water and Stormwater

Sewer

Trk San. Sewer Replc. 18th Ave & Bloomington Ave	4,000,000					4,000,000	
Lindstrom Ave Lift Station Rehab	100,000					100,000	
Sewer Main Asset Renewal/Replacement	1,300,000	800,000	800,000	800,000	800,000	4,500,000	
Category Sub-Total	5,400,000	800,000	800,000	800,000	800,000	8,600,000	

Stormwater

Storm Sewer Maintenance Project	554,000	567,000	580,000	595,000		2,296,000	
NE Penn Drainage Storm Sewer Imp.	500,000	7,000,000				7,500,000	
NPDES/TMDL Projects		300,000	300,000	300,000		900,000	
Long Meadow Ave. Storm Reconstruction	425,000					425,000	
CSWMP/WPMP Improvements	500,000	514,000	526,000	540,000		2,080,000	
Category Sub-Total	1,979,000	8,381,000	1,406,000	1,435,000		13,201,000	

Water

Well Rehabilitation	50,000	65,000	70,000	70,000	70,000	325,000	
Watermain Asset Renewal/Replacement	300,000	800,000	800,000	800,000	800,000	3,500,000	
Water System Fac. Twr/Reservoir Restoration		1,200,000		1,500,000		2,700,000	
Old Cedar Water Main Extension	130,000					130,000	
Meter Change Program		1,000,000	750,000	750,000	750,000	3,250,000	750,000
Category Sub-Total	480,000	3,065,000	1,620,000	3,120,000	1,620,000	9,905,000	750,000
Department Total:	7,859,000	12,246,000	3,826,000	5,355,000	2,420,000	31,706,000	750,000

South Loop/Port Authority

Creative Placemaking

South Loop - Creative Placemaking	150,000	150,000	150,000	150,000	150,000	750,000	
Category Sub-Total	150,000	150,000	150,000	150,000	150,000	750,000	

Facilities

Fire Station 3 Rebuild and/or Relocation	60,000	2,000,000	8,000,000	2,000,000		12,060,000	
Category Sub-Total	60,000	2,000,000	8,000,000	2,000,000		12,060,000	

Roads and Streets

24th Avenue/American Blvd. East Leg (Part B)			5,225,236			5,225,236	
28th Avenue: American Blvd. to 82nd St.					2,500,000	2,500,000	
24th Ave./494 WB to SB Triple Lefts			1,200,000			1,200,000	
Alpha 5 Demolition		400,000				400,000	
17-701 Interstate Diesel Demolition	100,000	900,000				1,000,000	
Alpha B Parking Ramp	5,750,000					5,750,000	
82nd Street (28th Ave. to 30th Ave)					2,250,000	2,250,000	
24th Ave. / I-494 NB to EB Right Turn			1,000,000			1,000,000	
Category Sub-Total	5,850,000	1,300,000	7,425,236		4,750,000	19,325,236	

South Loop General Imp.

Department							
Category	2016	2017	2018	2019	2020	Total	Future
24th Ave. Transit Station (MOA Station)	6,500,000	18,000,000	500,000			25,000,000	
South Loop District Monument Signage		200,000	200,000	300,000		700,000	
24th Avenue & 82nd St. Trap Right Turn			152,000			152,000	
Category Sub-Total	6,500,000	18,200,000	852,000	300,000		25,852,000	
<u>Traffic Signals</u>							
33rd Ave. at EOSR Signal				450,000		450,000	
30th Ave at EOSR Signal					395,000	395,000	
Category Sub-Total				450,000	395,000	845,000	
<u>Trails</u>							
Trail Heads and Connections			275,000			275,000	
South Loop Pedestrian Wayfinding		75,000				75,000	
Category Sub-Total		75,000	275,000			350,000	
Department Total:	12,560,000	21,725,000	16,702,236	2,900,000	5,295,000	59,182,236	

Surface Transportation

Bridges

Bridge Maintenance - Auto Club Rd.		400,000				400,000	
35W Bridge Over Minnesota River					140,000,000	140,000,000	
Category Sub-Total		400,000			140,000,000	140,400,000	

Railroad

Progressive Railroad, Intersection Improvements

Category Sub-Total

Roads and Streets

CSAH #28 - E. Bush Lake Road at Highwood	900,000					900,000	
Interchange Impt. I494 & I35W (NB35W - WB494)			1,000,000	39,000,000	45,100,000	85,100,000	
West Bound Access to I-494 at East Bush Lk Rd.	500,000	23,000,000				23,500,000	
Knox Ave and American Blvd. Transit Improv.		38,350,000				38,350,000	
Normandale Lk Area/Interior Local Rd Imp.				8,700,000	2,400,000	11,100,000	
Signal Retiming, Coord & System Mgt	1,220,000					1,220,000	
Signal & Traffic Mgt. Improvements	200,000	500,000	250,000	100,000		1,050,000	
Overlay of City Streets	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553	
Subdivision Streets (undesignated)	100,000	100,000	100,000	100,000	100,000	500,000	
PMP-Street Reconstruction	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819	
Normandale-86th to 94th	8,740,000					8,740,000	
Category Sub-Total	22,247,973	72,915,460	12,710,041	60,599,935	60,758,963	229,232,372	

Sidewalk

Intersection Improv. at Olson and W 102nd St.		524,406				524,406	
Category Sub-Total		524,406				524,406	

Sidewalk/Bikeway

American Blvd & Chicago Ave Sidewalk	250,000					250,000	
Ped Crossing Enhanc. - American, Portland & EBLR	222,250					222,250	
Safe Routes to School Olson/Jefferson Imp.	329,240					329,240	
PMP ROW Trails Program		550,000		850,000	861,000	2,261,000	
Category Sub-Total	801,490	550,000		850,000	861,000	3,062,490	
Department Total:	23,049,463	74,389,866	12,710,041	61,449,935	201,619,963	373,219,268	

Department

Category

	2016	2017	2018	2019	2020	Total	Future
GRAND TOTAL	61,001,933	172,432,280	40,864,552	74,558,935	226,364,963	575,222,663	13,086,063

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY YEAR & PRIORITY

Project Name	Department	Project #	Priority	Project Cost
2016				
Priority 1				
Nokomis - MN River Trail	Alternative Transportation	AT-16-005	1	1,200,000
Old Cedar Ave Trailhead	Alternative Transportation	AT-16-006	1	2,400,000
Old Cedar Avenue Bridge Rehabilitation	Alternative Transportation	ST-99-001	1	10,467,000
BCFA - Miscellaneous Improvements/Equip.	City Facilities	CF-16-006	1	95,000
Cemetery Columbaria	City Facilities	CF-16-019	1	387,000
Brye Playground Replacement	Park Development	PD-03-022	1	95,469
W. Bush Lake Parking Lot Reconstruction & Lighting	Park Development	PD-03-026	1	850,000
Rhode Island Playground Replacement	Park Development	PD-07-093	1	95,469
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	50,000
Bush Lake Beach Playground Replacement	Park Development	PD-15-001	1	60,000
Columbus Playground Replacement	Park Development	PD-15-003	1	95,469
Dred Scott Playground Replacement	Park Development	PD-15-005	1	108,174
Kelly Playground Replacement	Park Development	PD-15-006	1	154,880
McAndrews Playground Replacement	Park Development	PD-15-007	1	89,540
Effa Playground Replacement	Park Development	PD-15-009	1	95,469
Neighborhood Enhancement Park Improvements	Park Development	PD-16-004	1	300,000
City/School Joint Projects	Park Development	PK-99-062	1	140,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	50,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	50,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	554,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	300,000
Trk San. Sewer Replc. 18th Ave & Bloomington Ave	Sewer, Water and Stormwater	SW-14-001	1	4,000,000
Lindstrom Ave Lift Station Rehab	Sewer, Water and Stormwater	SW-16-001	1	100,000
Old Cedar Water Main Extension	Sewer, Water and Stormwater	SW-16-002	1	130,000
CSWMP/WPMP Improvements	Sewer, Water and Stormwater	SW-99-003	1	500,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-99-014	1	1,300,000
24th Ave. Transit Station (MOA Station)	South Loop/Port Authority	SL-07-002	1	6,500,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
17-701 Interstate Diesel Demolition	South Loop/Port Authority	SL-15-004	1	100,000
Alpha B Parking Ramp	South Loop/Port Authority	SL-15-005	1	5,750,000
Fire Station 3 Rebuild and/or Relocation	South Loop/Port Authority	SL-15-006	1	60,000
American Blvd & Chicago Ave Sidewalk	Surface Transportation	SB-99-002	1	250,000
CSAH #28 - E. Bush Lake Road at Highwood	Surface Transportation	ST-02-010	1	900,000
West Bound Access to I-494 at East Bush Lk Rd.	Surface Transportation	ST-03-008	1	500,000
Signal Retiming, Coord & System Mgt	Surface Transportation	ST-11-003	1	1,220,000
Ped Crossing Enhanc. - American, Portland & EBLR	Surface Transportation	ST-15-003	1	222,250
Safe Routes to School Olson/Jefferson Imp.	Surface Transportation	ST-15-004	1	329,240
Overlay of City Streets	Surface Transportation	ST-99-003	1	2,970,520
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	7,617,453
<i>Total for: Priority 1</i>				50,236,933
Priority 2				
NE Penn Drainage Storm Sewer Imp.	Sewer, Water and Stormwater	SW-07-011	2	500,000

Project Name	Department	Project #	Priority	Project Cost
Long Meadow Ave. Storm Reconstruction	Sewer, Water and Stormwater	SW-09-002	2	425,000
Signal & Traffic Mgt. Improvements	Surface Transportation	ST-13-001	2	200,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	2	100,000
<i>Total for: Priority 2</i>				1,225,000
Priority 3				
MN River Valley Connections	Alternative Transportation	AT-16-001	3	800,000
Normandale-86th to 94th	Surface Transportation	ST-99-015	3	8,740,000
<i>Total for: Priority 3</i>				9,540,000
Total for 2016				61,001,933

2017

Priority 1

Nokomis - MN River Trail	Alternative Transportation	AT-16-005	1	320,000
Old Cedar Ave Trailhead	Alternative Transportation	AT-16-006	1	420,000
Old Cedar Avenue Bridge Rehabilitation	Alternative Transportation	ST-99-001	1	200,000
BCFA - Replace Electronic Reader Board Sign	City Facilities	CF-14-002	1	50,000
Fire Station 2	City Facilities	CF-16-001	1	4,000,000
Dwan Clubhouse Restroom Remodel	City Facilities	CF-16-013	1	60,000
District Court Building	City Facilities	CF-16-020	1	13,100,000
Natural Resource Restorations	Park Development	PD-05-003	1	50,000
Kelly Paved Hockey Rink Replacement	Park Development	PD-05-006	1	87,250
Tennis Ct./Basketball Recons., Recoating & Fencing	Park Development	PD-06-001	1	125,000
Bleachers Replacement	Park Development	PD-09-002	1	75,000
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	50,000
Running Playgrounds Replacement	Park Development	PD-15-010	1	138,424
Valley View Playground Replacement	Park Development	PD-15-011	1	260,150
Vanderbie Playground Replacement	Park Development	PD-15-013	1	108,174
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	65,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	567,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	800,000
NPDES/TMDL Projects	Sewer, Water and Stormwater	SW-09-001	1	300,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	1,200,000
CSWMP/WPMP Improvements	Sewer, Water and Stormwater	SW-99-003	1	514,000
Meter Change Program	Sewer, Water and Stormwater	SW-99-011	1	1,000,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-99-014	1	800,000
24th Ave. Transit Station (MOA Station)	South Loop/Port Authority	SL-07-002	1	18,000,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
17-701 Interstate Diesel Demolition	South Loop/Port Authority	SL-15-004	1	900,000
Fire Station 3 Rebuild and/or Relocation	South Loop/Port Authority	SL-15-006	1	2,000,000
South Loop Pedestrian Wayfinding	South Loop/Port Authority	SL-16-002	1	75,000
West Bound Access to I-494 at East Bush Lk Rd.	Surface Transportation	ST-03-008	1	23,000,000
PMP ROW Trails Program	Surface Transportation	ST-16-003	1	550,000
Intersection Improv. at Olson and W 102nd St.	Surface Transportation	ST-16-004	1	524,406
Overlay of City Streets	Surface Transportation	ST-99-003	1	3,059,635
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	7,905,825
<i>Total for: Priority 1</i>				80,454,864

Priority 2

Minnesota Valley State Trail	Alternative Transportation	SB-99-013	2	2,500,000
Community Center	City Facilities	CF-07-001	2	41,454,726
Ice Garden Rink #2 Viewing Area	City Facilities	CF-16-009	2	190,000
Westwood Pickleball Courts Expansion	Park Development	PD-99-008	2	160,000
NE Penn Drainage Storm Sewer Imp.	Sewer, Water and Stormwater	SW-07-011	2	7,000,000

Project Name	Department	Project #	Priority	Project Cost
Bridge Maintenance - Auto Club Rd.	Surface Transportation	ST-07-004	2	400,000
Knox Ave and American Blvd. Transit Improv.	Surface Transportation	ST-07-009	2	38,350,000
Signal & Traffic Mgt. Improvements	Surface Transportation	ST-13-001	2	500,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	2	100,000
<i>Total for: Priority 2</i>				90,654,726
Priority 3				
Nokomis - MN River Regional Trail	Alternative Transportation	AT-14-001	3	722,690
South Loop District Monument Signage	South Loop/Port Authority	SL-10-004	3	200,000
Alpha 5 Demolition	South Loop/Port Authority	SL-14-002	3	400,000
<i>Total for: Priority 3</i>				1,322,690
Total for 2017				172,432,280

2018

Priority 1

BCFA - Schneider Theater A/V and Lighting Upgrade	City Facilities	CF-14-004	1	65,000
Fire Station 4	City Facilities	CF-16-002	1	4,000,000
Ice Garden Locker Room Remodel	City Facilities	CF-16-007	1	600,000
W. Bush Lake Parking Lot Reconstruction & Lighting	Park Development	PD-03-026	1	850,000
Natural Resource Restorations	Park Development	PD-05-003	1	55,000
Tennis Ct./Basketball Recons., Recoating & Fencing	Park Development	PD-06-001	1	100,000
Valley View Softball Field #2 Improvements	Park Development	PD-07-010	1	56,275
Parking Lot Lighting Improvements	Park Development	PD-13-008	1	50,000
Running Park Building Replacement	Park Development	PD-15-008	1	990,000
City/School Joint Projects	Park Development	PD-99-062	1	145,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	55,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	70,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	580,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	800,000
NPDES/TMDL Projects	Sewer, Water and Stormwater	SW-09-001	1	300,000
CSWMP/WPMP Improvements	Sewer, Water and Stormwater	SW-99-003	1	526,000
Meter Change Program	Sewer, Water and Stormwater	SW-99-011	1	750,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-99-014	1	800,000
24th Ave. Transit Station (MOA Station)	South Loop/Port Authority	SL-07-002	1	500,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
Fire Station 3 Rebuild and/or Relocation	South Loop/Port Authority	SL-15-006	1	8,000,000
24th Ave. / I-494 NB to EB Right Turn	South Loop/Port Authority	SL-16-004	1	1,000,000
Overlay of City Streets	Surface Transportation	ST-99-003	1	3,151,424
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,208,617
<i>Total for: Priority 1</i>				31,802,316

Priority 2

24th Avenue/American Blvd. East Leg (Part B)	South Loop/Port Authority	SL-06-003	2	5,225,236
24th Ave./494 WB to SB Triple Lefts	South Loop/Port Authority	SL-06-015	2	1,200,000
24th Avenue & 82nd St. Trap Right Turn	South Loop/Port Authority	SL-13-001	2	152,000
Signal & Traffic Mgt. Improvements	Surface Transportation	ST-13-001	2	250,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	2	100,000
<i>Total for: Priority 2</i>				6,927,236

Priority 3

East Bloomington Freeway Sidewalk (106th - 99th)	Alternative Transportation	AT-15-001	3	660,000
Trail Heads and Connections	South Loop/Port Authority	SL-07-003	3	275,000
South Loop District Monument Signage	South Loop/Port Authority	SL-10-004	3	200,000
Interchange Impt. I494 & I35W (NB35W - WB494)	Surface Transportation	ST-03-003	3	1,000,000

Project Name	Department	Project #	Priority	Project Cost
<i>Total for: Priority 3</i>				2,135,000
Total for 2018				40,864,552

2019

Priority 1

BCFA - Schneider Theater Seating Renovation	City Facilities	CF-14-003	1	133,000
Fire Station 5	City Facilities	CF-16-003	1	4,000,000
Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Moir Picnic Shelter Roof Replacement	Park Development	PD-07-068	1	100,000
Dred Scott Athletic Field Fencing	Park Development	PD-13-003	1	391,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	65,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	70,000
Storm Sewer Maintenance Project	Sewer, Water and Stormwater	SW-06-002	1	595,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	800,000
NPDES/TMDL Projects	Sewer, Water and Stormwater	SW-09-001	1	300,000
Water System Fac. Twr/Reservoir Restoration	Sewer, Water and Stormwater	SW-10-001	1	1,500,000
CSWMP/WPMP Improvements	Sewer, Water and Stormwater	SW-99-003	1	540,000
Meter Change Program	Sewer, Water and Stormwater	SW-99-011	1	750,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-99-014	1	800,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
Fire Station 3 Rebuild and/or Relocation	South Loop/Port Authority	SL-15-006	1	2,000,000
PMP ROW Trails Program	Surface Transportation	ST-16-003	1	850,000
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,173,386
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,526,549
<i>Total for: Priority 1</i>				<i>25,808,935</i>

Priority 2

Electronic Reader Board Sign	Park Development	PD-13-002	2	100,000
Signal & Traffic Mgt. Improvements	Surface Transportation	ST-13-001	2	100,000
Subdivision Streets (undesigned)	Surface Transportation	ST-99-009	2	100,000
<i>Total for: Priority 2</i>				<i>300,000</i>

Priority 3

33rd Ave. at EOSR Signal	South Loop/Port Authority	SL-07-004	3	450,000
South Loop District Monument Signage	South Loop/Port Authority	SL-10-004	3	300,000
Interchange Impt. I494 & I35W (NB35W - WB494)	Surface Transportation	ST-03-003	3	39,000,000
Normandale Lk Area/Interior Local Rd Imp.	Surface Transportation	ST-07-014	3	8,700,000
<i>Total for: Priority 3</i>				<i>48,450,000</i>

Total for 2019

74,558,935

2020

Priority 1

Natural Resource Restorations	Park Development	PD-05-003	1	65,000
Dred Scott Concessions/Rest Rms Bldg. Replac.	Park Development	PD-13-005	1	850,000
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	65,000
Well Rehabilitation	Sewer, Water and Stormwater	SW-01-011	1	70,000
Watermain Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-07-001	1	800,000
Meter Change Program	Sewer, Water and Stormwater	SW-99-011	1	750,000
Sewer Main Asset Renewal/Replacement	Sewer, Water and Stormwater	SW-99-014	1	800,000
South Loop - Creative Placemaking	South Loop/Port Authority	SL-15-002	1	150,000
PMP ROW Trails Program	Surface Transportation	ST-16-003	1	861,000
Overlay of City Streets	Surface Transportation	ST-99-003	1	4,298,588

Project Name	Department	Project #	Priority	Project Cost
PMP-Street Reconstruction	Surface Transportation	ST-99-010	1	8,860,375
<i>Total for: Priority 1</i>				17,569,963
Priority 2				
BCFA - Patio Accessiblility Enhancements	City Facilities	CF-15-001	2	50,000
Fire Station 6	City Facilities	CF-16-004	2	4,000,000
82nd Street (28th Ave. to 30th Ave)	South Loop/Port Authority	SL-16-001	2	2,250,000
Subdivision Streets (undesignated)	Surface Transportation	ST-99-009	2	100,000
<i>Total for: Priority 2</i>				6,400,000
Priority 3				
New Equipment Maintenance Garage	City Facilities	CF-16-005	3	12,000,000
28th Avenue: American Blvd. to 82nd St.	South Loop/Port Authority	SL-06-006	3	2,500,000
30th Ave at EOSR Signal	South Loop/Port Authority	SL-16-003	3	395,000
Interchange Impt. I494 & I35W (NB35W - WB494)	Surface Transportation	ST-03-003	3	45,100,000
Normandale Lk Area/Interior Local Rd Imp.	Surface Transportation	ST-07-014	3	2,400,000
35W Bridge Over Minnesota River	Surface Transportation	ST-14-001	3	140,000,000
<i>Total for: Priority 3</i>				202,395,000
Total for 2020				226,364,963
GRAND TOTAL				575,222,663

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

FUNDING SOURCE SUMMARY

Source	2016	2017	2018	2019	2020	Total
4110 Infrastructure Replacement	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
4120 PMP Reconstruction	358,000					358,000
4130 State Aid- Local	1,638,000	983,406	250,000	100,000	1,000,000	3,971,406
4200 Capital & Strategic Priorities	1,317,000	200,000				1,517,000
4300 South Loop Development	12,278,000	9,215,000	16,702,236	2,450,000	4,900,000	45,545,236
4400 Park Development	551,876	242,174	388,775	65,000	130,000	1,377,825
6400 Golf Courses		60,000				60,000
6450 Ice Garden		190,000	600,000			790,000
6500 Art Center	95,000	50,000	65,000	133,000	50,000	393,000
6550 Aquatics	60,000					60,000
7700 Facilities & Park Maintenance		41,454,726			12,000,000	53,454,726
Bonds Enterprise GO		8,200,000				8,200,000
Charter Bonds	352,594	870,824	990,000	656,000	850,000	3,719,418
CIP Bonds		4,000,000	4,000,000	4,000,000	4,000,000	16,000,000
City Participation		250,000				250,000
Federal Grants & Funds	8,199,632	45,834,690	525,826		45,000,000	99,560,148
Franchise Fee		550,000		850,000	861,000	2,261,000
Hennepin County	2,345,000	21,100,000				23,445,000
Local Funds			134,174			134,174
Local Government Funds & Grants	70,000	120,000	72,500			262,500
PIR Bonds & Assessments	5,867,453	6,155,825	6,458,617	15,926,549	9,905,375	44,313,819
State & Met Council Grants & Funds	850,000	300,000	850,000			2,000,000
State (DNR) Funds		2,500,000				2,500,000
State (TED) Grant		8,000,000				8,000,000
State Gas Tax	1,448,858	200,000			100,000	1,748,858
State Grants & Funds	6,800,000	13,000,000	1,000,000	39,000,000	139,000,000	198,800,000
Storm Sewer Utility	500,000					500,000
Tax Increment	9,591,000					9,591,000
Utilities	5,709,000	5,896,000	5,676,000	7,205,000	4,270,000	28,756,000
GRAND TOTAL	61,001,933	172,432,280	40,864,552	74,558,935	226,364,963	575,222,663

City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY DEPARTMENT

Department	Project#	Priority	2016	2017	2018	2019	2020	Total
Alternative Transportation								
Nokomis - MN River Regional Trail	AT-14-001	3		722,690				722,690
East Bloomington Freeway Sidewalk (106th - 99th)	AT-15-001	3			660,000			660,000
MN River Valley Connections	AT-16-001	3	800,000					800,000
Nokomis - MN River Trail	AT-16-005	1	1,200,000	320,000				1,520,000
Old Cedar Ave Trailhead	AT-16-006	1	2,400,000	420,000				2,820,000
Minnesota Valley State Trail	SB-99-013	2		2,500,000				2,500,000
Old Cedar Avenue Bridge Rehabilitation	ST-99-001	1	10,467,000	200,000				10,667,000
Alternative Transportation Total			14,867,000	4,162,690	660,000			19,689,690
City Facilities								
Community Center	CF-07-001	2		41,454,726				41,454,726
BCFA - Replace Electronic Reader Board Sign	CF-14-002	1		50,000				50,000
BCFA - Schneider Theater Seating Renovation	CF-14-003	1				133,000		133,000
BCFA - Schneider Theater A/V and Lighting Upgrade	CF-14-004	1			65,000			65,000
BCFA - Patio Accessiblility Enhancements	CF-15-001	2					50,000	50,000
Fire Station 2	CF-16-001	1		4,000,000				4,000,000
Fire Station 4	CF-16-002	1			4,000,000			4,000,000
Fire Station 5	CF-16-003	1				4,000,000		4,000,000
Fire Station 6	CF-16-004	2					4,000,000	4,000,000
New Equipment Maintenance Garage	CF-16-005	3					12,000,000	12,000,000
BCFA - Miscellaneous Improvements/Equip.	CF-16-006	1	95,000					95,000
Ice Garden Locker Room Remodel	CF-16-007	1			600,000			600,000
Ice Garden Rink #2 Viewing Area	CF-16-009	2		190,000				190,000
Dwan Clubhouse Restroom Remodel	CF-16-013	1		60,000				60,000
Cemetery Columbaria	CF-16-019	1	387,000					387,000
District Court Building	CF-16-020	1		13,100,000				13,100,000
City Facilities Total			482,000	58,854,726	4,665,000	4,133,000	16,050,000	84,184,726
Park Development								
Brye Playground Replacement	PD-03-022	1	95,469					95,469
W. Bush Lake Parking Lot Reconstruction & Lighting	PD-03-026	1	850,000		850,000			1,700,000
Natural Resource Restorations	PD-05-003	1		50,000	55,000	65,000	65,000	235,000
Kelly Paved Hockey Rink Replacement	PD-05-006	1		87,250				87,250
Tennis Ct./Basketball Recons., Recoating & Fencing	PD-06-001	1		125,000	100,000			225,000
Valley View Softball Field #2 Improvements	PD-07-010	1			56,275			56,275
Moir Picnic Shelter Roof Replacement	PD-07-068	1				100,000		100,000
Rhode Island Playground Replacement	PD-07-093	1	95,469					95,469
Bleachers Replacement	PD-09-002	1		75,000				75,000
Electronic Reader Board Sign	PD-13-002	2				100,000		100,000
Dred Scott Athletic Field Fencing	PD-13-003	1				391,000		391,000
Dred Scott Concessions/Rest Rms Bldg. Replac.	PD-13-005	1					850,000	850,000
Parking Lot Lighting Improvements	PD-13-008	1	50,000	50,000	50,000			150,000
Bush Lake Beach Playground Replacement	PD-15-001	1	60,000					60,000
Columbus Playground Replacement	PD-15-003	1	95,469					95,469

Department	Project#	Priority	2016	2017	2018	2019	2020	Total
Dred Scott Playground Replacement	PD-15-005	1	108,174					108,174
Kelly Playground Replacement	PD-15-006	1	154,880					154,880
McAndrews Playground Replacement	PD-15-007	1	89,540					89,540
Running Park Building Replacement	PD-15-008	1			990,000			990,000
Effa Playground Replacement	PD-15-009	1	95,469					95,469
Running Playgrounds Replacement	PD-15-010	1		138,424				138,424
Valley View Playground Replacement	PD-15-011	1		260,150				260,150
Vanderbie Playground Replacement	PD-15-013	1		108,174				108,174
Neighborhood Enhancement Park Improvements	PD-16-004	1	300,000					300,000
Westwood Pickleball Courts Expansion	PD-99-008	2		160,000				160,000
City/School Joint Projects	PD-99-062	1	140,000		145,000			285,000
Miscellaneous Park Improvements & Equipment	PKMPIE	1	50,000		55,000	65,000	65,000	235,000
Park Development Total			2,184,470	1,053,998	2,301,275	721,000	980,000	7,240,743

Sewer, Water and Stormwater								
Well Rehabilitation	SW-01-011	1	50,000	65,000	70,000	70,000	70,000	325,000
Storm Sewer Maintenance Project	SW-06-002	1	554,000	567,000	580,000	595,000		2,296,000
Watermain Asset Renewal/Replacement	SW-07-001	1	300,000	800,000	800,000	800,000	800,000	3,500,000
NE Penn Drainage Storm Sewer Imp.	SW-07-011	2	500,000	7,000,000				7,500,000
NPDES/TMDL Projects	SW-09-001	1		300,000	300,000	300,000		900,000
Long Meadow Ave. Storm Reconstruction	SW-09-002	2	425,000					425,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	1		1,200,000		1,500,000		2,700,000
Trk San. Sewer Replc. 18th Ave & Bloomington Ave	SW-14-001	1	4,000,000					4,000,000
Lindstrom Ave Lift Station Rehab	SW-16-001	1	100,000					100,000
Old Cedar Water Main Extension	SW-16-002	1	130,000					130,000
CSWMP/WPMP Improvements	SW-99-003	1	500,000	514,000	526,000	540,000		2,080,000
Meter Change Program	SW-99-011	1		1,000,000	750,000	750,000	750,000	3,250,000
Sewer Main Asset Renewal/Replacement	SW-99-014	1	1,300,000	800,000	800,000	800,000	800,000	4,500,000
Sewer, Water and Stormwater Total			7,859,000	12,246,000	3,826,000	5,355,000	2,420,000	31,706,000

South Loop/Port Authority								
24th Avenue/American Blvd. East Leg (Part B)	SL-06-003	2			5,225,236			5,225,236
28th Avenue: American Blvd. to 82nd St.	SL-06-006	3					2,500,000	2,500,000
24th Ave./494 WB to SB Triple Lefts	SL-06-015	2			1,200,000			1,200,000
24th Ave. Transit Station (MOA Station)	SL-07-002	1	6,500,000	18,000,000	500,000			25,000,000
Trail Heads and Connections	SL-07-003	3			275,000			275,000
33rd Ave. at EOSR Signal	SL-07-004	3				450,000		450,000
South Loop District Monument Signage	SL-10-004	3		200,000	200,000	300,000		700,000
24th Avenue & 82nd St. Trap Right Turn	SL-13-001	2			152,000			152,000
Alpha 5 Demolition	SL-14-002	3		400,000				400,000
South Loop - Creative Placemaking	SL-15-002	1	150,000	150,000	150,000	150,000	150,000	750,000
17-701 Interstate Diesel Demolition	SL-15-004	1	100,000	900,000				1,000,000
Alpha B Parking Ramp	SL-15-005	1	5,750,000					5,750,000
Fire Station 3 Rebuild and/or Relocation	SL-15-006	1	60,000	2,000,000	8,000,000	2,000,000		12,060,000
82nd Street (28th Ave. to 30th Ave)	SL-16-001	2					2,250,000	2,250,000
South Loop Pedestrian Wayfinding	SL-16-002	1		75,000				75,000
30th Ave at EOSR Signal	SL-16-003	3					395,000	395,000
24th Ave. / I-494 NB to EB Right Turn	SL-16-004	1			1,000,000			1,000,000
South Loop/Port Authority Total			12,560,000	21,725,000	16,702,236	2,900,000	5,295,000	59,182,236

Surface Transportation								
American Blvd & Chicago Ave Sidewalk	SB-99-002	1	250,000					250,000
CSAH #28 - E. Bush Lake Road at Highwood	ST-02-010	1	900,000					900,000
Interchange Impt. I494 & I35W (NB35W - WB494)	ST-03-003	3			1,000,000	39,000,000	45,100,000	85,100,000

Department	Project#	Priority	2016	2017	2018	2019	2020	Total
West Bound Access to I-494 at East Bush Lk Rd.	ST-03-008	1	500,000	23,000,000				23,500,000
Bridge Maintenance - Auto Club Rd.	ST-07-004	2		400,000				400,000
Knox Ave and American Blvd. Transit Improv.	ST-07-009	2		38,350,000				38,350,000
Normandale Lk Area/Interior Local Rd Imp.	ST-07-014	3				8,700,000	2,400,000	11,100,000
Signal Retiming, Coord & System Mgt	ST-11-003	1	1,220,000					1,220,000
Signal & Traffic Mgt. Improvements	ST-13-001	2	200,000	500,000	250,000	100,000		1,050,000
35W Bridge Over Minnesota River	ST-14-001	3					140,000,000	140,000,000
Ped Crossing Enhanc. - American, Portland & EBLR	ST-15-003	1	222,250					222,250
Safe Routes to School Olson/Jefferson Imp.	ST-15-004	1	329,240					329,240
PMP ROW Trails Program	ST-16-003	1		550,000		850,000	861,000	2,261,000
Intersection Improv. at Olson and W 102nd St.	ST-16-004	1		524,406				524,406
Overlay of City Streets	ST-99-003	1	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
Subdivision Streets (undesignated)	ST-99-009	2	100,000	100,000	100,000	100,000	100,000	500,000
PMP-Street Reconstruction	ST-99-010	1	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819
Normandale-86th to 94th	ST-99-015	3	8,740,000					8,740,000
Surface Transportation Total			23,049,463	74,389,866	12,710,041	61,449,935	201,619,963	373,219,268
GRAND TOTAL			61,001,933	172,432,280	40,864,552	74,558,935	226,364,963	575,222,663

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
4110 Infrastructure Replacement								
Overlay of City Streets	ST-99-003	1	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
4110 Infrastructure Replacement Total			2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
4120 PMP Reconstruction								
Old Cedar Avenue Bridge Rehabilitation	ST-99-001	1	358,000					358,000
4120 PMP Reconstruction Total			358,000					358,000
4130 State Aid- Local								
Nokomis - MN River Regional Trail	AT-14-001	3		59,000				59,000
American Blvd & Chicago Ave Sidewalk	SB-99-002	1	250,000					250,000
CSAH #28 - E. Bush Lake Road at Highwood	ST-02-010	1	200,000					200,000
Bridge Maintenance - Auto Club Rd.	ST-07-004	2		200,000				200,000
Signal Retiming, Coord & System Mgt	ST-11-003	1	220,000					220,000
Signal & Traffic Mgt. Improvements	ST-13-001	2	200,000	500,000	250,000	100,000		1,050,000
35W Bridge Over Minnesota River	ST-14-001	3					1,000,000	1,000,000
Safe Routes to School Olson/Jefferson Imp.	ST-15-004	1	68,000					68,000
Intersection Improv. at Olson and W 102nd St.	ST-16-004	1		224,406				224,406
Normandale-86th to 94th	ST-99-015	3	700,000					700,000
4130 State Aid- Local Total			1,638,000	983,406	250,000	100,000	1,000,000	3,971,406
4200 Capital & Strategic Priorities								
Old Cedar Ave Trailhead	AT-16-006	1	112,000					112,000
Cemetery Columbaria	CF-16-019	1	387,000					387,000
Neighborhood Enhancement Park Improvements	PD-16-004	1	300,000					300,000
Old Cedar Avenue Bridge Rehabilitation	ST-99-001	1	518,000	200,000				718,000
4200 Capital & Strategic Priorities Total			1,317,000	200,000				1,517,000
4300 South Loop Development								
Nokomis - MN River Trail	AT-16-005	1	500,000	70,000				570,000
Old Cedar Ave Trailhead	AT-16-006	1	1,718,000	420,000				2,138,000
24th Avenue/American Blvd. East Leg (Part B)	SL-06-003	2			5,225,236			5,225,236
28th Avenue: American Blvd. to 82nd St.	SL-06-006	3				2,500,000		2,500,000
24th Ave./494 WB to SB Triple Lefts	SL-06-015	2			1,200,000			1,200,000
24th Ave. Transit Station (MOA Station)	SL-07-002	1	500,000					500,000
24th Ave. Transit Station (MOA Station)	SL-07-002	1		5,000,000	500,000			5,500,000
Trail Heads and Connections	SL-07-003	3			275,000			275,000
South Loop District Monument Signage	SL-10-004	3		200,000	200,000	300,000		700,000
24th Avenue & 82nd St. Trap Right Turn	SL-13-001	2			152,000			152,000

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Alpha 5 Demolition	SL-14-002	3		400,000				400,000
South Loop - Creative Placemaking	SL-15-002	1	150,000	150,000	150,000	150,000	150,000	750,000
17-701 Interstate Diesel Demolition	SL-15-004	1	100,000	900,000				1,000,000
Alpha B Parking Ramp	SL-15-005	1	5,750,000					5,750,000
Fire Station 3 Rebuild and/or Relocation	SL-15-006	1	60,000					60,000
Fire Station 3 Rebuild and/or Relocation	SL-15-006	1		2,000,000	8,000,000	2,000,000		12,000,000
82nd Street (28th Ave. to 30th Ave)	SL-16-001	2					2,250,000	2,250,000
South Loop Pedestrian Wayfinding	SL-16-002	1		75,000				75,000
24th Ave. / I-494 NB to EB Right Turn	SL-16-004	1			1,000,000			1,000,000
Trk San. Sewer Replc. 18th Ave & Bloomington Ave	SW-14-001	1	3,500,000					3,500,000
4300 South Loop Development Total			12,278,000	9,215,000	16,702,236	2,450,000	4,900,000	45,545,236

4400 Park Development

Nokomis - MN River Regional Trail	At-14-001	3		59,000				59,000
Brye Playground Replacement	PD-03-022	1	95,469					95,469
Natural Resource Restorations	PD-05-003	1					65,000	65,000
Natural Resource Restorations	PD-05-003	1			55,000			55,000
Tennis Ct./Basketball Recons.,Recoating & Fencing	PD-06-001	1			100,000			100,000
Valley View Softball Field #2 Improvements	PD-07-010	1			56,275			56,275
Rhode Island Playground Replacement	PD-07-093	1	95,469					95,469
Bleachers Replacement	PD-09-002	1		75,000				75,000
Parking Lot Lighting Improvements	PD-13-008	1	50,000		50,000			100,000
Columbus Playground Replacement	PD-15-003	1	95,469					95,469
Effa Playground Replacement	PD-15-009	1	95,469					95,469
Vanderbie Playground Replacement	PD-15-013	1		108,174				108,174
City/School Joint Projects	PD-99-062	1	70,000					70,000
City/School Joint Projects	PD-99-062	1			72,500			72,500
Miscellaneous Park Improvements & Equipment	PKMPIE	1			55,000	65,000	65,000	185,000
Miscellaneous Park Improvements & Equipment	PKMPIE	1	50,000					50,000
4400 Park Development Total			551,876	242,174	388,775	65,000	130,000	1,377,825

6400 Golf Courses

Dwan Clubhouse Restroom Remodel	CF-16-013	1		60,000				60,000
6400 Golf Courses Total				60,000				60,000

6450 Ice Garden

Ice Garden Locker Room Remodel	CF-16-007	1			600,000			600,000
Ice Garden Rink #2 Viewing Area	CF-16-009	2		190,000				190,000
6450 Ice Garden Total				190,000	600,000			790,000

6500 Art Center

BCFA - Replace Electronic Reader Board Sign	CF-14-002	1		50,000				50,000
BCFA - Schneider Theater Seating Renovation	CF-14-003	1				133,000		133,000
BCFA - Schneider Theater A/V and Lighting Upgrade	CF-14-004	1			65,000			65,000
BCFA - Patio Accessibility Enhancements	CF-15-001	2					50,000	50,000
BCFA - Miscellaneous Improvements/Equip.	CF-16-006	1	95,000					95,000
6500 Art Center Total			95,000	50,000	65,000	133,000	50,000	393,000

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
6550 Aquatics								
Bush Lake Beach Playground Replacement	PD-15-001	1	60,000					60,000
6550 Aquatics Total			60,000					60,000
7700 Facilites & Park Maintenance								
Community Center	CF-07-001	2	41,454,726					41,454,726
New Equipment Maintenance Garage	CF-16-005	3				12,000,000		12,000,000
7700 Facilites & Park Maintenance Total			41,454,726			12,000,000		53,454,726
Bonds Enterprise GO								
NE Penn Drainage Storm Sewer Imp.	SW-07-011	2	7,000,000					7,000,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	1	1,200,000					1,200,000
Bonds Enterprise GO Total			8,200,000					8,200,000
Charter Bonds								
Natural Resource Restorations	PD-05-003	1		50,000		65,000		115,000
Kelly Paved Hockey Rink Replacement	PD-05-006	1		87,250				87,250
Tennis Ct./Basketball Recons., Recoating & Fencing	PD-06-001	1		125,000				125,000
Moir Picnic Shelter Roof Replacement	PD-07-068	1				100,000		100,000
Electronic Reader Board Sign	PD-13-002	2				100,000		100,000
Dred Scott Athletic Field Fencing	PD-13-003	1				391,000		391,000
Dred Scott Concessions/Rest Rms Bldg. Replac.	PD-13-005	1					850,000	850,000
Parking Lot Lighting Improvements	PD-13-008	1		50,000				50,000
Dred Scott Playground Replacement	PD-15-005	1	108,174					108,174
Kelly Playground Replacement	PD-15-006	1	154,880					154,880
McAndrews Playground Replacement	PD-15-007	1	89,540					89,540
Running Park Building Replacement	PD-15-008	1			990,000			990,000
Running Playgrounds Replacement	PD-15-010	1		138,424				138,424
Valley View Playground Replacement	PD-15-011	1		260,150				260,150
Westwood Pickleball Courts Expansion	PD-99-008	2		160,000				160,000
Charter Bonds Total			352,594	870,824	990,000	656,000	850,000	3,719,418
CIP Bonds								
Fire Station 2	CF-16-001	1	4,000,000					4,000,000
Fire Station 4	CF-16-002	1			4,000,000			4,000,000
Fire Station 5	CF-16-003	1				4,000,000		4,000,000
Fire Station 6	CF-16-004	2					4,000,000	4,000,000
CIP Bonds Total			4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	16,000,000
City Participation								
Knox Ave and American Blvd. Transit Improv.	ST-07-009	2	250,000					250,000
City Participation Total			250,000					250,000
Federal Grants & Funds								
Nokomis - MN River Regional Trail	AT-14-001	3	484,690					484,690
East Bloomington Freeway Sidewalk (106th - 99th)	AT-15-001	3			525,826			525,826

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Nokomis - MN River Trail	AT-16-005	1	700,000	250,000				950,000
Old Cedar Ave Trailhead	AT-16-006	1	570,000					570,000
Interchange Impt. I494 & I35W (NB35W - WB494)	ST-03-003	3				45,000,000		45,000,000
West Bound Access to I-494 at East Bush Lk Rd.	ST-03-008	1		7,000,000				7,000,000
Knox Ave and American Blvd. Transit Improv.	ST-07-009	2		38,100,000				38,100,000
Signal Retiming, Coord & System Mgt	ST-11-003	1	800,000					800,000
Ped Crossing Enhanc. - American, Portland & EBLR	ST-15-003	1	170,640					170,640
Safe Routes to School Olson/Jefferson Imp.	ST-15-004	1	208,992					208,992
Normandale-86th to 94th	ST-99-015	3	5,750,000					5,750,000
Federal Grants & Funds Total			8,199,632	45,834,690	525,826		45,000,000	99,560,148

Franchise Fee

PMP ROW Trails Program	ST-16-003	1		550,000		850,000	861,000	2,261,000
Franchise Fee Total				550,000		850,000	861,000	2,261,000

Hennepin County

District Court Building	CF-16-020	1		13,100,000				13,100,000
CSAH #28 - E. Bush Lake Road at Highwood	ST-02-010	1	700,000					700,000
West Bound Access to I-494 at East Bush Lk Rd.	ST-03-008	1	500,000	8,000,000				8,500,000
Normandale-86th to 94th	ST-99-015	3	1,145,000					1,145,000
Hennepin County Total			2,345,000	21,100,000				23,445,000

Local Funds

East Bloomington Freeway Sidewalk (106th - 99th)	AT-15-001	3			134,174			134,174
Local Funds Total					134,174			134,174

Local Government Funds & Grants

Nokomis - MN River Regional Trail	At-14-001	3		120,000				120,000
City/School Joint Projects	PD-99-062	1	70,000		72,500			142,500
Local Government Funds & Grants Total			70,000	120,000	72,500			262,500

PIR Bonds & Assessments

33rd Ave. at EOSR Signal	SL-07-004	3				450,000		450,000
30th Ave at EOSR Signal	SL-16-003	3					395,000	395,000
Normandale Lk Area/Interior Local Rd Imp.	ST-07-014	3				8,700,000	2,400,000	11,100,000
Subdivision Streets (undesignated)	ST-99-009	2	100,000	100,000	100,000	100,000	100,000	500,000
PMP-Street Reconstruction	ST-99-010	1	5,767,453	6,055,825	6,358,617	6,676,549	7,010,375	31,868,819
PIR Bonds & Assessments Total			5,867,453	6,155,825	6,458,617	15,926,549	9,905,375	44,313,819

State & Met Council Grants & Funds

W. Bush Lake Parking Lot Reconstruction & Lighting	PD-03-026	1	850,000		850,000			1,700,000
Intersection Improv. at Olson and W 102nd St.	ST-16-004	1		300,000				300,000
State & Met Council Grants & Funds Total			850,000	300,000	850,000			2,000,000

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
State (DNR) Funds								
Minnesota Valley State Trail	SB-99-013	2		2,500,000				2,500,000
State (DNR) Funds Total				2,500,000				2,500,000
State (TED) Grant								
West Bound Access to I-494 at East Bush Lk Rd.	ST-03-008	1		8,000,000				8,000,000
State (TED) Grant Total				8,000,000				8,000,000
State Gas Tax								
Interchange Impt. I494 & I35W (NB35W - WB494)	ST-03-003	3					100,000	100,000
Bridge Maintenance - Auto Club Rd.	ST-07-004	2		200,000				200,000
Signal Retiming, Coord & System Mgt	ST-11-003	1	200,000					200,000
Ped Crossing Enhanc. - American, Portland & EBLR	ST-15-003	1	51,610					51,610
Safe Routes to School Olson/Jefferson Imp.	ST-15-004	1	52,248					52,248
Normandale-86th to 94th	ST-99-015	3	1,145,000					1,145,000
State Gas Tax Total			1,448,858	200,000			100,000	1,748,858
State Grants & Funds								
MN River Valley Connections	AT-16-001	3	800,000					800,000
24th Ave. Transit Station (MOA Station)	SL-07-002	1	6,000,000	13,000,000				19,000,000
Interchange Impt. I494 & I35W (NB35W - WB494)	ST-03-003	3			1,000,000	39,000,000		40,000,000
35W Bridge Over Minnesota River	ST-14-001	3					139,000,000	139,000,000
State Grants & Funds Total			6,800,000	13,000,000	1,000,000	39,000,000	139,000,000	198,800,000
Storm Sewer Utility								
NE Penn Drainage Storm Sewer Imp.	SW-07-011	2	500,000					500,000
Storm Sewer Utility Total			500,000					500,000
Tax Increment								
Old Cedar Avenue Bridge Rehabilitation	ST-99-001	1	9,591,000					9,591,000
Tax Increment Total			9,591,000					9,591,000
Utilities								
PMP-Street Reconstruction	ST-99-010	1	1,850,000	1,850,000	1,850,000	1,850,000	1,850,000	9,250,000
Well Rehabilitation	SW-01-011	1	50,000	65,000	70,000	70,000	70,000	325,000
Storm Sewer Maintenance Project	SW-06-002	1	554,000	567,000	580,000	595,000		2,296,000
Watermain Asset Renewal/Replacement	SW-07-001	1	300,000	800,000	800,000	800,000	800,000	3,500,000
NPDES/TMDL Projects	SW-09-001	1	0	300,000	300,000	300,000		900,000
Long Meadow Ave. Storm Reconstruction	SW-09-002	2	425,000					425,000
Water System Fac. Twr/Reservoir Restoration	SW-10-001	1				1,500,000		1,500,000
Trk San. Sewer Replc. 18th Ave & Bloomington Ave	SW-14-001	1	500,000					500,000
Lindstrom Ave Lift Station Rehab	SW-16-001	1	100,000					100,000
Old Cedar Water Main Extension	SW-16-002	1	130,000					130,000
CSWMP/WPMP Improvements	SW-99-003	1	500,000	514,000	526,000	540,000		2,080,000
Meter Change Program	SW-99-011	1		1,000,000	750,000	750,000	750,000	3,250,000
Sewer Main Asset Renewal/Replacement	SW-99-014	1	1,300,000	800,000	800,000	800,000	800,000	4,500,000

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Utilities Total			5,709,000	5,896,000	5,676,000	7,205,000	4,270,000	28,756,000
GRAND TOTAL			61,001,933	172,432,280	40,864,552	74,558,935	226,364,963	575,222,663

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City of Bloomington, MN

5-Year CIP

FUTURE PROJECTS (2021 and beyond)

(For additional information on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>Alternative Transportation</u>				
86th Street On-Road Bicycle Route	Alternative Transportation	AT-11-002	3	1,754,000
84th Street Pedestrian Bridge Replacement	Alternative Transportation	AT-12-004	1	2,600,000
France Avenue Trail	Alternative Transportation	AT-15-002	3	3,380,768
Xerxes Avenue Corridor Bikeway	Alternative Transportation	AT-15-003	3	400,000
35W Parallel Route Bikeway	Alternative Transportation	AT-15-004	3	700,000
Portland Avenue Corridor Bikeway	Alternative Transportation	AT-15-005	3	500,000
Hyland Trail Connection to Nine Mile Creek Trail	Alternative Transportation	AT-15-006	3	350,000
West Bush Lake Trail	Alternative Transportation	AT-15-007	3	350,000
American Boulevard Corridor	Alternative Transportation	AT-16-002	3	3,400,000
Old Shakopee Road Corridor	Alternative Transportation	AT-16-003	3	4,522,000
West Bush Lake Road Trail (SW Gap)	Alternative Transportation	AT-16-004	3	400,000
Normandale Blvd/84th Street Bridge	Alternative Transportation	BR-99-013	3	5,150,000
River Crossing at 35W	Alternative Transportation	SB-08-001	3	10,000,000
East Soo Line Railway Trail/CP Rail Corridor	Alternative Transportation	SB-99-015	3	3,429,160
West Soo Line Railway Trail	Alternative Transportation	SB-99-016	3	2,595,040
TOTAL				\$39,530,968

City Facilities

BCA Flyloft Art Renovation	City Facilities	CF-09-004	1	122,000
BCFA - Black Box and Lobby Seating	City Facilities	CF-14-001	1	75,000
BCFA - Amphitheater canopy & exterior amenities	City Facilities	CF-14-005	3	125,000
Civic Plaza - Fireplace and Waterfall	City Facilities	CF-14-006	3	100,000
Ice Garden Rink #1 Seating	City Facilities	CF-16-008	2	57,900
Ice Garden Rink #3 Entrance Canopy	City Facilities	CF-16-010	2	170,000
Ice Garden Rink #3 Roof Replacement	City Facilities	CF-16-011	1	410,000
Ice Garden Rink #1 Snack Bar Remodel	City Facilities	CF-16-012	2	50,000
Dwan Clubhouse Replacement	City Facilities	CF-16-014	1	1,500,000
TOTAL				\$2,609,900

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	1,241,910
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
Park Land Acquisition-Girl's Softball Complex	Park Acquisition	PA-99-010	3	1,994,020

Project Name	Department	Project #	Priority	Project Cost
TOTAL				\$17,515,438

Park Development

Harrison Playgrd Replace./ Sec. Lighting/Pic.Shel.	Park Development	PD-00-002	2	598,400
Reynolds Improvements	Park Development	PD-00-016	2	372,786
Marsh Lake Trail	Park Development	PD-00-019	2	462,500
Bush Lake Picnic Shelter	Park Development	PD-00-020	3	144,100
Park Reserve Trail Reconstruction	Park Development	PD-00-022	1	6,120,865
Normandale Trail Lighting	Park Development	PD-00-025	3	496,400
Smith Park Improvements	Park Development	PD-02-003	2	1,242,360
Highwood Drive Park Development	Park Development	PD-02-005	3	200,000
James Avenue Playground	Park Development	PD-02-006	2	94,117
Nesbitt Site Development	Park Development	PD-02-009	3	285,000
Normandale Bandshell Improvements	Park Development	PD-02-010	2	205,000
Dred Scott Water Play Area	Park Development	PD-02-012	3	354,750
Normandale Lk-Former Sharratt Property Development	Park Development	PD-02-014	2	122,100
BFAC Playground	Park Development	PD-03-009	2	110,000
Dred Scott Skate Park	Park Development	PD-03-011	3	188,100
Natural Resource Restorations	Park Development	PD-05-003	1	1,264,000
YMCA/Tri-City Skate Park Service Building	Park Development	PD-05-008	3	65,000
Tennis Ct./Basketball Recons.,Recoating & Fencing	Park Development	PD-06-001	1	4,028,175
Park Shelter Building Replacements	Park Development	PD-06-002	1	12,150,000
Brookside Permeable Parking Lot & Trail Impvs.	Park Development	PD-06-004	3	255,198
Refrig. Outdoor Hockey Rinks	Park Development	PD-07-005	3	3,471,326
Bryant Improvements	Park Development	PD-07-007	3	305,470
BFAC Concessions Area Exp.	Park Development	PD-07-011	2	88,000
BFAC Splash Play Area	Park Development	PD-07-012	2	344,500
Heritage Hills Lacrosse Field	Park Development	PD-07-014	3	775,000
River Ridge Soccer Field Improvements	Park Development	PD-07-015	3	54,500
Bloomington Center for the Arts Storage	Park Development	PD-07-016	3	530,200
Forest Glen Trail Improvements	Park Development	PD-07-017	3	124,600
Parker's Picnic Grounds Improvements	Park Development	PD-07-020	3	626,523
Valley View School Baseball Field	Park Development	PD-07-021	3	530,000
Valley View School Lower Softball Field Imp.	Park Development	PD-07-022	3	265,000
Valley View School Upper Softball Field Imp.	Park Development	PD-07-023	3	425,000
Park Trail Improvements	Park Development	PD-07-024	1	4,665,789
BFAC In-Pool Lighting	Park Development	PD-07-025	2	143,000
Central & Moir Trail and Bridge Reconstruction	Park Development	PD-07-029	1	1,796,399
Central Trailhead and Parking Lot	Park Development	PD-07-030	3	187,000
Playground Replacements	Park Development	PD-07-032	1	3,840,750
Dred Scott Picnic Shelter	Park Development	PD-07-034	2	175,000
Hampshire Hills Picnic Shelter	Park Development	PD-07-039	2	60,000
Heritage Hills Skate Park	Park Development	PD-07-040	3	188,100
Jefferson High School Field Improvements	Park Development	PD-07-043	3	325,000
Kennedy High School Field Improvements	Park Development	PD-07-044	3	257,500
Lincoln Stadium Dome	Park Development	PD-07-045	3	2,121,800
Mound Springs Redevelopment	Park Development	PD-07-048	3	78,800
Normandale Lake Playground	Park Development	PD-07-052	2	94,600
Northcrest Park Improvements	Park Development	PD-07-053	2	267,340
Oak Grove Improvements	Park Development	PD-07-054	3	157,308
Olson Middle School Field Improvements	Park Development	PD-07-055	3	200,000
Pond-Dakota Replica Log House	Park Development	PD-07-056	3	350,000
St. Bonaventure Softball Field Renovation	Park Development	PD-07-063	3	1,591,350
Dred Scott Baseball Field #1 Press Box	Park Development	PD-07-065	3	250,000

Project Name	Department	Project #	Priority	Project Cost
Jefferson High School Baseball Field Imp.	Park Development	PD-07-067	3	257,500
Tretbaugh Park Improvements	Park Development	PD-07-069	3	247,106
Bleachers Replacement	Park Development	PD-09-002	1	1,091,400
Valley View Ballfield Improvements	Park Development	PD-09-003	1	58,000
Running Park Improvements	Park Development	PD-10-005	3	128,750
Goldman Property Trail Improvements	Park Development	PD-10-007	3	259,504
Park Reserve Stairways Reconstruction	Park Development	PD-10-010	1	51,500
Picnic Tables, Benches & Site Furnishings	Park Development	PD-10-011	1	225,000
Southglen Field Improvements	Park Development	PD-10-013	2	67,000
West Bush Lake Prairie Restoration	Park Development	PD-10-015	3	50,000
Columbus Picnic Shelter	Park Development	PD-10-016	2	60,000
Park Reserve New Trail Construction	Park Development	PD-10-017	2	1,229,864
Park Reserve Bridge Replacements	Park Development	PD-10-018	1	750,000
Oxboro Improvements	Park Development	PD-10-019	2	60,242
Electronic Reader Board Signs	Park Development	PD-11-006	2	50,000
BFAC 2nd Water Slide	Park Development	PD-12-001	2	531,300
BFAC Equipment	Park Development	PD-12-002	2	125,000
Portable Ballfield Outfield Fencing	Park Development	PD-12-005	2	54,000
Dred Scott Athletic Field Lighting	Park Development	PD-13-004	1	2,465,507
Parking Lot and Driveway Reconstruction	Park Development	PD-13-007	1	7,270,178
Mobile Electronic Display Board	Park Development	PD-13-010	3	51,500
Parking Lot Lighting Improvements	Park Development	PD-13-011	1	2,516,488
Valley View Picnic Shelter	Park Development	PD-13-013	3	105,875
Bicycle Pump Track	Park Development	PD-14-001	3	103,000
Bill Warren Trail	Park Development	PD-14-002	3	248,400
BBQ Grills Replacement	Park Development	PD-16-001	1	54,000
BFAC Reconstruction	Park Development	PD-16-002	1	12,000,000
Brookside Soccer Field Improv.	Park Development	PD-16-003	3	80,000
Cedarcrest Water Play Area Replacement	Park Development	PD-16-005	1	300,000
Central & Moir Scenic Overlook	Park Development	PD-16-006	3	70,000
Central & Moir Stairs Reconstruction	Park Development	PD-16-007	1	150,000
Chemical Toilet Enclosures	Park Development	PD-16-008	3	50,000
Fishing Pier Replacement	Park Development	PD-16-009	1	120,000
Girls Softball Complex Development	Park Development	PD-16-010	3	2,860,000
Hrbket Fields Netting System	Park Development	PD-16-011	1	90,500
Moir Disc Golf Replacement/Expansion	Park Development	PD-16-012	1	100,000
Park Reserve Group Camp Lodge	Park Development	PD-16-013	3	2,000,000
Valley View Skate Park Replacement	Park Development	PD-16-014	1	172,500
Valley View Softball Fields Lighting	Park Development	PD-16-015	1	300,000
Normandale Trail Lighting Chalet to Bandshell	Park Development	PD-16-016	1	147,400
Normandale Lake Maintenance Bldg. Reconstruction	Park Development	PD-99-001	1	560,000
Shoreline Restoration	Park Development	PD-99-003	2	150,000
Wallo Site Development	Park Development	PD-99-004	3	185,000
Nesta Hills Park Development	Park Development	PD-99-007	3	775,000
Mellott/Seal Interpretative/Nature Obser. Area Mem	Park Development	PD-99-009	3	250,000
Girard Lake Parking Lot & Trail	Park Development	PD-99-011	2	175,000
Marsh Lake Scenic Overlook	Park Development	PD-99-013	3	51,500
Marsh Lake Archery Range Improvements	Park Development	PD-99-014	3	309,763
Pond-Dakota Barn/Interpretive Center	Park Development	PD-99-016	2	908,000
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 Facility Awnings	Park Development	PD-99-021	2	80,000
Dred Scott Volleyball Court Lighting	Park Development	PD-99-023	2	82,500
Kelly Plyfld. Concession/Rest Rms/Press Box Bldg.	Park Development	PD-99-024	3	700,000
Marsh Lake Soccer Stadium/Field Improvements	Park Development	PD-99-028	3	1,575,000
Valley View Parking Lot Lighting and Fencing	Park Development	PD-99-029	1	2,435,460

Project Name	Department	Project #	Priority	Project Cost
Brookside Hockey Rink Pave & Bd. Replacement	Park Development	PD-99-036	1	141,000
Countryside - Parking Lot Expansion	Park Development	PD-99-039	3	137,500
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	111,250
City/School Joint Projects	Park Development	PD-99-062	1	2,910,000
Accessibility Improvements - Various Parks	Park Development	PD-99-063	1	1,500,000
Armory Gymnasium Addition	Park Development	PD-99-067	3	1,925,000
Countryside Permanent Shelter Building	Park Development	PKCP02	3	630,000
Haeg Playground and Trail and Field Reconstr.	Park Development	PKHP01	2	366,948
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	1,735,000
TOTAL				\$108,724,959

Sewer, Water and Stormwater

Mechanical Dewatering WTP	Sewer, Water and Stormwater	SW-02-011	2	4,500,000
Normandale Study Area	Sewer, Water and Stormwater	SW-07-002	3	1,000,000
Non-Deg BMP Implementation	Sewer, Water and Stormwater	SW-07-003	3	1,000,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	3	1,800,000
Normandale Lake	Sewer, Water and Stormwater	SW-07-009	2	567,000
84th & Normandale Storm Sewer Replac.	Sewer, Water and Stormwater	SW-07-010	3	1,200,000
American Blvd. SOLO San. Swr. Capacity Improv.	Sewer, Water and Stormwater	SW-15-002	2	5,400,000
Normandale Lks. Dist. San. Swr. Capacity Improv.	Sewer, Water and Stormwater	SW-15-003	2	600,000
24th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-15-004	2	3,250,000
34th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-16-003	2	1,000,000
28th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-16-004	2	870,000
Normandale Lk. Watermain Upgrade	Sewer, Water and Stormwater	SW-16-005	2	800,000
Normandale Lk. Dist. San Capacity - Chalet Road	Sewer, Water and Stormwater	SW-16-006	2	1,300,000
Normandale Lk. San Capacity Improv. - 84th St.	Sewer, Water and Stormwater	SW-16-007	2	650,000
Poplar Bridge 16 Inch Distribution	Sewer, Water and Stormwater	SW-16-008	3	150,000
SOLO Watermain West	Sewer, Water and Stormwater	SW-16-009	3	1,000,000
TOTAL				\$25,087,000

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
24th Avenue/American Blvd. (Part A - West)	South Loop/Port Authority	SL-04-010	3	1,250,000
34th Avenue/American Blvd.	South Loop/Port Authority	SL-06-004	3	2,000,000
34th Avenue Drive Way to BCS	South Loop/Port Authority	SL-06-007	2	550,000
TH77/494 CD Access at Thunderbird Rd.	South Loop/Port Authority	SL-06-012	3	7,100,000
34th Ave. Pedestrian Bridge at 79th St.	South Loop/Port Authority	SL-10-002	3	3,500,000
24th Avenue & American Blvd SB W Side	South Loop/Port Authority	SL-14-001	3	1,250,000
TOTAL				\$35,750,000

Surface Transportation

Nicollet and East Old Shakopee Road	Surface Transportation	ST-02-004	3	625,000
W. Old Shakopee Road-Johnson Ave. to Toledo Cir.	Surface Transportation	ST-02-008	3	1,250,000
Penn Avenue at W. 106th St.	Surface Transportation	ST-02-011	3	800,000
Reconstruct Portland & I494 Bridge	Surface Transportation	ST-03-001	3	50,000,000
Interchange Improvement I494 & TH 100	Surface Transportation	ST-03-002	3	100,000,000
82nd Street Reconstruction from Penn to Lyndale	Surface Transportation	ST-03-010	3	12,000,000
Portland Avenue & E. 90th Street	Surface Transportation	ST-06-001	3	2,600,000
Nicollet Avenue & E. 86th Street	Surface Transportation	ST-06-002	3	2,600,000

Project Name	Department	Project #	Priority	Project Cost
Normandale Blvd/84th St. Intersection Imp.	Surface Transportation	ST-07-001	3	14,342,500
Ped Bridge @ 84th & Normandale	Surface Transportation	ST-07-006	3	4,000,000
E Bush Lake Rd/Oregon Realign.(102nd to Mt. Cr.)	Surface Transportation	ST-07-010	3	5,200,000
Penn Avenue (494 to W 84th St.)	Surface Transportation	ST-07-015	3	6,000,000
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
Nicollet Ave and 86th Street	Surface Transportation	ST-15-001	3	3,550,000
Penn Ave & American Blvd Left Turn Lane	Surface Transportation	ST-15-002	3	10,000,000
I494 @ Nord	Surface Transportation	ST-99-005	3	15,000,000
West 106th St. @ 35W (west side)	Surface Transportation	ST-99-007	3	400,000
West 78th - Nord to Computer	Surface Transportation	ST-99-022	3	5,000,000
American Blvd.-Green Valley Dr. to Normandale Blvd	Surface Transportation	ST-99-025	3	2,500,000
Intersection Imp. - W 98th and Penn	Surface Transportation	ST-99-039	3	2,000,000
TOTAL				\$239,622,500
GRAND TOTAL				\$468,840,765

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COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



ALTERNATIVE TRANSPORTATION

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
<u>Alternative Transportation</u>							
<u>Bridges</u>							
Old Cedar Avenue Bridge Rehabilitation	10,467,000	200,000				10,667,000	
Category Sub-Total	10,467,000	200,000				10,667,000	
<u>Sidewalk/Bikeway</u>							
East Bloomington Freeway Sidewalk (106th - 99th)			660,000			660,000	
Category Sub-Total			660,000			660,000	
<u>Trails</u>							
Nokomis - MN River Regional Trail		722,690				722,690	
MN River Valley Connections	800,000					800,000	
Nokomis - MN River Trail	1,200,000	320,000				1,520,000	
Old Cedar Ave Trailhead	2,400,000	420,000				2,820,000	
Minnesota Valley State Trail		2,500,000				2,500,000	
Category Sub-Total	4,400,000	3,962,690				8,362,690	
Department Total:	14,867,000	4,162,690	660,000			19,689,690	
GRAND TOTAL	14,867,000	4,162,690	660,000			19,689,690	

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Shelly Pederson, Randy Quale
Type Social & Cultural-Infrastructur
Useful Life 30 years
Category Trails
Priority 3

Project #	At-14-001
Project Name	Nokomis - MN River Regional Trail

Total Project Cost: \$722,690

Description
Construction of .75 miles of an off-road bikeway facility along Old Cedar Ave from 86th Street to Old Shakopee Road.

Justification
This is part of a regional trail system that will connect to the Old Cedar Ave Bridge crossing the Minnesota River to the Intercity Trail north of 86th Stree. It is part of the Alternative Transportation Plan and a federal transportation grant was awarded to Three Rivers Park District for this project.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		602,690				602,690
Design and Construction		120,000				120,000
Total		722,690				722,690

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local		59,000				59,000
4400 Park Development		59,000				59,000
Federal Grants & Funds		484,690				484,690
Local Government Funds & Grants		120,000				120,000
Total		722,690				722,690

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Shelly Pederson
Type Social & Cultural-Infrastructur
Useful Life 25 years
Category Sidewalk/Bikeway
Priority 3

Project #	AT-15-001
Project Name	East Bloomington Freeway Sidewalk (106th - 99th)

Total Project Cost: \$660,000

Description
The proposed project would construct a six-foot wide sidewalk along the west side of East Bloomington Freeway between W 106th Street and W 99th Street as well as provide pedestrian improvements along W 106th Street, including pedestrian signal enhancements, curb radius modifications, sidewalk widening and lighting under the 35W bridge.

Justification
The proposed pedestrian project in this area is identified in the Alternative Transportation Plan and in the Safe Routes to School Plan. The construction of these pedestrian facilities will fill a critical gap in the sidewalk network and increase safety for non-motorized travelers in the area, including access to the Oak Grove School campus and the South Bloomington Transit Center and Lyndale area retail node. A funding application has been submitted for federal surface transportation funds to support this project.

Expenditures	2016	2017	2018	2019	2020	Total
Construction			528,000			528,000
Design and Construction			132,000			132,000
Total			660,000			660,000

Funding Sources	2016	2017	2018	2019	2020	Total
Federal Grants & Funds			525,826			525,826
Local Funds			134,174			134,174
Total			660,000			660,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Randy Quale
Type Improvement
Useful Life
Category Trails
Priority 3

Project #	AT-16-001
Project Name	MN River Valley Connections

Total Project Cost: \$800,000

Description
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.
-Cedar Avenue: Complete the trail connection from the Nokomis-MN River Regional Trail between Old Shakopee Road and the Old Cedar Avenue Bridge trailhead.
-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

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	200,000					200,000
Construction	600,000					600,000
Total	800,000					800,000

Funding Sources	2016	2017	2018	2019	2020	Total
State Grants & Funds	800,000					800,000
Total	800,000					800,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Shelly Pederson
Type Social & Cultural-Infrastructur
Useful Life 20 years
Category Trails
Priority 1

Project #	AT-16-005
Project Name	Nokomis - MN River Trail

Total Project Cost: \$1,520,000

Description
Construction of new trail segments that will connect to Old Shakopee Road to the future DNR State Trail.

Justification
This trail will connect to the newly rehabilitated bridge #3145 over Long Meadow Lake. The project provides a non-motorized trail connection between Hennepin and Dakota Counties Regional Trail System via the existing pedestrian/bike bridge at Trunk Highway 77/Cedar Ave Bridge. It will also connect to the next segment of Nokomis-Minnesota River Trail that will be constructed by Three Rivers Park District which will complete the route.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	1,200,000	320,000				1,520,000
Total	1,200,000	320,000				1,520,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	500,000	70,000				570,000
Federal Grants & Funds	700,000	250,000				950,000
Total	1,200,000	320,000				1,520,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Shelly Pederson
Type Social & Cultural-Infrastructur
Useful Life 20 years
Category Trails
Priority 1

Project #	AT-16-006
Project Name	Old Cedar Ave Trailhead

Total Project Cost: \$2,820,000

Description
Reconstruction of the existing US Fish and Wildlife Service parking lot. Construction of a park restroom facility and other trailhead signage and amenities.

Justification
As the Nokomis-Minnesota Rucer Trail is completed it is expected that the number of visitors to the area will increase. Signage is necessary as three different trails come together here. Providing additional amenities enhances the user experience.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	2,400,000	420,000				2,820,000
Total	2,400,000	420,000				2,820,000

Funding Sources	2016	2017	2018	2019	2020	Total
4200 Capital & Strategic Priorities	112,000					112,000
4300 South Loop Development	1,718,000	420,000				2,138,000
Federal Grants & Funds	570,000					570,000
Total	2,400,000	420,000				2,820,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Randy Quale
Type Social & Cultural-Infrastructur
Useful Life 15 years
Category Trails
Priority 2

Project #	SB-99-013
Project Name	Minnesota Valley State Trail

Total Project Cost: \$2,500,000

Description
Install State trail along Minnesota River from the MN Wildlife Refuge Headquarters to the Bloomington Ferry Bridge. Funding for the project to be provided by the MnDNR. Approximately 70,500 l.f. at \$35.46/l.f. = \$2,500,000 (MnDNR estimate).

Justification
Provide amenities to better serve park users and provide ADA complaint access. Part of the 1969 State Legislature approved plan to provide trails between Ft. Snelling and the City of LeSeuer.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		2,500,000				2,500,000
Total		2,500,000				2,500,000

Funding Sources	2016	2017	2018	2019	2020	Total
State (DNR) Funds		2,500,000				2,500,000
Total		2,500,000				2,500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Alternative Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 50+ Years
Category Bridges
Priority 1

Project #	ST-99-001
Project Name	Old Cedar Avenue Bridge Rehabilitation

Total Project Cost: \$19,830,000

Description
Replace/Rehabilitate the Old Cedar Avenue Bridge #3145 over Long Meadow Lake. Project construction began in 2015.

Justification
Bridge has reached its useful service life. The project provides a bridge connection between Hennepin and Dakota Counties regional trail system via the ped/bike bridge that hangs below the Hwy 77/Cedar Ave Bridge. Rehabilitation is the only acceptable alternative from the regulatory/permit agencies perspective.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
9,163,000	Construction	10,467,000	200,000				10,667,000
Total	Total	10,467,000	200,000				10,667,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
9,163,000	4120 PMP Reconstruction	358,000					358,000
Total	4200 Capital & Strategic Priorities	518,000	200,000				718,000
	Tax Increment	9,591,000					9,591,000
	Total	10,467,000	200,000				10,667,000

City of Bloomington, MN

5-Year CIP

**FUTURE PROJECTS
(2021 and beyond)**

(For additional information on future projects, please contact Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>Alternative Transportation</u>				
86th Street On-Road Bicycle Route	Alternative Transportation	AT-11-002	3	1,754,000
84th Street Pedestrian Bridge Replacement	Alternative Transportation	AT-12-004	1	2,600,000
France Avenue Trail	Alternative Transportation	AT-15-002	3	3,380,768
Xerxes Avenue Corridor Bikeway	Alternative Transportation	AT-15-003	3	400,000
35W Parallel Route Bikeway	Alternative Transportation	AT-15-004	3	700,000
Portland Avenue Corridor Bikeway	Alternative Transportation	AT-15-005	3	500,000
Hyland Trail Connection to Nine Mile Creek Trail	Alternative Transportation	AT-15-006	3	350,000
West Bush Lake Trail	Alternative Transportation	AT-15-007	3	350,000
American Boulevard Corridor	Alternative Transportation	AT-16-002	3	3,400,000
Old Shakopee Road Corridor	Alternative Transportation	AT-16-003	3	4,522,000
West Bush Lake Road Trail (SW Gap)	Alternative Transportation	AT-16-004	3	400,000
Normandale Blvd/84th Street Bridge	Alternative Transportation	BR-99-013	3	5,150,000
River Crossing at 35W	Alternative Transportation	SB-08-001	3	10,000,000
East Soo Line Railway Trail/CP Rail Corridor	Alternative Transportation	SB-99-015	3	3,429,160
West Soo Line Railway Trail	Alternative Transportation	SB-99-016	3	2,595,040
TOTAL				\$39,530,968

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COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



CITY FACILITIES

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
City Facilities							
<u>Facilities</u>							
Community Center		41,454,726				41,454,726	
BCFA - Replace Electronic Reader Board Sign		50,000				50,000	
BCFA - Schneider Theater Seating Renovation				133,000		133,000	
BCFA - Schneider Theater A/V and Lighting Upgrade			65,000			65,000	
BCFA - Patio Accessiblility Enhancements					50,000	50,000	
Fire Station 2		4,000,000				4,000,000	
Fire Station 4			4,000,000			4,000,000	
Fire Station 5				4,000,000		4,000,000	
Fire Station 6					4,000,000	4,000,000	
New Equipment Maintenance Garage					12,000,000	12,000,000	
BCFA - Miscellaneous Improvements/Equip.	95,000					95,000	
Cemetery Columbaria	387,000					387,000	
District Court Building		13,100,000				13,100,000	
Category Sub-Total	482,000	58,604,726	4,065,000	4,133,000	16,050,000	83,334,726	
<u>Recreation Facilities</u>							
Ice Garden Locker Room Remodel			600,000			600,000	
Ice Garden Rink #2 Viewing Area		190,000				190,000	
Dwan Clubhouse Restroom Remodel		60,000				60,000	
Category Sub-Total		250,000	600,000			850,000	
Department Total:	482,000	58,854,726	4,665,000	4,133,000	16,050,000	84,184,726	
GRAND TOTAL	482,000	58,854,726	4,665,000	4,133,000	16,050,000	84,184,726	

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Diann Kirby
Type Social & Cultural-Infrastructur
Useful Life 40+ Years
Category Facilities
Priority 2

Project #	CF-07-001
Project Name	Community Center

Total Project Cost: \$41,454,726

Description
<p>Construct a community services center to replace the Creekside Community Center to accommodate Human Services and Parks and Recreation programs and facilities. The center may also provide space for Public Health and Motor Vehicle services as well as indoor aquatics. A community center needs assessment completed in April 2015 found the following space needs could be served by a new community center:</p> <ul style="list-style-type: none"> Large Multi-purpose room Indoor playground Multi-use classrooms Running/walking track Gymnasium and fitness areas

Justification
<p>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. The building is limiting opportunities for the City to better meet the needs of its residents. The community center needs assessment found that the lack of flexibility to modify room sizes and heights and the significant cost to correct existing problems justified the need to look for a new location to accommodate the City's community center programming. A new location would allow the facility to be right-sized, accessible, purpose-built and energy-efficient for the long-term benefit of the community.</p>

Expenditures	2016	2017	2018	2019	2020	Total
Construction		41,454,726				41,454,726
Total		41,454,726				41,454,726

Funding Sources	2016	2017	2018	2019	2020	Total
7700 Facilites & Park Maintenance		41,454,726				41,454,726
Total		41,454,726				41,454,726

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Randy Quale
Type Improvement
Useful Life Unassigned
Category Facilities
Priority 1

Project #	CF-14-002
Project Name	BCFA - Replace Electronic Reader Board Sign

Total Project Cost: \$50,000

Description
Replace the electronic reader board sign located on the City grounds facing 98th Street with a more serviceable sign at an estimated cost of \$45,000 plus a 10% contingency.

Justification
Replace sign that is reaching its useful life. Manufacturer of current sign has gone out of business, so obtaining service and/or replacement parts is problematic.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		50,000				50,000
Total		50,000				50,000

Funding Sources	2016	2017	2018	2019	2020	Total
6500 Art Center		50,000				50,000
Total		50,000				50,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Randy Quale
Type Improvement
Useful Life
Category Facilities
Priority 1

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

Total Project Cost: \$133,000

Description
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	2016	2017	2018	2019	2020	Total
Construction				133,000		133,000
Total				133,000		133,000

Funding Sources	2016	2017	2018	2019	2020	Total
6500 Art Center				133,000		133,000
Total				133,000		133,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Randy Quale
Type Improvement
Useful Life
Category Facilities
Priority 1

Project #	CF-14-004
Project Name	BCFA - Schneider Theater A/V and Lighting Upgrade

Total Project Cost: \$65,000

Description
Update theater technology, including new lighting board, intelligent (remote control, moveable and special effects) fixtures, replacement intercom system and upgraded microphones.

Justification
Update outdated equipment that is reaching its useful life.

Expenditures	2016	2017	2018	2019	2020	Total
Construction			65,000			65,000
Total			65,000			65,000

Funding Sources	2016	2017	2018	2019	2020	Total
6500 Art Center			65,000			65,000
Total			65,000			65,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Randy Quale
Type Improvement
Useful Life
Category Facilities
Priority 2

Project #	CF-15-001
Project Name	BCFA - Patio Accessiblity Enhancements

Total Project Cost: \$50,000

Description
Add exterior doors at north end of lobby 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.

Expenditures	2016	2017	2018	2019	2020	Total
Construction					50,000	50,000
Total					50,000	50,000

Funding Sources	2016	2017	2018	2019	2020	Total
6500 Art Center					50,000	50,000
Total					50,000	50,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Improvement
Useful Life 20+ years
Category Facilities
Priority 1

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

Total Project Cost: \$4,000,000

Description
 Fire Station 2 was built in 1968 and has three bays totaling 4,474 square feet. This station lacks training/classroom space, and requires kitchen and bathroom upgrades. An additional bay would be included in this project. This upgrade is necessary to meet ongoing and future needs of the fire department.

Justification
 The building is not meeting the needs of the fire department. There is inadequate meeting space and needs crucial facility updates. The roof, skylight domes, rooftop heating and cooling unit, water heater, restrooms, and flooring have all been identified by VFA Facility software as priority for the next two years.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction		4,000,000				4,000,000
Total		4,000,000				4,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
CIP Bonds		4,000,000				4,000,000
Total		4,000,000				4,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Improvement
Useful Life 20+ years
Category Facilities
Priority 1

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

Total Project Cost: \$4,000,000

Description
 Fire Station 4 was built in 1970 and has three bays totaling 4,429 square feet. This station lacks training/classroom space, and requires kitchen and bathroom upgrades. An additional bay would be included in this project. This upgrade is necessary to meet ongoing and future needs of the fire department.

Justification
 The building is not meeting the needs of the fire department personnel. There is inadequate meeting space and a crucial need for updated facilities. The roof, skylight domes, furnace/ac unit, water heater, restrooms, and flooring have all been identified by VFA Facility software as priority for the next two years.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction			4,000,000			4,000,000
Total			4,000,000			4,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
CIP Bonds			4,000,000			4,000,000
Total			4,000,000			4,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Improvement
Useful Life 20+ years
Category Facilities
Priority 1

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

Total Project Cost: \$4,000,000

Description
 Fire Station 5 was built in 1974 and has three bays totaling 5,315 square feet. This station lacks training/classroom space, and requires kitchen and bathroom upgrades. An additional bay would be included in this project. This upgrade is necessary to meet ongoing and future needs of the fire department.

Justification
 The building is not meeting the needs of the fire department personnel. There is inadequate meeting space and a crucial need for updated facilities. The roof, skylight domes, rooftop heating and cooling units, water heater, restrooms, and flooring have all been identified by VFA Facility software as priority for the next two years.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction				4,000,000		4,000,000
Total				4,000,000		4,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
CIP Bonds				4,000,000		4,000,000
Total				4,000,000		4,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Improvement
Useful Life 20+ years
Category Facilities
Priority 2

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

Total Project Cost: \$4,000,000

Description
 Fire Station 6 was built in 1979 and has three bays totaling 4,735 square feet. This station lacks training/classroom space, and requires kitchen and bathroom upgrades. An additional bay would be included in this project. This upgrade is necessary to meet ongoing and future needs of the fire department.

Justification
 The building is not meeting the needs of the fire department personnel. There is inadequate meeting space and a crucial need for updated facilities. The roof, skylight domes, rooftop heating and cooling unit, water heater, restrooms, and flooring have all been identified by VFA Facility software as priority for the next four years.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction					4,000,000	4,000,000
Total					4,000,000	4,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
CIP Bonds					4,000,000	4,000,000
Total					4,000,000	4,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Economic-Infrastructure
Useful Life 35+ years
Category Facilities
Priority 3

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

Total Project Cost: \$12,000,000

Description
 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 and restrooms. This cost does not include any land acquisition that may be required.

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.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction					12,000,000	12,000,000
Total					12,000,000	12,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
7700 Facilites & Park Maintenance					12,000,000	12,000,000
Total					12,000,000	12,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Randy Quale
Type Improvement
Useful Life
Category Facilities
Priority 1

Project #	CF-16-006
Project Name	BCFA - Miscellaneous Improvements/Equip.

Total Project Cost: \$95,000

Description
Replace Black Box chairs (\$40,000), replace stage surfacing in Schneider and Black Box theaters (\$15,000), replace lighting board (\$20,000), install Atrium Gallery signage (\$8,000), and add security camera system (\$12,000).

Justification
Replace equipment and furnishings that reached their useful life. Enhance safety of facility patrons and deter vandalism of equipment, with new security camera system.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	95,000					95,000
Total	95,000					95,000

Funding Sources	2016	2017	2018	2019	2020	Total
6500 Art Center	95,000					95,000
Total	95,000					95,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Diann Kirby
Type Recreation and Social - Infrast
Useful Life 40+ Years
Category Recreation Facilities
Priority 1

Project #	CF-16-007
Project Name	Ice Garden Locker Room Remodel

Total Project Cost: \$600,000

Description
Renovate the existing locker rooms and showers in Rinks #1 and 2 at the Bloomington Ice Garden.

Justification
The locker rooms and showers at Rinks #1 and 2 have had minimal improvements over the years since the Ice Garden was opened with one rink in 1970. Changes to the existing locker room layout would include improved toilet and shower facilities as well as more functional entrances and shared spaces. The project would also separate the male and female locker rooms in Rinks #1 and 2 and make them more secure.

Expenditures	2016	2017	2018	2019	2020	Total
Construction			600,000			600,000
Total			600,000			600,000

Funding Sources	2016	2017	2018	2019	2020	Total
6450 Ice Garden			600,000			600,000
Total			600,000			600,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Diann Kirby
Type Recreation and Social - Infrast
Useful Life 40+ Years
Category Recreation Facilities
Priority 2

Project #	CF-16-009
Project Name	Ice Garden Rink #2 Viewing Area

Total Project Cost: \$190,000

Description
Construct a spectator viewing area on the west end of Rink #2 at the Bloomington Ice Garden.

Justification
Creating a seating section at the west end of Rink #2 would provide a warm viewing area at board-side to allow spectators to get closer to the action while moving them out of the primary concourse. Installing a counter for food and drinks and adding chairs and stools would make this a prime seating location for spectators during big games and performances as well as for parents during practice sessions. The viewing area would also improve traffic flow and safety by moving spectators outside of the main corridor, which becomes congested during games and tournaments.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		190,000				190,000
Total		190,000				190,000

Funding Sources	2016	2017	2018	2019	2020	Total
6450 Ice Garden		190,000				190,000
Total		190,000				190,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Diann Kirby
Type Recreation and Social - Infrast
Useful Life 20 years
Category Recreation Facilities
Priority 1

Project # CF-16-013
Project Name Dwan Clubhouse Restroom Remodel

Total Project Cost: \$60,000

Description
 Completely remodel the men’s and women’s restrooms at the Dwan clubhouse to update them to better serve patrons. Install new toilets, vanities, sinks, fixtures and tile, and reconfigure both rooms to make them more functional and appealing to customers.

Justification
 The restrooms have had modest improvements over the years since the Dwan clubhouse was remodeled in 1987. The restrooms have become outdated and are in need of improvements. The restroom remodeling project offers the opportunity to not only update the facilities but also to redesign both to make them more functional for patrons.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		60,000				60,000
Total		60,000				60,000

Funding Sources	2016	2017	2018	2019	2020	Total
6400 Golf Courses		60,000				60,000
Total		60,000				60,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Jim Eiler
Type Environmental-Infrastructure
Useful Life 100 + years
Category Facilities
Priority 1

Project #	CF-16-019
Project Name	Cemetery Columbaria

Total Project Cost: \$387,000

Description
 Construct a site for columbarium to be placed at the cemetery. Construction will include ground work, sidewalks, benches and plantings which include footings for twelve columbaria. During this initial phase, only four units will be purchased and placed. This also includes adding a new road and turn around.

Justification
 At the present time, the cemetery's only offering for cremains is to place them in grave sites. This project offers choices for cremains and expands the capacity of the cemetery. The road is necessary to allow for better access and traffic flow with the expansion of the cemetery.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	387,000					387,000
Total	387,000					387,000

Funding Sources	2016	2017	2018	2019	2020	Total
4200 Capital & Strategic Priorities	387,000					387,000
Total	387,000					387,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department City Facilities
Contact Doug Grout
Type Economic-Community Buildi
Useful Life 30-50 Years
Category Facilities
Priority 1

Project #	CF-16-020
Project Name	District Court Building

Total Project Cost: \$13,100,000

Description

Construction of a replacement to the Southdale District Court building on the Bloomington Civic Plaza site. Hennepin County will fund the construction of the building which will be owned by the City of Bloomington and leased to the County.

The proposed 28,000 square foot District Court building is estimated to cost \$13.1 million and will be funded by Hennepin County (as the plan concept is developed, the budget and size are subject to change). Committees and subcommittees representing Hennepin County, the City of Bloomington and the District Court are currently working on the development agreement, lease, building design, parking, etc., in order to propose a viable project to the Bloomington City Council for approval in 2016.

Justification

The new building will retain the availability of Hennepin County court services to south suburban communities including the City of Bloomington. In addition to saving Bloomington the costs associated with moving court services to downtown Minneapolis, this cooperative effort between Hennepin County and the City of Bloomington is an efficient use of overall taxpayer dollars.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		13,100,000				13,100,000
Total		13,100,000				13,100,000

Funding Sources	2016	2017	2018	2019	2020	Total
Hennepin County		13,100,000				13,100,000
Total		13,100,000				13,100,000

City of Bloomington, MN

5-Year CIP

**FUTURE PROJECTS
(2021 and beyond)**

(For additional information on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>City Facilities</u>				
BCA Flyloft Art Renovation	City Facilities	CF-09-004	1	122,000
BCFA - Black Box and Lobby Seating	City Facilities	CF-14-001	1	75,000
BCFA - Amphitheater canopy & exterior amenities	City Facilities	CF-14-005	3	125,000
Civic Plaza - Fireplace and Waterfall	City Facilities	CF-14-006	3	100,000
Ice Garden Rink #1 Seating	City Facilities	CF-16-008	2	57,900
Ice Garden Rink #3 Entrance Canopy	City Facilities	CF-16-010	2	170,000
Ice Garden Rink #3 Roof Replacement	City Facilities	CF-16-011	1	410,000
Ice Garden Rink #1 Snack Bar Remodel	City Facilities	CF-16-012	2	50,000
Dwan Clubhouse Replacement	City Facilities	CF-16-014	1	1,500,000
TOTAL				\$2,609,900

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COMBINED FIVE-YEAR CIP

2016-2020



PARK ACQUISITION

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City of Bloomington, MN

5-Year CIP

FUTURE PROJECTS

(For additional information on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
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	1,241,910
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
Park Land Acquisition-Girl's Softball Complex	Park Acquisition	PA-99-010	3	1,994,020
TOTAL				\$17,515,438

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COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



PARK DEVELOPMENT

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BLOOMINGTON, MINNESOTA PARKS AND RECREATION FACILITIES



PARKS AND PLAYGROUNDS REGULATIONS

Parks hours:
Sunrise to 10 p.m.
or as posted

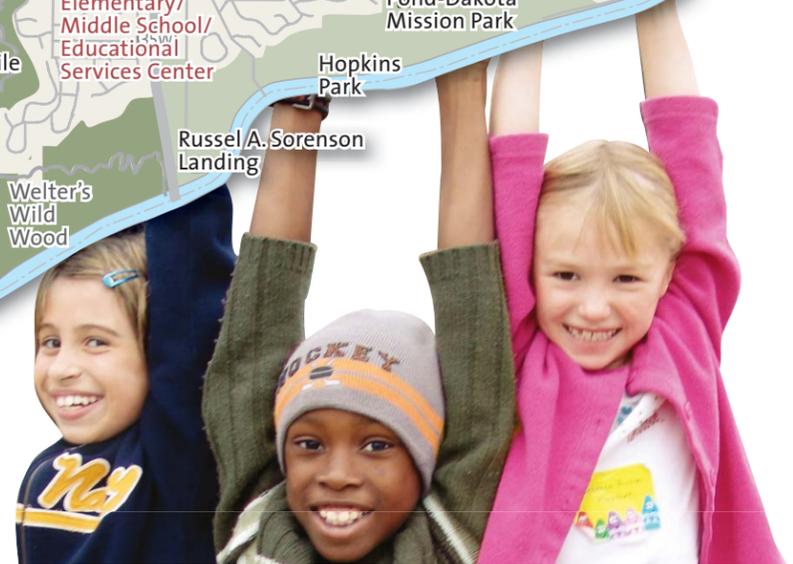
IT'S ILLEGAL TO:

1. Possess, display or use intoxicating liquors in any park.
2. Possess, display or use non-intoxicating malt liquor except under special event license permit or in a designated picnic area (Moir Picnic Grounds, Parker's Picnic Grounds, Bush Lake Park Picnic Grounds, Normandale Lake Picnic Area).
3. Allow dogs without a leash.
4. Park or operate a motor vehicle including mopeds or motorcycles except on roads or designated parking areas.
5. Use or possess glass containers or bottles of any type.
6. Golf or play any games except in areas provided.
7. Swim in any water except at designated beach area.
8. Injure any plant, flower, shrub, tree, grounds or other property.
9. Remain in any park area after closing.
10. Walk on bike paths.
11. Bike on walking paths.
12. Use floatables on waters unless so licensed.
13. Litter or dump.
14. Commit any nuisance or offense against decency or public morals.
15. Light fires except in areas provided.

Copies of City of Bloomington Park Ordinance 5.21 and full City Code are available at the Parks and Recreation Division or on the City's website.

The City of Bloomington Parks and Facilities Map is provided as a service to residents and is designed to show the general location of the properties. This map does not reflect legal property lines.

For more information or to report a problem, please contact the City of Bloomington Parks and Recreation Division at 952-563-8877.



FACILITIES INDEX

CITY OF BLOOMINGTON PARKS

- D1 Adelman Pond
8524 Russell Ave. So.
- A1 Anderson Lake Park
8748 Bush Lake Road
- D2 Barthel's Pond
2700 W 93rd Street
- A3 Bill Warren Park
8100-8101 Lindstrom Dr.
- A2 Blmgt. Ferry Rd Park
9601 Blmgt. Ferry Rd.
- A3 Boone Pond
10201 Blmgt. Ferry Rd.
- C2 Brookside Park &
10000 Xerxes Ave. So.
- D1 Bryant Park &
1001 W. 85th Street
- B3 Brye Park &
10500 Xavier Ave. So.
- A2 Bush Lake Beach
9140 East Bush Lake Rd.
- C3 Canterbury Oaks Pond
3806 W. 103rd
- A3 Cavell Pond
8351 W. 106th Street
- F1 Cedarcrest Park
8700 Bloomington Ave.
(leased property)

- D3 Central Park
100th to 114th &
Nine Mile Creek
- G1 Central Station Park
8100 33rd Ave. So.
- C2 Collegeview Park
4200 W. 98th Street
- E3 Columbus Playlot &
10030 Columbus Ave. So.
- F1 Cooks Playlot &
8301 13th Ave. So.
- A3 Countryside Playgrd. &
10240 Blmgt. Ferry Rd.
- A2 Cranberry Park
9200 W. Bush Lake Road
- D2 Creekside Park
9900 Newton Ave. So.
- A3 Dred Scott Playfield &
10820 Blmgt. Ferry Rd.
- D1 Dupont Playlot &
8807 Dupont Ave. So.
- C4 Dwan Golf Course &
3301 W. 110th Street
- E1 Effa Playlot &
8330 4th Ave. So.
- F1 Eight Crest Playlot
8836 18th Ave. So.
- E1 Fenlason Park
7901 1st Ave. So.

- F1 Forest Glen
2401 E. Old Shakopee Rd.
- C4 France Pond
11200 France Ave. So.
- E3 Gene C. Kelly
Youth Playfield &
185 E. 102nd Street
- C1 Girard Lake Park
8401 France Ave. So.
- D1 Haeg Park
8301 Penn Ave. So.
- A3 Hampshire Hills Playlot &
10601 Louisiana Ave. So.
- B4 Hampshire Pond
11101 Hampshire Ave.
- D3 Harrison Picnic Grounds
1701 W. 100th Street
- C3 Heritage Hills Park
4701 W. 102nd Street
- F2 Hohag Playlot &
9113 16th Ave. So.
- B3 Hyland Greens Golf Course
10100 Normandale Blvd.
- B2 Hyland Hills Tennis Cts.
9858 Edgewood Road
- B2 Hyland Hills Playlot
9900 Dakota Road
- E2 Kent Hrbek Youth Fields
9001 Nicollet Ave. So.
- C1 Lincoln Park
2801 W. 88th Street
- D2 Logan Playlot &
1900 W. 91st Street

- D1 Lyndale Green Park
600 W. 84th Street
- E2 Maplewood Park &
131 E. 95th Street
- C2 Marsh Lake Archery Range
9000 France Ave. So.
- C2 Marsh Lake Park
9000 France Ave. So.
(Tretbaugh area)
- C2 Marsh Lake Soccer Fields
9400 France Ave. So.
- E2 McAndrews Playlot &
1200 E. 90th Street
- D3 Moir Park &
10320 Morgan Ave. So.
- E3 Mound Springs Park
10201 11th Ave. So.
- D2 Nine Mile Creek Park
2509 W. 98th Street
- D3 Nine Mile Playlot
2141 Overlook Drive
- B1 Nord Myr Marsh
8601 Normandale Blvd.
- B2 Norman Ridge Playlot
221 Norman Ridge Drive
- B1 Normandale Lake
Park/Bandshell &
5901 W. 84th Street
- B1 North Corridor Park
8300 E. Bush Lake Road
- C1 Northcrest Playground &
3500 W. 81st Street
- B3 Off-Leash Rec Area for Dogs
11000 Nesbitt Ave. S.

- C4 Overlook Pond
4600 Overlook Drive
- D2 Oxboro Lake Park
9301 Syndicate Ave. So.
- E3 Parker's Picnic Grounds
10401 Columbus Road
- C1 Pauly's Pond
4900 W. 84th Street
- D1 Penn Lake-
Upper & Lower
1925 W. 86th Street
- A1 Pickfair Pond
8717 Wyoming Ave. So.
- E3 Pleasant Playlot &
10325 Pleasant Ave. So.
- E3 Pond-Dakota Mission
Historic Park
401 E. 104th Street
- C1 Poplar Bridge Playground &
4600 W. 85th Street
- A4 Quail Ridge Playlot &
7301 MN Bluffs Dr.
- A1 Reynolds Playground
7201 W. 83rd Street
- A3 Rhodes Playlot &
7501 W. 105th Street
- B2 Ridgeview Playground &
6001 W. 94th Street
- F1 River Ridge Playground
8715 River Ridge Road
- C4 River Valley Park
Minnesota River
btwn I-35W & Hwy 169
- E2 Running Park &
9501 12th Ave. So.

- C1 Skriebakken Park
4100 W. 90th Street
- E1 Smith Park &
8155 Park Ave. So.
- E3 Soens Playlot
426 E. 102nd Street
- A1 South Corridor Park
8600 E. Bush Lake Road
- E2 Southdell Playlot
9516 Chicago Ave. So.
- B3 Southglen Playground
10701 Rich Road
- C4 Southwood Playground &
4800 Terracewood Drive
- A2 Sunrise Park &
9401 Blmgt. Ferry Road
- C2 Tarnhill Playground &
9650 Little Road
- A1 Tierney's Woods
8300 W. 84th Street
- B3 Timberglade Pond
5601 W. 102nd Street
- C2 Tretbaugh Park
3701 W. 90th Street
- E2 Valley View Playfield/
Bloomington Family
Aquatic Center &
9000 Portland Ave. So.
- D2 Vanderbie Park
1001 W. 92nd Street
- A2 Veness Playlot
9161 Veness Road
- C1 Wanda Miller Playlot
4200 W. 84th Street
- A2 West Bush Lake Park &
9401 W. Bush Lk. Rd.

- C3 Westwood Park &
3490 W. 109th Street
- C3 Winchester Pond
10125 France Ave. So.
- A2 Woodbridge Marsh
9500 Blmgt. Ferry Rd.
- A1 Woodcliff Hills Pond
8800 E. Bush Lake Road
- F1 Wright's Lake Park &
8501 17th Ave. So.
- A3 Wyoming Playlot &
10653 Wyoming Road
- B4 Xavier Court Playlot &
11276 Xavier Road
- C3 Xerxes Pond
10910 Xerxes Ave. So.

MISCELLANEOUS

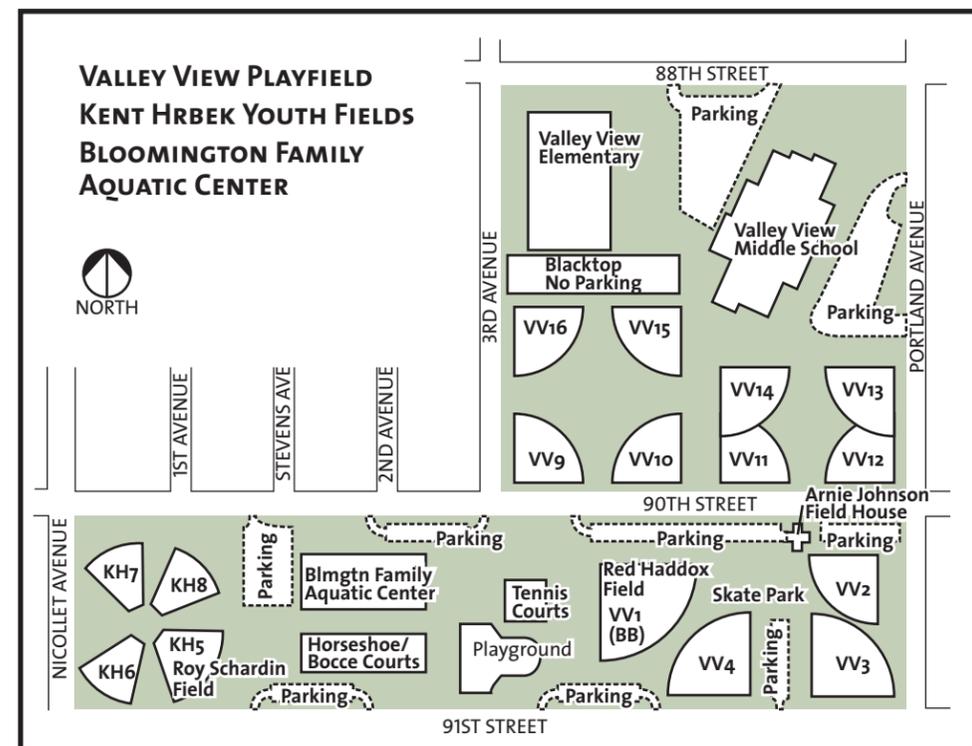
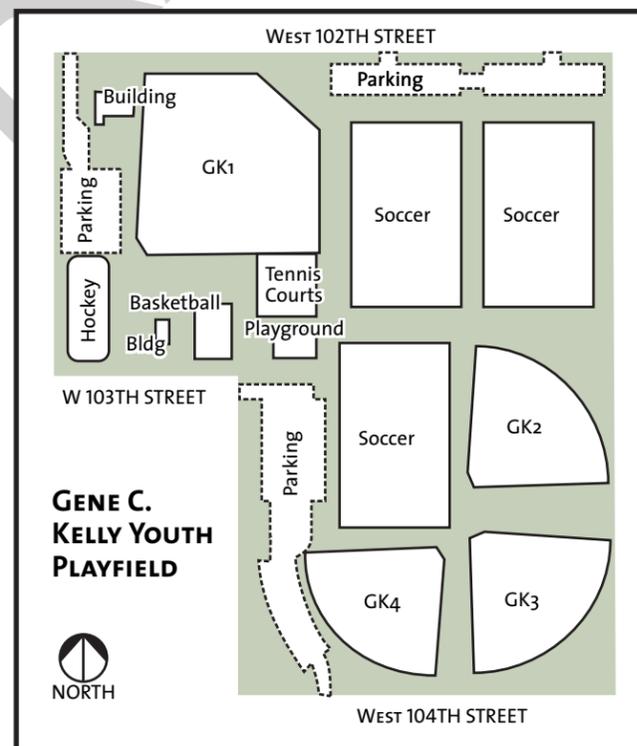
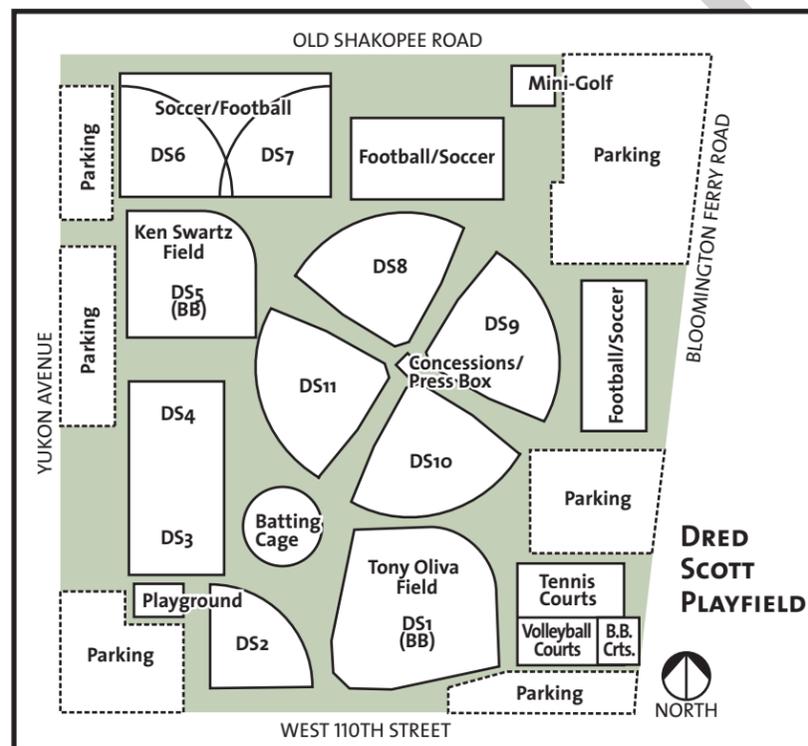
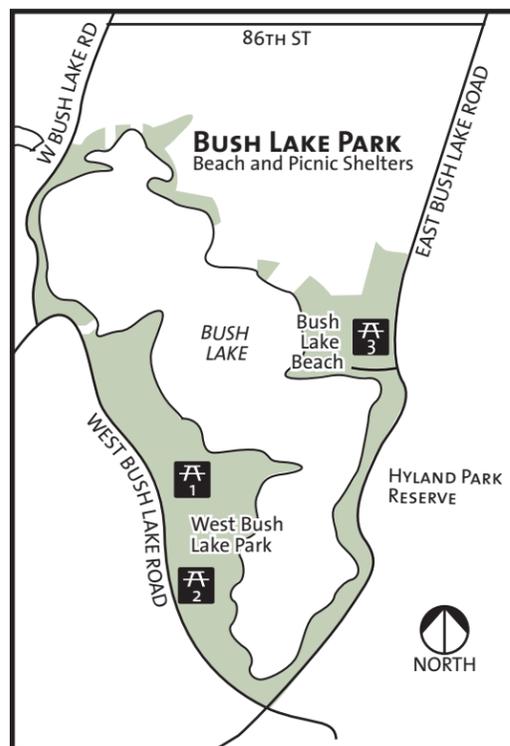
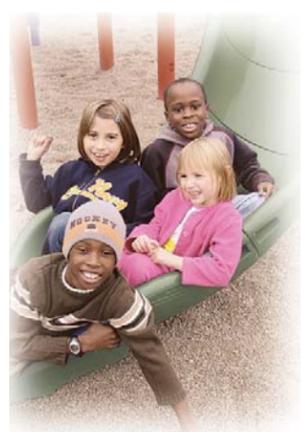
- B4 Auto Club Park
- D2 Bloomington Art Center
- F1 Bloomington Bass Ponds
- D2 Bloomington Civic Plaza
- A4 Blmgt. Ferry Rd. Trailhead
- C2 Bloomington Ice Garden
- C4 Coleman Lake
- G1 Gun Club Lake
- B2 Hyland Regional Park
- C2 Japanese Gardens
- G1 Long Meadow Lake &
- F1 Mall of America
- C2 National Guard Armory
- G1 National Wild Life Refuge
- F2 Old Cedar Ave. Trailhead
- D3 Old Town Hall
- D4 Russel A. Sorenson Landing
- D3 Scofield Meadows
- D4 Welter's Wildwood

SCHOOL AREAS

- D1 Community Education
Center &
2575 W. 88th Street
- D3 Educational Service
Center &
1350 W. 106th Street
- D2 Hillcrest Elementary
9301 Thomas Road
- E2 Indian Mounds
Elementary &
9801 11th Ave. So.
- C3 Jefferson Sr. High &
4001 W. 102nd Street
- E2 Kennedy Sr. High
9701 Nicollet Ave. So.
- C2 Normandale
Community College &
9700 France Ave. So.
- B2 Normandale Hills
Elementary &
9501 Toledo Ave. So.
- D1 Northwestern Health
Sciences University
2501 W. 84th Street
- D3 Oak Grove Elementary &
1301 W. 104th Street
- D3 Oak Grove Middle &
1300 W. 106th Street
- C3 Olson Elementary &
4501 W. 102nd Street
- C3 Olson Middle
4551 W. 102nd Street
- E2 Pond Center
9600 3rd Ave. S.

- C1 Poplar Bridge Elementary
8401 Palmer Road
- B2 Ridgeview Elementary
9400 Nesbitt Road
- C4 Southwood Center/Park
4901 W. 112th Street
- E1 Valley View Elementary &
351 E. 88th Street
- E1 Valley View Middle &
8900 Portland Ave. S.
- C1 Washburn Elementary &
8401 Xerxes Ave. So.
- C3 Westwood Elementary &
3701 W. 108th Street

& Accessible for individuals who are physically disabled.



City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
Park Development							
All Parks							
Natural Resource Restorations		50,000	55,000	65,000	65,000	235,000	975,000
Bleachers Replacement		75,000				75,000	1,016,400
Category Sub-Total		125,000	55,000	65,000	65,000	310,000	1,991,400
Bush Lake							
W. Bush Lake Parking Lot Reconstruction & Lighting	850,000		850,000			1,700,000	
Category Sub-Total	850,000		850,000			1,700,000	
Community Parks							
Moir Picnic Shelter Roof Replacement				100,000		100,000	
Electronic Reader Board Sign				100,000		100,000	50,000
Running Park Building Replacement			990,000			990,000	
Category Sub-Total			990,000	200,000		1,190,000	50,000
Dred Scott							
Dred Scott Athletic Field Fencing				391,000		391,000	
Dred Scott Concessions/Rest Rms Bldg. Replac.					850,000	850,000	
Category Sub-Total				391,000	850,000	1,241,000	
Kelly							
Kelly Paved Hockey Rink Replacement		87,250				87,250	
Category Sub-Total		87,250				87,250	
Playground Replacement							
Brye Playground Replacement	95,469					95,469	
Rhode Island Playground Replacement	95,469					95,469	
Bush Lake Beach Playground Replacement	60,000					60,000	
Columbus Playground Replacement	95,469					95,469	
Dred Scott Playground Replacement	108,174					108,174	
Kelly Playground Replacement	154,880					154,880	
McAndrews Playground Replacement	89,540					89,540	
Effa Playground Replacement	95,469					95,469	
Running Playgrounds Replacement		138,424				138,424	
Valley View Playground Replacement		260,150				260,150	
Vanderbie Playground Replacement		108,174				108,174	
Category Sub-Total	794,470	506,748				1,301,218	
Playgrounds and Playlots							
Tennis Ct./Basketball Recons., Recoating & Fencing		125,000	100,000			225,000	3,653,175
Neighborhood Enhancement Park Improvements	300,000					300,000	
Westwood Pickleball Courts Expansion		160,000				160,000	

Department

Category	2016	2017	2018	2019	2020	Total	Future
City/School Joint Projects	140,000		145,000			285,000	2,625,000
Miscellaneous Park Improvements & Equipment	50,000		55,000	65,000	65,000	235,000	1,500,000
Category Sub-Total	490,000	285,000	300,000	65,000	65,000	1,205,000	7,778,175
<u>Regional Parks</u>							
Parking Lot Lighting Improvements	50,000	50,000	50,000			150,000	2,516,488
Category Sub-Total	50,000	50,000	50,000			150,000	2,516,488
<u>Valley View</u>							
Valley View Softball Field #2 Improvements			56,275			56,275	
Category Sub-Total			56,275			56,275	
Department Total:	2,184,470	1,053,998	2,301,275	721,000	980,000	7,240,743	12,336,063
GRAND TOTAL	\$2,184,470	\$1,053,998	\$2,301,275	\$721,000	\$980,000	\$7,240,743	\$12,336,063

DRAFT

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Playground Replacement
Priority 1

Project #	PD-03-022
Project Name	Brye Playground Replacement

Total Project Cost: \$95,469

Description
Replace playground equipment that meets current safety and accessibility standards (\$60,000), replace playground wood border with concrete border (\$10,000), grading (\$5,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$7,890) and contingency (\$8,679).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Current equipment is reaching its useful life expectancy of 25 years (current equipment installed in 1991.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction	95,469					95,469
Total	95,469					95,469

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development	95,469					95,469
Total	95,469					95,469

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 25+ years
Category Bush Lake
Priority 1

Project #	PD-03-026
Project Name	W. Bush Lake Parking Lot Reconstruction & Lighting

Total Project Cost: \$1,700,000

Description

Reconstruct parking lot, driveways, boat ramp, install lighting and make associated storm water management improvements. The overall construction costs for the north and south lots include: 160,434 sq. ft. at \$5.60 (\$898,431), lighting (\$270,400), design/engineering costs (25% of construction costs = \$292,208), contingency (15% of construction costs = \$219,156), and miscellaneous costs (\$19,850) for a total of \$1,700,000. The project is proposed to be funded through Metropolitan Council and State grants for the Metro Regional Park system. The project will be completed in two roughly equal phases (\$850,000 each) with the south lot starting in 2016 and the north lot in 2018.

Justification

Repair existing bituminous parking lots that are reaching its useful life expectancy. Improve water quality of parking lot runoff.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	850,000		850,000			1,700,000
Total	850,000		850,000			1,700,000

Funding Sources	2016	2017	2018	2019	2020	Total
State & Met Council Grants & Funds	850,000		850,000			1,700,000
Total	850,000		850,000			1,700,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Environmental-Renewal
Useful Life 25+ years
Category All Parks
Priority 1

Project #	PD-05-003
Project Name	Natural Resource Restorations

Total Project Cost: \$1,264,000

Description

Tree plantings, invasive species removal, prairie restorations, etc. Project listed to occur for \$50,000 in 2017, \$55,000 in 2018, \$65,000 in 2019 and \$65,000 in 2020. An additional \$975,000 is needed in the future (\$65,000 per year 2021-2035).

Justification

Maintain and improve the City's natural resources.

Prior	Expenditures	2016	2017	2018	2019	2020	Total	Future
54,000	Construction		50,000	55,000	65,000	65,000	235,000	975,000
Total	Total		50,000	55,000	65,000	65,000	235,000	Total

Prior	Funding Sources	2016	2017	2018	2019	2020	Total	Future
54,000	4400 Park Development			55,000		65,000	120,000	975,000
	Charter Bonds		50,000		65,000		115,000	
Total	Total		50,000	55,000	65,000	65,000	235,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Kelly
Priority 1

Project #	PD-05-006
Project Name	Kelly Paved Hockey Rink Replacement

Total Project Cost: \$87,250

Description
Replace paved surface with ag-lime and install new hockey boards.

Justification
Replace amenity that has reached its useful life. Improve safety and playability of the facility. Reduce maintenance costs due to on-going repairs needed on existing pavement and boards.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		87,250				87,250
Total		87,250				87,250

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds		87,250				87,250
Total		87,250				87,250

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 5-30 years
Category Playgrounds and Playlots
Priority 1

Project #	PD-06-001
Project Name	Tennis Ct./Basketball Recons.,Recoating & Fencing

Total Project Cost: \$4,028,175

Description
Reconstruct, recoat and replace fencing on the City's tennis and basketball courts. Project listed to occur in 2017 (\$125,000), 2018 (\$100,000) City 2016-2020 CIP. Project proposed to continue in future from 2021-2035 (15 years @ \$243,545 average per year = \$3,653,175).

Justification
Renovate existing facilities that have reached their useful life. Continue to provide quality tennis and basketball facilities for park users.

Prior	Expenditures	2016	2017	2018	2019	2020	Total	Future
150,000	Construction		125,000	100,000			225,000	3,653,175
Total	Total		125,000	100,000			225,000	Total

Prior	Funding Sources	2016	2017	2018	2019	2020	Total	Future
150,000	4400 Park Development			100,000			100,000	3,653,175
	Charter Bonds		125,000				125,000	
Total	Total		125,000	100,000			225,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life
Category Valley View
Priority 1

Project #	PD-07-010
Project Name	Valley View Softball Field #2 Improvements

Total Project Cost: \$56,275

Description
Remove blacktop down right field fence line, regrade right field corner of field and relocate catch basin off playing surface to enhance safety of field.

Justification
Improve playability and safety for field users.

Expenditures	2016	2017	2018	2019	2020	Total
Other			56,275			56,275
Total			56,275			56,275

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development			56,275			56,275
Total			56,275			56,275

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 20 years
Category Community Parks
Priority 1

Project #	PD-07-068
Project Name	Moir Picnic Shelter Roof Replacement

Total Project Cost: \$100,000

Description
Replace picnic shelter roof that has reached its useful life.

Justification
Maintain heavily used facility that is rented fifty plus times a year for large picnic gatherings.

Expenditures	2016	2017	2018	2019	2020	Total
Construction				100,000		100,000
Total				100,000		100,000

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds				100,000		100,000
Total				100,000		100,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Playground Replacement
Priority 1

Project #	PD-07-093
Project Name	Rhode Island Playground Replacement

Total Project Cost: \$95,469

Description
Replace playground with equipment that meets current safety and accessibility standards (\$60,000), concrete border (\$10,000), grading (\$5,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$7,809) and contingency (\$8,679).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Current equipment installed in 1991.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	95,469					95,469
Total	95,469					95,469

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development	95,469					95,469
Total	95,469					95,469

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 25+ years
Category All Parks
Priority 1

Project #	PD-09-002
Project Name	Bleachers Replacement

Total Project Cost: \$1,091,400

Description
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. \$75,000 in 2017. The project will continue through 2035 with 77 bleachers @ \$10,000 (\$770,000), 77 concrete pads @ \$2,000 (\$154,000), plus 10% contingency (\$92,400).

Justification
Provide bleachers for spectators that meet current State safety codes.

Expenditures	2016	2017	2018	2019	2020	Total	Future
Construction		75,000				75,000	1,016,400
Total		75,000				75,000	Total

Funding Sources	2016	2017	2018	2019	2020	Total	Future
4400 Park Development		75,000				75,000	1,016,400
Total		75,000				75,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life
Category Community Parks
Priority 2

Project #	PD-13-002
Project Name	Electronic Reader Board Sign

Total Project Cost: \$150,000

Description

Replace the manual reader board signs at Dred Scott and Valley View Playfields at an estimated cost of \$45,000 per site plus a 10% contingency. In future, install electronic reader board sign at Normandale Lake Park - SW corner of Normandale Blvd. & 84th Street (\$50,000).

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	2016	2017	2018	2019	2020	Total	Future
Construction				90,000		90,000	50,000
Contingency				10,000		10,000	
Total				100,000		100,000	Total

Funding Sources	2016	2017	2018	2019	2020	Total	Future
Charter Bonds				100,000		100,000	50,000
Total				100,000		100,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life
Category Dred Scott
Priority 1

Project #	PD-13-003
Project Name	Dred Scott Athletic Field Fencing

Total Project Cost: \$391,000

Description
Replace all athletic field fencing installed prior to 1996 (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).

Justification
Replace fencing that has reached its useful life. Fencing was installed in 1985.

Expenditures	2016	2017	2018	2019	2020	Total
Equipment				391,000		391,000
Total				391,000		391,000

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds				391,000		391,000
Total				391,000		391,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Infrastructur
Useful Life
Category Dred Scott
Priority 1

Project #	PD-13-005
Project Name	Dred Scott Concessions/Rest Rms Bldg. Replac.

Total Project Cost: \$850,000

Description
Replace the existing concessions and rest rooms building located at the center of the wagon wheel fields.

Justification
Replace building that has reached its useful life. Provide facility that meets ADA access guidelines and OSHA standards. Current concession stand does not meet code requirements.

Expenditures	2016	2017	2018	2019	2020	Total
Construction					850,000	850,000
Total					850,000	850,000

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds					850,000	850,000
Total					850,000	850,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Environmental-Infrastructure
Useful Life
Category Regional Parks
Priority 1

Project #	PD-13-008
Project Name	Parking Lot Lighting Improvements

Total Project Cost: \$2,716,488

Description
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.

Prior	Expenditures	2016	2017	2018	2019	2020	Total	Future
50,000	Construction	50,000	50,000	50,000			150,000	2,516,488
Total	Total	50,000	50,000	50,000			150,000	Total

Prior	Funding Sources	2016	2017	2018	2019	2020	Total	Future
50,000	4400 Park Development	50,000		50,000			100,000	2,516,488
	Charter Bonds		50,000				50,000	
Total	Total	50,000	50,000	50,000			150,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-001
Project Name	Bush Lake Beach Playground Replacement

Total Project Cost: \$60,000

Description
 Replace playground equipment that meets current safety and accessibility standards (\$50,000), concrete border on three sides (\$6,000), additional sand (\$2,000) plus contingency (\$2,000). Total of \$60,000.

Justification
 Replace equipment that was recently removed as it had begun to fail and could not be repaired.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	60,000					60,000
Total	60,000					60,000

Funding Sources	2016	2017	2018	2019	2020	Total
6550 Aquatics	60,000					60,000
Total	60,000					60,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-003
Project Name	Columbus Playground Replacement

Total Project Cost: \$95,469

Description
 Replace playground equipment that meets current safety and accessibility standards (\$60,000), concrete border (\$10,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$7,890), and 10% contingency (\$8,679).

Justification
 Replace with equipment that meets current safety and accessibility standards. Current equipment was installed in 1991.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	95,469					95,469
Total	95,469					95,469

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development	95,469					95,469
Total	95,469					95,469

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-005
Project Name	Dred Scott Playground Replacement

Total Project Cost: \$108,174

Description
Replace playground equipment to meet current safety and accessibility standards (\$70,000, concrete border (\$10,000), grading (\$5,000), bike racks (\$1,300), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$8,940), and contingency (\$9,834).

Justification
Replace with equipment that meets current safety and accessibility standards. Current equipment was installed in 1991.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	108,174					108,174
Total	108,174					108,174

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds	108,174					108,174
Total	108,174					108,174

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-006
Project Name	Kelly Playground Replacement

Total Project Cost: \$154,880

Description
Replace playground equipment to meet current safety and accessibility standards (\$110,000, concrete border (\$14,000), grading (\$4,000), design/construction management (\$12,800) and contingency (\$14,080).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Current equipment is reaching its useful life expectancy of 25 years (current equipment installed in 1991.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction	154,880					154,880
Total	154,880					154,880

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds	154,880					154,880
Total	154,880					154,880

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-007
Project Name	McAndrews Playground Replacement

Total Project Cost: \$89,540

Description
Replace playground equipment to meet current safety and accessibility standards (\$60,000), concrete border (\$10,000), grading (\$4,000), design/construction management (\$7,400), and contingency (\$8,140).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Current equipment is reaching its useful life expectancy of 25 years (current equipment installed in 1991.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction	89,540					89,540
Total	89,540					89,540

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds	89,540					89,540
Total	89,540					89,540

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Community Parks
Priority 1

Project #	PD-15-008
Project Name	Running Park Building Replacement

Total Project Cost: \$990,000

Description
Replace the existing building with a new building that will feature ADA-compliant rest rooms, warming house for outdoor skating, meeting rooms, office 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	2016	2017	2018	2019	2020	Total
Construction			990,000			990,000
Total			990,000			990,000

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds			990,000			990,000
Total			990,000			990,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-009
Project Name	Effa Playground Replacement

Total Project Cost: \$95,469

Description
Replace playground equipment to meet current safety and accessibility standards (\$60,000), concrete border (\$10,000), grading (\$5,000), bike racks (\$800), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$7,890), and contingency (\$8,679).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Current equipment is reaching its useful life expectancy of 25 years (current equipment installed in 1991.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction	95,469					95,469
Total	95,469					95,469

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development	95,469					95,469
Total	95,469					95,469

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-010
Project Name	Running Playgrounds Replacement

Total Project Cost: \$138,424

Description
Replace playground equipment to meet current safety and accessibility standards (\$90,000), concrete borders (\$15,000), grading (\$5,00), bike racks (\$1,300), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$11,440), and contingency (\$12,584).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Due to heavy use at this site, the current equipment is reaching its useful life expectancy at just 20 years, versus the typical 25 years (current equipment installed in 1997.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction		138,424				138,424
Total		138,424				138,424

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds		138,424				138,424
Total		138,424				138,424

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-011
Project Name	Valley View Playground Replacement

Total Project Cost: \$260,150

Description
Replace playground equipment to meet current safety and accessibility standards (\$19,000), concrete borders (\$20,000),grading (\$5,000), design/construction management (\$21,500), and contingency (\$23,650).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Due to heavy use at this site, the current equipment is reaching its useful life expectancy at just 22 years, versus the typical 25 years (current equipment installed in 1996.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction		260,150				260,150
Total		260,150				260,150

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds		260,150				260,150
Total		260,150				260,150

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playground Replacement
Priority 1

Project #	PD-15-013
Project Name	Vanderbie Playground Replacement

Total Project Cost: \$108,174

Description
Replace playground equipment to meet current safety and accessibility standards (\$70,000), concrete border (\$10,000), grading (\$5,000), bike racks (\$1,300), two picnic tables (\$1,800), two benches (\$1,300), design/construction management (\$8,940), and contingency (\$8,940).

Justification
Replace playground with equipment that meets current safety and accessibility standards. Due to the use of wood components, the current equipment is reaching its useful life expectancy at just 22 years, versus the typical 25 years (current equipment installed in 1997.)

Expenditures	2016	2017	2018	2019	2020	Total
Construction		108,174				108,174
Total		108,174				108,174

Funding Sources	2016	2017	2018	2019	2020	Total
4400 Park Development		108,174				108,174
Total		108,174				108,174

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Improvement
Useful Life
Category Playgrounds and Playlots
Priority 1

Project #	PD-16-004
Project Name	Neighborhood Enhancement Park Improvements

Total Project Cost: \$300,000

Description
 Provide the following improvements to Wrights Lake Park: replace playground equipment, install additional trails, athletic field improvements and site grading, new picnic shelter, drinking fountain, adult fitness equipment, benches, picnic tables, resurface tennis courts and dual stripe for pickleball, enhanced park signage, artwork/sculpture, portable toilet enclosure.

Justification
 Replace playground with equipment that meets current safety and accessibility standards. Current equipment is reaching its useful life expectancy of 25 years (current equipment installed in 1991.) Make other park improvements to enhance the facilities for use by the community. The improved park would then serve as a catalyst for neighborhood renewal and pride.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	300,000					300,000
Total	300,000					300,000

Funding Sources	2016	2017	2018	2019	2020	Total
4200 Capital & Strategic Priorities	300,000					300,000
Total	300,000					300,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Playgrounds and Playlots
Priority 2

Project #	PD-99-008
Project Name	Westwood Pickleball Courts Expansion

Total Project Cost: \$160,000

Description
Repurpose existing basketball court into four pickleball courts.

Justification
Provide four additional pickleball courts to meet the increased demand for this type of recreational facility. This will create an eight-court complex capable of hosting league play and tournaments.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		160,000				160,000
Total		160,000				160,000

Funding Sources	2016	2017	2018	2019	2020	Total
Charter Bonds		160,000				160,000
Total		160,000				160,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life 15-20 years
Category Playgrounds and Playlots
Priority 1

Project # PD-99-062
Project Name City/School Joint Projects

Total Project Cost: \$2,910,000

Description

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 2016 (\$140,000) and 2018 (\$145,000) in City 2016-2020 CIP for a total cost of \$285,000. An additional \$2,625,000 is needed in Future (\$175,000 per year from 2021-2035).

Justification

Replace or enhance park equipment at School sites. Share expense with the School District.

Expenditures	2016	2017	2018	2019	2020	Total	Future
Construction	140,000		145,000			285,000	2,625,000
Total	140,000		145,000			285,000	Total
Funding Sources	2016	2017	2018	2019	2020	Total	Future
4400 Park Development	70,000		72,500			142,500	2,625,000
Local Government Funds & Grants	70,000		72,500			142,500	Total
Total	140,000		145,000			285,000	

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Park Development
Contact Randy Quale
Type Social & Cultural-Renewal
Useful Life Varies
Category Playgrounds and Playlots
Priority 1

Project #	PKMPIE
Project Name	Miscellaneous Park Improvements & Equipment

Total Project Cost: \$1,735,000

Description

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. Project listed to occur for \$50,000 in 2016, \$55,000 in 2018, \$65,000 in 2019 and \$65,000 in 2020. The project is listed to continue in 2021 - 2035 at \$100,000 per year.

Justification

Replace outdated equipment and enhance park system to improve usage and safety for park users.

Expenditures	2016	2017	2018	2019	2020	Total	Future
Construction	50,000		55,000	65,000	65,000	235,000	1,500,000
Total	50,000		55,000	65,000	65,000	235,000	Total

Funding Sources	2016	2017	2018	2019	2020	Total	Future
4400 Park Development	50,000		55,000	65,000	65,000	235,000	1,500,000
Total	50,000		55,000	65,000	65,000	235,000	Total

City of Bloomington, MN

5-Year CIP

FUTURE PROJECTS (2021 and beyond)

(For additional information on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
Park Development				
Harrison Playgrd Replace./ Sec. Lighting/Pic.Shel.	Park Development	PD-00-002	2	598,400
Reynolds Improvements	Park Development	PD-00-016	2	372,786
Marsh Lake Trail	Park Development	PD-00-019	2	462,500
Bush Lake Picnic Shelter	Park Development	PD-00-020	3	144,100
Park Reserve Trail Reconstruction	Park Development	PD-00-022	1	6,120,865
Normandale Trail Lighting	Park Development	PD-00-025	3	496,400
Smith Park Improvements	Park Development	PD-02-003	2	1,242,360
Highwood Drive Park Development	Park Development	PD-02-005	3	200,000
James Avenue Playground	Park Development	PD-02-006	2	94,117
Nesbitt Site Development	Park Development	PD-02-009	3	285,000
Normandale Bandshell Improvements	Park Development	PD-02-010	2	205,000
Dred Scott Water Play Area	Park Development	PD-02-012	3	354,750
Normandale Lk-Former Sharratt Property Development	Park Development	PD-02-014	2	122,100
BFAC Playground	Park Development	PD-03-009	2	110,000
Dred Scott Skate Park	Park Development	PD-03-011	3	188,100
Natural Resource Restorations	Park Development	PD-05-003	1	1,264,000
YMCA/Tri-City Skate Park Service Building	Park Development	PD-05-008	3	65,000
Tennis Ct./Basketball Recons.,Recoating & Fencing	Park Development	PD-06-001	1	4,028,175
Park Shelter Building Replacements	Park Development	PD-06-002	1	12,150,000
Brookside Permeable Parking Lot & Trail Impvs.	Park Development	PD-06-004	3	255,198
Refrig. Outdoor Hockey Rinks	Park Development	PD-07-005	3	3,471,326
Bryant Improvements	Park Development	PD-07-007	3	305,470
BFAC Concessions Area Exp.	Park Development	PD-07-011	2	88,000
BFAC Splash Play Area	Park Development	PD-07-012	2	344,500
Heritage Hills Lacrosse Field	Park Development	PD-07-014	3	775,000
River Ridge Soccer Field Improvements	Park Development	PD-07-015	3	54,500
Bloomington Center for the Arts Storage	Park Development	PD-07-016	3	530,200
Forest Glen Trail Improvements	Park Development	PD-07-017	3	124,600
Parker's Picnic Grounds Improvements	Park Development	PD-07-020	3	626,523
Valley View School Baseball Field	Park Development	PD-07-021	3	530,000
Valley View School Lower Softball Field Imp.	Park Development	PD-07-022	3	265,000
Valley View School Upper Softball Field Imp.	Park Development	PD-07-023	3	425,000
Park Trail Improvements	Park Development	PD-07-024	1	4,665,789
BFAC In-Pool Lighting	Park Development	PD-07-025	2	143,000
Central & Moir Trail and Bridge Reconstruction	Park Development	PD-07-029	1	1,796,399
Central Trailhead and Parking Lot	Park Development	PD-07-030	3	187,000
Playground Replacements	Park Development	PD-07-032	1	3,840,750
Dred Scott Picnic Shelter	Park Development	PD-07-034	2	175,000
Hampshire Hills Picnic Shelter	Park Development	PD-07-039	2	60,000
Heritage Hills Skate Park	Park Development	PD-07-040	3	188,100
Jefferson High School Field Improvements	Park Development	PD-07-043	3	325,000
Kennedy High School Field Improvements	Park Development	PD-07-044	3	257,500
Lincoln Stadium Dome	Park Development	PD-07-045	3	2,121,800
Mound Springs Redevelopment	Park Development	PD-07-048	3	78,800
Normandale Lake Playground	Park Development	PD-07-052	2	94,600

Project Name	Department	Project #	Priority	Project Cost
Northcrest Park Improvements	Park Development	PD-07-053	2	267,340
Oak Grove Improvements	Park Development	PD-07-054	3	157,308
Olson Middle School Field Improvements	Park Development	PD-07-055	3	200,000
Pond-Dakota Replica Log House	Park Development	PD-07-056	3	350,000
St. Bonaventure Softball Field Renovation	Park Development	PD-07-063	3	1,591,350
Dred Scott Baseball Field #1 Press Box	Park Development	PD-07-065	3	250,000
Jefferson High School Baseball Field Imp.	Park Development	PD-07-067	3	257,500
Tretbaugh Park Improvements	Park Development	PD-07-069	3	247,106
Bleachers Replacement	Park Development	PD-09-002	1	1,091,400
Valley View Ballfield Improvements	Park Development	PD-09-003	1	58,000
Running Park Improvements	Park Development	PD-10-005	3	128,750
Goldman Property Trail Improvements	Park Development	PD-10-007	3	259,504
Park Reserve Stairways Reconstruction	Park Development	PD-10-010	1	51,500
Picnic Tables, Benches & Site Furnishings	Park Development	PD-10-011	1	225,000
Southglen Field Improvements	Park Development	PD-10-013	2	67,000
West Bush Lake Prairie Restoration	Park Development	PD-10-015	3	50,000
Columbus Picnic Shelter	Park Development	PD-10-016	2	60,000
Park Reserve New Trail Construction	Park Development	PD-10-017	2	1,229,864
Park Reserve Bridge Replacements	Park Development	PD-10-018	1	750,000
Oxboro Improvements	Park Development	PD-10-019	2	60,242
Electronic Reader Board Signs	Park Development	PD-11-006	2	50,000
BFAC 2nd Water Slide	Park Development	PD-12-001	2	531,300
BFAC Equipment	Park Development	PD-12-002	2	125,000
Portable Ballfield Outfield Fencing	Park Development	PD-12-005	2	54,000
Dred Scott Athletic Field Lighting	Park Development	PD-13-004	1	2,465,507
Parking Lot and Driveway Reconstruction	Park Development	PD-13-007	1	7,270,178
Mobile Electronic Display Board	Park Development	PD-13-010	3	51,500
Parking Lot Lighting Improvements	Park Development	PD-13-011	1	2,516,488
Valley View Picnic Shelter	Park Development	PD-13-013	3	105,875
Bicycle Pump Track	Park Development	PD-14-001	3	103,000
Bill Warren Trail	Park Development	PD-14-002	3	248,400
BBQ Grills Replacement	Park Development	PD-16-001	1	54,000
BFAC Reconstruction	Park Development	PD-16-002	1	12,000,000
Brookside Soccer Field Improv.	Park Development	PD-16-003	3	80,000
Cedarcrest Water Play Area Replacement	Park Development	PD-16-005	1	300,000
Central & Moir Scenic Overlook	Park Development	PD-16-006	3	70,000
Central & Moir Stairs Reconstruction	Park Development	PD-16-007	1	150,000
Chemical Toilet Enclosures	Park Development	PD-16-008	3	50,000
Fishing Pier Replacement	Park Development	PD-16-009	1	120,000
Girls Softball Complex Development	Park Development	PD-16-010	3	2,860,000
Hrbket Fields Netting System	Park Development	PD-16-011	1	90,500
Moir Disc Golf Replacement/Expansion	Park Development	PD-16-012	1	100,000
Park Reserve Group Camp Lodge	Park Development	PD-16-013	3	2,000,000
Valley View Skate Park Replacement	Park Development	PD-16-014	1	172,500
Valley View Softball Fields Lighting	Park Development	PD-16-015	1	300,000
Normandale Trail Lighting Chalet to Bandshell	Park Development	PD-16-016	1	147,400
Normandale Lake Maintenance Bldg. Reconstruction	Park Development	PD-99-001	1	560,000
Shoreline Restoration	Park Development	PD-99-003	2	150,000
Wallo Site Development	Park Development	PD-99-004	3	185,000
Nesta Hills Park Development	Park Development	PD-99-007	3	775,000
Mellott/Seal Interpretive/Nature Obser. Area Mem	Park Development	PD-99-009	3	250,000
Girard Lake Parking Lot & Trail	Park Development	PD-99-011	2	175,000
Marsh Lake Scenic Overlook	Park Development	PD-99-013	3	51,500
Marsh Lake Archery Range Improvements	Park Development	PD-99-014	3	309,763
Pond-Dakota Barn/Interpretive Center	Park Development	PD-99-016	2	908,000
South Loop Park	Park Development	PD-99-019	2	1,181,006

Project Name	Department	Project #	Priority	Project Cost
Moir Trails & Landscaping	Park Development	PD-99-020	2	108,812
Dred Scott Facility Awnings	Park Development	PD-99-021	2	80,000
Dred Scott Volleyball Court Lighting	Park Development	PD-99-023	2	82,500
Kelly Plyfld. Concession/Rest Rms/Press Box Bldg.	Park Development	PD-99-024	3	700,000
Marsh Lake Soccer Stadium/Field Improvements	Park Development	PD-99-028	3	1,575,000
Valley View Parking Lot Lighting and Fencing	Park Development	PD-99-029	1	2,435,460
Brookside Hockey Rink Pave & Bd. Replacement	Park Development	PD-99-036	1	141,000
Countryside - Parking Lot Expansion	Park Development	PD-99-039	3	137,500
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	111,250
City/School Joint Projects	Park Development	PD-99-062	1	2,910,000
Accessibility Improvements - Various Parks	Park Development	PD-99-063	1	1,500,000
Armory Gymnasium Addition	Park Development	PD-99-067	3	1,925,000
Countryside Permanent Shelter Building	Park Development	PKCP02	3	630,000
Haeg Playground and Trail and Field Reconst.	Park Development	PKHP01	2	366,948
Miscellaneous Park Improvements & Equipment	Park Development	PKMPIE	1	1,735,000
TOTAL				\$108,724,959

DRAFT

COMBINED FIVE-YEAR CIP

2016-2020



SEWER, WATER, AND STORM WATER

DRAFT

City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
Sewer, Water and Stormwater							
Sewer							
Trk San. Sewer Replc. 18th Ave & Bloomington Ave	4,000,000					4,000,000	
Lindstrom Ave Lift Station Rehab	100,000					100,000	
Sewer Main Asset Renewal/Replacement	1,300,000	800,000	800,000	800,000	800,000	4,500,000	
Category Sub-Total	5,400,000	800,000	800,000	800,000	800,000	8,600,000	
Stormwater							
Storm Sewer Maintenance Project	554,000	567,000	580,000	595,000		2,296,000	
NE Penn Drainage Storm Sewer Imp.	500,000	7,000,000				7,500,000	
NPDES/TMDL Projects		300,000	300,000	300,000		900,000	
Long Meadow Ave. Storm Reconstruction	425,000					425,000	
CSWMP/WPMP Improvements	500,000	514,000	526,000	540,000		2,080,000	
Category Sub-Total	1,979,000	8,381,000	1,406,000	1,435,000		13,201,000	
Water							
Well Rehabilitation	50,000	65,000	70,000	70,000	70,000	325,000	
Watermain Asset Renewal/Replacement	300,000	800,000	800,000	800,000	800,000	3,500,000	
Water System Fac. Twr/Reservoir Restoration		1,200,000		1,500,000		2,700,000	
Old Cedar Water Main Extension	130,000					130,000	
Meter Change Program		1,000,000	750,000	750,000	750,000	3,250,000	750,000
Category Sub-Total	480,000	3,065,000	1,620,000	3,120,000	1,620,000	9,905,000	750,000
Department Total:	7,859,000	12,246,000	3,826,000	5,355,000	2,420,000	31,706,000	750,000
GRAND TOTAL	7,859,000	12,246,000	3,826,000	5,355,000	2,420,000	31,706,000	750,000

DRAFT

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Renewal

Useful Life

Category Water

Priority 1

Project # SW-01-011
Project Name Well Rehabilitation

Total Project Cost: \$535,000

Description

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 wear and tear.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
210,000	Construction	50,000	65,000	70,000	70,000	70,000	325,000
Total	Total	50,000	65,000	70,000	70,000	70,000	325,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
210,000	Utilities	50,000	65,000	70,000	70,000	70,000	325,000
Total	Total	50,000	65,000	70,000	70,000	70,000	325,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Shelly Pederson

Type Economic-Renewal

Useful Life

Category Stormwater

Priority 1

Project # SW-06-002
Project Name Storm Sewer Maintenance Project

Total Project Cost: \$6,244,563

Description
 Storm Sewer Maintenance Project. Annual maintenance project for locations other than PMP.

Justification
 Maintain and repair of infrastructure based on inspections.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
3,948,563	Construction	554,000	567,000	580,000	595,000		2,296,000
Total	Total	554,000	567,000	580,000	595,000		2,296,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
3,948,563	Utilities	554,000	567,000	580,000	595,000		2,296,000
Total	Total	554,000	567,000	580,000	595,000		2,296,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Renewal

Useful Life

Category Water

Priority 1

Project # SW-07-001
Project Name Watermain Asset Renewal/Replacement

Total Project Cost: \$7,700,000

Description

Watermain installation and/or rehabilitation. Part of PMP and is based on Asset Management Program and PMP neighborhoods.

Justification

Improvements based on asset management program, development/redevelopment or structural deficiencies and PMP neighborhoods.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
4,200,000	Maintenance	300,000	800,000	800,000	800,000	800,000	3,500,000
Total	Total	300,000	800,000	800,000	800,000	800,000	3,500,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
4,200,000	Utilities	300,000	800,000	800,000	800,000	800,000	3,500,000
Total	Total	300,000	800,000	800,000	800,000	800,000	3,500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater
Contact Shelly Pederson
Type Economic-Renewal
Useful Life
Category Stormwater
Priority 2

Project # SW-07-011
Project Name NE Penn Drainage Storm Sewer Imp.

Total Project Cost: \$9,865,000

Description
 Upgrade storm sewer system in the NE Penn Lake drainage area.

Justification
 Infrastructure improvements to storm sewer system was done in 2010 following a feasibility scoping report. Design and easement acquisition to take place in 2015. Construction and engineering construction services beginning in 2016 and ending in 2017.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
2,365,000	Construction		7,000,000				7,000,000
	Design	500,000					500,000
Total	Total	500,000	7,000,000				7,500,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
2,365,000	Bonds Enterprise GO		7,000,000				7,000,000
	Storm Sewer Utility	500,000					500,000
Total	Total	500,000	7,000,000				7,500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater
Contact Shelly Pederson
Type Environmental-Renewal
Useful Life
Category Stormwater
Priority 1

Project #	SW-09-001
Project Name	NPDES/TMDL Projects

Total Project Cost: \$2,300,000

Description
Non-DEG(non-degradation)/NPDES (National Pollutant Discharge Elimination System)/TMDL (Total Maximum Daily Load Standards) projects for stormwater.

Justification
Permit mandated by state of Minnesota.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
1,400,000	Construction		300,000	300,000	300,000		900,000
Total	Total		300,000	300,000	300,000		900,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
1,400,000	Utilities	0	300,000	300,000	300,000		900,000
Total	Total	0	300,000	300,000	300,000		900,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater
Contact Shelly Pederson
Type Environmental-Renewal
Useful Life 50 years
Category Stormwater
Priority 2

Project #	SW-09-002
Project Name	Long Meadow Ave. Storm Reconstruction

Total Project Cost: \$425,000

Description

During Long Meadow Avenue reconstruction, repair and upgrade the storm sewer system. Funding is for stormwater portion of work. The street work will be included in the PMP.

Justification

The system has reached its useful life and repairs and upgrades are needed.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	425,000					425,000
Total	425,000					425,000

Funding Sources	2016	2017	2018	2019	2020	Total
Utilities	425,000					425,000
Total	425,000					425,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Infrastructure

Useful Life

Category Water

Priority 1

Project # SW-10-001
Project Name Water System Fac. Twr/Reservoir Restoration

Total Project Cost: \$2,700,000

Description

Repair/modifications to interior and exterior water distribution of various water storage structures equaling a combined 30 MG.

Justification

Required to extend infrastructure - Western Reservoir and Northwest Tower.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		1,200,000		1,500,000		2,700,000
Total		1,200,000		1,500,000		2,700,000

Funding Sources	2016	2017	2018	2019	2020	Total
Bonds Enterprise GO		1,200,000				1,200,000
Utilities				1,500,000		1,500,000
Total		1,200,000		1,500,000		2,700,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater
Contact Bob Cockriel
Type Economic-Infrastructure
Useful Life 100 + years
Category Sewer
Priority 1

Project #	SW-14-001
Project Name	Trk San. Sewer Replc. 18th Ave & Bloomington Ave

Total Project Cost: \$4,000,000

Description
Replace aging MCES sanitary trunk sewers (42" RCP) with new 24" pipe and redirect flow to south on Bloomington Avenue. Connect to MCES intersection on 90th Street.

Justification
Old MCES 42" pipe is scheduled to be reconveyed to City. Re-routing flow from old pipe to south will free up pipe capacity for growth in both South Loop and as far west as Penn/American developments.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	4,000,000					4,000,000
Total	4,000,000					4,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	3,500,000					3,500,000
Utilities	500,000					500,000
Total	4,000,000					4,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Renewal

Useful Life 25 years

Category Sewer

Priority 1

Project # SW-16-001
Project Name Lindstrom Ave Lift Station Rehab

Total Project Cost: \$100,000

Description

Rehabilitation of Lindstrom Lift Station system.

Justification

Rehabilitation of Lindstrom Ave for wear and tear/asset renewal.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	100,000					100,000
Total	100,000					100,000
Funding Sources	2016	2017	2018	2019	2020	Total
Utilities	100,000					100,000
Total	100,000					100,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater
Contact Bob Cockriel
Type Environmental-Infrastructure
Useful Life 100 years
Category Water
Priority 1

Project #	SW-16-002
Project Name	Old Cedar Water Main Extension

Total Project Cost: \$130,000

Description
New watermain and service extensions as part of the Old Cedar Ave improvements. Water distribution and storage.

Justification
Watermain extension needed to serve parcels not currently connected to the public water supply.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	130,000					130,000
Total	130,000					130,000

Funding Sources	2016	2017	2018	2019	2020	Total
Utilities	130,000					130,000
Total	130,000					130,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Shelly Pederson

Type Environmental-Renewal

Useful Life Unassigned

Category Stormwater

Priority 1

Project # SW-99-003
Project Name CSWMP/WPMP Improvements

Total Project Cost: \$8,504,645

Description

CSWMP (Comprehensive Surface Water Management Plan)/WPMP (Wetland Protection and Management Plan) Lake, Pond and Creek Improvements.

Justification

Improvements identified in approved Storm Water Management Plans.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
6,424,645	Construction	500,000	514,000	526,000	540,000		2,080,000
Total	Total	500,000	514,000	526,000	540,000		2,080,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
6,424,645	Utilities	500,000	514,000	526,000	540,000		2,080,000
Total	Total	500,000	514,000	526,000	540,000		2,080,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Renewal

Useful Life 20 years

Category Water

Priority 1

Project # SW-99-011
Project Name Meter Change Program

Total Project Cost: \$4,000,000

Description

Shifting from large meter change-outs to residential meter change-outs utilizing radio-read technology. One million dollars in 2019 is the first year of the program with \$750,000 budgeted for each year in 2020, 2021, 2022 and 2023 for the program.

Justification

Five year program. Advanced metering infrastructure implementation.

Expenditures	2016	2017	2018	2019	2020	Total	Future
Maintenance		1,000,000	750,000	750,000	750,000	3,250,000	750,000
Total		1,000,000	750,000	750,000	750,000	3,250,000	Total
Funding Sources	2016	2017	2018	2019	2020	Total	Future
Utilities		1,000,000	750,000	750,000	750,000	3,250,000	750,000
Total		1,000,000	750,000	750,000	750,000	3,250,000	Total

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Sewer, Water and Stormwater

Contact Bob Cockriel

Type Economic-Renewal

Useful Life Unassigned

Category Sewer

Priority 1

Project # SW-99-014
Project Name Sewer Main Asset Renewal/Replacement

Total Project Cost: \$9,946,000

Description
 Sewer main replacement, rehabilitation, remediation, upsizing for capacity.

Justification
 Improvements based on development/redevelopment, structural deficiencies, PMP neighborhood spot repairs.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
5,446,000	Maintenance	1,300,000	800,000	800,000	800,000	800,000	4,500,000
Total	Total	1,300,000	800,000	800,000	800,000	800,000	4,500,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
5,446,000	Utilities	1,300,000	800,000	800,000	800,000	800,000	4,500,000
Total	Total	1,300,000	800,000	800,000	800,000	800,000	4,500,000

City of Bloomington, MN

5-Year CIP

**FUTURE PROJECTS
(2021 and beyond)**

(For additional information on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email at Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>Sewer, Water and Stormwater</u>				
Mechanical Dewatering WTP	Sewer, Water and Stormwater	SW-02-011	2	4,500,000
Normandale Study Area	Sewer, Water and Stormwater	SW-07-002	3	1,000,000
Non-Deg BMP Implementation	Sewer, Water and Stormwater	SW-07-003	3	1,000,000
TMDL Study/Implementation Project	Sewer, Water and Stormwater	SW-07-004	3	1,800,000
Normandale Lake	Sewer, Water and Stormwater	SW-07-009	2	567,000
84th & Normandale Storm Sewer Replac.	Sewer, Water and Stormwater	SW-07-010	3	1,200,000
American Blvd. SOLO San. Swr. Capacity Improv.	Sewer, Water and Stormwater	SW-15-002	2	5,400,000
Normandale Lks. Dist. San. Swr. Capacity Improv.	Sewer, Water and Stormwater	SW-15-003	2	600,000
24th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-15-004	2	3,250,000
34th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-16-003	2	1,000,000
28th Ave SOLO San. Swr. Capacity Improvements	Sewer, Water and Stormwater	SW-16-004	2	870,000
Normandale Lk. Watermain Updgrade	Sewer, Water and Stormwater	SW-16-005	2	800,000
Normandale Lk. Dist. San Capacity - Chalet Road	Sewer, Water and Stormwater	SW-16-006	2	1,300,000
Normandale Lk. San Capacity Improv. - 84th St.	Sewer, Water and Stormwater	SW-16-007	2	650,000
Poplar Bridge 16 Inch Distribution	Sewer, Water and Stormwater	SW-16-008	3	150,000
SOLO Watermain West	Sewer, Water and Stormwater	SW-16-009	3	1,000,000
TOTAL				\$25,087,000

COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



SOUTH LOOP/ PORT AUTHORITY

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
South Loop/Port Authority							
<u>Creative Placemaking</u>							
South Loop - Creative Placemaking	150,000	150,000	150,000	150,000	150,000	750,000	
Category Sub-Total	150,000	150,000	150,000	150,000	150,000	750,000	
<u>Facilities</u>							
Fire Station 3 Rebuild and/or Relocation	60,000	2,000,000	8,000,000	2,000,000		12,060,000	
Category Sub-Total	60,000	2,000,000	8,000,000	2,000,000		12,060,000	
<u>Roads and Streets</u>							
24th Avenue/American Blvd. East Leg (Part B)			5,225,236			5,225,236	
28th Avenue: American Blvd. to 82nd St.					2,500,000	2,500,000	
24th Ave./494 WB to SB Triple Lefts			1,200,000			1,200,000	
Alpha 5 Demolition		400,000				400,000	
17-701 Interstate Diesel Demolition	100,000	900,000				1,000,000	
Alpha B Parking Ramp	5,750,000					5,750,000	
82nd Street (28th Ave. to 30th Ave)					2,250,000	2,250,000	
24th Ave. / I-494 NB to EB Right Turn			1,000,000			1,000,000	
Category Sub-Total	5,850,000	1,300,000	7,425,236		4,750,000	19,325,236	
<u>South Loop General Imp.</u>							
24th Ave. Transit Station (MOA Station)	6,500,000	18,000,000	500,000			25,000,000	
South Loop District Monument Signage		200,000	200,000	300,000		700,000	
24th Avenue & 82nd St. Trap Right Turn			152,000			152,000	
Category Sub-Total	6,500,000	18,200,000	852,000	300,000		25,852,000	
<u>Traffic Signals</u>							
33rd Ave. at EOSR Signal				450,000		450,000	
30th Ave at EOSR Signal					395,000	395,000	
Category Sub-Total				450,000	395,000	845,000	
<u>Trails</u>							
Trail Heads and Connections			275,000			275,000	
South Loop Pedestrian Wayfinding		75,000				75,000	
Category Sub-Total		75,000	275,000			350,000	
Department Total:	12,560,000	21,725,000	16,702,236	2,900,000	5,295,000	59,182,236	
GRAND TOTAL	12,560,000	21,725,000	16,702,236	2,900,000	5,295,000	59,182,236	

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority 2

Project #	SL-06-003
Project Name	24th Avenue/American Blvd. East Leg (Part B)

Total Project Cost: \$5,225,236

Description
Improvements to the north side of American Boulevard and the east side of 24th Avenue. Estimated project year - 2018. Project cost estimated in 2011 dollars. Extend the west bound left-turn lanes 500 feet, construct an additional west bound right-turn lane. These improvements are for capacity reasons. This is part of the South Loop Traffic Plan and was identified as a need in the SRF Traffic Study.
ID# 12B

Justification
Needed traffic improvement.

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering			679,320			679,320
Construction			4,545,916			4,545,916
Total			5,225,236			5,225,236

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development			5,225,236			5,225,236
Total			5,225,236			5,225,236

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority 3

Project # SL-06-006
Project Name 28th Avenue: American Blvd. to 82nd St.

Total Project Cost: \$2,500,000

Description

Additional auxiliary lane on west side of 28th Avenue. Estimated project year: 2020. Project cost in 2011 dollars.
 ID# 20A

Justification

Needed traffic improvement.

Expenditures	2016	2017	2018	2019	2020	Total
Construction					2,500,000	2,500,000
Total					2,500,000	2,500,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development					2,500,000	2,500,000
Total					2,500,000	2,500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20 years
Category Roads and Streets
Priority 2

Project #	SL-06-015
Project Name	24th Ave./494 WB to SB Triple Lefts

Total Project Cost: \$1,200,000

Description
Westbound I494 to southbound 24th Avenue triple left turn lanes. Estimated project year - 2018. ID# 11

Justification
Needed traffic improvement.

Expenditures	2016	2017	2018	2019	2020	Total
Construction			1,200,000			1,200,000
Total			1,200,000			1,200,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development			1,200,000			1,200,000
Total			1,200,000			1,200,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category South Loop General Imp.
Priority 1

Project #	SL-07-002
Project Name	24th Ave. Transit Station (MOA Station)

Total Project Cost: \$25,000,000

Description
Enhance and upgrade 24th Avenue/Mall of America Transit Station. Pre-design study completed in 2013 by LSA and Metro Transit. Goals of the new design include: Improve efficiency of bus/train operations. Increase the exterior visibility and presence of the station. Improve station amenities, its aesthetic appeal, and visitor experience. Provide clear and convenient pedestrian access. Simplify access for mass transit vehicles.

Justification
Part of South Loop District Plan Implementation. Busiest transit station in state in need of enhancement and efficiency improvements (see also above.)

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	1,000,000					1,000,000
Construction	5,500,000	18,000,000	500,000			24,000,000
Total	6,500,000	18,000,000	500,000			25,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	500,000	5,000,000	500,000			6,000,000
State Grants & Funds	6,000,000	13,000,000				19,000,000
Total	6,500,000	18,000,000	500,000			25,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Environmental-Infrastructure
Useful Life 20+ years
Category Trails
Priority 3

Project # SL-07-003
Project Name Trail Heads and Connections

Total Project Cost: \$1,175,000

Description

Trail connection from EOSR 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
 - 2016 other trailhead improvements

Justification

To provide safer trail access to Wildlife Refuge.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
900,000	Planning/Design/Engineering			75,000			75,000
	Construction			200,000			200,000
Total	Total			275,000			275,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
900,000	4300 South Loop Development			275,000			275,000
Total	Total			275,000			275,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category Traffic Signals
Priority 3

Project #	SL-07-004
Project Name	33rd Ave. at EOSR Signal

Total Project Cost: \$450,000

Description
 Construct signal at 33rd Avenue and East Old Shakopee Road to Bloomington Central Station Development. This is proposed as a 2019 project.

Justification
 For safety and ease of motor vehicle movement.

Expenditures	2016	2017	2018	2019	2020	Total
Construction				330,000		330,000
Design and Construction				120,000		120,000
Total				450,000		450,000

Funding Sources	2016	2017	2018	2019	2020	Total
PIR Bonds & Assessments				450,000		450,000
Total				450,000		450,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Larry Lee
Type Economic-Renewal
Useful Life 20+ years
Category South Loop General Imp.
Priority 3

Project #	SL-10-004
Project Name	South Loop District Monument Signage

Total Project Cost: \$800,000

Description
 This project is for monument signs and/or banners to identify the District and its new name. This is part of the South Loop Implementation Plan and the proposal is for up to six signs at \$150,000 each.

Justification
 To assist in branding the South Loop District.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
100,000	Construction		200,000	200,000	300,000		700,000
Total	Total		200,000	200,000	300,000		700,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
100,000	4300 South Loop Development		200,000	200,000	300,000		700,000
Total	Total		200,000	200,000	300,000		700,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life
Category South Loop General Imp.
Priority 2

Project #	SL-13-001
Project Name	24th Avenue & 82nd St. Trap Right Turn

Total Project Cost: \$152,000

Description
Convert southbound right turn/through lane into dual right lane (trap right - a median between the thru lane and right-turn lanes). This is part of the overall South Loop Traffic Plan. Funding will depend on what is developed East of 24th at 82nd Street and could be a combination of assessments and liquor/lodging tax.

Justification
Improvement needed due to traffic growth and congestion.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction			152,000			152,000
Total			152,000			152,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development			152,000			152,000
Total			152,000			152,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 100 + years
Category Roads and Streets
Priority 3

Project #	SL-14-002
Project Name	Alpha 5 Demolition

Total Project Cost: \$400,000

Description
Demolition of Alpha 5 building for construction of new infrastructure.

Justification
Part of South Loop approved plan.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		400,000				400,000
Total		400,000				400,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development		400,000				400,000
Total		400,000				400,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Larry Lee
Type Social & Cultural-Renewal
Useful Life 20 years
Category Creative Placemaking
Priority 1

Project #	SL-15-002
Project Name	South Loop - Creative Placemaking

Total Project Cost: \$910,000

Description
South Loop Creative Placemaking - multi media.

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.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
160,000	Artist Contract	150,000	150,000	150,000	150,000	150,000	750,000
Total	Total	150,000	150,000	150,000	150,000	150,000	750,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
160,000	4300 South Loop Development	150,000	150,000	150,000	150,000	150,000	750,000
Total	Total	150,000	150,000	150,000	150,000	150,000	750,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life
Category Roads and Streets
Priority 1

Project #	SL-15-004
Project Name	17-701 Interstate Diesel Demolition

Total Project Cost: \$1,000,000

Description
Demolition of the Interstate Diesel building to make way for future redevelopment.

Justification
South Loop redevelopment.

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	100,000					100,000
Construction		900,000				900,000
Total	100,000	900,000				1,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	100,000	900,000				1,000,000
Total	100,000	900,000				1,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life
Category Roads and Streets
Priority 1

Project #	SL-15-005
Project Name	Alpha B Parking Ramp

Total Project Cost: \$5,750,000

Description
Construct a public parking ramp on the Alpha B site.

Justification
Part of a South Loop approved plan for redevelopment of the ramp.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	5,750,000					5,750,000
Total	5,750,000					5,750,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	5,750,000					5,750,000
Total	5,750,000					5,750,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority

Contact Shelly Pederson

Type Economic-Infrastructure

Useful Life 30 years

Category Facilities

Priority 1

Project # SL-15-006
Project Name Fire Station 3 Rebuild and/or Relocation

Total Project Cost: \$12,060,000

Description

Rebuild Fire Station 3 and possibly relocate it as well as part of the 2016 study for relocation.

Justification

Existing station has reached its functional life span.

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	60,000	2,000,000				2,060,000
Construction			8,000,000	2,000,000		10,000,000
Total	60,000	2,000,000	8,000,000	2,000,000		12,060,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development	60,000	2,000,000	8,000,000	2,000,000		12,060,000
Total	60,000	2,000,000	8,000,000	2,000,000		12,060,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category Roads and Streets
Priority 2

Project #	SL-16-001
Project Name	82nd Street (28th Ave. to 30th Ave)

Total Project Cost: \$2,250,000

Description
Extend 82nd Street between 28th Avenue and 30th Avenue. Cost assumes a level of finish similar to Lindau Lane and Bloomington Central Station Streets.

Justification
Needed traffic improvement as Bloomington Central Station develops.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction					2,250,000	2,250,000
Total					2,250,000	2,250,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development					2,250,000	2,250,000
Total					2,250,000	2,250,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category Trails
Priority 1

Project #	SL-16-002
Project Name	South Loop Pedestrian Wayfinding

Total Project Cost: \$75,000

Description	
Static informational signs for pedestrian use.	

Justification	
To provide guidance for pedestrians on how to navigate to various locations in the South Loop.	

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction		75,000				75,000
Total		75,000				75,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development		75,000				75,000
Total		75,000				75,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category Traffic Signals
Priority 3

Project #	SL-16-003
Project Name	30th Ave at EOSR Signal

Total Project Cost: \$395,000

Description
Construct signal at 30th Avenue and East Old Shakopee Road for the next Bloomington Central Station phase. This is proposed as a 2017 project.

Justification
Needed traffic improvement as Bloomington Central Station develops.

Expenditures	2016	2017	2018	2019	2020	Total
Construction					395,000	395,000
Total					395,000	395,000

Funding Sources	2016	2017	2018	2019	2020	Total
PIR Bonds & Assessments					395,000	395,000
Total					395,000	395,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department South Loop/Port Authority
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 20+ years
Category Roads and Streets
Priority 1

Project #	SL-16-004
Project Name	24th Ave. / I-494 NB to EB Right Turn

Total Project Cost: \$1,000,000

Description
Additional right turn lane from northbound 24th Avenue to Eastbound I-494. This was identified as a need in the SFR Mall of America Phase 2B traffic study.

Justification
Needed traffic improvement for capacity reasons.

Expenditures	2016	2017	2018	2019	2020	Total
Design and Construction			1,000,000			1,000,000
Total			1,000,000			1,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
4300 South Loop Development			1,000,000			1,000,000
Total			1,000,000			1,000,000

City of Bloomington, MN

5-Year CIP

**FUTURE PROJECTS
(2021 and beyond)**

(For additional information about on future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>South Loop/Port Authority</u>				
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
24th Avenue/American Blvd. (Part A - West)	South Loop/Port Authority	SL-04-010	3	1,250,000
34th Avenue/American Blvd.	South Loop/Port Authority	SL-06-004	3	2,000,000
34th Avenue Drive Way to BCS	South Loop/Port Authority	SL-06-007	2	550,000
TH77/494 CD Access at Thunderbird Rd.	South Loop/Port Authority	SL-06-012	3	7,100,000
34th Ave. Pedestrian Bridge at 79th St.	South Loop/Port Authority	SL-10-002	3	3,500,000
24th Avenue & American Blvd SB W Side	South Loop/Port Authority	SL-14-001	3	1,250,000
TOTAL				\$35,750,000

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COMBINED FIVE-YEAR CIP

2016-2020



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COMBINED FIVE-YEAR CIP

2016-2020



SURFACE TRANSPORTATION

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City of Bloomington, MN

5-Year CIP

2016 thru 2020

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category	2016	2017	2018	2019	2020	Total	Future
Surface Transportation							
Bridges							
Bridge Maintenance - Auto Club Rd.		400,000				400,000	
35W Bridge Over Minnesota River					140,000,000	140,000,000	
Category Sub-Total		400,000			140,000,000	140,400,000	
Railroad							
Progressive Railroad, Intersection Improvements							
Category Sub-Total							
Roads and Streets							
CSAH #28 - E. Bush Lake Road at Highwood	900,000					900,000	
Interchange Impt. I494 & I35W (NB35W - WB494)			1,000,000	39,000,000	45,100,000	85,100,000	
West Bound Access to I-494 at East Bush Lk Rd.	500,000	23,000,000				23,500,000	
Knox Ave and American Blvd. Transit Improv.		38,350,000				38,350,000	
Normandale Lk Area/Interior Local Rd Imp.				8,700,000	2,400,000	11,100,000	
Signal Retiming, Coord & System Mgt	1,220,000					1,220,000	
Signal & Traffic Mgt. Improvements	200,000	500,000	250,000	100,000		1,050,000	
Overlay of City Streets	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553	
Subdivision Streets (undesigned)	100,000	100,000	100,000	100,000	100,000	500,000	
PMP-Street Reconstruction	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819	
Normandale-86th to 94th	8,740,000					8,740,000	
Category Sub-Total	22,247,973	72,915,460	12,710,041	60,599,935	60,758,963	229,232,372	
Sidewalk							
Intersection Improv. at Olson and W 102nd St.		524,406				524,406	
Category Sub-Total		524,406				524,406	
Sidewalk/Bikeway							
American Blvd & Chicago Ave Sidewalk	250,000					250,000	
Ped Crossing Enhanc. - American, Portland & EBLR	222,250					222,250	
Safe Routes to School Olson/Jefferson Imp.	329,240					329,240	
PMP ROW Trails Program		550,000		850,000	861,000	2,261,000	
Category Sub-Total	801,490	550,000		850,000	861,000	3,062,490	
Department Total:	23,049,463	74,389,866	12,710,041	61,449,935	201,619,963	373,219,268	
GRAND TOTAL	23,049,463	74,389,866	12,710,041	61,449,935	201,619,963	373,219,268	

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Social & Cultural-Infrastructur
Useful Life 20 years
Category Sidewalk/Bikeway
Priority 1

Project # SB-99-002
Project Name American Blvd & Chicago Ave Sidewalk

Total Project Cost: \$250,000

Description
 South side of American Blvd from Chicago to NSP Corridor, connecting sidewalks/bikeways.

Justification
 Pedestrian safety, element of walkway system to fill in gap.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	250,000					250,000
Total	250,000					250,000

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local	250,000					250,000
Total	250,000					250,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Improvement
Useful Life Unassigned
Category Roads and Streets
Priority 1

Project # ST-02-010
Project Name CSAH #28 - E. Bush Lake Road at Highwood

Total Project Cost: \$900,000

Description
 Intersection improvement and signal improvements and addition of right turn lane at 86th Street.

Justification
 Public safety, traffic control

Expenditures	2016	2017	2018	2019	2020	Total
Construction	900,000					900,000
Total	900,000					900,000

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local	200,000					200,000
Hennepin County	700,000					700,000
Total	900,000					900,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Jim Gates
Type Economic-Infrastructure
Useful Life 50 years
Category Roads and Streets
Priority 3

Project #	ST-03-003
Project Name	Interchange Impt. I494 & I35W (NB35W - WB494)

Total Project Cost: \$85,100,000

Description
Phase I of 35W/494 Interchange improvements and expansion; - NEPA work 2017- \$1 Million - Design work 2018 - \$4 Million - Construction work 2019 \$35.1 Million

Justification
Public safety and capacity needs.

Expenditures	2016	2017	2018	2019	2020	Total
Construction			1,000,000	39,000,000	45,100,000	85,100,000
Total			1,000,000	39,000,000	45,100,000	85,100,000

Funding Sources	2016	2017	2018	2019	2020	Total
Federal Grants & Funds					45,000,000	45,000,000
State Gas Tax					100,000	100,000
State Grants & Funds			1,000,000	39,000,000		40,000,000
Total			1,000,000	39,000,000	45,100,000	85,100,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Jim Gates
Type Economic-Renewal
Useful Life 50 years
Category Roads and Streets
Priority 1

Project # ST-03-008
Project Name West Bound Access to I-494 at East Bush Lk Rd.

Total Project Cost: \$23,500,000

Description

Addition of an on-ramp to I-494 near East Bush Lake Road in lieu of significant intersection upgrade on 84th and Normandale in Normandale Lake District.

If additional funds are needed after the bidding, they will be taken from State Gas Tax-MSA by City Council approval.

Justification

Public safety and capacity needs.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		23,000,000				23,000,000
Design	500,000					500,000
Total	500,000	23,000,000				23,500,000

Funding Sources	2016	2017	2018	2019	2020	Total
Federal Grants & Funds		7,000,000				7,000,000
Hennepin County	500,000	8,000,000				8,500,000
State (TED) Grant		8,000,000				8,000,000
Total	500,000	23,000,000				23,500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 20 years
Category Bridges
Priority 2

Project # ST-07-004
Project Name Bridge Maintenance - Auto Club Rd.

Total Project Cost: \$400,000

Description
 Bridge maintenance on Auto Club Road Bridge over Progressive Rail tracks.

Justification
 Safety

Expenditures	2016	2017	2018	2019	2020	Total
Construction		400,000				400,000
Total		400,000				400,000

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local		200,000				200,000
State Gas Tax		200,000				200,000
Total		400,000				400,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 50 years
Category Roads and Streets
Priority 2

Project #	ST-07-009
Project Name	Knox Ave and American Blvd. Transit Improv.

Total Project Cost: \$38,350,000

Description
MnDOT and Met Transit to construct a Transit Station and Park & Ride facility near American Boulevard and 35W with Metro Transit Orange Line improvement along Knox Ave from 76th Street to American Blvd. to Knox Ave in Richfield. This is a Metro Transit project.

Justification
To improve transit and better serve users of the transit system.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		38,350,000				38,350,000
Total		38,350,000				38,350,000

Funding Sources	2016	2017	2018	2019	2020	Total
City Participation		250,000				250,000
Federal Grants & Funds		38,100,000				38,100,000
Total		38,350,000				38,350,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life
Category Roads and Streets
Priority 3

Project #	ST-07-014
Project Name	Normandale Lk Area/Interior Local Rd Imp.

Total Project Cost: \$16,687,000

Description
- Signal installation at American Blvd and Normandale Lakes Boulevard. - Reconstruct American Blvd (in District). - Urban Design (signage was completed in 2009).

Justification
- Increase capacity for Development

Prior	Expenditures	2016	2017	2018	2019	2020	Total
5,587,000	Construction				8,700,000	2,400,000	11,100,000
Total	Total				8,700,000	2,400,000	11,100,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
5,587,000	PIR Bonds & Assessments				8,700,000	2,400,000	11,100,000
Total	Total				8,700,000	2,400,000	11,100,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Infrastructure
Useful Life 20+ years
Category Roads and Streets
Priority 1

Project #	ST-11-003
Project Name	Signal Retiming, Coord & System Mgt

Total Project Cost: \$1,220,000

Description
Traffic signal communication and management equipment/infrastructure, coordinated and optimized timing plans for City and County corridors. Includes South Loop District coordinated traffic management plans to support district ITS wayfinding. This is a CMAQ Grant.

Justification
Project is second phase of larger signal timing optimization and coordination plan to increase efficiency and capacity of existing roadway system through use of technology to manage traffic volumes.

Expenditures	2016	2017	2018	2019	2020	Total
Construction	1,000,000					1,000,000
Design and Construction	220,000					220,000
Total	1,220,000					1,220,000

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local	220,000					220,000
Federal Grants & Funds	800,000					800,000
State Gas Tax	200,000					200,000
Total	1,220,000					1,220,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life
Category Roads and Streets
Priority 2

Project #	ST-13-001
Project Name	Signal & Traffic Mgt. Improvements

Total Project Cost: \$1,750,000

Description

Maintenance and upgrade to Municipal State Aid Signals and Traffic Management devices or installations. Many of the City's signals are reaching their projected life span.

Justification

Signals, equipment and management devices have reached their expected lifespan. There are also new State regulations to be adhered to regarding traffic lights.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
700,000	Construction	200,000	500,000	250,000	100,000		1,050,000
Total	Total	200,000	500,000	250,000	100,000		1,050,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
700,000	4130 State Aid- Local	200,000	500,000	250,000	100,000		1,050,000
Total	Total	200,000	500,000	250,000	100,000		1,050,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 50+ Years
Category Bridges
Priority 3

Project #	ST-14-001
Project Name	35W Bridge Over Minnesota River

Total Project Cost: \$140,000,000

Description
 Reconstruct 35W Bridge over Minnesota River with ped/bike connection between Hennepin and Dakota MNDOT Project.
 This is a MNDOT project. The City's portion will involve the bikeway/pedestrian facility.

Justification
 Determined by MnDOT tests to be a structurally deficient bridge.

Expenditures	2016	2017	2018	2019	2020	Total
Construction					140,000,000	140,000,000
Total					140,000,000	140,000,000

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local					1,000,000	1,000,000
State Grants & Funds					139,000,000	139,000,000
Total					140,000,000	140,000,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Improvement
Useful Life 30 years
Category Sidewalk/Bikeway
Priority 1

Project #	ST-15-003
Project Name	Ped Crossing Enhanc. - American, Portland & EBLR

Total Project Cost: \$222,250

Description
<p>The crossing enhancement project will construct safety enhancements at three high use, prioritized pedestrian crossings across the City.</p> <ul style="list-style-type: none"> - Pedestrian activated Rectangular Rapid Flashing Beacon (RRFB) and Pedestrian Refuge Island at American Boulevard east of Bloomington Ave. - Overhead Mounted RRFB at Portland Avenue School Crossing at Bischoff Lane. - RRFB and connecting sidewalk at Bush Lake Beach Crossing on East Bush Lake Road. <p>Proactive Highway Safety Improvement Project funds were awarded through a federal grant for this project.</p>

Justification
<p>The project will provide improved pedestrian safety at three high-use pedestrian and school crossings.</p>

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	47,250					47,250
Construction	175,000					175,000
Total	222,250					222,250

Funding Sources	2016	2017	2018	2019	2020	Total
Federal Grants & Funds	170,640					170,640
State Gas Tax	51,610					51,610
Total	222,250					222,250

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Improvement
Useful Life 30 years
Category Sidewalk/Bikeway
Priority 1

Project #	ST-15-004
Project Name	Safe Routes to School Olson/Jefferson Imp.

Total Project Cost: \$329,240

Description
<p>Pedestrian and bicycle enhancements around the Jefferson and Olson Schools campus.</p> <ul style="list-style-type: none"> - Overhad RRFB at Old Shakoppe Road and Kelly Avenue Crossing. - Overhead RRFB at France Ave and Heritage Hills Crossing. - RRFB at Johnson Avenue and Jefferson Driveway. - Trail from Johnson Avenue to Olson Schools Campus. - Bike racks at all three schools. <p>A funding application was submitted for this project in the 2014 Regional Solicitation for Federal Funding.</p>

Justification
<p>The pedestrian crossing enhancements are needed to provide improved pedestrian safety at these high volume school crossing locations and to improve access within the walking boundaries of the tree schools.</p>

Expenditures	2016	2017	2018	2019	2020	Total
Planning/Design/Engineering	120,248					120,248
Construction	208,992					208,992
Total	329,240					329,240

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local	68,000					68,000
Federal Grants & Funds	208,992					208,992
State Gas Tax	52,248					52,248
Total	329,240					329,240

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Improvement
Useful Life 30 years
Category Sidewalk/Bikeway
Priority 1

Project #	ST-16-003
Project Name	PMP ROW Trails Program

Total Project Cost: \$2,261,000

Description
2016- Design ROW 2017- Build Lindstrom (North side), Penn, Collegeview 90th to 3000 West. 2018- Begin ROW for France Ave: 94th Street to American Blvd. (West side) 2019- Build France Ave 94th to A.B (West side) 2020- Build Auto Club, MN Bluffs Drive and WBLR -W. These are reconstruction project and design standards updates.

Justification
Pavement has reached its useful life.

Expenditures	2016	2017	2018	2019	2020	Total
ROW/Design		550,000		850,000	861,000	2,261,000
Total		550,000		850,000	861,000	2,261,000

Funding Sources	2016	2017	2018	2019	2020	Total
Franchise Fee		550,000		850,000	861,000	2,261,000
Total		550,000		850,000	861,000	2,261,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Social & Cultural-Infrastructur
Useful Life 30 years
Category Sidewalk
Priority 1

Project # ST-16-004
Project Name Intersection Improv. at Olson and W 102nd St.

Total Project Cost: \$524,406

Description
 Driveway and sidewalk modifications at intersections of W 102nd Street and Olson Elementary and Middle School driveways. Will realign driveway and create a new sidewalk and school crossing to move pedestrians away from the driveway.

Justification
 Project will improve pedestrian and bicycle safety for students walking and biking to school (Identified in Safe Routes to School Plan) and reduce traffic congestion at the driveway. Applied for SRTS grant 1/8/16.

Expenditures	2016	2017	2018	2019	2020	Total
Construction		419,525				419,525
Design and Construction		104,881				104,881
Total		524,406				524,406

Funding Sources	2016	2017	2018	2019	2020	Total
4130 State Aid- Local		224,406				224,406
State & Met Council Grants & Funds		300,000				300,000
Total		524,406				524,406

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life Unassigned
Category Roads and Streets
Priority 1

Project #	ST-99-003
Project Name	Overlay of City Streets

Total Project Cost: \$57,446,599

Description

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 Infrastructure Replacement Fund is a combination of State Aid Maintenance Funds and Franchise Fees.

Justification

Pavement Overlay is an integral component of 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. Pathway overlays and maintenance on a schedule increases the life of the pathway and decreases cost for replacement over the life of the pathway.

The Infrastructure Fund is made up of a combination of franchise fees and Municipal State Aid.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
39,793,046	Construction	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
Total	Total	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
39,793,046	4110 Infrastructure Replacement	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553
Total	Total	2,970,520	3,059,635	3,151,424	4,173,386	4,298,588	17,653,553

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life Unassigned
Category Roads and Streets
Priority 2

Project #	ST-99-009
Project Name	Subdivision Streets (undesignated)

Total Project Cost: \$4,555,500

Description
Subdivision Streets (undesignated). These projects will be assessed.

Justification
Continuing Development - requires continued improvement of transportation infrastructure. 2011 Pulte Homes - Streets and infrastructure \$1,200,000 (113th & Jersey) 2012 Penn/American District 81st Street realignment - \$1,200,000

Prior	Expenditures	2016	2017	2018	2019	2020	Total
4,055,500	Construction	100,000	100,000	100,000	100,000	100,000	500,000
Total	Total	100,000	100,000	100,000	100,000	100,000	500,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
4,055,500	PIR Bonds & Assessments	100,000	100,000	100,000	100,000	100,000	500,000
Total	Total	100,000	100,000	100,000	100,000	100,000	500,000

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life Unassigned
Category Roads and Streets
Priority 1

Project #	ST-99-010
Project Name	PMP-Street Reconstruction

Total Project Cost: \$122,867,133

Description
<p>Pavement Management Program (PMP) - Street reconstruction, engineered pavement, curb and gutter, storm sewer.</p> <p>The \$6.9 million is the average cost due to neighborhoods being put on or taken off based on Council approval. From 2014-2019 the program is to complete an average of 4.5 miles per year.</p>

Justification
<p>Public safety, extend pavement life, improve drainage and improve property values.</p>

Prior	Expenditures	2016	2017	2018	2019	2020	Total
81,748,314	Construction	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819
Total	Total	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
81,748,312	PIR Bonds & Assessments	5,767,453	6,055,825	6,358,617	6,676,549	7,010,375	31,868,819
Total	Utilities	1,850,000	1,850,000	1,850,000	1,850,000	1,850,000	9,250,000
	Total	7,617,453	7,905,825	8,208,617	8,526,549	8,860,375	41,118,819

5-Year CIP

2016 *thru* 2020

City of Bloomington, MN

Department Surface Transportation
Contact Shelly Pederson
Type Economic-Renewal
Useful Life 50 years
Category Roads and Streets
Priority 3

Project #	ST-99-015
Project Name	Normandale-86th to 94th

Total Project Cost: \$11,390,000

Description
Normandale Boulevard - 86th Street to 94th Street. Widen, channelize, turn lanes, signals and bike/walkways. Staff successfully applied for Federal Transportation Grants for 2015-16 construction period.

Justification
Public safety, manage traffic volumes.

Prior	Expenditures	2016	2017	2018	2019	2020	Total
2,650,000	Planning/Design/Engineering	1,050,000					1,050,000
	Construction	7,690,000					7,690,000
Total		8,740,000					8,740,000

Prior	Funding Sources	2016	2017	2018	2019	2020	Total
2,650,000	4130 State Aid- Local	700,000					700,000
	Federal Grants & Funds	5,750,000					5,750,000
	Hennepin County	1,145,000					1,145,000
	State Gas Tax	1,145,000					1,145,000
Total		8,740,000					8,740,000

City of Bloomington, MN

5-Year CIP

FUTURE PROJECTS (2021 and beyond)

(For more information about future projects, please contact City of Bloomington Finance Department at (952)563-8790 or email Finance@BloomingtonMN.gov)

Project Name	Department	Project #	Priority	Project Cost
<u>Surface Transportation</u>				
Nicollet and East Old Shakopee Road	Surface Transportation	ST-02-004	3	625,000
W. Old Shakopee Road-Johnson Ave. to Toledo Cir.	Surface Transportation	ST-02-008	3	1,250,000
Penn Avenue at W. 106th St.	Surface Transportation	ST-02-011	3	800,000
Reconstruct Portland & I494 Bridge	Surface Transportation	ST-03-001	3	50,000,000
Interchange Improvement I494 & TH 100	Surface Transportation	ST-03-002	3	100,000,000
82nd Street Reconstruction from Penn to Lyndale	Surface Transportation	ST-03-010	3	12,000,000
Portland Avenue & E. 90th Street	Surface Transportation	ST-06-001	3	2,600,000
Nicollet Avenue & E. 86th Street	Surface Transportation	ST-06-002	3	2,600,000
Normandale Blvd/84th St. Intersection Imp.	Surface Transportation	ST-07-001	3	14,342,500
Ped Bridge @ 84th & Normandale	Surface Transportation	ST-07-006	3	4,000,000
E Bush Lake Rd/Oregon Realign.(102nd to Mt. Cr.)	Surface Transportation	ST-07-010	3	5,200,000
Penn Avenue (494 to W 84th St.)	Surface Transportation	ST-07-015	3	6,000,000
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
Nicollet Ave and 86th Street	Surface Transportation	ST-15-001	3	3,550,000
Penn Ave & American Blvd Left Turn Lane	Surface Transportation	ST-15-002	3	10,000,000
I494 @ Nord	Surface Transportation	ST-99-005	3	15,000,000
West 106th St. @ 35W (west side)	Surface Transportation	ST-99-007	3	400,000
West 78th - Nord to Computer	Surface Transportation	ST-99-022	3	5,000,000
American Blvd.-Green Valley Dr. to Normandale Blvd	Surface Transportation	ST-99-025	3	2,500,000
Intersection Imp. - W 98th and Penn	Surface Transportation	ST-99-039	3	2,000,000
TOTAL				\$239,622,500

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