

**City of Minneapolis
2016 Budget**

Mayor's Recommended Capital Program

Capital Budget Narrative Overview.....	G2
Five-Year Capital Investment Allocation	G13
Five-Year Capital Funding Summary.....	G14
Five-Year Capital Funding Summary (Public Works)	G15
2016 – 2020 Mayor's Recommended Capital Resources	G16
2016 Bond Redemption Levy	G16
Net Debt Bond Allocation	G17
Capital Budget Summary.....	G18
Capital Budget Detail for Funded Projects:	
Municipal Building Commission	G21
Park Board.....	G21
Public Works Department	
Street Paving	G21
Sidewalks	G25
Bridges	G25
Traffic Control & Street Lighting.....	G25
Bike Trails.....	G26
Sanitary Sewers	G26
Storm Sewers	G26
Water Infrastructure.....	G27
Information Technology	G27
Public Grounds & Facilities.....	G27
Miscellaneous Projects.....	G28
2016 – 2020 Capital Program Descriptions	G29
Capital Budget Decision Summary	G36

City of Minneapolis

2016 – 2020 Mayor’s Recommended Capital Program

Capital Budget Narrative Overview

CAPITAL IMPROVEMENT BUDGET DEVELOPMENT

The City adopts a five-year capital improvement program (CIP) that is updated annually. Each year, City departments and independent boards and commissions prepare new and/or modify existing capital budget requests (CBRs). The CBRs are then reviewed by the Capital Long-Range Improvement Committee (CLIC) which is a resident advisory committee to the Mayor and City Council. The CLIC process is facilitated by Finance and Property Services staff.

CLIC is comprised of 33 appointed members, including two members per Council Ward and seven at-large members appointed by the Mayor. The overall committee elects a Chair and Vice Chair. The committee functions with two programmatic task forces of approximately the same number of members. Each task force, “Transportation” and “Human Development”, elects a Chair and Vice Chair. Collectively, these six elected members form the Executive Committee and represent CLIC in meetings with the Mayor and City Council. The task force members receive and review all CBRs for their program areas as submitted by the various City departments, independent boards and commissions.

During several half-day or full-day meetings, departments and boards formally present their requests and offer explanations. Task force members then rate all proposals using a rating system with specific criteria and create a numerical ranking for each project. Highest-ranking projects are then balanced against proposed available resources by year to arrive at a five-year capital improvement program recommendation to the Mayor and City Council.

CLIC’s recommendations serve as the starting point from which the Mayor and City Council’s decisions are made. The Mayor makes recommendations on the capital budget as well as the operating budget. The Council adopts the five-year capital plan simultaneously with the operating budget, although appropriation is only adopted for the first year.

For this five-year plan covering years 2016 - 2020, there were 89 CBRs reviewed and rated. The total requested capital budget for the five years was \$701.50 million.

HIGHLIGHTS OF THE 2016-2020 MAYOR’S RECOMMENDED CAPITAL IMPROVEMENT PROGRAM

Five-Year Capital Program Totals: For 2016 – 2020, the five-year capital program for City departments, independent boards and commissions totals \$660.55 million including all funding sources. The 2016 portion of this program is \$124.43 million. This budget and recommended plan continues the commitment to fund significant improvements to the City’s infrastructure.

The table below provides a high level summary of the recommended five-year capital program including all funding sources:

Submitting Agency	Infrastructure Category	2016	2017	2018	2019	2020	Total	Percent of Total
Budget in Thousands								
PARK BOARD	NEIGHBORHOOD PARKS	4,867	4,150	3,650	6,165	4,790	23,622	3.58%
PUBLIC WORKS	TRANSPORTATION INFRASTRUCTURE	53,255	44,655	49,370	63,545	51,355	262,180	39.69%
	UTILITY FEE BASED ENTERPRISES	46,550	77,998	75,010	58,200	49,650	307,408	46.54%
	Public Works Department Totals	99,805	122,653	124,380	121,745	101,005	569,588	86.23%
OTHER AGENCIES	CITY HALL, PUBLIC BLDGS, IT, MISC.	19,760	25,655	10,785	9,560	1,580	67,340	10.19%
MAYOR'S RECOMMENDED FIVE-YEAR CAPITAL PROGRAM		124,432	152,458	138,815	137,470	107,375	660,550	100.00%

Property Tax Supported Net Debt Bond Program:

The Net Debt Bond (NDB) program is funded by property tax revenue. As a result of increasing the base Net Debt Bond (NDB) program for increased infrastructure improvements over the last few years, the bond redemption levy shows an increase for 2016 with no additional increase planned for 2017. For 2018 through 2020 the plan calls for modest increases to correspond with planned increases in net debt bond allocations. These increases are possible due to the elimination of previous obligations associated with the City's internal service funds and retirement of pension bonds. These property tax supported bonds help to leverage many other funding sources in the five-year plan. Below are highlights of certain NDB totals (in millions) – individual project funding details are presented later in this document.

NDB Resources for Capital Improvements: The base NDB funding levels were increased for the 2012 – 2016 capital program by \$56.57 million from \$93.43 to \$150 million, reflecting the initial planned increase in infrastructure improvements. For the 2015 – 2019 and 2016 – 2020 capital programs, the base level of NDB funding has been further increased to \$155 million to continue to expand the level of improvements to the City's infrastructure. This capital infusion increases all classes of City infrastructure with a greater emphasis on paving projects, pedestrian safety, protected bikeways and lighting improvements, traffic safety and signage improvements and bridge improvements. These additional resources are supplemented with municipal state aid, special assessments and grant funds to deliver these projects. Total funding for individual projects can be found in the "Capital Budget Detail for Funded Projects" report later in this document.

\$ millions	2016	2017	2018	2019	2020	TOTAL
NDB funding totals	\$ 32.83	\$ 27.90	\$ 29.55	\$ 34.49	\$ 30.23	\$ 155.00

Public Works – NDB funding: The 2016 capital budget provides \$19.07 million in NDB funding for Public Works projects, including \$13.14 million for Paving projects. Included for 2016 is \$3 million for a redesign and repaving of 3rd Ave incorporating protected bike lanes and \$.40 million for repaving Vineland Place to improve pedestrian safety around the Walker Art Center. Below is a summary of the 2016 - 2020 NDB allocation for Public Works infrastructure programs.

\$ millions	2016	2017	2018	2019	2020	TOTAL
NDB – Public Works	\$ 19.07	\$ 16.85	\$ 19.35	\$ 23.04	\$ 27.26	\$ 105.57

Neighborhood Parks NDB and other funding sources: The 2016 capital budget includes \$5.15 million for Park improvements including \$2.5 million of net debt bonds, and \$2.65 million of Park capital levy. Below is a summary of the total 2016 – 2020 funding for neighborhood parks capital improvements, excluding the Diseased Tree Program.

\$ millions	2016	2017	2018	2019	2020	TOTAL
NDB – Park Board	\$ 2.50	\$ 1.50	\$ 1.00	\$ 3.31	\$ 1.84	\$ 10.15
Park Capital Levy	\$ 2.07	\$ 2.35	\$ 2.35	\$ 2.55	\$ 2.65	\$ 11.97
Total Neighborhood Parks	\$ 4.57	\$ 3.85	\$ 3.35	\$ 5.86	\$ 4.49	\$ 22.12

In addition to the neighborhood parks funding mentioned above, the Park Board also allocated \$.12 million of Park Capital Levy funding for parkway paving in this five-year capital plan. This project will be managed by the Public Works Department and will also utilize additional funding sources including net debt bonds, special assessments and other local government funding.

NDB funding for Municipal Building Commission (MBC), Information Technology, Public Grounds & Facilities, and Miscellaneous Projects: The 2016 capital budget includes \$11.26 million in NDB funding for these categories. Projects include technology related improvements and physical building, office space and security improvements for Police, Fire and other City buildings, including City Hall. These categories comprise 25.3% of the available NDB resources in the five-year plan. Below is a summary of the 2016 - 2020 NDB funding for MBC, Information Technology, Public Grounds & Facilities, and Miscellaneous projects, including Public Art.

\$ millions	2016	2017	2018	2019	2020	TOTAL
NDB - Other	\$ 11.26	\$ 9.55	\$ 9.20	\$ 8.14	\$ 1.13	\$ 39.28

Utility Fee/Rate Supported Capital: The 2016 - 2020 capital budget includes funding for sanitary and storm sewers and water infrastructure improvements which are supported by utility rates. Long-term financial plans are used to determine utility fees required to support operations and infrastructure costs. The table below does not include utility fund contributions of \$2.19 million over the five-year period for utility work performed as part of certain paving or bridge projects. Individual project funding details can be found in the “Capital Budget Detail for Funded Projects” report and proposed utility rates can be found on Schedule 9. Below is a summary of the Mayor’s Recommended capital program for these enterprises:

Submitting Agency	Infrastructure Category	2016	2017	2018	2019	2020	Total	Percent of Total
Budget in Thousands								
PUBLIC WORKS	Utility Fee/Rate Based Enterprises							
	SANITARY SEWERS	10,550	9,250	9,250	9,250	9,250	47,550	15.47%
	STORM SEWERS	13,750	21,378	22,330	16,750	15,750	89,958	29.26%
	WATER INFRASTRUCTURE	22,250	47,370	43,430	32,200	24,650	169,900	55.27%
	Public Works Utility Fee Based Totals	46,550	77,998	75,010	58,200	49,650	307,408	100.00%

Relationship between the Capital and Operating Budgets: As part of each capital budget request, submitting agencies identify whether the capital request will result in an increase or decrease in annual operating costs. Departments are instructed to manage operating cost increases or decreases within existing operating budget funding levels.

CITY DEBT

Minneapolis' total general obligation debt decreased from \$732 million at 12/31/2013 to \$731 million at 12/31/2014.

2014 Bond Sales and Refunding Transactions

In 2014, the City of Minneapolis issued bonds totaling \$105.2 million. All bonds were new issuances for capital projects. Below are details of the 2014 debt issuances.

In March 2014, the City issued \$61.9 million of Taxable General Obligation Bonds (Downtown East Project), Series 2014. The Downtown East Project is a mixed-use project which includes two office towers, a 1,610 stall public parking ramp, market rate multifamily housing, retail space, skyway connections and an urban green space park. The proceeds of the bonds will be used to finance a portion of the costs of constructing the parking ramp, the urban green space and certain other costs of the Downtown East Project. The bonds were issued in fixed rate mode and had interest rates ranging from .95% to 4.63% and a final maturity date of March 1, 2044.

In December 2014, the City issued \$37.4 million of General Obligation Various Purpose Bonds, Series 2014. The bonds were issued to fund a variety of capital infrastructure improvements for the public works department, parks system, municipal building commission and information technology department. The bonds were issued in fixed rate mode and had interest rates ranging from 1.00% to 2.00% and a final maturity date of December 1, 2019.

In December 2014, the City also issued \$5.9 million of General Obligation Improvement Bonds, Series 2014. These bonds were issued for a variety of special assessment projects related to sidewalk modifications, alleys, and street reconstruction and resurfacing programs. The bonds were issued in fixed rate mode and had interest rates ranging from 2.00% to 3.50% and a final maturity date of December 1, 2034.

Minnesota Public Facilities Authority Notes

The City has entered into six general obligation notes with the Minnesota Public Facilities Authority (PFA) to finance the City's drinking water ultra-filtration project and new filter presses project. The notes are part of a federally sponsored below market financing program related to the Safe Drinking Water Act and the City saves 1.5% on interest costs by participating in the program. The interest rates on the six notes range from 1.00% - 2.83% and the final maturity dates range from 8/20/19 to 8/20/27. The City received proceeds totaling \$104.2 million over the years and at December 31, 2014, the outstanding debt balance of the six general obligation notes in this program is \$80.2 million.

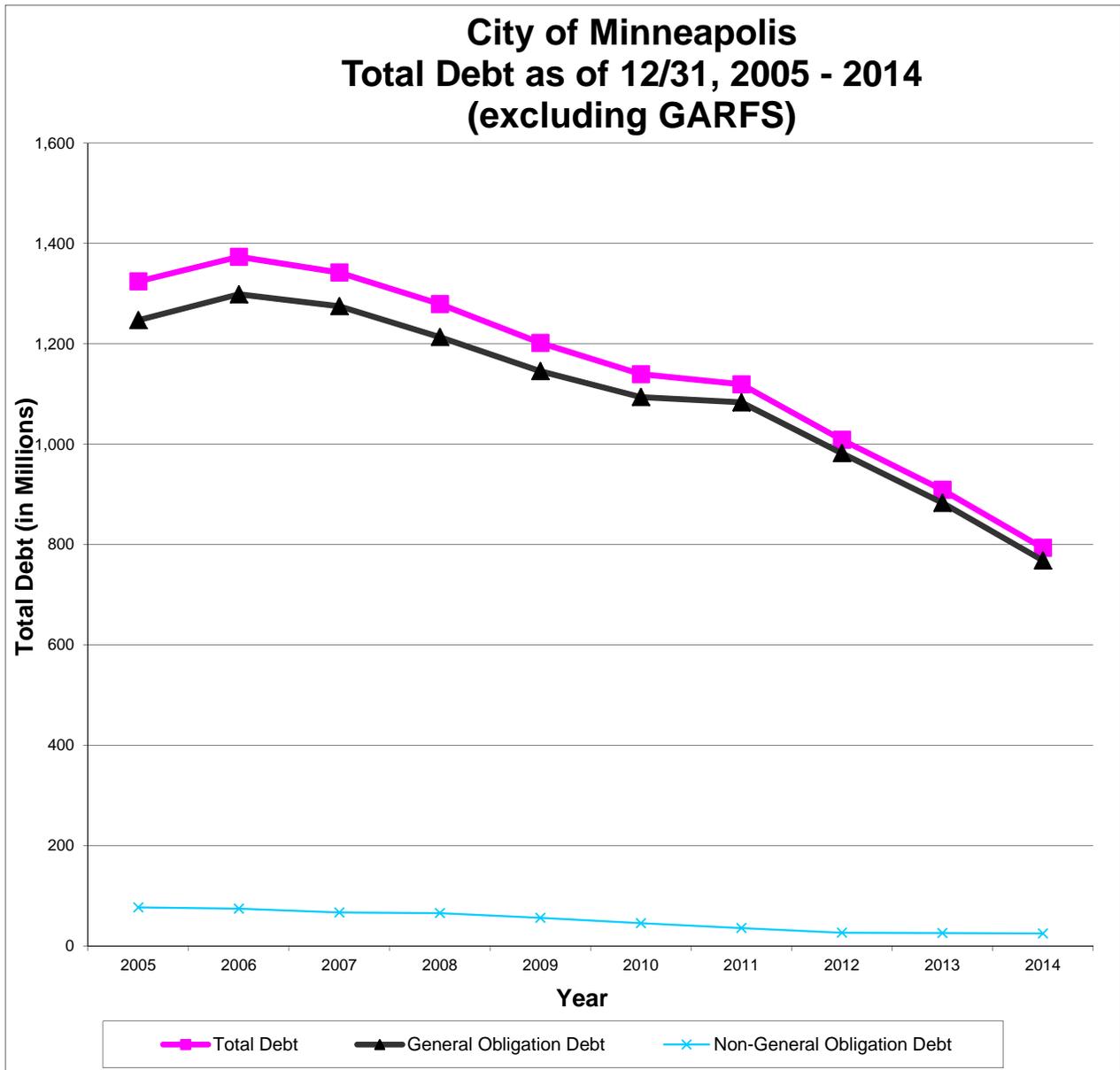
Discrete Component Unit Debt

Due to current debt issuance policies, the City issues debt on behalf of the Minneapolis Park & Recreation Board and the Municipal Building Commission and previously issued debt for the Minneapolis Library Board. The Minneapolis Public Library System was merged into the Hennepin County Library System on January 1, 2008. As of December 31, 2014, \$97.7 million of the outstanding governmental debt is related to activities of these discretely presented component units and is reported within the debt balances of the primary government. Of this balance, \$80.4 million is related to library improvements transferred to the Hennepin County Library System. The capital assets purchased with funds obtained from this debt issuance are held by the respective discrete component units and are reported with their capital assets on the Statement of Net Position, with the exception of the library assets now held by Hennepin County.

DEBT TRENDS

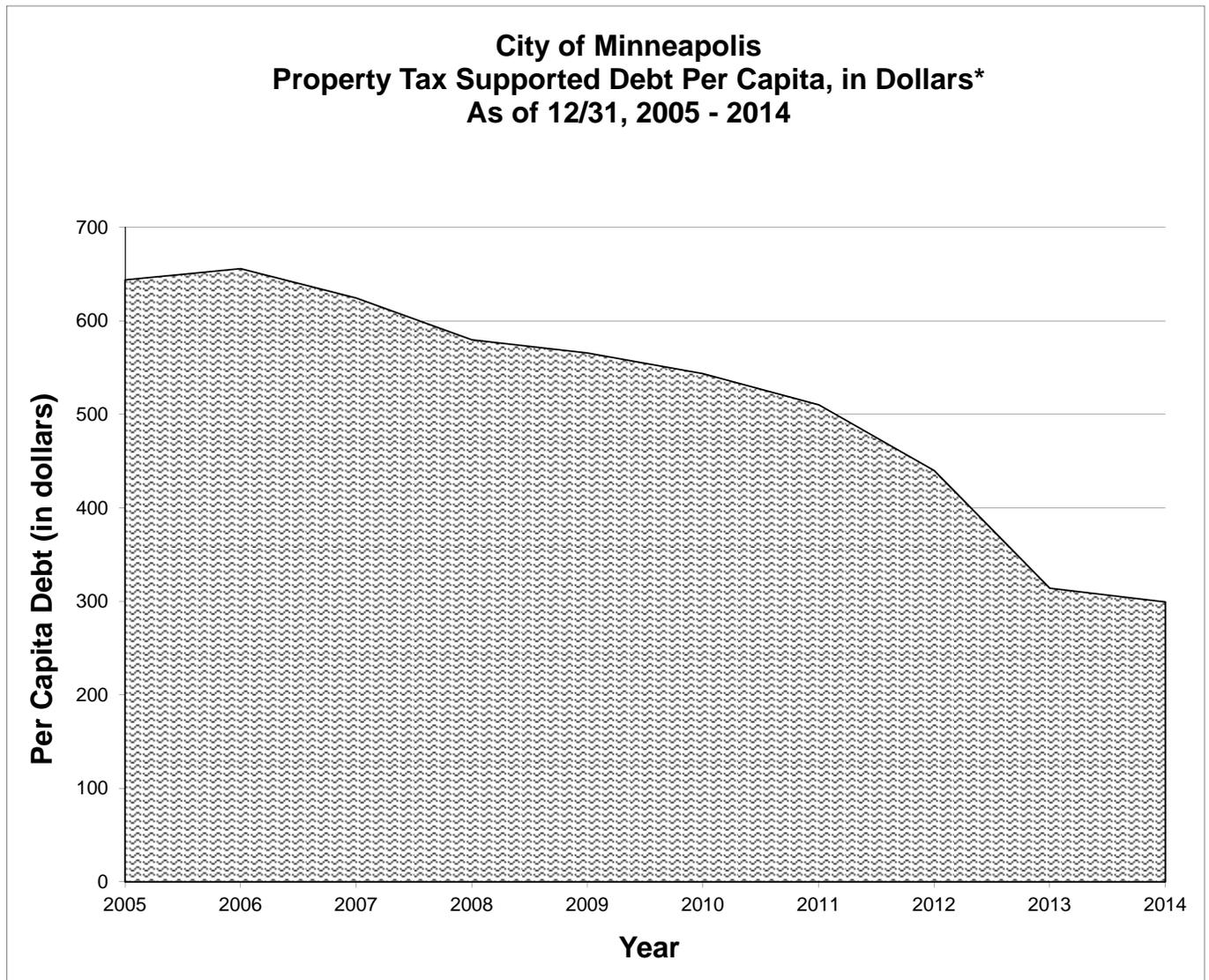
Management of the City's debt involves consideration not only of the absolute amount of debt, but also attention to yearly trends in the relationship of the debt to other financial measures. For purposes of the charts below, \$90.1 million of General Agency Reserve Fund System (GARFS or common bond fund) bonds are not included as City Debt.

The accompanying chart shows a ten-year history of the total City debt level for years 2005 – 2014. The total includes general obligation debt, backed by the full faith and credit of the City, and non-general obligation debt, which includes tax increment backed revenue bonds and notes.



PER CAPITA DEBT

The chart below shows changes in general obligation debt per capita over the past decade for the portion of the City's debt paid for with property taxes. From 2004 - 2005, the City issued significant property tax supported debt to fund the Library Referendum capital program and to pay unfunded pension obligations for the City's three closed pension funds - the Minneapolis Police Relief Association (MPRA), Minneapolis Fire Relief Association (MFRA) and Minneapolis Employee Retirement Fund (MERF) resulting in a spike in the debt per capita. The reductions from 2006 to 2013 are partially due to the City using one-time resources to accelerate the pay down of all categories of property tax supported debt including infrastructure, library referendum and pension bonds. All pension bonds were paid off in 2012.

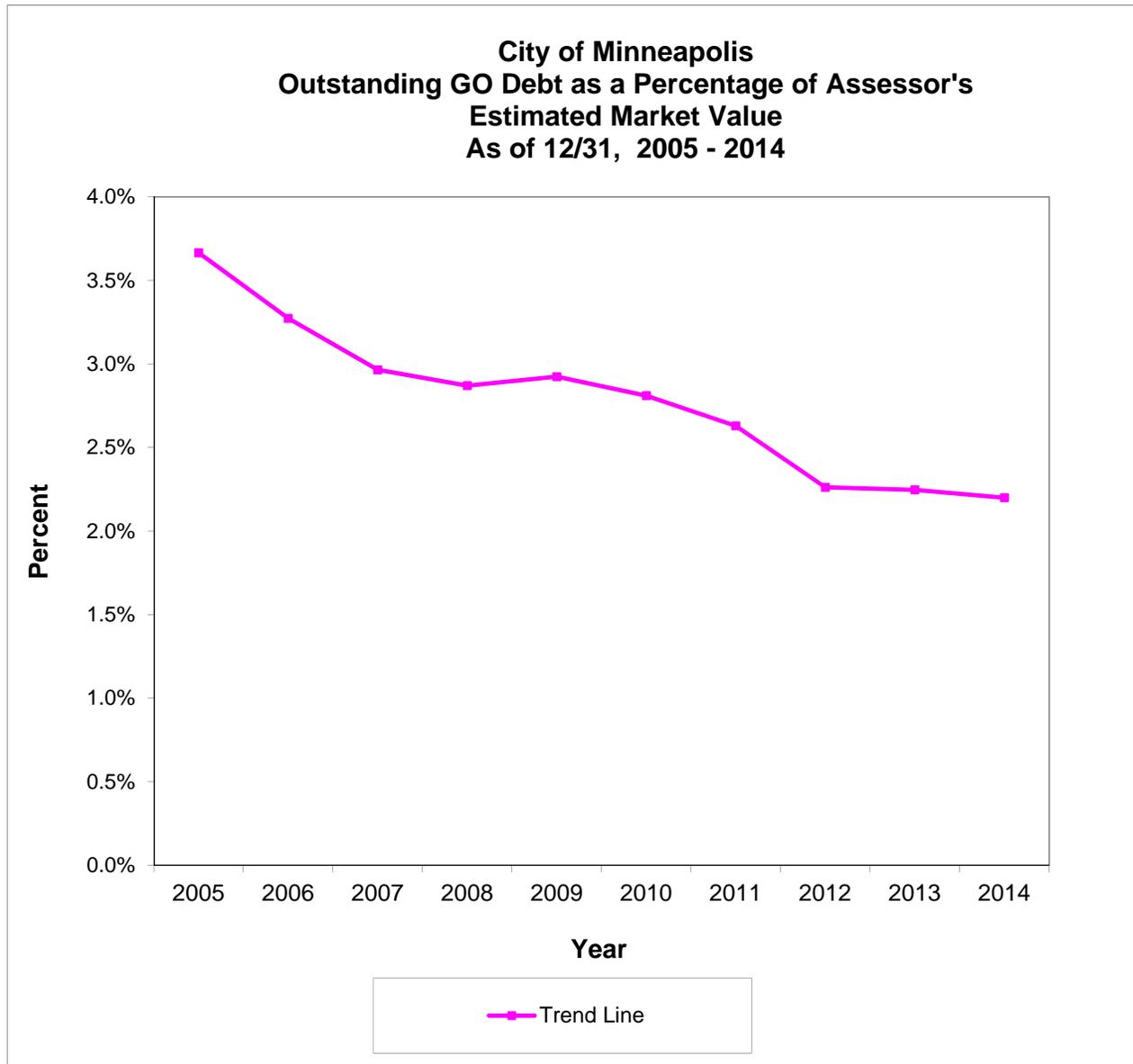


* Figures shown are adjusted indebtedness, which represents the total general obligation indebtedness of the City less that indebtedness supported by revenues other than general property taxes. Funding from self-supporting enterprises of the City offset a portion of the property tax supported pension related debt included above. Population figures used in this graph come from the official census in 2010 or from data provided by the Metropolitan Council for the other years.

DEBT CAPACITY – TOTAL DEBT

A primary goal of the City's debt management effort is to maintain the ability to incur debt at low interest rates without endangering the ability to finance essential City services.

One key management ratio used in monitoring the City's debt is total general obligation (GO) debt outstanding as a percent of estimated market value of Minneapolis' taxable property. The ratio of outstanding GO debt to the taxable market value equaled less than three percent from 2007 through 2014. While property values experienced a decline of over \$6 billion during this timeframe, the trend line benefitted by a reduction of \$414 million in Total Debt applicable to the calculation.



COMPUTATION OF THE CITY'S LEGAL DEBT MARGIN

The following is the computation of the estimated legal debt margin as of December 31, 2014. This calculation determines the maximum statutory limit of general obligation debt that can be issued by the City and be funded by property taxes.

Dollars in Thousands	
Real Property (2014 Market Value)	\$ 32,825,057
Personal Property (2014 Market Value)	411,808
Adjustment for Exempt Personal Property (1966 Market Value)	298,030
Adjustment for Net Fiscal Disparities (Contribution)/Distribution	(23,502)
Total Assessed Value	33,511,393
Debt Limit (3-1/3% of Market Value Applicable to Debt Limit)	\$ 1,117,046
General Obligation Bonds Subject to Debt Limit:	
Supported by Property Tax Levy	128,530
Supported by Special Assessments:	
Park Diseased Trees	280
Self-Supporting (Supported by Internal User Charges):	
Park Board - Land for athletic fields & energy efficiency	13,565
Public Works Fleet and Equipment	15,645
Property Fund	3,280
Information Technology	2,705
Total General Obligation Bonds Subject to Debt Limit	164,005
Less: Assets in Debt Service Fund at 12/31/14	(16,965)
Total Debt Applicable to Debt Limit	147,040
Legal Margin for New Bonds Subject to Debt Limit	\$ 970,007

SUMMARY OF OUTSTANDING CITY DEBT

Long-term liabilities (in thousands) at December 31, 2014 are detailed below.

	Balance 1/1/2014	Additions	Retirements	Balance 12/31/2014	Amounts Due Within One Year
Governmental activities:					
<u>Bonds and Notes</u>					
Property Tax Supported GO Bonds*	\$ 136,530	\$ 29,075	\$ 37,075	\$ 128,530	\$ 38,365
Self-Supporting GO Bonds	164,620	61,905	14,755	211,770	20,995
GO Improvement Bonds	53,774	6,030	10,591	49,213	9,286
Tax Increment GO Bonds	97,545	-	13,365	84,180	6,675
Tax Increment GO Notes	4,450	-	390	4,060	410
Revenue Bonds	24,385	-	885	23,500	950
Revenue Notes	14,385	-	330	14,055	360
Internal Service Fund Related GO Bonds	23,805	2,225	4,400	21,630	5,625
Total Governmental Bonds and Notes	519,494	99,235	81,791	536,938	82,666
Business-type activities:					
<u>Bonds and Notes</u>					
Stormwater Fund GO Bonds	7,971	-	3,235	4,736	2,236
Sanitary Sewer Fund GO Bonds	14,450	-	5,150	9,300	3,500
Water Fund GO Bonds	22,070	6,000	2,301	25,769	4,294
Water Fund GO Note	84,075	-	3,845	80,230	4,360
Municipal Parking Fund GO Bonds	83,706	-	10,884	72,822	5,335
Municipal Parking Fund GO Notes	38,650	-	-	38,650	105
CPED Related Non GO Fund					
General Agency Reserve Fund System	94,100	-	4,000	90,100	3,770
Revenue Notes	41	-	41	0	0
Total Bonds and Notes	345,063	6,000	29,456	321,607	23,600
Grand Total Bonds & Notes	\$ 864,557	\$ 105,235	\$ 111,247	\$ 858,545	\$ 106,266

* This category includes debt issued for the City's general infrastructure capital program and the library referendum.

AMORTIZATION OF OUTSTANDING GOVERNMENTAL CITY DEBT

As of December 31, 2014, annual debt service requirements for Governmental activities* (in thousands) to maturity follows:

Year Ending	Governmental Activities			
	Bonds		Notes	
Dec 31:	Principal	Interest	Principal	Interest
2015	\$ 76,271	\$ 15,803	\$ 770	\$ 444
2016	58,276	13,800	820	407
2017	49,236	12,557	870	365
2018	51,401	11,353	925	321
2019	61,170	9,839	985	274
2020 – 2024	108,575	30,370	4,545	588
2025 – 2029	39,674	15,392	-	-
2030 – 2034	14,775	10,274	9,200	-
2035 – 2039	15,700	7,040	-	-
2040 – 2044	22,115	2,694	-	-
	<u>\$ 497,193</u>	<u>\$ 129,122</u>	<u>\$ 18,115</u>	<u>\$ 2,399</u>

Year Ending	Internal Service Fund Bonds		Total Governmental Activity Bonds & Notes	
	Principal	Interest	Principal	Interest
2015	5,625	605	82,666	16,852
2016	3,035	474	62,131	14,681
2017	3,160	386	53,266	13,308
2018	9,810	294	62,136	11,968
2019	-	-	62,155	10,113
2020 – 2024	-	-	113,120	30,958
2025 – 2029	-	-	39,674	15,392
2030 – 2034	-	-	23,975	10,274
2035 - 2039	-	-	15,700	7,040
2040 – 2044	-	-	22,115	2,694
	<u>\$ 21,630</u>	<u>\$ 1,759</u>	<u>\$ 536,938</u>	<u>\$133,280</u>

* Governmental activities include the basic infrastructure assets required to provide services to the residents such as parks, libraries, streets, roads, bridges, traffic signals, street lighting, police and fire stations, public buildings, technology platforms, fleet equipment, etc. Governmental activities are supported by property taxes, other governmental aids and other general revenues.

AMORTIZATION OF OUTSTANDING BUSINESS TYPE CITY DEBT

As of December 31, 2014, annual debt service requirements for Business-type activities* (in thousands) to maturity follows:

Year Ending	Bonds		Notes		Total		Total					
	Dec 31:	Principal	Interest	Principal	Interest	Principal	Interest					
2015	\$	19,135	\$	10,374	\$	4,465	\$	4,027	\$	23,600	\$	14,401
2016		18,249		8,045		5,725		3,914		23,974		11,959
2017		13,449		7,434		8,005		3,741		21,454		11,175
2018		12,224		6,918		9,550		3,504		21,774		10,422
2019		12,765		6,489		9,845		3,221		22,610		9,710
2020 – 2024		61,445		25,466		37,130		12,036		98,575		37,502
2025 – 2029		30,365		13,941		32,455		6,304		62,820		20,245
2030 – 2034		17,545		8,382		11,705		1,492		29,250		9,874
2035 – 2039		15,320		3,060		-		-		15,320		3,060
2040		2,230		108		-		-		2,230		108
Total	\$	202,727	\$	90,217	\$	118,880	\$	38,239	\$	321,607	\$	128,456

* Business-type activities include those City functions that operate similar to a private business such as Water, Stormwater and Sanitary Sewer Services, Solid Waste and Recycling and Parking Ramps. Business-type activities are supported by user fees charged for services provided. Business activities also include some economic development activities that help spur private development, the debt of which is paid for by the private businesses benefited.



Five-Year Capital Investment Allocation Mayor Recommended Budget

		Budget in Thousands					Total	Percent of Total
		2016	2017	2018	2019	2020		
MUNICIPAL BUILDING COMMISSION		2,970	2,205	2,965	2,920	920	11,980	1.8%
PARK BOARD		4,867	4,150	3,650	6,165	4,790	23,622	3.6%
PUBLIC WORKS DEPARTMENT								
	STREET PAVING	37,960	30,040	30,245	45,580	17,855	161,680	24.4%
	SIDEWALKS	3,675	3,830	4,040	4,250	4,460	20,255	3.1%
	BRIDGES	400	3,065	7,910	5,685	20,180	37,240	5.6%
	TRAFFIC CONTROL & STREET LIGHTING	10,460	6,470	6,175	6,890	6,920	36,915	5.6%
	BIKE TRAILS	760	1,250	1,000	1,140	1,940	6,090	0.9%
	SANITARY SEWERS	10,550	9,250	9,250	9,250	9,250	47,550	7.2%
	STORM SEWERS	13,750	21,378	22,330	16,750	15,750	89,958	13.6%
	WATER INFRASTRUCTURE	22,250	47,370	43,430	32,200	24,650	169,900	25.8%
	Public Works Department Total	99,805	122,653	124,380	121,745	101,005	569,588	86.2%
INFORMATION TECHNOLOGY		3,300	1,500	200	0	0	5,000	0.8%
PUBLIC GROUNDS & FACILITIES		12,910	21,350	1,000	0	0	35,260	5.3%
MISCELLANEOUS PROJECTS		580	600	6,620	6,640	660	15,100	2.3%
Grand Total		124,432	152,458	138,815	137,470	107,375	660,550	100.0%



Minneapolis Five-Year Capital Funding Summary

City of Lakes Mayor Recommended Budget

General Infrastructure Improvements Funding Summary by Year	2016	2017	2018	2019	2020	Total
Federal Government Grants	6,210	1,575	990	12,700		21,475
Hennepin County Grants	2,335	1,355	2,030	2,185	795	8,700
Municipal State Aid	10,000	9,900	9,900	9,070	6,920	45,790
Net Debt Bonds	32,830	27,900	29,555	34,490	30,225	155,000
Other Local Governments			1,000	1,000		2,000
Park Capital Levy	2,067	2,470	2,350	2,550	2,650	12,087
Reimbursements	4,100	4,100	4,100	4,100	4,100	20,500
Special Assessments	12,300	11,730	12,170	12,580	9,015	57,795
State Government Grants					4,020	4,020
Total General Infrastructure Improvements	69,842	59,030	62,095	78,675	57,725	327,367

Enterprise Fund Capital Funding Summary by Year	2016	2017	2018	2019	2020	Total
Other Local Governments		6,783	5,525			12,308
Reimbursements	5,000	5,000	5,000	5,000	5,000	25,000
Sanitary Bonds	8,550	7,250	7,250	7,250	7,250	37,550
Sanitary Revenue	1,000	1,000	1,000	1,000	1,000	5,000
Solid Waste Bonds	7,000	15,000				22,000
Stormwater Bonds			2,500	3,500	1,000	7,000
Stormwater Revenue	12,500	12,950	14,015	11,825	12,750	64,040
Water Bonds	8,200	31,320	28,580	15,750	8,100	91,950
Water Revenue	12,340	14,125	12,850	14,470	14,550	68,335
Total Enterprise Fund Capital	54,590	93,428	76,720	58,795	49,650	333,183

Consolidated City-Wide Capital Funding Summary by Year	2016	2017	2018	2019	2020	Total Budget	Overall Funding Breakdown
Enterprise Bonds	23,750	53,570	38,330	26,500	16,350	158,500	24.00%
Enterprise Revenue	25,840	28,075	27,865	27,295	28,300	137,375	20.80%
Municipal State Aid	10,000	9,900	9,900	9,070	6,920	45,790	6.93%
Net Debt Bonds	32,830	27,900	29,555	34,490	30,225	155,000	23.47%
Other	19,712	21,283	20,995	27,535	16,565	106,090	16.06%
Special Assesments	12,300	11,730	12,170	12,580	9,015	57,795	8.75%
Total City Wide Capital Program	124,432	152,458	138,815	137,470	107,375	660,550	100.00%



Five-Year Capital Funding Summary (Public Works) Mayor Recommended Budget

General Infrastructure Improvements Funding Summary by Year	2016	2017	2018	2019	2020	Total
Federal Government Grants	6,210	1,575	990	12,700	0	21,475
Hennepin County Grants	835	255	445	760	345	2,640
Municipal State Aid	10,000	9,900	9,900	9,070	6,920	45,790
Net Debt Bonds	19,070	16,845	19,355	23,040	27,255	105,565
Other Local Governments	0	0	1,000	1,000	0	2,000
Park Capital Levy	0	120	0	0	0	120
Reimbursements	4,100	4,100	4,100	4,100	4,100	20,500
Special Assessments	12,000	11,430	11,870	12,280	8,715	56,295
State Government Grants	0	0	0	0	4,020	4,020
Total General Infrastructure Improvements	52,215	44,225	47,660	62,950	51,355	258,405

Enterprise Fund Capital Funding Improvements by Year	2016	2017	2018	2019	2020	Total
Other Local Governments	0	6,783	5,525	0	0	12,308
Reimbursements	5,000	5,000	5,000	5,000	5,000	25,000
Sanitary Bonds	8,550	7,250	7,250	7,250	7,250	37,550
Sanitary Revenue	1,000	1,000	1,000	1,000	1,000	5,000
Stormwater Bonds	0	0	2,500	3,500	1,000	7,000
Stormwater Revenue	12,500	12,950	14,015	11,825	12,750	64,040
Water Bonds	8,200	31,320	28,580	15,750	8,100	91,950
Water Revenue	12,340	14,125	12,850	14,470	14,550	68,335
Total Enterprise Fund Capital	47,590	78,428	76,720	58,795	49,650	311,183

Consolidated Public Works Capital Summary by Year	2016	2017	2018	2019	2020	Total Budget	Overall Funding Breakdown
Enterprise Bonds	16,750	38,570	38,330	26,500	16,350	136,500	23.96%
Enterprise Revenue	25,840	28,075	27,865	27,295	28,300	137,375	24.12%
Municipal State Aid	10,000	9,900	9,900	9,070	6,920	45,790	8.04%
Net Debt Bonds	19,070	16,845	19,355	23,040	27,255	105,565	18.53%
Other	16,145	17,833	17,060	23,560	13,465	88,063	15.46%
Special Assessments	12,000	11,430	11,870	12,280	8,715	56,295	9.89%
Total Public Works Department	99,805	122,653	124,380	121,745	101,005	569,588	100.00%

Represents the total Five-Year Mayor Recommended Budget from all City funding sources for projects where the City is the lead agency.

2016 - 2020 Mayor's Recommended Capital Resources For Property Tax Supported (Net Debt) Bond Program

Recommended Resources by Category	2016	2017	2018	2019	2020	Totals (000's)
Available Resources:						
2016 - 2020 Mayor's Recommended NDB Resources	32,830	27,900	29,555	34,490	30,225	155,000

This resource summary represents the City's commitment for General Infrastructure assets which includes parks, public buildings, streets, bridges, bike trails, traffic signals and any other capital assets used for providing basic city services. These resources also leverage significant additional funding from special assessments, municipal state aid, other government grants, etc.

2016 Bond Redemption Levy for Capital Program

	Amount (000's)
Tax Levy Certified for Bond Redemption in 2015	35,900
Bond Redemption Levy Adjustment	1,900 Per Five-Year Financial Direction 2015 - 2019
Tax Levy Certified for Bond Redemption in 2016	<u>37,800</u> For supporting ongoing Capital Programs



Net Debt Bond Allocation

Mayor Recommended Budget

Summarized by Major Type of Infrastructure

Description of Category		2016	2017	2018	2019	2020	Total
MUNICIPAL BUILDING COMMISSION		1,470	1,105	1,380	1,495	470	5,920
<i>Percentage Allocated to MBC</i>		<i>4.5%</i>	<i>4.0%</i>	<i>4.7%</i>	<i>4.3%</i>	<i>1.6%</i>	<i>3.8%</i>
Park Board Capital Program*		2,500	1,500	1,000	3,315	1,840	10,155
<i>Percentage allocated to Park Board</i>		<i>7.6%</i>	<i>5.4%</i>	<i>3.4%</i>	<i>9.6%</i>	<i>6.1%</i>	<i>6.6%</i>
PUBLIC WORKS DEPARTMENT	STREET PAVING	13,135	9,630	9,800	11,090	6,740	50,395
	SIDEWALKS	315	325	335	345	355	1,675
	BRIDGES	400	2,285	4,330	5,685	13,660	26,360
	TRAFFIC CONTROL & STREET LIGHTING	4,460	3,355	3,890	4,780	4,560	21,045
	BIKE TRAILS	760	1,250	1,000	1,140	1,940	6,090
Public Works Sub-Total		19,070	16,845	19,355	23,040	27,255	105,565
<i>Percentage allocated to Public Works</i>		<i>58.1%</i>	<i>60.4%</i>	<i>65.5%</i>	<i>66.8%</i>	<i>90.2%</i>	<i>68.1%</i>
INFORMATION TECHNOLOGY		3,300	1,500	200			5,000
<i>Percentage allocated to Information Technology</i>		<i>10.1%</i>	<i>5.4%</i>	<i>0.7%</i>			<i>3.2%</i>
PUBLIC GROUNDS & FACILITIES		5,910	6,350	1,000			13,260
<i>Percentage allocated to Public Grounds & Facilities</i>		<i>18.0%</i>	<i>22.8%</i>	<i>3.4%</i>			<i>8.6%</i>
MISCELLANEOUS PROJECTS		580	600	6,620	6,640	660	15,100
<i>Percentage allocated to Miscellaneous Projects</i>		<i>1.8%</i>	<i>2.2%</i>	<i>22.4%</i>	<i>19.3%</i>	<i>2.2%</i>	<i>9.7%</i>
<i>Percentage Allocated to City Departments</i>		<i>87.9%</i>	<i>90.7%</i>	<i>91.9%</i>			<i>89.6%</i>
Total Net Debt Bond Allocation (in thousands)		32,830	27,900	29,555	34,490	30,225	155,000

* This amount is only the net debt bond portion of Park Board Capital funding. They also dedicate a portion of their tax levy to capital projects.



Minneapolis Capital Budget Summary
City of Lakes Mayor Recommended Budget

MUNICIPAL BUILDING COMMISSION

	Budget in Thousands					Total
	2016	2017	2018	2019	2020	
MBC01 Life Safety Improvements	0	50	205	100	100	455
MBC02 Mechanical Systems Upgrade	0	0	505	925	820	2,250
MBC04 MBC Elevators	1,280	0	0	0	0	1,280
MBC09 Critical Power Capital Project	410	0	0	0	0	410
MBC10 Exterior Improvements	1,280	2,155	2,255	1,895	0	7,585
Total	2,970	2,205	2,965	2,920	920	11,980

PARK BOARD

PRK02 Playground and Site Improvements Program	662	879	1,555	2,196	1,140	6,432
PRK03 Shelter - Pool - Site Improvements Program	171	459	695	1,355	0	2,680
PRK04 Athletic Fields and Site Improvements Program	0	700	0	0	0	700
PRK30 Service Area Improvement Program	0	0	0	0	0	0
PRK31 Bossen Park Field Improvements	2,500	862	0	0	0	3,362
PRK33 Bryn Mawr Meadows Field Improvements	0	0	0	1,064	1,649	2,713
PRKCP Neighborhood Parks Capital Infrastructure	1,234	950	1,100	1,250	1,701	6,235
PRKDT Diseased Tree Removal	300	300	300	300	300	1,500
Total	4,867	4,150	3,650	6,165	4,790	23,622

PUBLIC WORKS DEPARTMENT

	Budget in Thousands					Total
	2016	2017	2018	2019	2020	
STREET PAVING						
PV001 Parkway Paving Program	750	870	750	1,750	750	4,870
PV006 Alley Renovation Program	250	250	0	0	0	500
PV019 6th Ave N (5th St N to dead end north of Wash Ave N)	2,920	1,780	0	0	0	4,700
PV027 Hennepin/Lyndale	5,025	0	0	0	0	5,025
PV054 8th St S (Hennepin Ave to Chicago Ave)	0	0	0	9,825	0	9,825
PV056 Asphalt Pavement Resurfacing Program	6,915	6,915	6,915	6,915	5,925	33,585
PV059 Major Pavement Maintenance Program	250	250	250	250	250	1,250
PV063 Unpaved Alley Construction	200	200	0	0	0	400
PV072 Pedestrian Improvement Project	2,790	0	0	0	0	2,790
PV074 CSAH & MnDOT Cooperative Projects	3,990	3,490	3,070	500	500	11,550
PV075 Development Infrastructure Program	0	0	0	0	0	0
PV076 38th St E (Hiawatha to Minnehaha)	2,025	0	0	0	0	2,025
PV080 18th Ave NE (Monroe to Johnson St NE)	0	4,340	1,570	0	0	5,910
PV084 54th St W (Penn to Lyndale Ave S)	3,280	4,760	0	0	0	8,040
PV086 26th Ave N (Wirth Pkwy to Mississippi River)	1,920	0	0	0	0	1,920
PV087 34th Ave S (54th St E to Minnehaha Pkwy)	0	0	1,970	0	0	1,970
PV094 4th St SE (25th to 29th Ave SE)	0	2,200	0	0	0	2,200
PV095 4th St N & S (2nd Ave N to 4th Ave S)	0	0	4,370	2,005	0	6,375
PV096 42nd Ave N (Xerxes to Lyndale Ave N)	0	0	5,785	5,780	0	11,565
PV097 18th Ave NE Trail Gap	0	0	300	0	0	300
PV098 Hiawatha Trail Gap (28th to 32nd St E)	0	0	765	0	0	765
PV103 61st St W (Lyndale Ave S to Nicollet Ave S)	0	0	0	440	0	440
PV104 ADA Ramp Replacement Program	745	500	500	500	500	2,745
PV108 Concrete Streets Rehabilitation Program	0	500	500	500	500	2,000
PV111 46th Ave S (46th St S to Godfrey Parkway)	0	485	0	0	0	485
PV113 29th St W Phase 2	0	0	0	0	1,400	1,400
PV114 U of M Protected Bikeways	0	0	0	1,850	0	1,850
PV115 Emerson & Fremont Aves N Pedestrian Enhancements	0	0	0	2,765	0	2,765
PV116 North Loop Pedestrian Improvements	0	0	0	2,900	0	2,900
PV117 Broadway St NE (Stinson Blvd to City Limits)	0	0	0	6,100	0	6,100
PV118 Hennepin Ave (Washington Ave N to 12th St S)	0	0	0	0	4,530	4,530
PV128 3rd Ave Redesign (1st to 16th St)	3,000	0	0	0	0	3,000
PV129 Vineland Place Paving Redesign	400	0	0	0	0	400
PV99R Reimbursable Paving Projects	3,500	3,500	3,500	3,500	3,500	17,500
Total for STREET PAVING	37,960	30,040	30,245	45,580	17,855	161,680
SIDEWALKS						
SWK01 Defective Hazardous Sidewalks	3,675	3,830	4,040	4,250	4,460	20,255
Total for SIDEWALKS	3,675	3,830	4,040	4,250	4,460	20,255
BRIDGES						
BR101 Major Bridge Repair and Rehabilitation	400	400	400	400	400	2,000



Minneapolis Capital Budget Summary
City of Lakes Mayor Recommended Budget

		Budget in Thousands					2016	2017	2018	2019	2020	Total
PUBLIC WORKS DEPARTMENT	BRIDGES	BR106 1st Ave S over HCRRRA	0	0	4,125	0	0	4,125	0	0	4,125	
		BR112 Nicollet Avenue Reopening	0	0	0	0	0	0	0	0	0	
		BR117 1st St N Bridge over Bassett's Creek	0	0	1,385	0	0	1,385	0	0	1,385	
		BR123 28th Ave S over Minnehaha Creek	0	2,665	0	0	0	2,665	0	0	2,665	
		BR126 40th St Pedestrian & Bicycle Bridge over 35W	0	0	2,000	0	0	2,000	0	0	2,000	
		BR127 Nicollet Ave over Minnehaha Creek	0	0	0	5,285	19,780	0	0	0	25,065	
		Total for BRIDGES	400	3,065	7,910	5,685	20,180	37,240				
		TRAFFIC CONTROL & STREET LIGHTING	TR008 Parkway Street Light Replacement	350	310	270	350	350	1,630	350	350	1,630
			TR010 Traffic Management Systems	1,050	435	350	1,300	650	3,785			3,785
			TR011 City Street Light Renovation	550	445	625	1,000	1,000	3,620			3,620
			TR021 Traffic Signals	1,975	1,570	1,575	1,750	2,000	8,870			8,870
			TR022 Traffic Safety Improvements	5,435	1,870	1,585	670	925	10,485			10,485
			TR024 Pedestrian Street Lighting Corridors	500	445	450	500	500	2,395			2,395
			TR025 Sign Replacement Program	0	795	720	720	895	3,130			3,130
			TR99R Reimbursable Transportation Projects	600	600	600	600	600	3,000			3,000
			Total for TRAFFIC CONTROL & STREET LIGHTING	10,460	6,470	6,175	6,890	6,920	36,915			
		BIKE TRAILS	BIK28 Protected Bikeways Program	760	1,250	1,000	1,140	1,940	6,090			6,090
			Total for BIKE TRAILS	760	1,250	1,000	1,140	1,940	6,090			
		SANITARY SEWERS	SA001 Sanitary Tunnel & Sewer Rehabilitation Program	7,050	3,750	3,750	3,750	3,750	22,050			22,050
			SA036 Infiltration & Inflow Removal Program	2,500	4,500	4,500	4,500	4,500	20,500			20,500
			SA99R Reimbursable Sanitary Sewer Projects	1,000	1,000	1,000	1,000	1,000	5,000			5,000
			Total for SANITARY SEWERS	10,550	9,250	9,250	9,250	9,250	47,550			
		STORM SEWERS	SW004 Implementation of US EPA Storm Water Regulations	250	250	250	250	250	1,250			1,250
			SW005 Combined Sewer Overflow Improvements	1,500	1,500	1,500	1,500	1,500	7,500			7,500
			SW011 Storm Drains and Tunnels Rehabilitation Program	8,000	6,500	9,000	10,000	8,000	41,500			41,500
			SW018 Flood Area 29 & 30 - Fulton Neighborhood	0	3,288	6,580	0	0	9,868			9,868
			SW032 I-35W Storm Tunnel Reconstruction	0	0	0	0	1,000	1,000			1,000
		SW034 Flood Area 21 - Bloomington Pond	0	4,840	0	0	0	4,840			4,840	
		SW039 Flood Mitigation with Alternative Stormwater Mgmt	2,000	3,000	3,000	3,000	3,000	14,000			14,000	
		SW99R Reimbursable Sewer & Storm Drain Projects	2,000	2,000	2,000	2,000	2,000	10,000			10,000	
		Total for STORM SEWERS	13,750	21,378	22,330	16,750	15,750	89,958				
	WATER INFRASTRUCTURE	WTR12 Water Distribution Improvements	6,300	7,250	7,350	7,450	7,550	35,900			35,900	
		WTR18 Water Distribution Facility	1,500	7,500	7,500	0	0	16,500			16,500	
		WTR23 Treatment Infrastructure Improvements	3,000	3,000	4,000	5,000	5,000	20,000			20,000	
		WTR24 Fridley Filter Plant Rehabilitation	6,700	18,000	14,000	9,500	0	48,200			48,200	
		WTR25 Ground Water Supply	1,000	1,500	1,500	2,000	2,000	8,000			8,000	
		WTR26 Recarbonation System Replacement	1,500	3,000	0	0	0	4,500			4,500	
		WTR27 Remote Meter Reading Technology Upgrade	250	2,620	700	1,800	1,700	7,070			7,070	
		WTR28 Ultrafiltration Module Replacement	0	2,200	2,200	2,200	2,200	8,800			8,800	
		WTR29 Columbia Heights Campus Upgrades	0	300	4,180	2,250	4,200	10,930			10,930	
		WTR9R Reimbursable Watermain Projects	2,000	2,000	2,000	2,000	2,000	10,000			10,000	
		Total for WATER INFRASTRUCTURE	22,250	47,370	43,430	32,200	24,650	169,900				
	Total Public Works		99,805	122,653	124,380	121,745	101,005	569,588				
	INFORMATION TECHNOLOGY	IT004 Enterprise Infrastructure Modernization	500	200	200	0	0	900			900	
		IT033 Police Report Management System Upgrade	2,800	1,300	0	0	0	4,100			4,100	
		Total	3,300	1,500	200	0	0	5,000				
	PUBLIC GROUNDS & FACILITIES	FIR11 New Fire Station No. 11	1,910	3,350	1,000	0	0	6,260			6,260	
		FIR12 Fire Station No. 1 Renovation & Expansion	3,000	3,000	0	0	0	6,000			6,000	
		MPD02 Property & Evidence Warehouse	0	0	0	0	0	0			0	
		MPD03 Hamilton School Facility Improvements	1,000	0	0	0	0	1,000			1,000	
		PSD15 Traffic Maintenance Facility Improvement	0	0	0	0	0	0			0	
		PSD16 Farmer's Market Improvements	0	0	0	0	0	0			0	
		PSD17 New Solid Waste & Recycling Facility	7,000	15,000	0	0	0	22,000			22,000	
		Total	12,910	21,350	1,000	0	0	35,260				



Minneapolis **Capital Budget Summary**
City of Lakes **Mayor Recommended Budget**

		Budget in Thousands					Total
		2016	2017	2018	2019	2020	Total
MISCELLANEOUS PROJECTS	ART01 Art in Public Places	580	600	620	640	660	3,100
	RAD01 Public Safety Radio System Replacement	0	0	6,000	6,000	0	12,000
	Total	580	600	6,620	6,640	660	15,100
Grand Total		124,432	152,458	138,815	137,470	107,375	660,550



Minneapolis Capital Budget Detail for Funded Projects
 City of Lakes Mayor Recommended Budget

MUNICIPAL BUILDING COMMISSION

		Budget in Thousands					2016	2017	2018	2019	2020	Total
MBC01 Life Safety Improvements	Net Debt Bonds	0	0	105	50	50					205	
	Hennepin County Grants	0	50	100	50	50					250	
	Total	0	50	205	100	100					455	
MBC02 Mechanical Systems Upgrade	Net Debt Bonds	0	0	120	475	420					1,015	
	Hennepin County Grants	0	0	385	450	400					1,235	
	Total	0	0	505	925	820					2,250	
MBC04 MBC Elevators	Net Debt Bonds	605	0	0	0	0					605	
	Hennepin County Grants	675	0	0	0	0					675	
	Total	1,280	0	0	0	0					1,280	
MBC09 Critical Power Capital Project	Net Debt Bonds	210	0	0	0	0					210	
	Hennepin County Grants	200	0	0	0	0					200	
	Total	410	0	0	0	0					410	
MBC10 Exterior Improvements	Net Debt Bonds	655	1,105	1,155	970	0					3,885	
	Hennepin County Grants	625	1,050	1,100	925	0					3,700	
	Total	1,280	2,155	2,255	1,895	0					7,585	
Total for Municipal Building Commission		2,970	2,205	2,965	2,920	920					11,980	

PARK BOARD

PRK02 Playground and Site Improvements Program	Net Debt Bonds	0	350	305	1,320	1,140					3,115
	Park Capital Levy	662	529	1,250	876	0					3,317
	Total	662	879	1,555	2,196	1,140					6,432
PRK03 Shelter - Pool - Site Improvements Program	Net Debt Bonds	0	0	695	1,355	0					2,050
	Park Capital Levy	171	459	0	0	0					630
	Total	171	459	695	1,355	0					2,680
PRK04 Athletic Fields and Site Improvements Program	Net Debt Bonds	0	700	0	0	0					700
	Total	0	700	0	0	0					700
PRK31 Bossen Park Field Improvements	Net Debt Bonds	2,500	450	0	0	0					2,950
	Park Capital Levy	0	412	0	0	0					412
	Total	2,500	862	0	0	0					3,362
PRK33 Bryn Mawr Meadows Field Improvements	Net Debt Bonds	0	0	0	640	700					1,340
	Park Capital Levy	0	0	0	424	949					1,373
	Total	0	0	0	1,064	1,649					2,713
PRKCP Neighborhood Parks Capital Infrastructure	Park Capital Levy	1,234	950	1,100	1,250	1,701					6,235
	Total	1,234	950	1,100	1,250	1,701					6,235
PRKDT Diseased Tree Removal	Special Assessments	300	300	300	300	300					1,500
	Total	300	300	300	300	300					1,500
Total for Park Board		4,867	4,150	3,650	6,165	4,790					23,622

PUBLIC WORKS DEPARTMENT

STREET PAVING	PV001 Parkway Paving Program	Net Debt Bonds	700	700	700	700	700				3,500
		Special Assessments	50	50	50	50	50				250
		Park Capital Levy	0	120	0	0	0				120
		Other Local Governments	0	0	0	1,000	0				1,000
		Total	750	870	750	1,750	750				



Minneapolis Capital Budget Detail for Funded Projects
 City of Lakes Mayor Recommended Budget

PUBLIC WORKS DEPARTMENT

		Budget in Thousands	2016	2017	2018	2019	2020	Total
STREET PAVING	PV006 Alley Renovation Program	Net Debt Bonds	200	200	0	0	0	400
		Special Assessments	50	50	0	0	0	100
		Total	250	250	0	0	0	500
	PV019 6th Ave N (5th St N to dead end north of Wash Ave N)	Net Debt Bonds	25	25	0	0	0	50
		Municipal State Aid	1,370	1,365	0	0	0	2,735
		Special Assessments	315	310	0	0	0	625
		Stormwater Revenue	45	40	0	0	0	85
		Water Revenue	45	40	0	0	0	85
		Federal Government Grants	1,120	0	0	0	0	1,120
		Total	2,920	1,780	0	0	0	4,700
		PV027 Hennepin/Lyndale	Net Debt Bonds	1,090	0	0	0	0
	Municipal State Aid		3,355	0	0	0	0	3,355
	Special Assessments		195	0	0	0	0	195
	Stormwater Revenue		250	0	0	0	0	250
	Water Revenue		135	0	0	0	0	135
	Total		5,025	0	0	0	0	5,025
	PV054 8th St S (Hennepin Ave to Chicago Ave)	Net Debt Bonds	0	0	0	1,180	0	1,180
		Municipal State Aid	0	0	0	390	0	390
		Special Assessments	0	0	0	1,340	0	1,340
		Stormwater Revenue	0	0	0	450	0	450
		Water Revenue	0	0	0	20	0	20
		Federal Government Grants	0	0	0	6,445	0	6,445
		Total	0	0	0	9,825	0	9,825
PV056 Asphalt Pavement Resurfacing Program	Net Debt Bonds	1,000	1,000	1,000	1,000	1,000	5,000	
	Municipal State Aid	1,000	1,000	1,000	1,000	1,000	5,000	
	Special Assessments	4,915	4,915	4,915	4,915	3,925	23,585	
	Total	6,915	6,915	6,915	6,915	5,925	33,585	
PV059 Major Pavement Maintenance Program	Net Debt Bonds	250	250	250	250	250	1,250	
	Total	250	250	250	250	250	1,250	
PV063 Unpaved Alley Construction	Net Debt Bonds	150	150	0	0	0	300	
	Special Assessments	50	50	0	0	0	100	
	Total	200	200	0	0	0	400	
PV072 Pedestrian Improvement Project	Municipal State Aid	1,380	0	0	0	0	1,380	
	Federal Government Grants	1,410	0	0	0	0	1,410	
	Total	2,790	0	0	0	0	2,790	
PV074 CSAH & MnDOT Cooperative Projects	Net Debt Bonds	3,240	2,990	3,070	500	500	10,300	



Minneapolis Capital Budget Detail for Funded Projects
 City of Lakes Mayor Recommended Budget

PUBLIC WORKS DEPARTMENT

		Budget in Thousands	2016	2017	2018	2019	2020	Total
STREET PAVING	PV074 CSAH & MnDOT Cooperative Projects	Special Assessments	750	500	0	0	0	1,250
		Total	3,990	3,490	3,070	500	500	11,550
	PV076 38th St E (Hiawatha to Minnehaha)	Net Debt Bonds	595	0	0	0	0	595
		Municipal State Aid	1,160	0	0	0	0	1,160
		Special Assessments	170	0	0	0	0	170
		Stormwater Revenue	100	0	0	0	0	100
		Total	2,025	0	0	0	0	2,025
	PV080 18th Ave NE (Monroe to Johnson St NE)	Net Debt Bonds	0	1,595	260	0	0	1,855
		Municipal State Aid	0	2,020	685	0	0	2,705
		Special Assessments	0	630	625	0	0	1,255
		Stormwater Revenue	0	75	0	0	0	75
		Water Revenue	0	20	0	0	0	20
	Total	0	4,340	1,570	0	0	5,910	
	PV084 54th St W (Penn to Lyndale Ave S)	Net Debt Bonds	1,740	945	0	0	0	2,685
		Municipal State Aid	760	3,035	0	0	0	3,795
		Special Assessments	640	640	0	0	0	1,280
		Stormwater Revenue	125	125	0	0	0	250
		Water Revenue	15	15	0	0	0	30
	Total	3,280	4,760	0	0	0	8,040	
PV086 26th Ave N (Wirth Pkwy to Mississippi River)	Municipal State Aid	90	0	0	0	0	90	
	Special Assessments	1,505	0	0	0	0	1,505	
	Stormwater Revenue	230	0	0	0	0	230	
	Water Revenue	95	0	0	0	0	95	
Total	1,920	0	0	0	0	1,920		
PV087 34th Ave S (54th St E to Minnehaha Pkwy)	Net Debt Bonds	0	0	355	0	0	355	
	Municipal State Aid	0	0	1,205	0	0	1,205	
	Special Assessments	0	0	410	0	0	410	
Total	0	0	1,970	0	0	1,970		
PV094 4th St SE (25th to 29th Ave SE)	Net Debt Bonds	0	295	0	0	0	295	
	Municipal State Aid	0	1,015	0	0	0	1,015	
	Special Assessments	0	775	0	0	0	775	
	Stormwater Revenue	0	115	0	0	0	115	
Total	0	2,200	0	0	0	2,200		
PV095 4th St N & S (2nd Ave N to 4th Ave S)	Net Debt Bonds	0	0	1,990	0	0	1,990	
	Municipal State Aid	0	0	1,460	2,005	0	3,465	
	Special Assessments	0	0	720	0	0	720	



Minneapolis **Capital Budget Detail for Funded Projects**
 City of Lakes **Mayor Recommended Budget**

**PUBLIC
WORKS
DEPARTMENT**

		Budget in Thousands	2016	2017	2018	2019	2020	Total
STREET PAVING	PV095 4th St N & S (2nd Ave N to 4th Ave S)	Stormwater Revenue	0	0	200	0	0	200
		Total	0	0	4,370	2,005	0	6,375
	PV096 42nd Ave N (Xerxes to Lyndale Ave N)	Net Debt Bonds	0	0	110	105	0	215
		Municipal State Aid	0	0	4,105	4,105	0	8,210
		Special Assessments	0	0	1,445	1,445	0	2,890
		Stormwater Revenue	0	0	125	125	0	250
		Total	0	0	5,785	5,780	0	11,565
	PV097 18th Ave NE Trail Gap	Net Debt Bonds	0	0	300	0	0	300
		Total	0	0	300	0	0	300
	PV098 Hiawatha Trail Gap (28th to 32nd St E)	Net Debt Bonds	0	0	765	0	0	765
		Total	0	0	765	0	0	765
	PV103 61st St W (Lyndale Ave S to Nicollet Ave S)	Net Debt Bonds	0	0	0	440	0	440
		Total	0	0	0	440	0	440
	PV104 ADA Ramp Replacement Program	Net Debt Bonds	745	500	500	500	500	2,745
		Total	745	500	500	500	500	2,745
	PV108 Concrete Streets Rehabilitation Program	Net Debt Bonds	0	500	500	500	500	2,000
		Total	0	500	500	500	500	2,000
	PV111 46th Ave S (46th St S to Godfrey Parkway)	Net Debt Bonds	0	480	0	0	0	480
		Special Assessments	0	5	0	0	0	5
		Total	0	485	0	0	0	485
PV113 29th St W Phase 2	Net Debt Bonds	0	0	0	0	1,340	1,340	
	Special Assessments	0	0	0	0	60	60	
	Total	0	0	0	0	1,400	1,400	
PV114 U of M Protected Bikeways	Net Debt Bonds	0	0	0	895	0	895	
	Federal Government Grants	0	0	0	955	0	955	
	Total	0	0	0	1,850	0	1,850	
PV115 Emerson & Fremont Aves N Pedestrian Enhancements	Net Debt Bonds	0	0	0	1,765	0	1,765	
	Federal Government Grants	0	0	0	1,000	0	1,000	
	Total	0	0	0	2,765	0	2,765	
PV116 North Loop Pedestrian Improvements	Net Debt Bonds	0	0	0	1,900	0	1,900	
	Federal Government Grants	0	0	0	1,000	0	1,000	
	Total	0	0	0	2,900	0	2,900	
PV117 Broadway St NE (Stinson Blvd to City Limits)	Net Debt Bonds	0	0	0	1,355	0	1,355	
	Municipal State Aid	0	0	0	820	0	820	
	Special Assessments	0	0	0	625	0	625	
	Federal Government Grants	0	0	0	3,300	0	3,300	
	Total	0	0	0	6,100	0	6,100	



Minneapolis Capital Budget Detail for Funded Projects
 City of Lakes Mayor Recommended Budget

PUBLIC WORKS DEPARTMENT

			Budget in Thousands					Total
			2016	2017	2018	2019	2020	
STREET PAVING	PV118 Hennepin Ave (Washington Ave N to 12th St S)	Net Debt Bonds	0	0	0	0	1,950	1,950
		Municipal State Aid	0	0	0	0	2,005	2,005
		Special Assessments	0	0	0	0	575	575
		Total	0	0	0	0	4,530	4,530
	PV128 3rd Ave Redesign (1st to 16th St)	Net Debt Bonds	3,000	0	0	0	0	3,000
		Total	3,000	0	0	0	0	3,000
	PV129 Vineland Place Paving Redesign	Net Debt Bonds	400	0	0	0	0	400
		Total	400	0	0	0	0	400
	PV99R Reimbursable Paving Projects	Reimbursements	3,500	3,500	3,500	3,500	3,500	17,500
		Total	3,500	3,500	3,500	3,500	3,500	17,500
Total for STREET PAVING			37,960	30,040	30,245	45,580	17,855	161,680
SIDEWALKS	SWK01 Defective Hazardous Sidewalks	Net Debt Bonds	315	325	335	345	355	1,675
		Special Assessments	3,360	3,505	3,705	3,905	4,105	18,580
		Total	3,675	3,830	4,040	4,250	4,460	20,255
	Total for SIDEWALKS			3,675	3,830	4,040	4,250	4,460
BRIDGES	BR101 Major Bridge Repair and Rehabilitation	Net Debt Bonds	400	400	400	400	400	2,000
		Total	400	400	400	400	400	2,000
	BR106 1st Ave S over HCRRA	Net Debt Bonds	0	0	2,930	0	0	2,930
		Municipal State Aid	0	0	1,195	0	0	1,195
		Total	0	0	4,125	0	0	4,125
	BR117 1st St N Bridge over Bassett's Creek	Stormwater Revenue	0	0	1,385	0	0	1,385
		Total	0	0	1,385	0	0	1,385
	BR123 28th Ave S over Minnehaha Creek	Net Debt Bonds	0	1,885	0	0	0	1,885
		Municipal State Aid	0	780	0	0	0	780
		Total	0	2,665	0	0	0	2,665
	BR126 40th St Pedestrian & Bicycle Bridge over 35W	Net Debt Bonds	0	0	1,000	0	0	1,000
		Other Local Governments	0	0	1,000	0	0	1,000
		Total	0	0	2,000	0	0	2,000
	BR127 Nicollet Ave over Minnehaha Creek	Net Debt Bonds	0	0	0	5,285	13,260	18,545
Municipal State Aid		0	0	0	0	2,500	2,500	
State Government Grants		0	0	0	0	4,020	4,020	
Total		0	0	0	5,285	19,780	25,065	
Total for BRIDGES			400	3,065	7,910	5,685	20,180	37,240
TRAFFIC CONTROL & STREET LIGHTING	TR008 Parkway Street Light Replacement	Net Debt Bonds	350	310	270	350	350	1,630
		Total	350	310	270	350	350	1,630
	TR010 Traffic Management Systems	Net Debt Bonds	400	30	35	165	25	655
		Municipal State Aid	400	305	110	500	625	1,940
		Hennepin County Grants	250	100	205	635	0	1,190
		Total	1,050	435	350	1,300	650	3,785
	TR011 City Street Light Renovation	Net Debt Bonds	550	445	625	1,000	1,000	3,620
		Total	550	445	625	1,000	1,000	3,620



Minneapolis **Capital Budget Detail for Funded Projects**
City of Lakes **Mayor Recommended Budget**

PUBLIC WORKS DEPARTMENT

		Budget in Thousands	2016	2017	2018	2019	2020	Total
TRAFFIC CONTROL & STREET LIGHTING	TR021 Traffic Signals	Net Debt Bonds	1,725	1,335	1,340	1,500	1,550	7,450
		Municipal State Aid	125	110	110	125	325	795
		Hennepin County Grants	125	125	125	125	125	625
		Total	1,975	1,570	1,575	1,750	2,000	8,870
	TR022 Traffic Safety Improvements	Net Debt Bonds	935	265	450	545	545	2,740
		Municipal State Aid	360	0	30	125	160	675
		Federal Government Grants	3,680	1,575	990	0	0	6,245
		Hennepin County Grants	460	30	115	0	220	825
	Total	5,435	1,870	1,585	670	925	10,485	
	TR024 Pedestrian Street Lighting Corridors	Net Debt Bonds	500	445	450	500	500	2,395
		Total	500	445	450	500	500	2,395
	TR025 Sign Replacement Program	Net Debt Bonds	0	525	720	720	590	2,555
		Municipal State Aid	0	270	0	0	305	575
		Total	0	795	720	720	895	3,130
TR99R Reimbursable Transportation Projects	Reimbursements	600	600	600	600	600	3,000	
	Total	600	600	600	600	600	3,000	
Total for TRAFFIC CONTROL & STREET LIGHTING			10,460	6,470	6,175	6,890	6,920	36,915
BIKE TRAILS	BIK28 Protected Bikeways Program	Net Debt Bonds	760	1,250	1,000	1,140	1,940	6,090
		Total	760	1,250	1,000	1,140	1,940	6,090
	Total for BIKE TRAILS			760	1,250	1,000	1,140	1,940
SANITARY SEWERS	SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Sanitary Bonds	7,050	3,750	3,750	3,750	3,750	22,050
		Total	7,050	3,750	3,750	3,750	3,750	22,050
	SA036 Infiltration & Inflow Removal Program	Sanitary Bonds	1,500	3,500	3,500	3,500	3,500	15,500
		Sanitary Revenue	1,000	1,000	1,000	1,000	1,000	5,000
		Total	2,500	4,500	4,500	4,500	4,500	20,500
	SA99R Reimbursable Sanitary Sewer Projects	Reimbursements	1,000	1,000	1,000	1,000	1,000	5,000
Total		1,000	1,000	1,000	1,000	1,000	5,000	
Total for SANITARY SEWERS			10,550	9,250	9,250	9,250	9,250	47,550
STORM SEWERS	SW004 Implementation of US EPA Storm Water Regulations	Stormwater Revenue	250	250	250	250	250	1,250
		Total	250	250	250	250	250	1,250
	SW005 Combined Sewer Overflow Improvements	Stormwater Revenue	1,500	1,500	1,500	1,500	1,500	7,500
		Total	1,500	1,500	1,500	1,500	1,500	7,500
	SW011 Storm Drains and Tunnels Rehabilitation Program	Stormwater Bonds	0	0	2,500	3,500	0	6,000
		Stormwater Revenue	8,000	6,500	6,500	6,500	8,000	35,500
		Total	8,000	6,500	9,000	10,000	8,000	41,500
	SW018 Flood Area 29 & 30 - Fulton Neighborhood	Stormwater Revenue	0	900	1,055	0	0	1,955
		Other Local Governments	0	2,388	5,525	0	0	7,913
		Total	0	3,288	6,580	0	0	9,868
SW032 I-35W Storm Tunnel Reconstruction	Stormwater Bonds	0	0	0	0	1,000	1,000	
	Total	0	0	0	0	1,000	1,000	



Minneapolis Capital Budget Detail for Funded Projects
 City of Lakes Mayor Recommended Budget

PUBLIC WORKS DEPARTMENT

			Budget in Thousands						
			2016	2017	2018	2019	2020	Total	
STORM SEWERS	SW034 Flood Area 21 - Bloomington Pond	Stormwater Revenue	0	445	0	0	0	445	
		Other Local Governments	0	4,395	0	0	0	4,395	
		Total	0	4,840	0	0	0	4,840	
	SW039 Flood Mitigation with Alternative Stormwater Mgmt	Stormwater Revenue	2,000	3,000	3,000	3,000	3,000	14,000	
		Total	2,000	3,000	3,000	3,000	3,000	14,000	
	SW99R Reimbursable Sewer & Storm Drain Projects	Reimbursements	2,000	2,000	2,000	2,000	2,000	10,000	
		Total	2,000	2,000	2,000	2,000	2,000	10,000	
	Total for STORM SEWERS			13,750	21,378	22,330	16,750	15,750	89,958
	WATER INFRASTRUCTURE	WTR12 Water Distribution Improvements	Water Revenue	6,300	7,250	7,350	7,450	7,550	35,900
			Total	6,300	7,250	7,350	7,450	7,550	35,900
WTR18 Water Distribution Facility		Water Bonds	1,500	7,500	7,500	0	0	16,500	
		Total	1,500	7,500	7,500	0	0	16,500	
WTR23 Treatment Infrastructure Improvements		Water Revenue	3,000	3,000	4,000	5,000	5,000	20,000	
		Total	3,000	3,000	4,000	5,000	5,000	20,000	
WTR24 Fridley Filter Plant Rehabilitation		Water Bonds	6,700	17,000	14,000	9,500	0	47,200	
		Water Revenue	0	1,000	0	0	0	1,000	
		Total	6,700	18,000	14,000	9,500	0	48,200	
WTR25 Ground Water Supply		Water Revenue	1,000	1,500	1,500	2,000	2,000	8,000	
		Total	1,000	1,500	1,500	2,000	2,000	8,000	
WTR26 Recarbonation System Replacement		Water Bonds	0	2,000	0	0	0	2,000	
		Water Revenue	1,500	1,000	0	0	0	2,500	
		Total	1,500	3,000	0	0	0	4,500	
WTR27 Remote Meter Reading Technology Upgrade		Water Bonds	0	2,620	700	1,800	1,700	6,820	
		Water Revenue	250	0	0	0	0	250	
		Total	250	2,620	700	1,800	1,700	7,070	
WTR28 Ultrafiltration Module Replacement		Water Bonds	0	2,200	2,200	2,200	2,200	8,800	
		Total	0	2,200	2,200	2,200	2,200	8,800	
WTR29 Columbia Heights Campus Upgrades		Water Bonds	0	0	4,180	2,250	4,200	10,630	
	Water Revenue	0	300	0	0	0	300		
	Total	0	300	4,180	2,250	4,200	10,930		
WTR9R Reimbursable Watermain Projects	Reimbursements	2,000	2,000	2,000	2,000	2,000	10,000		
	Total	2,000	2,000	2,000	2,000	2,000	10,000		
Total for WATER INFRASTRUCTURE			22,250	47,370	43,430	32,200	24,650	169,900	

INFORMATION TECHNOLOGY	IT004 Enterprise Infrastructure Modernization	Net Debt Bonds	500	200	200	0	0	900
		Total	500	200	200	0	0	900
	IT033 Police Report Management System Upgrade	Net Debt Bonds	2,800	1,300	0	0	0	4,100
		Total	2,800	1,300	0	0	0	4,100
Total for Information Technology			3,300	1,500	200	0	0	5,000

PUBLIC GROUNDS & FACILITIES	FIR11 New Fire Station No. 11	Net Debt Bonds	1,910	3,350	1,000			6,260
		Total	1,910	3,350	1,000			6,260
	FIR12 Fire Station No. 1 Renovation & Expansion	Net Debt Bonds	3,000	3,000				6,000



Minneapolis **Capital Budget Detail for Funded Projects**
City of Lakes **Mayor Recommended Budget**

		Budget in Thousands	2016	2017	2018	2019	2020	Total
PUBLIC GROUNDS & FACILITIES	FIR12 Fire Station No. 1 Renovation & Expansion	Total	3,000	3,000				6,000
	MPD03 Hamilton School Facility Improvements	Net Debt Bonds	1,000					1,000
		Total	1,000					1,000
	PSD17 New Solid Waste & Recycling Facility	Solid Waste Bonds	7,000	15,000				22,000
		Total	7,000	15,000				22,000
Total for Public Grounds & Facilities			12,910	21,350	1,000			35,260
MISCELLANEOUS PROJECTS	ART01 Art in Public Places	Net Debt Bonds	580	600	620	640	660	3,100
		Total	580	600	620	640	660	3,100
	RAD01 Public Safety Radio System Replacement	Net Debt Bonds	0	0	6,000	6,000	0	12,000
		Total	0	0	6,000	6,000	0	12,000
	Total for Miscellaneous Projects			580	600	6,620	6,640	660
Grand Total			124,432	152,458	138,815	137,470	107,375	660,550



MUNICIPAL BUILDING COMMISSION

MBC01 Life Safety Improvements

The MBC life safety program includes installation of building sprinkler, fire alarm, smoke detection, and public address systems.

MBC02 Mechanical Systems Upgrade

The MBC Mechanical Systems Upgrade includes renovation and upgrade of the heating, ventilating and air conditioning (HVAC) systems in City Hall.

MBC04 MBC Elevators

Upgrade of 5 Elevators in City Hall.

MBC09 Critical Power Capital Project

The project will upgrade emergency power systems in the City Hall.

MBC10 Exterior Improvements

This project will include replacing waterproofing at various locations around the building that have been in place for nearly 40 years. It also addresses masonry issues at various locations around the exterior perimeter and at the interior court and repairing or replacing exterior windows.

PARK BOARD

PRK02 Playground and Site Improvements Program

This project will reconfigure and replace worn out play equipment and additional amenities where budget allows.

PRK03 Shelter - Pool - Site Improvements Program

Wading pool upgrades at parks throughout the city.

PRK04 Athletic Fields and Site Improvements Program

Improvements include soil amendments, re-grading, re-seeding, irrigation, lighting, drainage, amenities and parking.

PRK30 Service Area Improvement Program

Capital improvements to service areas throughout Minneapolis.

PRK31 Bossen Park Field Improvements

Renovation and possible redesign for ball diamonds and soccer fields at Bossen Park.

PRK33 Bryn Mawr Meadows Field Improvements

Renovation and possible redesign for athletic fields at Bryn Mawr Meadows.

PRKCP Neighborhood Parks Capital Infrastructure

ADA improvements, artificial turf, grant match, sidewalk replacement, Riverfront / Grand Rounds Missing Link development, and projects at Painter Park, Smith Triangle, and The Mall.

PRKDT Diseased Tree Removal

Removing diseased trees from private property.



PUBLIC WORKS DEPARTMENT

PV001 Parkway Paving Program

The objective is to re-evaluate the pavement condition and annual maintenance expenditures of all parkway paving areas that were constructed with a bituminous surface 30 years ago. The program will renovate rather than totally reconstruct the roadways.

PV006 Alley Renovation Program

Repair and overlay existing alleys and repair or replace retaining walls that are currently in poor condition.

PV019 6th Ave N (5th St N to dead end north of Wash Ave N)

Reconstruction of a deteriorated roadway in the North Loop Historic District.

PV027 Hennepin/Lyndale

Reconstruction of existing roadway.

PV054 8th St S (Hennepin Ave to Chicago Ave)

Reconstruction of existing roadway.

PV056 Asphalt Pavement Resurfacing Program

The objective of this program is to resurface approximately 15 to 20 miles of streets each year to extend their useful life. Resurfacing will help to slow the deterioration of the city's aging street network and delay the cost of reconstructing the roadway by at least 10 years.

PV059 Major Pavement Maintenance Program

This project will upgrade pavement conditions and/or extend the life of the roadways in the City.

PV063 Unpaved Alley Construction

Place concrete pavement and any necessary storm drain and retaining walls in existing dirt or oiled dirt surfaced alleys.

PV072 Pedestrian Improvement Project

Addition of pedestrian improvements to 6th, 7th, 8th and 9th Streets.

PV074 CSAH & MnDOT Cooperative Projects

Project funding to be used for City's share of cooperative paving/bridge projects with Hennepin County and MnDOT.

PV075 Development Infrastructure Program

This project would provide funding for various City wide development projects.

PV076 38th St E (Hiawatha to Minnehaha)

Reconstruction of existing roadway.

PV080 18th Ave NE (Monroe to Johnson St NE)

Reconstruction of existing roadway with an off street bicycle trail.

PV084 54th St W (Penn to Lyndale Ave S)

Reconstruction of existing concrete pavement with parking and bicycle lanes.



PV086 26th Ave N (Wirth Pkwy to Mississippi River)

Renovation of existing roadway to accommodate construction of off street bicycle trail.

PV087 34th Ave S (54th St E to Minnehaha Pkwy)

Rehabilitation or reconstruction of existing roadway.

PV094 4th St SE (25th to 29th Ave SE)

Reconstruct existing concrete roadway.

PV095 4th St N & S (2nd Ave N to 4th Ave S)

Reconstruction of existing roadway.

PV096 42nd Ave N (Xerxes to Lyndale Ave N)

Reconstruction of existing roadway.

PV097 18th Ave NE Trail Gap

Complete existing facility from 6th St NE to Washington St NE.

PV098 Hiawatha Trail Gap (28th to 32nd St E)

Extend existing trail to fill gap along LRT/Hiawatha Corridor.

PV103 61st St W (Lyndale Ave S to Nicollet Ave S)

Reconstruct existing street.

PV104 ADA Ramp Replacement Program

Replace pedestrian ramps to meet new standards set by the Americans with Disabilities Act.

PV108 Concrete Streets Rehabilitation Program

This program would repair and rehabilitate various existing concrete streets in the City.

PV111 46th Ave S (46th St S to Godfrey Parkway)

Reconstruction of roadway with new sidewalk and asphalt pavement.

PV113 29th St W Phase 2

Reconstruction of existing roadway to be replaced with woonerf concept.

PV114 U of M Protected Bikeways

Construction of protected bike lanes on several streets in the vicinity of the University of Minnesota.

PV115 Emerson & Fremont Aves N Pedestrian Enhancements

Implementation of pedestrian enhancements on the project corridor.

PV116 North Loop Pedestrian Improvements

Implementation of Bump Outs, Enhanced Pedestrian Crossings and Signal Modifications.



PV117 Broadway St NE (Stinson Blvd to City Limits)

Reconstruction of existing roadway to include pedestrian and bicycle amenities.

PV118 Hennepin Ave (Washington Ave N to 12th St S)

Reconstruction of existing roadway with pedestrian and bicycle amenities.

PV128 3rd Ave Redesign (1st to 16th St)

This project will encompass a new layout of 3rd Avenue incorporating protected bike lanes, more greenspace and new pavement.

PV129 Vineland Place Paving Redesign

This project will incorporate paving improvements to enhance pedestrian safety around the Walker Art Center and Minneapolis Park Board property along Vineland Place.

PV99R Reimbursable Paving Projects

Work to be done for others with 100% recovery from requesting agency.

SWK01 Defective Hazardous Sidewalks

To provide a hazard free pedestrian passage over approximately 2,000 miles of public sidewalk by inspecting and replacing defective public sidewalks and adding ADA compliant curb ramps where needed.

BR101 Major Bridge Repair and Rehabilitation

Major repair and rehabilitation of existing city bridges to extend the operational life.

BR106 1st Ave S over HCRRRA

Reconstruction of the existing bridge over the Midtown Greenway.

BR112 Nicollet Avenue Reopening

Replacement of existing bridge in conjunction with the reopening of Nicollet Ave through the KMart site.

BR117 1st St N Bridge over Bassett's Creek

Reconstruction of a structurally deficient bridge.

BR123 28th Ave S over Minnehaha Creek

Replace existing Bridge over Minnehaha Creek.

BR126 40th St Pedestrian & Bicycle Bridge over 35W

Rehabilitation of the existing pedestrian bridge to accommodate a shared use function for pedestrians and bicycles.

BR127 Nicollet Ave over Minnehaha Creek

Bridge Rehabilitation.

TR008 Parkway Street Light Replacement

This project consists of replacement of deteriorated services, poles, fixtures and electrical wiring associated with the lighting systems in place along the parkways throughout the City.



TR010 Traffic Management Systems

This project consists of updating and retiming all the traffic signal systems within the City.

TR011 City Street Light Renovation

This project consists of renovating the City's existing decorative street lighting facilities.

TR021 Traffic Signals

This project consists of replacing old and outdated traffic signal equipment.

TR022 Traffic Safety Improvements

This project consists of seven traffic related improvements: 1) Overhead Signal Additions, 2) Operational and Safety Improvements, 3) Signal and Delineation, 4) Mastarm Mounted Street Name Signing, 5) Street & Bridge Navigation Lighting, 6) Pedestrian Safety, and 7) Railroad Crossing Safety.

TR024 Pedestrian Street Lighting Corridors

Construct pedestrian level lighting on various pedestrian corridors throughout the City.

TR025 Sign Replacement Program

Replace deficient signs with new signs that meet current reflectivity standards.

TR99R Reimbursable Transportation Projects

Work for others funding to be reimbursed by department, business or individuals requesting the work.

BIK28 Protected Bikeways Program

This project will begin a program to create a network of bikeways which provide bikers with a physical means of protection from motor vehicles on roadways as recommended in the Bicycle Master Plan. For 2016, these funds may be a source of funding for the Northside Greenway, which is a project being considered to serve residents in North Minneapolis.

SA001 Sanitary Tunnel & Sewer Rehabilitation Program

This program will rehabilitate and repair sanitary sewer pipes, lift stations & tunnels.

SA036 Infiltration & Inflow Removal Program

The focus of this program is to remove inflow and infiltration of water from the sanitary sewer system and redirect this clear water to the storm sewer system and/or other best management practices.

SA99R Reimbursable Sanitary Sewer Projects

Work to be done for others with 100% recovery from requesting agency.

SW004 Implementation of US EPA Storm Water Regulations

This project provides solutions for Stormwater pollution mitigation measures.

SW005 Combined Sewer Overflow Improvements

Construction of stormwater systems so that catch basins and drains in public ROW can be disconnected from the sanitary sewer and reconnected to a storm sewer.

SW011 Storm Drains and Tunnels Rehabilitation Program

The rehab and repair of storm pipes, pump stations and tunnels throughout the City.



SW018 Flood Area 29 & 30 - Fulton Neighborhood

The goal of this project is to protect Fulton neighborhood homes and businesses from flooding by using runoff volume and runoff rate control.

SW032 I-35W Storm Tunnel Reconstruction

Construction of 19 new relief tunnels along the existing St. Mary's Tunnel.

SW034 Flood Area 21 - Bloomington Pond

Project will increase runoff by disconnecting combined sewer overflow areas from the sanitary sewer and then use storm water volume reduction to protect homes near Bloomington Pond from flooding as a result of the increased runoff.

SW039 Flood Mitigation with Alternative Stormwater Mgmt

The purpose of this program is to address localized flooding and drainage problems City-wide. Where practical, environmentally friendly "green infrastructure" stormwater practices such as rain gardens, bioswales, constructed wetlands, pervious pavements and hard surface reduction will be utilized.

SW99R Reimbursable Sewer & Storm Drain Projects

Work to be done for others with 100% recovery from requesting agency.

WTR12 Water Distribution Improvements

Maintain and sustain existing water distribution system infrastructure citywide.

WTR18 Water Distribution Facility

Site acquisition, planning, design, and construction of a new Water Distribution Maintenance Facility.

WTR23 Treatment Infrastructure Improvements

Maintain viability of existing water infrastructure through regular upgrades.

WTR24 Fridley Filter Plant Rehabilitation

Renovate many parts of the Fridley Filtration Plant (1925 vintage) to improve finished water quality and reliability.

WTR25 Ground Water Supply

Construction of alternative water source using wells.

WTR26 Recarbonation System Replacement

Replace carbon dioxide storage and feed system.

WTR27 Remote Meter Reading Technology Upgrade

Implementation of Advanced Metering Infrastructure.

WTR28 Ultrafiltration Module Replacement

Replace membrane modules in Ultrafiltration plant.

WTR29 Columbia Heights Campus Upgrades

Improve or replace century-old structures on Columbia Heights campus.



WTR9R Reimbursable Watermain Projects

This project provides working capital for watermain projects reimbursable by other City Departments or private businesses.

INFORMATION TECHNOLOGY

IT004 Enterprise Infrastructure Modernization

This project will refresh failing and end-of-life technology, while increasing capacity of resource-constrained technology.

IT033 Police Report Management System Upgrade

The Minneapolis Police Department uses a custom built police report management system (RMS) called CAPRS (Computer Assisted Police Reporting System).

PUBLIC GROUNDS & FACILITIES

FIR11 New Fire Station No. 11

Planning, design, and construction of a new Fire Station #11 at an existing City-owned site.

FIR12 Fire Station No. 1 Renovation & Expansion

The project would plan, design, renovate and expand the current Fire Station #1 at its current location.

MPD02 Property & Evidence Warehouse

Acquire and modify an existing warehouse facility.

MPD03 Hamilton School Facility Improvements

This project is envisioned to make improvements to the Hamilton School, located at 4119 Dupont Avenue North, for the long term needs of the Police Department.

PSD15 Traffic Maintenance Facility Improvement

The scope of the project is to complete the final phase of the of the renovation and modernization of the Traffic Maintenance Facility.

PSD16 Farmer's Market Improvements

This project will provide for the long term capital improvement plan for the Farmer's Market site and facilities.

PSD17 New Solid Waste & Recycling Facility

The project will design and construct a new facility (on a new site) for the long term operational needs of the Solid Waste and Recycling division of Public Works.

MISCELLANEOUS PROJECTS

ART01 Art in Public Places

This ongoing program incorporates public art into the City's capital program as stand alone artworks or as integrated into public infrastructure.

RAD01 Public Safety Radio System Replacement

Replace hardware and update infrastructure of the ARMER interoperable radio system.



2016 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
ART01 Art in Public Places	CPED	580	580	580
BIK28 Protected Bikeways Program	Public Works	1,640	1,640	760
BR101 Major Bridge Repair and Rehabilitation	Public Works	400	400	400
FIR11 New Fire Station No. 11	Fire Department	1,910	1,910	1,910
FIR12 Fire Station No. 1 Renovation & Expansion	Fire Department	3,000	3,000	3,000
IT004 Enterprise Infrastructure Modernization	IT Department	750	750	500
IT033 Police Report Management System Upgrade	IT Department	2,800	2,800	2,800
MBC04 MBC Elevators	MBC	1,280	675	1,280
MBC09 Critical Power Capital Project	MBC	410	410	410
MBC10 Exterior Improvements	MBC	1,280	1,280	1,280
MPD02 Property and Evidence Warehouse	Police Department	4,200		
MPD03 Hamilton School Acquisition & Facility Improvement	Police Department	1,000	1,000	1,000
PRK02 Playground and Site Improvements Program	Park Board	662	662	662
PRK03 Shelter - Pool - Site Improvements Program	Park Board	171	171	171
PRK31 Bossen Park Field Improvements	Park Board	2,500	2,500	2,500
PRKCP Neighborhood Parks Capital Infrastructure	Park Board	1,234	1,234	1,234
PRKDT Diseased Tree Removal	Park Board	300	300	300
PSD16 Farmer's Market Improvements	Other Departments	700		
PSD17 New Solid Waste & Recycling Facility	Public Works	7,000	7,000	7,000
PV001 Parkway Paving Program	Public Works	750	750	750
PV006 Alley Renovation Program	Public Works	250		250
PV019 6th Ave N (5th St N to dead end north of Wash Ave N)	Public Works	2,920	2,920	2,920
PV027 Hennepin/Lyndale	Public Works	5,025	5,025	5,025
PV056 Asphalt Pavement Resurfacing Program	Public Works	6,915	6,915	6,915
PV059 Major Pavement Maintenance Program	Public Works	250	250	250
PV063 Unpaved Alley Construction	Public Works	200		200
PV073 26th Ave N (W Broadway to Lyndale Ave N)	Public Works	2,790	2,790	2,790
PV074 CSAH & MnDOT Cooperative Projects	Public Works	3,990	3,990	3,990
PV075 Development Infrastructure Program	Public Works	750		
PV076 38th St E (Hiawatha to Minnehaha)	Public Works	2,025	2,025	2,025
PV084 54th St W (Penn to Lyndale Ave S)	Public Works	3,280	3,280	3,280
PV086 26th Ave N (Wirth Pkwy to Brdwy/Lyndale to River)	Public Works	1,920	1,920	1,920
PV104 ADA Ramp Replacement Program	Public Works	745	745	745
PV128 3rd Ave Redesign (1st to 16th St)	Public Works			3,000
PV129 Vineland Place Paving Redesign	Public Works			400
PV99R Reimbursable Paving Projects	Public Works	3,500	3,500	3,500
SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Public Works	7,050	7,050	7,050
SA036 Infiltration & Inflow Removal Program	Public Works	2,500	2,500	2,500
SA99R Reimbursable Sanitary Sewer Projects	Public Works	1,000	1,000	1,000
SW004 Implementation of US EPA Storm Water Regulations	Public Works	250	250	250
SW005 Combined Sewer Overflow Improvements	Public Works	1,500	1,500	1,500
SW011 Storm Drains and Tunnels Rehabilitation Program	Public Works	8,000	8,000	8,000
SW039 Flood Mitigation with Alternative Stormwater Mgmt	Public Works	2,000	2,000	2,000
SW99R Reimbursable Sewer & Storm Drain Projects	Public Works	2,000	2,000	2,000
SWK01 Defective Hazardous Sidewalks	Public Works	3,675	3,675	3,675
TR008 Parkway Street Light Replacement	Public Works	350	350	350
TR010 Traffic Management Systems	Public Works	1,050	1,050	1,050
TR011 City Street Light Renovation	Public Works	550	550	550
TR021 Traffic Signals	Public Works	1,975	1,975	1,975
TR022 Traffic Safety Improvements	Public Works	5,435	5,435	5,435
TR024 Pedestrian Level Lighting Program	Public Works	500	500	500
TR99R Reimbursable Transportation Projects	Public Works	600	600	600
WTR12 Water Distribution Improvements	Public Works	6,300	6,300	6,300
WTR12 Water Distribution Facility	Public Works	1,500	1,500	1,500
WTR23 Treatment Infrastructure Improvements	Public Works	3,000	3,000	3,000



2016 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
WTR24 Fridley Filter Plant Rehabilitation	Public Works	6,700	6,700	6,700
WTR25 Ground Water Supply	Public Works	1,000		1,000
WTR26 Recarbonation System Replacement	Public Works	1,500	1,500	1,500
WTR27 Remote Meter Reading Technology Upgrade	Public Works	250	250	250
WTR9R Reimbursable Watermain Projects	Public Works	2,000	2,000	2,000
	Total	127,812	120,107	124,432



2017 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
ART01 Art in Public Places	CPED	600	600	600
BIK28 Protected Bikeways Program	Public Works	1250	1,250	1,250
BR101 Major Bridge Repair and Rehabilitation	Public Works	400	400	400
BR123 28th Ave S over Minnehaha Creek	Public Works	2,665	2,665	2,665
FIR11 New Fire Station No. 11	Fire Department	3,350	3,350	3,350
FIR12 Fire Station No. 1 Renovation & Expansion	Fire Department	3,000	3,000	3,000
IT004 Enterprise Infrastructure Modernization	IT Department	750	300	200
IT033 Police Report Management System Upgrade	IT Department	1,300	1,300	1,300
MBC01 Life Safety Improvements	MBC	50	50	50
MBC04 MBC Elevators	MBC		605	
MBC10 Exterior Improvements	MBC	2,155	2,155	2,155
PRK02 Playground and Site Improvements Program	Park Board	879	879	879
PRK03 Shelter - Pool - Site Improvements Program	Park Board	459	459	459
PRK04 Athletic Fields and Site Improvements Program	Park Board	700	700	700
PRK30 Service Area Improvement Program	Park Board	1,000		
PRK31 Bossen Park Field Improvements	Park Board	862	862	862
PRKCP Neighborhood Parks Capital Infrastructure	Park Board	950	950	950
PRKDT Diseased Tree Removal	Park Board	300	300	300
PSD16 Farmer's Market Improvements	Other Departments	1,200		
PSD17 New Solid Waste & Recycling Facility	Public Works	15,000	15,000	15,000
PV001 Parkway Paving Program	Public Works	870	870	870
PV006 Alley Renovation Program	Public Works	250		250
PV019 6th Ave N (5th St N to dead end north of Wash Ave N)	Public Works	1,780	1,780	1,780
PV056 Asphalt Pavement Resurfacing Program	Public Works	6,915	6,915	6,915
PV059 Major Pavement Maintenance Program	Public Works	250	250	250
PV063 Unpaved Alley Construction	Public Works	200		200
PV074 CSAH & MnDOT Cooperative Projects	Public Works	3,490	3,490	3,490
PV075 Development Infrastructure Program	CPED	150		
PV080 18th Ave NE (Monroe to Johnson St NE)	Public Works	4,340	4,340	4,340
PV084 54th St W (Penn to Lyndale Ave S)	Public Works	4,760	4,760	4,760
PV094 4th St SE (25th to 29th Ave SE)	Public Works	2,200	2,200	2,200
PV104 ADA Ramp Replacement Program	Public Works	500	500	500
PV108 Concrete streets Rehabilitation Program	Public Works	500	500	500
PV111 46th Ave S (46th St S to Godfrey Parkway)	Public Works	485	485	485
PV99R Reimbursable Paving Projects	Public Works	3,500	3,500	3,500
SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Public Works	3,750	3,750	3,750
SA036 Infiltration & Inflow Removal Program	Public Works	4,500	4,500	4,500
SA99R Reimbursable Sanitary Sewer Projects	Public Works	1,000	1,000	1,000
SW004 Implementation of US EPA Storm Water Regulations	Public Works	250	250	250
SW005 Combined Sewer Overflow Improvements	Public Works	1,500	1,500	1,500
SW011 Storm Drains and Tunnels Rehabilitation Program	Public Works	6,500	6,500	6,500
SW018 Flood Area 29 & 30 - Fulton Neighborhood	Public Works	3,288	3,288	3,288
SW034 Flood Area 21 - Bloomington Pond	Public Works	4,840	4,840	4,840
SW039 Flood Mitigation with Alternative Stormwater Mgmt	Public Works	3,000	3,000	3,000
SW99R Reimbursable Sewer & Storm Drain Projects	Public Works	2,000	2,000	2,000
SWK01 Defective Hazardous Sidewalks	Public Works	3,830	3,830	3,830
TR008 Parkway Street Light Replacement	Public Works	310	310	310
TR010 Traffic Management Systems	Public Works	435	435	435
TR011 City Street Light Renovation	Public Works	445	445	445
TR021 Traffic Signals	Public Works	1,570	1,570	1,570
TR022 Traffic Safety Improvements	Public Works	1,870	1,870	1,870
TR024 Pedestrian Level Lighting Program	Public Works	445	445	445
TR025 Sign Replacement Program	Public Works	795	795	795
TR99R Reimbursable Transportation Projects	Public Works	600	600	600
WTR12 Water Distribution Improvements	Public Works	7,250	7,250	7,250



2017 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
WTR18 Water Distribution Facility	Public Works	7,500	7,500	7,500
WTR23 Treatment Infrastructure Improvements	Public Works	3,000	3,000	3,000
WTR24 Fridley Filter Plant Rehabilitation	Public Works	18,000	18,000	18,000
WTR25 Ground Water Supply	Public Works	1,500		1,500
WTR26 Recarbonation System Replacement	Public Works	3,000	3,000	3,000
WTR27 Remote Meter Reading Technology Upgrade	Public Works	2,620	700	2,620
WTR28 Ultrafiltration Module Replacement	Public Works	2,200	2,200	2,200
WTR29 Columbia Heights Campus Upgrades	Public Works	300		300
WTR9R Reimbursable Watermain Projects	Public Works	2,000	2,000	2,000
	Total	155,358	148,993	152,458



2018 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
ART01 Art in Public Places	CPED	620	620	620
BIK28 Protected Bikeways Program	Public Works	1,000	1,000	1,000
BR101 Major Bridge Repair and Rehabilitation	Public Works	400	400	400
BR106 1st Ave S over HCRRA	Public Works	4,125	4,125	4,125
BR117 1st St N Bridge over Bassett's Creek	Public Works	1,385	1,385	1,385
BR126 40th St Pedestrian & Bicycle Bridge over 35W	Public Works	2,645	2,645	2,000
FIR11 New Fire Station No. 11	Fire Department	1,000	1,000	1,000
IT004 Enterprise Infrastructure Modernization	IT Department	850	300	200
MBC01 Life Safety Improvements	MBC	205	205	205
MBC02 Mechanical Systems Upgrade	MBC	505	505	505
MBC10 Exterior Improvements	MBC	2,255	2,255	2,255
PRK02 Playground and Site Improvements Program	Park Board	1,555	1,555	1,555
PRK03 Shelter - Pool - Site Improvements Program	Park Board	695	695	695
PRK30 Service Area Improvement Program	Park Board	500		
PRKCP Neighborhood Parks Capital Infrastructure	Park Board	1,100	1,100	1,100
PRKDT Diseased Tree Removal	Park Board	300	300	300
PSD15 Traffic Maintenance Facility Improvement	Other Departments	2,000		
PSD16 Farmer's Market Improvements	Other Departments	2,000		
PV001 Parkway Paving Program	Public Works	750	750	750
PV006 Alley Renovation Program	Public Works	250		
PV056 Asphalt Pavement Resurfacing Program	Public Works	6,915	6,915	6,915
PV059 Major Pavement Maintenance Program	Public Works	250	250	250
PV063 Unpaved Alley Construction	Public Works	200		
PV074 CSAH & MnDOT Cooperative Projects	Public Works	4,070	4,070	3,070
PV075 Development Infrastructure Program	CPED	150		
PV080 18th Ave NE (Monroe to Johnson St NE)	Public Works	1,570	1,570	1,570
PV087 34th Ave S (54th St E to Minnehaha Pkwy)	Public Works	1,970	1,970	1,970
PV095 4th St N & S (2nd Ave N to 4th Ave S)	Public Works	4,370	4,370	4,370
PV096 42nd Ave N (Xerxes to Lyndale Ave N)	Public Works	5,785	5,785	5,785
PV097 18th Ave NE Trail Gap	Public Works	300	300	300
PV098 Hiawatha Trail Gap (28th to 32nd St E)	Public Works	765	765	765
PV104 ADA Ramp Replacement Program	Public Works	500	500	500
PV108 Concrete streets Rehabilitation Program	Public Works	500	500	500
PV99R Reimbursable Paving Projects	Public Works	3,500	3,500	3,500
RAD01 Public Safety Radio System Replacement	Other Departments	6,000	6,000	6,000
SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Public Works	3,750	3,750	3,750
SA036 Infiltration & Inflow Removal Program	Public Works	4,500	4,500	4,500
SA99R Reimbursable Sanitary Sewer Projects	Public Works	1,000	1,000	1,000
SW004 Implementation of US EPA Storm Water Regulations	Public Works	250	250	250
SW005 Combined Sewer Overflow Improvements	Public Works	1,500	1,500	1,500
SW011 Storm Drains and Tunnels Rehabilitation Program	Public Works	9,000	9,000	9,000
SW018 Flood Area 29 & 30 - Fulton Neighborhood	Public Works	6,580	6,580	6,580
SW039 Flood Mitigation with Alternative Stormwater Mgmt	Public Works	3,000	3,000	3,000
SW99R Reimbursable Sewer & Storm Drain Projects	Public Works	2,000	2,000	2,000
SWK01 Defective Hazardous Sidewalks	Public Works	4,040	4,040	4,040
TR008 Parkway Street Light Replacement	Public Works	270	270	270
TR010 Traffic Management Systems	Public Works	350	350	350
TR011 City Street Light Renovation	Public Works	625	625	625
TR021 Traffic Signals	Public Works	1,575	1,575	1,575
TR022 Traffic Safety Improvements	Public Works	1,585	1,585	1,585
TR024 Pedestrian Level Lighting Program	Public Works	450	450	450
TR025 Sign Replacement Program	Public Works	720	720	720
TR99R Reimbursable Transportation Projects	Public Works	600	600	600
WTR12 Water Distribution Improvements	Public Works	7,350	7,350	7,350
WTR18 Water Distribution Facility	Public Works	7,500	7,500	7,500



2018 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
WTR23 Treatment Infrastructure Improvements	Public Works	4,000	4,000	4,000
WTR24 Fridley Filter Plant Rehabilitation	Public Works	14,000	14,000	14,000
WTR25 Ground Water Supply	Public Works	1,500		1,500
WTR27 Meter Replacement Program	Public Works	700	700	700
WTR28 Ultrafiltration Module Replacement	Public Works	2,200	2,200	2,200
WTR29 Columbia Heights Campus Upgrades	Public Works	4,180		4,180
WTR9R Reimbursable Watermain Projects	Public Works	2,000	2,000	2,000
	Total	146,210	134,880	138,815



2019 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
ART01 Art in Public Places	CPED	640	640	640
BIK28 Protected Bikeways Program	Public Works	1,140	1,140	1,140
BR101 Major Bridge Repair and Rehabilitation	Public Works	400	400	400
BR127 Nicollet Ave over Minnehaha Creek	Public Works	5,285	5,285	5,285
IT004 Enterprise Infrastructure Modernization	IT Department	750	300	
MBC01 Life Safety Improvements	MBC	103	100	100
MBC02 Mechanical Systems Upgrade	MBC	925	925	925
MBC10 Exterior Improvements	MBC	1,895	1,895	1,895
PRK02 Playground and Site Improvements Program	Park Board	2,645	2,196	2,196
PRK03 Shelter - Pool - Site Improvements Program	Park Board	1,826	1,355	1,355
PRK33 Bryn Mawr Meadows Field Improvements	Park Board	1,329	1,064	1,064
PRKCP Neighborhood Parks Capital Infrastructure	Park Board	1,250	1,250	1,250
PRKDT Diseased Tree Removal	Park Board	300	300	300
PSD15 Traffic Maintenance Facility Improvement	Other Departments	2,000		
PSD16 Farmer's Market Improvements	Other Departments	250		
PV001 Parkway Paving Program	Public Works	1,750	1,750	1,750
PV006 Alley Renovation Program	Public Works	50		
PV054 8th St S (Hennepin Ave to Chicago Ave)	Public Works	9,825	9,825	9,825
PV056 Asphalt Pavement Resurfacing Program	Public Works	6,915	6,915	6,915
PV059 Major Pavement Maintenance Program	Public Works	250	250	250
PV063 Unpaved Alley Construction	Public Works	200		
PV074 CSAH & MnDOT Cooperative Projects	Public Works	2,500		500
PV075 Development Infrastructure Program	CPED	150		
PV095 4th St N & S (2nd Ave N to 4th Ave S)	Public Works	2,005	2,005	2,005
PV096 42nd Ave N (Xerxes to Lyndale Ave N)	Public Works	5,780	5,780	5,780
PV103 61st St W (Lyndale Ave S to Nicollet Ave S)	Public Works	3,735	440	440
PV104 ADA Ramp Replacement Program	Public Works	500	500	500
PV108 concrete Streets Rehabilitation Program	Public Works	500	500	500
PV114 U of M Protected Bikeways	Public Works	1,850	1,850	1,850
PV115 Emerson & Fremont Aves N Pedestrian Enhancements	Public Works	2,765	2,765	2,765
PV116 North Loop Pedestrian Improvements	Public Works	2,900	2,900	2,900
PV117 Broadway St NE	Public Works	6,100	6,100	6,100
PV99R Reimbursable Paving Projects	Public Works	3,500	3,500	3,500
RAD01 Public Safety Radio System Replacement	Other Departments	6,000	6,000	6,000
SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Public Works	3,750	3,750	3,750
SA036 Infiltration & Inflow Removal Program	Public Works	4,500	4,500	4,500
SA99R Reimbursable Sanitary Sewer Projects	Public Works	1,000	1,000	1,000
SW004 Implementation of US EPA Storm Water Regulations	Public Works	250	250	250
SW005 Combined Sewer Overflow Improvements	Public Works	1,500	1,500	1,500
SW011 Storm Drains and Tunnels Rehabilitation Program	Public Works	10,000	10,000	10,000
SW039 Flood Mitigation with Alternative Stormwater Mgmt	Public Works	3,000	3,000	3,000
SW99R Reimbursable Sewer & Storm Drain Projects	Public Works	2,000	2,000	2,000
SWK01 Defective Hazardous Sidewalks	Public Works	4,250	4,250	4,250
TR008 Parkway Street Light Replacement	Public Works	350	350	350
TR010 Traffic Management Systems	Public Works	1,300	1,300	1,300
TR011 City Street Light Renovation	Public Works	1,000	1,000	1,000
TR021 Traffic Signals	Public Works	1,750	1,750	1,750
TR022 Traffic Safety Improvements	Public Works	670	670	670
TR024 Pedestrian Level Lighting Program	Public Works	500	500	500
TR025 Sign Replacement Program	Public Works	720	720	720
TR99R Reimbursable Transportation Projects	Public Works	600	600	600
WTR12 Water Distribution Improvements	Public Works	7,450	7,450	7,450
WTR23 Treatment Infrastructure Improvements	Public Works	5,000	5,000	5,000
WTR24 Fridley Filter Plant Rehabilitation	Public Works	9,500	9,500	9,500
WTR25 Ground Water Supply	Public Works	2,000		2,000



2019 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended
WTR27 Meter Replacement Program	Public Works	1,800	1,800	1,800
WTR28 Ultrafiltration Module Replacement	Public Works	2,200	2,200	2,200
WTR29 Columbia Heights Campus Upgrades	Public Works	2,250		2,250
WTR9R Reimbursable Watermain Projects	Public Works	2,000	2,000	2,000
	Total	147,353	133,020	137,470



2020 Capital Budget Decision Summary

Project	Submitting Agency	Department Requested	CLIC Recommended	Mayor Recommended	
ART01 Art in Public Places	CPED	660	660	660	
BIK28 Protected Bikeways Program	Public Works	1,940	1,940	1,940	
BR101 Major Bridge Repair and Rehabilitation	Public Works	400	400	400	
BR112 Nicollet Avenue Reopening	Public Works	4,200	2,065		
BR127 Nicollet Ave over Minnehaha Creek	Public Works	19,780	19,780	19,780	
IT004 Enterprise Infrastructure Modernization	IT Department	750	300		
MBC01 Life Safety Improvements	MBC	102	100	100	
MBC02 Mechanical Systems Upgrade	MBC	820	820	820	
PRK02 Playground and Site Improvements Program	Park Board	2,039	1,140	1,140	
PRK33 Bryn Mawr Meadows Field Improvements	Park Board	1,910	1,649	1,649	
PRKCP Neighborhood Parks Capital Infrastructure	Park Board	1,701	1,701	1,701	
PRKDT Diseased Tree Removal	Park Board	300	300	300	
PV001 Parkway Paving Program	Public Works	750	750	750	
PV006 Alley Renovation Program	Public Works	250			
PV056 Asphalt Pavement Resurfacing Program	Public Works	7,655	5,925	5,925	
PV059 Major Pavement Maintenance Program	Public Works	250	250	250	
PV063 Unpaved Alley Construction	Public Works	200			
PV074 CSAH & MnDOT Cooperative Projects	Public Works	6,415		500	
PV075 Development Infrastructure Program	CPED	500			
PV104 ADA Ramp Replacement Program	Public Works	1,000	1,000	500	
PV108 concrete Streets Rehabilitation Program	Public Works	1,350	500	500	
PV113 29th St W Phase 2	Public Works	1,400	1,400	1,400	
PV118 Hennepin Ave (Washington Ave N to 12th St S)	Public Works	4,915	4,915	4,530	
PV99R Reimbursable Paving Projects	Public Works	3,500	3,500	3,500	
SA001 Sanitary Tunnel & Sewer Rehabilitation Program	Public Works	3,750	3,750	3,750	
SA036 Infiltration & Inflow Removal Program	Public Works	4,500	4,500	4,500	
SA99R Reimbursable Sanitary Sewer Projects	Public Works	1,000	1,000	1,000	
SW004 Implementation of US EPA Storm Water Regulations	Public Works	250	250	250	
SW005 Combined Sewer Overflow Improvements	Public Works	1,500	1,500	1,500	
SW011 Storm Drains and Tunnels Rehabilitation Program	Public Works	8,000	8,000	8,000	
SW032 I-35W Storm Tunnel Reconstruction	Public Works	1,000	1,000	1,000	
SW039 Flood Mitigation with Alternative Stormwater Mgmt	Public Works	3,000	3,000	3,000	
SW99R Reimbursable Sewer & Storm Drain Projects	Public Works	2,000	2,000	2,000	
SWK01 Defective Hazardous Sidewalks	Public Works	4,460	4,460	4,460	
TR008 Parkway Street Light Replacement	Public Works	350	350	350	
TR010 Traffic Management Systems	Public Works	650	650	650	
TR011 City Street Light Renovation	Public Works	1,000	1,000	1,000	
TR021 Traffic Signals	Public Works	2,000	2,000	2,000	
TR022 Traffic Safety Improvements	Public Works	1,675	925	925	
TR024 Pedestrian Level Lighting Program	Public Works	500	500	500	
TR025 Sign Replacement Program	Public Works	895	895	895	
TR99R Reimbursable Transportation Projects	Public Works	600	600	600	
WTR12 Water Distribution Improvements	Public Works	7,550	7,550	7,550	
WTR23 Treatment Infrastructure Improvements	Public Works	5,000	5,000	5,000	
WTR25 Ground Water Supply	Public Works	2,000		2,000	
WTR27 Meter Replacement Program	Public Works	1,700	1,700	1,700	
WTR28 Ultrafiltration Module Replacement	Public Works	2,200	2,200	2,200	
WTR29 Columbia Heights Campus Upgrades	Public Works	4,200		4,200	
WTR9R Reimbursable Watermain Projects	Public Works	2,000	2,000	2,000	
		Total	124,567	103,925	107,375