

# Council Adopted Capital Budget Information

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**City of Minneapolis**  
**2005 – 2009 Capital Program**  
**Capital Budget Narrative Overview**

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## **Capital Improvement Budget Development**

The City has a five-year capital improvement plan (CIP). Annually, City departments & independent boards and commissions prepare and modify capital improvement proposals. The Finance Department, the Planning Division of the Community Planning & Economic Development department (CPED) and the Capital Long-Range Improvement Committee (CLIC) review capital improvement proposals.

The Capital Long-Range Improvement Committee is a citizen advisory committee to the Mayor and City Council. The committee is authorized to have 33 appointed members, composed of two members per Council Ward and seven at-large members appointed by the Mayor. The committee elects a Chair and Vice Chair and breaks itself into two programmatic task forces of approximately the same number of members. Each task force 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 two task forces are currently titled “Transportation and Property Services” and “Government Management, Health and Safety and Human Development”. The task forces receive and review all Capital Budget Requests (CBR’s) for their program areas as submitted by the various City departments, independent boards and commissions.

During two all-day meetings, departments and boards who prepared the CBR’s formally present their needs and offer explanations for their requests. Task force members then rate all proposals using a rating system with several specific criteria and create a numerical ranking for each project. Highest-ranking priorities are then balanced against available resources by year to arrive at a cohesive five-year capital improvements program recommendation to the Mayor and City Council.

For this five-year plan covering years 2005 - 2009, there were 119 CBR’s reviewed and rated. The total requested capital budget for the five years was \$568.7 million.

CLIC’s recommendations serve as the basis 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.

## Highlights of the 2005-2009 Capital Improvement Plan

**Property Tax Supported – Public Works:** The 2005 budget includes \$15.7 million in property tax supported funding for Public Works capital. Below is a summary of the 2005 - 2009 property tax supported funding for the Public Works infrastructure program.

### Recommended Property Tax Supported Capital for Public Works (in millions)

	2005	2006	2007	2008	2009
Base Capital Funding	\$15.7	\$16.4	\$12.6	\$11.0	\$11.7

**Property Tax Supported - Park Board:** The 2005 budget includes \$2.4 million in property tax supported funding for Park Board capital and \$1.0 million for beginning a program to begin improving the Parkway Street Lighting Systems. Below is a summary of the 2005 – 2009 property tax supported funding for Park Board capital. The amounts recommended include a Park Board capital levy, which has been increasing by \$215,000 each year since 2003. This levy has been approved to grow to \$1.5 million and will reach this level in 2009.

### Recommended Property Tax Supported Capital for Park Board (in millions)

	2005	2006	2007	2008	2009
Base Capital Funding	\$1.9	\$1.1	\$1.1	\$.6	\$.6
Park Board Capital Levy Funding	\$0.6	\$0.9	\$1.1	\$1.3	\$1.5
Total Capital Funding	\$2.5	\$2.0	\$2.2	\$1.9	\$2.1

Property tax supported funding to support the capital program was reduced by \$17.5 million for years 2006 - 2009 primarily in response to the State Aid reductions. This will result in slowing down the City's ability to close the Public Works and Park Board infrastructure gap.

**Utility Fee Supported Capital:** The 2005 – 2009 budget includes funding for additional water and sewer related infrastructure expenditures. The rate of capital spending on the Water Ultrafiltration plants and the Southwest Reservoir project as well as the Sewer Flood Mitigation Program has been slowed down to minimize rate impacts for sewer and water fee increases as well as to study alternative methods of managing storm water runoff. This budget continues the City's commitment to closing the infrastructure "gap" for water and sewer services. The water and sewer 5-year utility rate schedule approved as part of this budget reflects this planned investment.

**Relationship between the Capital and Operating Budgets:** As part of each capital budget request, departments and independent boards are required to identify whether the capital request will result in an increase or decrease in operating costs. As part of the 2005-2009 capital submittals, operating costs were given a high priority by the CLIC ranking process.

## City Debt

**Minneapolis' total general obligation debt increased from \$1.119 billion at 12/31/2002 to \$1.250 billion at 12/31/2003.**

In 2003, the City of Minneapolis issued bonds totaling \$252,705,000. Of this amount, \$42,335,000 was issued to refund existing debt. The following information provides details of Year 2003 Bond Sales:

### **January**

In January, the City issued \$26,350,000 of General Obligation Tax Increment Refunding Bonds, Series 2003 (Laurel Village). These bonds refunded \$26,165,000 of General Obligation Laurel Village Refunding Bonds, Series 1992 dated September 1, 1992 on the optional call date of March 1, 2003. Final maturities of both bond series were March 1, 2016. The refunding resulted in debt service savings of approximately \$3,853,000 on a present value basis.

### **June**

In June, the City issued \$1,725,000 of General Obligation Tax Increment Bonds, Series 2003A (West Side Milling) and \$6,900,000 of General Obligation Tax Increment Bonds, Series 2003B (Heritage Park) to fund two ongoing redevelopment projects. Also issued were \$36,000,000 of Taxable General Obligation Pension Bonds (MERF) to fund pension obligations for the Municipal Employees Retirement Fund and \$68,615,000 of General Obligation Various Purpose Bonds, Series 2003 supporting the five year capital plan.

The various purpose bonds supporting the capital plan were as follows:

500,000	Diseased Tree Removals
8,590,000	Flood Mitigation & Combined Sewer Overflow Projects
8,350,000	Water Works Projects
9,630,000	Fleet Equipment Purchases
14,215,000	Public Safety Capital Initiative Projects
100,000	Library Improvements
661,500	Municipal Building Commission Projects
1,920,000	Park Improvements
24,648,500	Various Public Works Infrastructure Projects

### **October**

In October, the City issued \$6,130,000 of General Obligation Improvement Bonds, Series 2003 for various special assessment projects. Also issued were \$15,985,000 of General Obligation Various Purpose Refunding Bonds, Series 2003 and \$57,000,000 of General Obligation Library Bonds, Series 2003 for construction of Central and Community Library system projects. Finally, \$17,900,000 of Taxable General Obligation Pension Bonds (MPRA), Series 2003 were issued for pension obligations for the Minneapolis Police Relief Association.

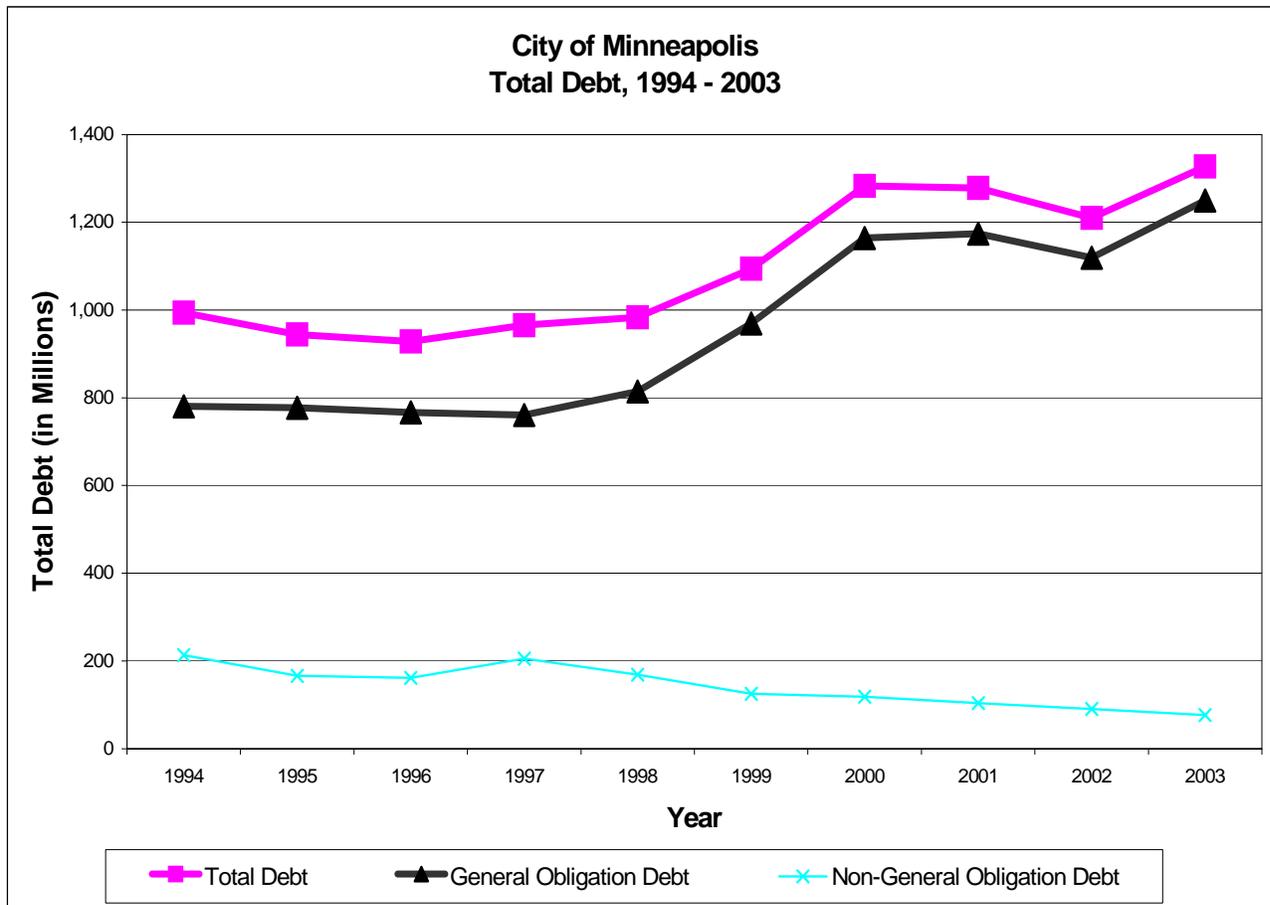
## December

In December, the City issued \$16,100,000 of General Obligation Guthrie Parking Ramp Bonds, Series 2003 for design and construction of a new parking ramp to serve the new Guthrie Theater.

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 this presentation, Mortgage Revenue bonds and General Agency Reserve Fund System bonds of the Community Planning & Economic Development department (formerly Minneapolis Community Development Agency) are not included as City Debt.

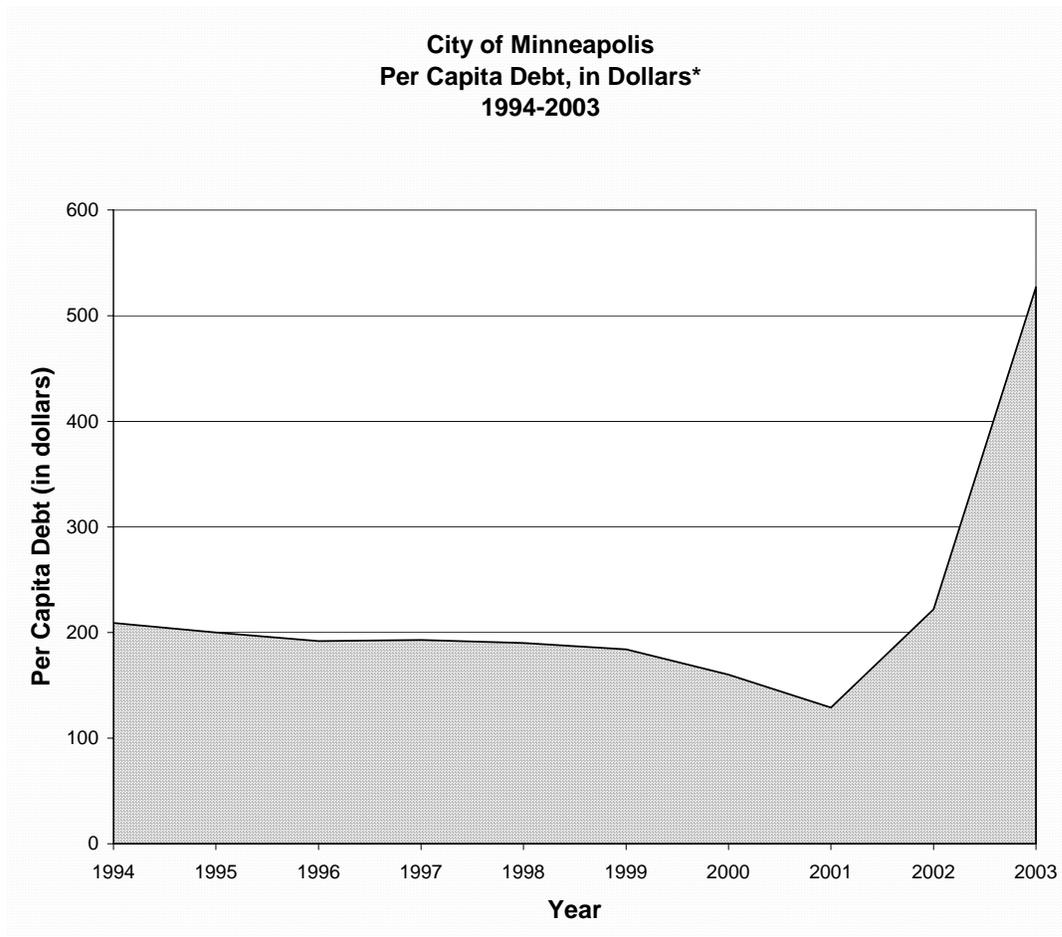
## Debt Trends

The accompanying chart shows a ten-year history of the total City debt level for years 1994 - 2003. The total includes general obligation debt, backed by the full faith and credit of the City, and non-general obligation debt, which currently includes only tax increment revenue bonds.



## Per Capita Debt

The chart below showing general obligation debt per capita suggests that on a per-person basis, the general obligation debt supported by property taxes peaked in 1994 and decreased until 2001. Part of the reduction in 2000 and 2001 is due to the revision in the reported population from 368,383 to 382,618. In 2002 and 2003, the City incurred tax supported debt to fund Minneapolis Police Relief Association (MPRA) and Minneapolis Employee Retirement Fund (MERF) pension obligations resulting in a spike in the debt per capita. This upward trend will continue to occur for several more years while the unfunded pension liabilities are paid.



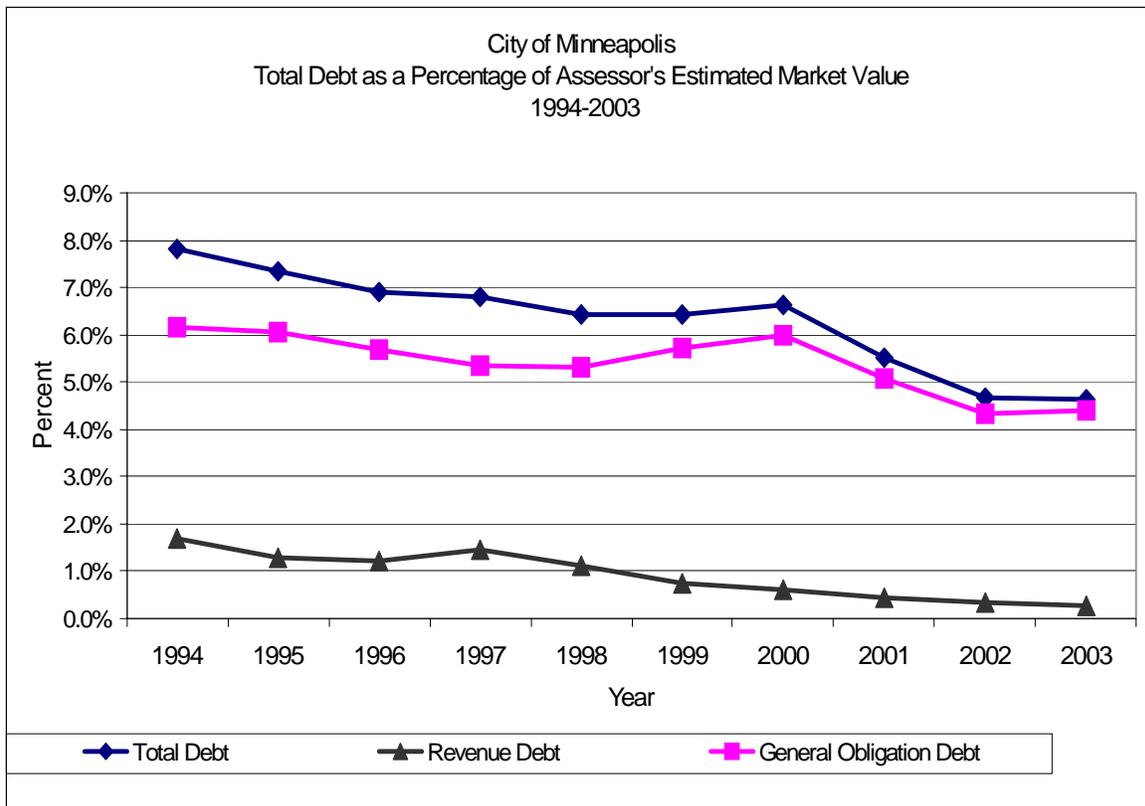
\* Figures shown are adjusted indebtedness, which represents the total general obligation indebtedness of the City less that indebtedness supported by revenues other than general property taxes. Funding from self-supporting enterprises of the City will offset some of the increase in 2003 but the extent of this amount was not fully known at the time of this publication.

## Debt Capacity – Total Debt

The primary goal of the City's debt management effort is to maintain the ability to incur debt at minimal interest rates without endangering the City's ability to finance essential City services. The policy focuses on a revenue/debt ratio approach and calls for the City to closely monitor the absolute amounts and year-to-year trends of key financial ratios. The policy states that the City should limit the issuance of new bonded debt so as to make improvements in the key financial ratios over time.

The key management ratio used in monitoring total debt is total debt outstanding as a percent of estimated full market value of Minneapolis' taxable property. *The ratio of total outstanding debt to the Minneapolis City Assessor's market value of taxable property remained at an estimated 4.7 percent in 2003, the same as the previous year, even though Total Debt applicable to this calculation rose by over \$117 million during this timeframe.*

The chart below shows 1994 as the highest total debt/market ratio even though total debt was decreasing. This was due to declining market valuations experienced in the early 1990's. From 1994 - 1999, the ratio's favorable downward trend reflects a recovery in property valuations at the same time the total debt level was stable to slightly increasing. Total Debt levels increased in 2000 and 2001, declined in 2002 and rose again in 2003 but the impact of these higher debt levels have been more than offset by a continuing increase in the market value of the City's taxable property.



## Computation of the City's Legal Debt Margin

The following is an estimate of the computation of the legal debt margin to be reported in the City's Comprehensive Annual Financial Report for December 31, 2004.

	Dollars in Thousands
Real Property (2004 Market Value)	\$ 26,419,359
Personal Property (2004 Market Value)	377,468
	<hr/> 26,796,827
Adjustment for Exempt Personal Property (1966 Market Value)	298,030
Adjustment for Net Fiscal Disparities (Contribution)/Distribution	254,767
Total Market Value Applicable to Debt Limit	<hr/> <hr/> 27,349,624
Debt Limit (3-1/3% of Market Value Applicable to Debt Limit)	\$ 911,654
General Obligation Bonds Subject to Debt Limit:	
Supported by Property Tax Levy	268,115
Supported by Special Assessments:	
Park Diseased Trees	1,480
Lyn-Lake Municipal/Commercial Parking	1,597
Self-Supporting (Supported by Internal User Charges):	
Management Information Systems	42,400
Park Board - Land acquisitions & athletic field development	12,125
Public Works Fleet and Equipment	42,490
Property Fund	9,980
Self-Insurance Fund	6,285
Total General Obligation Bonds Subject to Debt Limit	<hr/> 384,472
Less: Assets in Debt Service Fund	<hr/> (17,264)
Total Debt Applicable to Debt Limit	<hr/> 367,208
Legal Margin for New Bonds Subject to Debt Limit	\$ 544,446

## Summary of Outstanding City Debt

Long-term liabilities at December 31, 2003 (in thousands) are detailed below.

	Balance			Amounts	
	1/1/2003	Additions	Retirements	Balance 12/31/2003	Due Within One Year
<b>Governmental activities:</b>					
<u>Bonds and Notes</u>					
Property Tax Supported GO Bonds	\$ 103,245	\$ 150,699	\$ 31,554	\$ 222,390	\$ 24,585
Self Supporting GO Bonds	283,535	-	9,305	274,230	7,800
Special Assessment GO Bonds	42,319	8,090	6,726	43,683	4,626
Tax Increment GO Bonds	216,625	34,975	37,160	214,440	8,130
Revenue Bonds	90,643	-	13,541	77,102	13,890
Revenue Notes	49,091	-	669	48,422	2,872
Internal Service Fund Related GO Bonds	92,655	15,190	5,230	102,615	9,310
Total Bonds and Notes	878,113	208,954	104,185	982,882	71,213
<u>Other Long-term Liabilities</u>					
Operating Lease Payable	558	11	219	350	247
Capital Lease Payable	8	-	8	-	-
Contracts Payable	249	-	26	223	30
Unamortized Premium (Discount)	7,332	2,236	1,311	8,257	-
Compensated Absences	22,072	14,322	14,382	22,012	11,283
Total Other Long-Term Liabilities	30,219	16,569	15,946	30,842	11,560
Total Long-term Liabilities Governmental	\$ 908,332	\$ 225,523	\$ 120,131	\$1,013,724	\$ 82,773
<b>Business-type activities:</b>					
<u>Bonds and Notes</u>					
Sewer Fund GO Bonds	\$ 43,021	\$ 8,776	\$ 9,026	\$ 42,771	\$ 8,770
Water Fund GO Bonds	48,174	8,350	12,359	44,165	8,305
Water Fund GO Note	3,719	12,573	400	15,892	500
Municipal Parking Fund GO Bonds	279,341	26,625	20,629	285,337	11,434
CPED GO Bonds	6,390	-	4,420	1,970	45
<u>CPED Fund</u>					
General Agency Reserve Fund System Bonds	76,360	3,300	5,905	73,755	3,215
Mortgage Revenue Bonds	15,525	1,857	9,020	8,362	-
Revenue Notes	3,502	-	2,254	1,248	93
Total Bonds and Notes	476,032	61,481	64,013	473,500	32,362
Unamortized Premium (Discount)	(4,912)	791	(495)	(3,626)	-
Compensated Absences	1,914	2,735	2,534	2,115	-
Total Other Long-term Liabilities	(2,998)	3,526	2,039	(1,511)	-
Total Long-term Liabilities Business-type	473,034	65,007	66,052	471,989	32,362
Total Long-term Liabilities	\$1,381,366	\$ 290,530	\$ 186,183	\$1,485,713	\$ 115,135

## Amortization of Outstanding Governmental City Debt

As of December 31, 2003, annual debt service requirements for Governmental activities to maturity (in thousands) are as follows:

Year ending Dec 31:	Governmental Activities – Non-Proprietary			
	Bonds		Notes	
	Principal	Interest	Principal	Interest
2004	\$ 59,031	\$ 61,543	\$ 2,872	\$ 2,417
2005	54,498	59,477	837	2,104
2006	44,915	58,086	10,803	1,938
2007	40,866	57,301	12,127	1,236
2008	41,035	56,547	1,362	390
2009 - 2013	174,140	154,719	5,249	1,298
2014 - 2018	164,245	88,618	2,142	608
2019 - 2023	146,595	45,956	1,465	315
2024 - 2028	83,420	16,691	1,360	187
2029 - 2032	23,100	2,435	10,205	42
	<u>\$ 831,845</u>	<u>\$ 601,373</u>	<u>\$ 48,422</u>	<u>\$ 10,535</u>

Year ending Dec 31:	Total Governmental			
	Internal Service Fund Bonds		Activity Bonds & Notes	
	Principal	Interest	Principal	Interest
2004	\$ 9,310	\$ 4,753	\$ 71,213	\$ 68,713
2005	11,280	4,344	66,615	65,925
2006	12,010	3,791	67,728	63,815
2007	5,895	3,254	58,888	61,791
2008	3,015	3,019	45,412	59,956
2009 - 2013	40,520	9,910	219,909	165,927
2014 - 2018	13,200	3,731	179,587	92,957
2019 - 2023	7,385	743	155,445	47,014
2024 - 2028			84,780	16,878
2029 - 2032			33,305	2,477
	<u>\$ 102,615</u>	<u>\$ 33,545</u>	<u>\$ 982,882</u>	<u>\$ 645,453</u>

## Amortization of Outstanding Business Type City Debt

As of December 31, 2003, annual debt service requirements for business type activities to maturity (in thousands) are as follows:

Year ending Dec 31:	Business-type Activities					
	Bonds		Notes		Total	Total
	Principal	Interest	Principal	Interest	Principal	Interest
2004	\$ 31,769	\$ 24,246	\$ 593	\$ 545	\$ 32,362	\$ 24,791
2005	29,284	23,151	599	816	29,883	23,967
2006	35,935	22,319	606	796	36,541	23,115
2007	28,302	20,968	613	775	28,915	21,743
2008	26,154	19,694	620	783	26,774	20,477
2009 - 2013	119,960	72,372	5,177	3,348	125,137	75,720
2014 - 2018	76,312	39,717	8,932	2,354	85,244	42,071
2019 - 2023	46,420	20,349			46,420	20,349
2024 - 2028	55,455	7,840			55,455	7,840
2029 - 2032	6,769	764			6,769	764
<b>Total</b>	<b>\$ 456,360</b>	<b>\$ 251,420</b>	<b>\$ 17,140</b>	<b>\$ 9,417</b>	<b>\$ 473,500</b>	<b>\$ 260,837</b>

# Glossary of Terms & Abbreviations for the Capital Program

**CLIC** - Capital Long-Range Improvement Committee – a committee of up to 33 private citizens appointed by the 13 Council members (2 per Ward) and Mayor (7). The committee reviews Capital proposals and recommends priorities for capital spending within specified resource parameters.

## **REVENUE SOURCE RELATED DESCRIPTIONS:**

**NDB** - Net Debt Bonds – property tax supported bonds issued to finance general infrastructure improvements. Debt service is paid by taxes collected from the annual Bond Redemption Levy. Park Board Capital Levy dollars are also included in this column on the detailed sheets for the Park Board section.

**MSA** - Municipal State Aid - refers to gas tax dollars distributed to local governments for use on State designated Municipal State Aid streets - usually major thoroughfares.

**ASSM** - Assessments - improvements paid for partially or wholly by property owners.

**NRP** – Neighborhood Revitalization Program

**NON APPROP** - Non Appropriated – reflects cost participation from County, State or Federal dollars and usually on these type of projects, the City of Minneapolis is not the lead agency.

**Enterprise Bonds/Revenue** - bonds related to the Sewer, Water and Parking enterprises of the City. Debt Service is paid for by user fees charged for these enterprise services. Enterprise revenues are “pay as you go” sources anticipated to be available in the enterprise funds.

**REIMB** - refers to Capital work performed by divisions of Public Works for which reimbursements are received from other City departments, outside government agencies or private businesses.

## **ACRONYMS & ABBREVIATIONS USED IN PROJECT TITLES:**

**HVAC** - Heating, Ventilation and Air Conditioning

**CSAH** – County State Aid Highway – a County project leveraging a local cost share from Minneapolis

**SEMI** – Southeast Minneapolis Industrial – refers to a redevelopment area – now referred to as University Research Park

**Rehab** - Rehabilitation

# Glossary of Terms & Abbreviations for the Capital Program

## ACRONYMS & ABBREVIATIONS USED IN PROJECT TITLES - continued:

**RR Crossing** – Railroad Crossing

**LRT** – Light Rail Transit

**LED** – Light Emitting Diode (example - pedestrian signal crossing lights)

**US EPA** – United States Environmental Protection Agency

**CSO** – Combined Sewer Overflow – separating storm from sanitary sewers

**M’haha** – Minnehaha Creek

**Hiaw** – Hiawatha Avenue

**SCADA** – Supervisory Control and Data Acquisition – water system controls

**MWW** – Minneapolis Water Works

**Wash** – Washington Avenue

**BIS** – Business Information Services – the City’s Technology Department

**MPD** – Minneapolis Police Department

## SUBMITTING AGENCY OR DEPARTMENT ABBREVIATIONS:

**MBC** – Municipal Building Commission

**PW** – Public Works

**CPED** – Community Planning & Economic Development

**BIS** – Business Information Services

# 2005 - 2009 Council Adopted Capital Resources For Property Tax Supported Infrastructure Improvements

<b>Recommended Resources by Category</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>Totals</b>
	<b>(In thousands)</b>					
<b>January 1 Capital Plan:</b>						
Net Debt Bond Authorizations	21,600	23,500	23,500	23,500	23,500	115,600
Park Board Capital Infrastructure Levy	645	860	1,075	1,290	1,500	5,370
	<u>22,245</u>	<u>24,360</u>	<u>24,575</u>	<u>24,790</u>	<u>25,000</u>	<u>120,970</u>
Prior Year Adjustments made by Mayor and Council*	-177	0	0	0	0	-177
<b>Original 2005 - 2009 CLIC Resource Assumptions</b>	<b><u>22,068</u></b>	<b><u>24,360</u></b>	<b><u>24,575</u></b>	<b><u>24,790</u></b>	<b><u>25,000</u></b>	<b><u>120,793</u></b>
<b>March 9, 2004 Financial Plan update resulting from 2004 property tax "base" adjustment:</b>						
Reduction required in Net Debt Bond Authorizations			-4,500	-6,000	-6,000	-16,500
Revised Net Debt Bond Authorizations	21,423	23,500	19,000	17,500	17,500	98,923
Park Board Capital Infrastructure Levy	645	860	1,075	1,290	1,500	5,370
<b>Revised 2005 - 2009 CLIC Resource Assumptions</b>	<b><u>22,068</u></b>	<b><u>24,360</u></b>	<b><u>20,075</u></b>	<b><u>18,790</u></b>	<b><u>19,000</u></b>	<b><u>104,293</u></b>
<b>Financial Adjustment for 98% collection rate</b>		-250	-250	-250	-250	-1,000
<b>Final Council Mark-up Adjustments**</b>	-176	-176	64	144	144	0
<b>2005 - 2009 Mayor &amp; Council Capital Resources</b>	<b><u>21,892</u></b>	<b><u>23,934</u></b>	<b><u>19,889</u></b>	<b><u>18,684</u></b>	<b><u>18,894</u></b>	<b><u>103,293</u></b>

**Notes:**

\* - Adjustments represent dollars advanced to or from projects in the Capital programs for prior years.

\*\* - Adjustments reflect shifts and changes in resources allocated to the Art In Public Places program, the Library Capital Program and Park Board. The Art and Library Capital programs were essentially revised back to the same levels as last year and the Park Board received \$125,000 more over the five year plan versus the Mayor's recommendation.

This resource summary represents the City's commitment for General Infrastructure assets. General Infrastructure includes public buildings, roads, bridges, bike trails, street lights, traffic signals, parks & libraries.

## 2005 Bond Redemption Levy for Capital Program

**Amount Notes**  
**(In thousands)**

Tax Levy Certified for Bond Redemption in 2004	26,256 For supporting Capital Program only
Bond Redemption Levy Reduction for 2005	-3,492 Per Revised Five Year Financial Direction
Tax Levy Certified for Bond Redemption in 2005	<u><u>22,764</u></u> For supporting Capital Program only

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

<b>Project ID</b>	<b>Project Title</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>TOTAL</b>
							<b>(in thousands)</b>
<b>MUNICIPAL BUILDING COMMISSION</b>							
MBC01	Life Safety Improvements	390	350	300	300	300	<b>1,640</b>
MBC02	Mechanical Systems Upgrade	570	570	435	400	400	<b>2,375</b>
MBC04	Tower and Interior Court Elevators	160	0	0	0	95	<b>255</b>
MBC05	Moat/Inner Court Water Proofing	0	342	0	0	0	<b>342</b>
MBC06	Clock Tower Upgrade	0	0	0	0	95	<b>95</b>
<b>Total Municipal Building Commission</b>		<b>1,120</b>	<b>1,262</b>	<b>735</b>	<b>700</b>	<b>890</b>	<b>4,707</b>
<b>LIBRARY BOARD*</b>							
MPL02	Franklin Community Library Remodeling/Historic Preservation	0	0	0	0	0	<b>0</b>
MPL05	East Lake Library Capital Improvements	960	0	0	0	0	<b>960</b>
MPL06	Webber Park Community Library Capital Improvements	0	200	1,500	117	0	<b>1,817</b>
MPL09	Nokomis Library Capital Improvements	0	0	200	2,600	1,600	<b>4,400</b>
MPL10	North Regional Remodeling & Restoration	1,525	1,600	660	0	0	<b>3,785</b>
MPL11	Walker Community Library Parking Deck Replacement	0	0	0	0	0	<b>0</b>
MPL13	Hosmer Library Capital Improvements	200	0	0	0	0	<b>200</b>
<b>Total Library Board (Community Libraries)</b>		<b>2,685</b>	<b>1,800</b>	<b>2,360</b>	<b>2,717</b>	<b>1,600</b>	<b>11,162</b>
* - Includes \$4,562 of Library Referendum Levy and \$6,600 of City property tax funding.							
<b>PARK BOARD</b>							
PRK01	Community & Neighborhood Center Rehabilitation	835	1,034	889	824	725	<b>4,307</b>
PRK02	Site and Totlot Rehabilitation	700	0	165	230	700	<b>1,795</b>
PRK03	Rehabilitation of Shelter Buildings	344	0	250	250	0	<b>844</b>
PRK04	Athletic Field Renovation	475	825	675	145	374	<b>2,494</b>
PRK05	Tier 2 Athletic Fields	0	0	0	0	0	<b>0</b>
PRK06	Service Center Rehabilitation	0	0	0	0	0	<b>0</b>
PRK07	Tennis Court Rehabilitation	0	0	150	0	150	<b>300</b>
PRK09	HVAC Improvements	0	100	125	125	0	<b>350</b>
PRK11	Roof Replacement	0	0	0	100	125	<b>225</b>
PRK12	Community Skate Parks	195	0	0	200	0	<b>395</b>
PRK13	Contingency & Inflation	0	0	0	0	0	<b>0</b>
PRKDT	Diseased Tree Removal	500	500	500	500	500	<b>2,500</b>
<b>Total Park Board</b>		<b>3,049</b>	<b>2,459</b>	<b>2,754</b>	<b>2,374</b>	<b>2,574</b>	<b>13,210</b>

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

Project ID	Project Title	2005	2006	2007	2008	2009	TOTAL
							(in thousands)
<b>PUBLIC WORKS DEPARTMENT</b>							
<b>FACILITY IMPROVEMENTS</b>							
PSD01	Facilities - Repair and Improvements	1,500	1,500	1,000	1,000	1,500	6,500
PSD02	Public Works Facilities Program	0	5,029	3,000	2,000	1,033	11,062
PSD05	Impound Lot Facility Expansion	0	0	0	0	0	0
<b>Total Facility Improvements</b>		<b>1,500</b>	<b>6,529</b>	<b>4,000</b>	<b>3,000</b>	<b>2,533</b>	<b>17,562</b>
<b>STREET PAVING</b>							
PV001	Parkway Paving	795	400	770	550	725	3,240
PV002	Oil/Dirt Street Paving Program	705	0	0	0	0	705
PV003	Street Renovation Program (net of Sewer related portion)	4,148	3,629	3,231	3,069	3,515	17,592
PV004	CSAH Paving Program	1,000	1,000	1,000	1,000	1,000	5,000
PV005	Snelling Ave Extension	0	400	400	0	0	800
PV006	Alley Renovation	250	313	267	267	500	1,597
PV007	University Research Park (formerly SEMI)	4,058	3,021	4,058	0	0	11,137
PV008	I-35W & Lake St Interchange Reconstruction	0	2,100	0	0	0	2,100
PV009	I-35W Crosstown Interchange Reconstruction	0	485	485	485	0	1,455
PV015	27th Avenue South	0	7,014	0	0	0	7,014
PV017	Como Avenue Southeast	4,236	0	0	0	0	4,236
PV019	Sixth Avenue North	0	0	0	0	1,779	1,779
PV020	Loring Greenway	0	0	0	1,500	0	1,500
PV021	33rd Avenue SE and Talmage Avenue	0	0	0	0	3,065	3,065
PV022	Lyndale Ave N (Plymouth - Broadway)	0	2,613	0	0	0	2,613
PV023	28th Ave South	0	0	0	5,480	0	5,480
PV025	Fremont Avenue N	1,025	0	0	0	0	1,025
PV026	Cedar Lake Road	0	0	0	0	0	0
PV027	Hennepin/Lyndale West	0	0	0	0	1,645	1,645
PV028	E. 22nd and Snelling	0	0	0	0	832	832
PV029	Chicago Avenue S ( E 14th St to E 28th St)	0	0	0	6,278	0	6,278
PV030	Alley Retaining Wall Renovation Program	0	0	0	0	0	0
PV031	27th Ave NE (RR Crossing)	0	0	175	0	0	175
PV032	LaSalle Ave S	0	0	4,296	0	0	4,296
PV00R	Reimbursable Paving Projects	3,500	3,500	3,500	3,500	3,500	17,500
<b>Total Street Paving Projects</b>		<b>19,717</b>	<b>24,475</b>	<b>18,182</b>	<b>22,129</b>	<b>16,561</b>	<b>101,064</b>

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

<b>Project ID</b>	<b>Project Title</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>TOTAL</b>
							<b>(in thousands)</b>
<b>STREETSCAPES</b>							
STS01	Lake St Reconstruction & Streetscape (Segment 1)	1,133	0	0	0	0	<b>1,133</b>
STS02	Lake St Reconstruction & Streetscape (Segment 2)	1,515	0	0	0	0	<b>1,515</b>
STS03	Lake St Reconstruction & Streetscape (Segment 3)	2,204	0	0	0	0	<b>2,204</b>
STS04	LRT Station Area Improvements	0	0	0	0	0	<b>0</b>
<b>Total Streetscape Projects</b>		<b>4,852</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,852</b>
<b>SIDEWALK PROGRAM</b>							
SWK01	Defective Hazardous Sidewalks and Gaps in the System	<b>1,920</b>	<b>2,015</b>	<b>2,130</b>	<b>2,235</b>	<b>2,345</b>	<b>10,645</b>
<b>HERITAGE PARK INFRASTRUCTURE</b>							
CDA01	Heritage Park Redevelopment Project	<b>1,200</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>3,200</b>
<b>BRIDGES</b>							
BR101	Major Bridge Repair and Rehabilitation	200	200	200	200	200	<b>1,000</b>
BR102	East River Parkway Bridge	0	1,185	0	0	0	<b>1,185</b>
BR105	Fremont Ave South Bridge	0	0	1,017	0	0	<b>1,017</b>
BR109	Camden Avenue Bridge Rehabilitation	2,496	0	0	0	0	<b>2,496</b>
BR110	St. Anthony Parkway Bridge & California St NE	6,858	0	0	0	0	<b>6,858</b>
BR111	10th Avenue SE Bridge Arch Rehabilitation	0	0	0	0	5,795	<b>5,795</b>
BR112	Nicollet Avenue Bridge from Lake St to 29th St	0	0	0	0	3,540	<b>3,540</b>
BR114	29th St Corridor Bridge Rehab Program	0	0	0	0	500	<b>500</b>
BR115	Broadway/Central Ave Bridge Railing Improvements	390	0	0	0	0	<b>390</b>
<b>Total Bridge Projects</b>		<b>9,944</b>	<b>1,385</b>	<b>1,217</b>	<b>200</b>	<b>10,035</b>	<b>22,781</b>

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

<b>Project ID</b>	<b>Project Title</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>TOTAL</b>
							<b>(in thousands)</b>
<b>TRAFFIC CONTROL &amp; STREET LIGHTING</b>							
TR001	New Traffic Signals	0	0	0	0	130	<b>130</b>
TR003	LED Replacement Program	500	200	300	0	475	<b>1,475</b>
TR004	Computerized Traffic Signal Control Expansion	0	0	0	0	136	<b>136</b>
TR005	Controller Conversion	400	400	400	400	400	<b>2,000</b>
TR006	Priority Vehicle Control System	425	425	413	425	325	<b>2,013</b>
TR007	Traffic Signal, Signing & Lighting Improvements	376	331	456	581	529	<b>2,273</b>
TR008	Parkway Street Lighting Replacement	1,000	395	175	250	0	<b>1,820</b>
TR010	Adaptive Control Expansion	0	0	0	0	0	<b>0</b>
TR011	City Street Light Renovation	1,000	0	0	0	300	<b>1,300</b>
TR00R	Reimbursable Transportation Projects	600	600	600	600	600	<b>3,000</b>
<b>Total Traffic Control &amp; Street Lighting Projects</b>		<b>4,301</b>	<b>2,351</b>	<b>2,344</b>	<b>2,256</b>	<b>2,895</b>	<b>14,147</b>
<b>BIKE TRAILS</b>							
BIK01	Cedar Lake Trail (Phase 3)	2,160	300	250	0	0	<b>2,710</b>
BIK03	Loring Bikeway Project, Phase I & II	251	0	0	0	0	<b>251</b>
BIK04	18th Avenue NE Bikeway	0	0	50	0	4,000	<b>4,050</b>
BIK06	University of Minnesota Trail (Phase 3)	988	0	0	0	0	<b>988</b>
BIK07	NE Diagonal Trail	2,872	0	0	0	0	<b>2,872</b>
BIK08	Hiawatha Trail Connections	0	0	0	0	0	<b>0</b>
BIK11	Plymouth Ave N Bike Lanes	125	0	0	0	0	<b>125</b>
BIK12	2nd St N Bike Lanes	50	0	0	0	0	<b>50</b>
BIK13	RiverLake Greenway (East of I-35W)	0	0	0	1,000	0	<b>1,000</b>
BIK14	Midtown Greenway Bridge over the Mississippi River	0	0	0	1,950	150	<b>2,100</b>
BIK15	Bikeways Cleanup Project	25	0	0	0	0	<b>25</b>
BIK16	Northside Bikeway Connections	100	0	0	0	0	<b>100</b>
<b>Total Bike Trail Projects</b>		<b>6,571</b>	<b>300</b>	<b>300</b>	<b>2,950</b>	<b>4,150</b>	<b>14,271</b>

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

<b>Project ID</b>	<b>Project Title</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>TOTAL</b>
							<b>(in thousands)</b>
<b>SEWER</b>							
SW001	Storm & Sanitary Tunnel & Sewer Rehabilitation	2,500	2,500	2,500	2,800	4,000	<b>14,300</b>
SW002	Miscellaneous Storm Drains	220	220	220	220	220	<b>1,100</b>
PV003	Street Renovation Program (Sewer related portion)	125	597	325	0	0	<b>1,047</b>
SW004	Implementation of US EPA Storm Water Regulations	150	150	150	150	150	<b>750</b>
SW005	Combined Sewer Overflow Improvements	2,000	2,000	2,000	0	0	<b>6,000</b>
SW007	Park Board Capital Storm Drain	150	0	0	0	0	<b>150</b>
SW008	City Facilities - CSO Separation	100	400	0	0	0	<b>500</b>
CDA01	Heritage Park Redevelopment Project	250	250	250	0	0	<b>750</b>
SW010	Flood Area 19 - W 44th St from Aldrich Ave S to Lake Harriet	330	0	0	0	0	<b>330</b>
SW015	Flood Area 27 - 38th St E to M'haha Creek, 21 Ave S to Hiaw Ave	540	0	0	0	0	<b>540</b>
SW018	Flood Area 29 & 30 - 51st & Zenith Ave S	0	0	0	0	0	<b>0</b>
SW019	Flood Area 8 - 3rd St N from 22nd Ave N to 25th Ave N	0	0	0	0	0	<b>0</b>
SW020	Flood Area 21 - Hiawatha Golf Course & Bancroft Meadows	0	0	0	0	0	<b>0</b>
SW021	Flood Area 39 - Storm Drain along 36th from 48th to River	0	0	0	0	0	<b>0</b>
SW022	Flood Area 14 - Clinton Ave & E 39th St Storm Drain	0	0	0	0	0	<b>0</b>
SW023	Flood Area 5 - New Storm Drain to Crystal Lake	0	0	0	0	0	<b>0</b>
SW024	Flood Area 22 - Sibley Field	0	0	0	0	0	<b>0</b>
SW025	Flood Area 18 - Garfield Ave, W 47th St, Pleasant Ave	0	0	0	0	0	<b>0</b>
SW027	Flood Mitigation Area 25 - E 45th St - Nicollet Ave S to 1st Ave S	0	0	0	0	0	<b>0</b>
SW028	Diamond Lake 35W/62 Water Quality Improvements	0	0	0	0	0	<b>0</b>
SW029	Diamond Lake 58th St. Outfall	0	0	0	0	0	<b>0</b>
SW030	Alternative Storm Water Management Strategies	500	0	0	0	0	<b>500</b>
SW00R	Reimbursable Sanitary Sewer and Storm Drain Construction	3,000	3,000	3,000	3,000	3,000	<b>15,000</b>
<b>Total Sewer Fund Projects</b>		<b>9,865</b>	<b>9,117</b>	<b>8,445</b>	<b>6,170</b>	<b>7,370</b>	<b>40,967</b>

**CITY OF MINNEAPOLIS  
2005 - 2009 COUNCIL ADOPTED CAPITAL BUDGET**

<b>Project ID</b>	<b>Project Title</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>TOTAL</b>
							<b>(in thousands)</b>
<b>WATER</b>							
WTR02	New 40 Million Gallon Southwest Reservoir/Pump Station	0	0	3,000	11,000	17,000	<b>31,000</b>
WTR08	Complete SCADA System	1,656	0	0	0	0	<b>1,656</b>
WTR09	Ultrafiltration Program	12,500	5,000	20,000	40,000	7,500	<b>85,000</b>
WTR12	Water Distribution Improvements	4,485	4,500	4,400	4,400	4,400	<b>22,185</b>
WTR14	The MWW Facilities Security Improvement	0	0	0	0	0	<b>0</b>
WTR15	Pump Station No. 4 Rehabilitation	0	6,000	5,000	4,000	0	<b>15,000</b>
WTR16	St. Paul/Minneapolis Interconnection	0	0	0	0	0	<b>0</b>
WTR17	Treatment Modifications Based on New Regulations	0	0	0	0	0	<b>0</b>
WTR18	Hennepin Maintenance Facility	0	0	0	0	0	<b>0</b>
CDA01	Heritage Park Redevelopment Project	250	250	250	0	0	<b>750</b>
WTR0R	Reimbursable Watermain Projects	2,000	2,000	2,000	2,000	2,000	<b>10,000</b>
<b>Total Water Fund Projects</b>		<b>20,891</b>	<b>17,750</b>	<b>34,650</b>	<b>61,400</b>	<b>30,900</b>	<b>165,591</b>
<b>PARKING</b>							
RMP02	Residential Parking Program	0	0	0	0	0	<b>0</b>
RMP03	Bicycle Parking	30	35	40	35	40	<b>180</b>
TR002	Construct New 9th Ave S between Wash & 2nd Ave S	0	0	0	0	0	<b>0</b>
<b>Total Parking Fund Projects</b>		<b>30</b>	<b>35</b>	<b>40</b>	<b>35</b>	<b>40</b>	<b>180</b>
<b>Total Public Works Department Projects</b>		<b>80,791</b>	<b>64,957</b>	<b>72,308</b>	<b>100,375</b>	<b>76,829</b>	<b>395,260</b>
<b>MISCELLANEOUS PROJECTS</b>							
ART01	Art in Public Places	195	200	200	200	200	<b>995</b>
BIS01	BIS Capital Program	2,000	2,000	2,000	2,000	2,000	<b>10,000</b>
FIR01	Fire Training Campus - Phase IV	0	100	0	0	0	<b>100</b>
FIR02	Facility Improvements - Fire Station #17	0	0	75	880	0	<b>955</b>
MPD01	MPD Forensic Laboratory	0	0	0	0	0	<b>0</b>
MPD02	MPD Evidence Unit	0	0	0	0	0	<b>0</b>
PSD03	Facilities - Space Improvements	428	440	450	450	450	<b>2,218</b>
PSD04	Facilities - Security Management	0	0	0	0	0	<b>0</b>
<b>Total Miscellaneous Projects</b>		<b>2,623</b>	<b>2,740</b>	<b>2,725</b>	<b>3,530</b>	<b>2,650</b>	<b>14,268</b>
<b>TOTAL COUNCIL ADOPTED CAPITAL BUDGET</b>		<b>90,268</b>	<b>73,218</b>	<b>80,882</b>	<b>109,696</b>	<b>84,543</b>	<b>438,607</b>

Note: The totals above represent City funding and grant sources only. The funding detail pages that follow show leveraging with other units of government as Non Appropriated. The CLIC Report for years 2001 - 2003 included both City sources and other governmental unit sources on this summary report.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **ART01 Art in Public Places**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$1,500.00

Explanation of operating costs:

Because the artwork is integrated into infrastructure, the majority of the maintenance for the art will be addressed in the ongoing maintenance budget for the infrastructure. Many artworks incorporate special materials, however, and so some specialized maintenance may need to be coordinated through Art in Public Places. As stated above, the City is addressing the ongoing source of maintenance funding this year during the creation of newly revised public art funding policy.

### **BIK01 Cedar Lake Trail (Phase 3)**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$11,108.00

Explanation of operating costs:

This project creates new infrastructure and improves existing infrastructure. Although most of the project involves new trail construction, some elements along 4th Avenue North will be improved such as street pavement surface, curb/gutter, bridge deck surfacing, and pavement markings. This project will result in an increase in annual maintenance costs totaling \$11,108 per year. According to the City Council, Mayor, and MPRB approved October 2000 Bikeways Project Final Report, the Minneapolis Park and Recreation Board will be responsible for this cost. The Park Board will need to decide how to manage their operational budget to fund the maintenance of this project. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK03 Loring Bikeway Project, Phase I & II**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$2,800.00

Explanation of operating costs:

The trail maintenance cost are already a part of Minneapolis Park & Recreation Board long term Maintenance Budget starting in the 2005. The bridge maintenance cost is already a part of Minneapolis Public Works long term Maintenance Budget starting in 2005. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **BIK04 18th Avenue NE Bikeway**

Existing or new infrastructure: New

Operating Cost Implication: Increase      Increase/(Decrease) amount: \$22,200.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$22,200 per year. According to the City Council, Mayor, and MPRB approved October 2000 Bikeways Project Final Report, the operation and maintenance responsibilities for this facility have yet to be decided. According to that document, no new facility may be constructed unless operation and maintenance responsibilities have been established. A decision about who will operate and maintain this trail must be made before the project is constructed. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK06 University of Minnesota Trail (Phase 3)**

Existing or new infrastructure: New

Operating Cost Implication: Increase      Increase/(Decrease) amount: \$7,952.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$7,952 per year. According to the City Council, Mayor, and MPRB approved October 2000 Bikeways Project Final Report, Minneapolis Public Works will bear this cost. This funding will come out of the Street Department's operational budget. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK07 NE Diagonal Trail**

Existing or new infrastructure: New

Operating Cost Implication: Increase      Increase/(Decrease) amount: \$44,352.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$44,352 per year. According to the City Council, Mayor, and MPRB approved October 2000 Bikeways Project Final Report, the Minneapolis Park and Recreation Board will be responsible for the maintenance costs of the project within Minneapolis city limits. Three River's Park District/St. Anthony and the City of Roseville will maintain the trail within their jurisdictions. The Minneapolis Park and Recreation Board is responsible for prioritizing its maintenance expenditures. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **BIK11 Plymouth Avenue North Bike Lanes**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$22,346.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$22,346 per year. Minneapolis Public Works will bear the cost of annual restriping, sweeping, and snow removal. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK12 2nd Street North Bike Lanes**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$36,960.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$36,960 per year. Minneapolis Public Works will bear the cost of annual restriping, sweeping, and snow removal. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK13 RiverLake Greenway (East of I-35W)**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$26,400.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$26,400 per year. Minneapolis Public Works will bear the cost of annual restriping, sweeping, and snow removal. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **BIK14 Midtown Greenway Bridge over the Mississippi River**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$5,000.00

Explanation of operating costs:

This project creates new infrastructure. This project will result in an increase in annual maintenance costs totaling \$5,000 per year. Hennepin County is a funding partner and will manage the construction. The City of Minneapolis will only be responsible for trail maintenance and not for the maintenance of the bridge structure. The Minneapolis Bicycle Advisory Committee has discussed ways to generate additional operations and maintenance funding for bikeway projects at length. The Minneapolis BAC has requested that the State Bicycle Advisory Committee examine this issue. The State Bicycle Advisory Committee is currently studying ways to generate funding for bicycle infrastructure maintenance that cities and counties could benefit from. Examples include bicycle registration fees, a state sales tax on all bicycle goods and services, advertising on trails, corporate sponsorships, selling trail naming rights, and trail user fees.

### **BIK15 Bikeways Cleanup Project**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

This project will improve existing infrastructure and will not create a significant amount of new infrastructure. Any new infrastructure costs will be relatively insignificant. Efficiencies created by improving existing infrastructure as part of this project will make up for any new infrastructure created by this project.

### **BIS01 BIS Capital Program**

Existing or new infrastructure: Both

Operating Cost Implication: Increase Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Additional maintenance is addressed as part of the customers operating budget.

### **BR101 Major Bridge Repair and Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The proposed funding level will now allow us to undertake major repair /rehabilitation work that was beyond the scope of our annual maintenance funding. A system wide bridge deck maintenance program as well as "shot-crete" pier and column program can now be undertaken system wide. The benefits will be realized at a latter date when reductions of "Bridge Sufficiency ratings" are minimized. This will allow for a more positive bridge maintenance effort centered around cleaning rather than the present reactive program which attempts to address system problems.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **BR102 East River Parkway Bridge**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$10,000.00)

Explanation of operating costs:

This proposal would decrease the annual bridge maintenance costs by replacing or removing an old structure which requires increasing maintenance money to keep in a serviceable condition.

### **BR105 Fremont Ave South Bridge**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$2,000.00)

Explanation of operating costs:

Operating/maintenance of new pedestrian bridge will be lower than that for existing older vehicular bridge.

### **BR109 Camden Avenue Bridge Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$30,000.00)

Explanation of operating costs:

The rehabilitation of the bridge will significantly reduce the yearly maintenance dollars spent by Bridge Maintenance. Approximately one month of crew time is spent patching and repairing the bridge deck and superstructure each year.

### **BR110 St. Anthony Parkway Bridge & California St. NE**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

This project will decrease the maintenance cost associated with both California St. NE and the St. Anthony Parkway Bridge. Converting this roadway from an oil/dirt to a paved street will reduce maintenance costs on California St. NE. Replacing the deck and rehabilitating the St. Anthony Parkway Bridge will both expand the life of this crucial bridge and reduce maintenance costs.

### **BR111 10th Avenue S.E. Bridge Arch Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Capitalize investment will protect and preserve this link of the bikeway system. This structure's sub-structure is presently being maintained by reaction mode.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **BR112 Nicollet Ave. from Lake St. to 29th**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Opening Nicollet Ave from 29th to Lake Street would add about 1200' more to our street operations. We will be receiving a portion of State money for Maintainance and Operations.

### **BR114 29th Street Corridor Bridge Rehab Program**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The proposed funding level will allow us to undertake major repair and rehabilitation work that is beyond the scope of our annual maintenance funding. N/A

### **CDA01 Heritage Park Redevelopment Project**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The requested 2004 Capital Improvement Funds for Heritage Park apply to improving and/or replacing existing infrastructure that is deteriorated or obsolete due to capacity, condition, or realignment. The Heritage Park area infrastructure was fully developed when the public housing existed, but infrastructure upgrades are integral to the new housing redevelopment being built.

### **FIR01 Fire Training Campus - Phase IV**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$45,000.00

Explanation of operating costs:

This project is designed to maintain and improve existing infrastructure. The existing training facility does not provide for current needs. In addition, the uses of the facility will be expanded to include continuity of government functions that the current facilities cannot provide due to their limitations. This project should not appreciably increase annual operating costs, since there are existing facilities currently being utilized. The current facilities were not designed to be permanent structures and as such require extensive care and maintenance to keep them in operation.

### **FIR02 Facility Improvements - Fire Station #17**

Existing or new infrastructure: Existing

Operating Cost Implication: Increase Increase/(Decrease) amount: \$5,000.00

Explanation of operating costs:

Increase is primarily for increased utility costs due to additional staff (relocated). Increase is not significant and will be partially offset by decreased operating expense at other stations. New energy efficient HVAC and lighting systems will offset the majority of the increase as well.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **MBC01 Life Safety Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Installation of sprinkler, smoke, and fire alarm systems were previously projected to reduce insurance premiums for the buildings. These installations will also reduce risk of loss and potential law suits to the City and County. These reductions will be slightly offset by increased quarterly testing and maintenance costs for these systems.

### **MBC02 Mechanical Systems Upgrade**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Additional air handling units will consume electricity and increase utility costs. Increased quantities of fresh air will need to be heated or cooled during the winter or summer increasing utility costs. The new mechanical system will incorporate numerous energy savings measures that will be utilized to offset these increased utility costs. The new system will incorporate an economizer cycle that will utilize outside air for cooling during the spring and fall. The new control system will permit a night and weekend temperature setback. This will save heating and cooling costs during unoccupied periods. The control system will enable the building to manage peak demand. By reducing peak demand for steam and chilled water during the short period of the year, savings can be realized throughout the year. Electrical lighting systems installed during the renovations will enable lights to be shut off automatically during unoccupied periods. These energy savings will be used to offset the cost of improved ventilation.

### **MBC04 Tower & Interior Court Elevators**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Annual lease costs for the office and storage space that could have elevator service interrupted would exceed the project cost in between three and four years.

### **MBC05 Moat /Inner Court Water Proofing**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$2,000.00)

Explanation of operating costs:

The proposed project will eliminate sheet rock and paint repair that is required after current leaks. This will result in a small savings currently estimated in the \$2,000 per year range. The critical and most costly leaks have recently been repaired as discussed previously. If the project is delayed, the operating costs for leak repair will rise. This rise could be dramatic because the inner court roof is reaching the end of its useful life.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **MBC06 Clock Tower Upgrade**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **MPL05 East Lake Library Capital Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Since this project is not about a major expansion, additional facility operating costs are relative to today's maintenance costs. Staff may decide to respond to popular demand by adding computers and public service assistance as an operating budget decision, balancing this need with other system-wide choices---all within a balanced MPL budget.

### **MPL06 Webber Park Community Library Capital Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Since this project does not include a major expansion, additional facility operating costs are relative to today's maintenance costs. Staff may decide to respond to popular demand by adding computers and public service assistance as an operating budget decision, balancing this need with other system-wide choices---all within a balanced MPL budget.

### **MPL09 Nokomis Library Capital Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Since the project is not an expansion, additional facility operating costs are relative to today's maintenance costs. Staff may decide to respond to popular demand by adding computers and public service assistance as an operating budget decision, balancing this need with other system-wide choices - all within a balanced MPL budget.

### **MPL10 North Regional Capital Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Since this project is not an expansion, additional facility operating costs are relative to today's maintenance costs. Staff may decide to respond to popular demand by adding computers and public service assistance as an operation budget decision, balancing this need with other system-wide choices---all within a balanced MPL budget.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PRK01 Community and Neighborhood Center Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$2,165.00)

Explanation of operating costs:

This will help to decrease operating and maintenance costs by reducing heating and cooling requirements, repairs, and related materials and labor costs.

### **PRK02 Site and Totlot Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$16,000.00)

Explanation of operating costs:

Site and totlot rehabilitation will reduce maintenance costs associated with repairing old playground equipment, removing unsafe playground equipment, and mending of cracked sidewalks and court surfaces.

### **PRK03 Rehab of Shelter Buildings and Wading Pools**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$20,000.00)

Explanation of operating costs:

The annual operating costs decrease with the replacement of the heating plant (energy efficiencies), and new pool mechanical elements (more efficient water treatment, less chemical use). In addition to significant water conservation, the upgraded pool filtration system will save over \$10,000 per year per upgrade.

### **PRK04 Athletic Field Renovation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$50,000.00)

Explanation of operating costs:

In upgrading facilities to present day standards and / or installing artificial turf, savings will be realized in areas such as amount of fertilizer used, ease of, or no need for, aeration, and overall maintenance. The continuously available fields would offer more opportunity for fee paying groups to book the fields, potentially enhancing revenues.

### **PRK07 Tennis Court Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$1,675.00)

Explanation of operating costs:

New courts require maintenance only intermittently, as opposed to needing yearly repairs. The savings in crack sealing and color coating alone will average approximately \$1,675 per court per year. In many cases, due to decreased demand, we replace 4 courts with 2 courts, further reducing maintenance costs.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PRK09 HVAC**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: (\$1,280.00)

Explanation of operating costs:

New energy efficient heating and ventilating systems will realize a savings in operating costs.

### **PRK11 Roof Replacement**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: (\$1,000.00)

Explanation of operating costs:

N/A

### **PRK12 Community Skate Parks**

Existing or new infrastructure: New

Operating Cost Implication: Increase      Increase/(Decrease) amount: \$4,000.00

Explanation of operating costs:

This proposal would increase annual maintenance costs, but because some of the skate parks will be on the site of a former tennis court, some of the increased operating costs will be offset by lowered tennis court maintenance costs.

### **PRK13 Contingency and Inflation**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change      Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **PSD01 Facilities - Repair and Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change      Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The majority of the projects included in the program are of small scale and do not provide significant operational savings. The key operational savings achieved by yearly investment in facilities is to keep operational costs from significantly increasing in the future and not protecting the City's current investment in facilities .

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PSD02 Public Works Facilities Program**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: (\$125,000.00)

Explanation of operating costs:

Due to the pending replacement of the existing facilities the City has deferred maintenance for the past several years. If this Project is not approved, a considerable amount of deferred maintenance work will need to be performed on the existing buildings, thereby increasing the current annual operating costs. The annual maintenance costs therefore would be less on newer facilities.

### **PSD03 Facilities - Space Improvements**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change      Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **PV001 Parkway Paving**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: (\$44,000.00)

Explanation of operating costs:

Decreases the maintenance expense by improving the quality of the pavement, reducing the need for maintenance funding.

### **PV002 Oil/Dirt Street Paving Program**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: (\$1,000.00)

Explanation of operating costs:

The action of reconstructing these streets will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **PV003 Street Renovation Program**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease      Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The project will reduce the maintenance resources needed to be expended on these roadways over approximately the next 20 years, freeing up street maintenance funds for other street maintenance needs.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PV004 CSAH Paving Program**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level. Reconstruction will drop the annual maintenance cost to a minimum while providing its highest ride quality. Future roadway maintenance expenses can then be programmed to maximize cost/benefit through routine repairs and overlays.

### **PV006 Alley Renovation**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Although this work will have minimal effect in maintenance savings initially, the continuation of this program will begin to reduce ongoing maintenance needs with the increase in the number of alleys which are overlaid.

### **PV007 SEMI (South East Minneapolis Industrial)**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$30,500.00

Explanation of operating costs:

The action of constructing this area will result in an increase in maintenance costs, which will reduce the ability of the responsible agency to meet existing service levels as resources are taken from the other areas to meet this new need. The responsible agency will need to re-allocate existing resources to cover Snow and Ice Control from its existing General Fund appropriation. In addition, the responsible agency will need to ask for an increase in its appropriation for cleaning from the Sewer Fund 7300 for additional sweeping and cleaning. As the new infrastructure ages additional costs will come to the General Fund appropriation on Street Maintenance and Repair for seal coating and pothole repair.

### **PV008 I-35W & Lake St. Interchange Reconstruction**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level. Reconstruction will drop the annual maintenance cost to a minimum while providing its highest ride quality. Future roadway maintenance expenses can then be programmed to maximize cost/benefit through routine repairs and overlays.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PV009 I-35W Crosstown Interchange Reconstruction**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level. Reconstruction will drop the annual maintenance cost to a minimum while providing its highest ride quality. Future roadway maintenance expenses can then be programmed to maximize cost/benefit through routine repairs and overlays.

### **PV015 27th Ave S**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$22,000.00)

Explanation of operating costs:

The action of reconstructing this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **PV017 Como Ave SE**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$4,760.00)

Explanation of operating costs:

If this project is not constructed it will increase annual street maintenance operating costs, this segment has deteriorated beyond the point of preservation maintenance. Reconstructing this segment will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **PV019 Sixth Avenue North**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$6,300.00)

Explanation of operating costs:

The action of reconstructing this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle. 6th Ave N is a brick and paver surface that has been cut a number of times since the 1920's when it was built. The method of repair has been asphalt patch to hold the remaining brick in place. By creating a uniform surface treatment this would reduce the need for maintenance and improve ride-ability for the user of the roadway.

### **PV020 Loring Greenway**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$100,000.00)

Explanation of operating costs:

This project is expected to decrease City annual maintenance costs. The City is exposed to an unknown level of liability due to the accelerating rate of deterioration of the pavement and tile elements.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PV021 33rd Ave SE and Talmage Avenue**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$14,000.00)

Explanation of operating costs:

The action of constructing this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle. This is one of the oil-dirt streets in Minneapolis, which do not have a high quality permanently paved surface, so the department must visit this site multiple times during the year and piece sections of the dirt streets together. This checker board approach does not hold up well to the traffic on this roadway, so an improvement would be seen as a great plus for the adjoining properties, users and the department.

### **PV022 Lyndale Ave N**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$11,000.00)

Explanation of operating costs:

The action of reconstructing this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **PV023 28th Avenue South**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$33,800.00)

Explanation of operating costs:

This project will reduce costs to the extent that yearly maintenance costs will be reduced by the new construction and improve the roadway for traffic.

### **PV025 Fremont Ave N**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$32,177.00)

Explanation of operating costs:

This proposal calls for a major renovation of the existing roadway, if the project is not done the result would be increased annual street maintenance costs. If the roadway is allowed to continue to deteriorate at the current rate more than a major renovation may be required to correct the deficiencies. By renovating the roadway we will be decreasing maintenance costs thereby allowing those resources to be allocated to other areas that are nearing the end of their life cycles.

### **PV027 Hennepin/Lyndale West**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **PV028 E22&Snelling**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **PV029 Chicago Ave S (E 14th St to E 28th St)**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$6,000.00)

Explanation of operating costs:

The action of reconstructing this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **PV031 27th Ave NE (RR Crossing)**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **PV032 LaSalle Avenue South**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$11,000.00)

Explanation of operating costs:

Maintain and Improve - The action of reconstructing and renovating this area will result in a decrease in maintenance costs, which will allow the responsible agency to move its resources to other areas that are coming into need as they reach the end of their life cycle.

### **RMP03 Bicycle Parking**

Existing or new infrastructure: New

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

This project creates new infrastructure and replaces existing infrastructure. This project will not result in an increase of operational funding. It is up to adjacent properties to maintain the area around bicycle racks. When it comes time to replace a public bicycle rack, capital funds are expended to install a new rack since this is an on-going capital program. When there are no bicycle racks at a destination, bicyclists often park their bike to whatever they can. Bicycles often damage trees, light poles, and street furniture. Bicycles attached to parking meters, utility infrastructure, and street furniture also makes it difficult for city and public utility crews to perform regular maintenance.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **STS01 Lake St. Reconstruction & Streetscape (Segment 1)**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$71,300.00)

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level. Reconstruction will drop the annual maintenance cost to a minimum while providing its highest ride quality. Future roadway maintenance expenses can then be programmed to maximize cost/benefit through routine repairs and overlays.

### **STS02 Lake St. Reconstruction & Streetscape (Segment 2)**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$31,280.00)

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level. Reconstruction will drop the annual maintenance cost to a minimum while providing its highest ride quality. Future roadway maintenance expenses can then be programmed to maximize cost/benefit through routine repairs and overlays.

### **STS03 Lake St. Reconstruction & Streetscape (Segment 3)**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$62,100.00)

Explanation of operating costs:

Reconstruction of roadways at the end of their design life decreases the annual maintenance cost. This is due to the roadway requiring a high level of annual maintenance to maintain a modest, to poor, service level.

### **SW001 Storm and Sanitary Tunnel and Sewer Rehabilitation**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$300,000.00)

Explanation of operating costs:

This project will generally decrease annual operating/maintenance costs by reducing the frequency and magnitude of emergency repairs.

### **SW002 Miscellaneous Storm Drains**

Existing or new infrastructure: Both

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Replacing or repairing existing structures will decrease operating costs. Constructing new structures will increase operating costs.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **SW004 Implementation of US EPA Storm Water Regulations**

Existing or new infrastructure: Both

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Some existing storm drain structures will be repaired, in these cases the maintenance cost will decrease. Some new structures will be built, in these cases the maintenance for the structure will cause cost increase.

### **SW005 Combined Sewer Overflow Improvements**

Existing or new infrastructure: Both

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Each project funded under this program may have unique associated annual operating & maintenance costs. In general, increases due to additional storm drainage infrastructure may be offset by decreases due to fewer sanitary system overload and storm drain odor problems.

### **SW007 Park Board Capital Storm Drain**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Currently there is no maintenance for the Park Board storm drain system. The practice is to fix when broken. The cost of this type of maintenance policy is very high in both construction and social cost. This project will inventory and inspect the system, then repair and reconstruct the degraded structures. A regular maintenance and rehabilitation routine for the system will be established through this project. In the short term, there will be an increase in operating cost, but in the long-term, compare to fix when broken policy, it will save money. The funding source would be the sewer fund.

### **SW008 Facilities - CSO Separation**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

N/A

### **SW010 Flood Mitigation Area 19**

Existing or new infrastructure: New

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

The New infrastructure will be added to work with the storm drain system that is there. Maintenance costs will increase by \$1000/year and will be paid for from the Sewer Enterprise Fund.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **SW015 Flood Mitigation Area # 27**

Existing or new infrastructure: Both

Operating Cost Implication: Increase Increase/(Decrease) amount: \$6,500.00

Explanation of operating costs:

Increase maintenance costs based on additional storm drain structures. Storage chambers, grit chambers, and catch basins require regular cleaning and storm drains require occasional cleaning and repairs. Costs will be borne by the Sewer Enterprise Fund.

### **SWK01 Defective Hazardous Sidewalks**

Existing or new infrastructure: Existing

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

No effect, The operational costs necessary to fund the Sidewalk Division are provided for by: 1) the permit fees paid by contractors, 2) the overhead fees paid by property owners, and 3) the overhead fees paid by other City of Minneapolis Departments when the sidewalk portion of their project work is constructed by the City hired sidewalk contractor.

### **TR001 New Traffic Signals**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$2,100.00

Explanation of operating costs:

Annual operating and maintenance costs are estimated at approximately \$2,100 per each new traffic signal system installed. The City's general fund is the funding source for operation and maintenance of the City's signal and lighting systems, as well as maintaining the signing and roadway marking facilities.

### **TR002 Construct new 9th Ave S. btwn Wash. & 2nd Ave S.**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$1,500.00

Explanation of operating costs:

The action of constructing this street will result in an increase in maintenance costs, which will reduce the ability of the responsible agency to meet existing service levels as resources are taken from the other areas to meet this new need. The responsible agency will need to re-allocate existing resources to cover Snow and Ice Control from its existing General Fund appropriation. In addition, the responsible agency will need to ask for an increase in its appropriation for Cleaning from the Sewer Fund 7300 for additional sweeping and cleaning. As the new infrastructure ages, additional costs will come to the General Fund appropriation on Street Maintenance for seal coating and pothole repair.

### **TR003 LED Replacement Program**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$180,000.00)

Explanation of operating costs:

Completion of the Project City wide will reduce traffic signal operating costs by reducing energy consumption by at least \$300,000 annually.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### **TR004 Computerized Traffic Signal Control Expansion**

Existing or new infrastructure: New

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

No projects are planned for 2008.

### **TR005 Controller Conversion**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$1,000.00)

Explanation of operating costs:

Continued funding of this program has permitted utilization of personnel required to provide regular routine maintenance to be assigned to work activities that were previously understaffed, as the new controller equipment designs are nearly maintenance free.

### **TR006 Priority Vehicle Control System**

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$3,000.00

Explanation of operating costs:

Increased cost of maintenance of equipment estimated at \$300/intersection equipped with emergency vehicle detection equipment. Will require and increase in the maintenance budget, or other efficiency improvements. We anticipate that the funding will allow 10 intersections to be instrumented.

### **TR007 Traffic Signal, Signing & Lighting Improvements**

Existing or new infrastructure: exist impr

Operating Cost Implication: Increase Increase/(Decrease) amount: \$50.00

Explanation of operating costs:

Overhead signal additions would increase operating costs by \$12.50 per unit per year. In 2009 there are 11-overhead signal structures proposed for construction.

### **TR008 Parkway Street Light Replacement**

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$6,000.00)

Explanation of operating costs:

It is estimated that personnel costs would be reduced \$1,500 annually, and that equipment rental would be reduced \$500 annually as a result of the funding provided for this program in 2008 for a savings of \$2,000 annually without consideration given to the energy savings that could be achieved if new fixtures that were installed would be more energy efficient. The energy savings would far exceed the labor and equipment savings identified above.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### TR011 City Street Light Renovation

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: (\$75,000.00)

Explanation of operating costs:

Approximately 30 lighting poles are removed each year that are in serious jeopardy of falling over as a result of the corrosion of the metal within the pole. Not all of the poles are replaced under current practices because of insufficient maintenance funds. The replacement cost for a new pole and transformer base and reconstruction of the anchorage is approximately \$5,000 each. It is estimated that this program once completed for the 700 poles most in need of immediate attention would save approximately \$75,000 annually in maintenance costs.

### WTR02 New 40 Million Gallon SW Reservoir/Pump Station

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$100,000.00

Explanation of operating costs:

Decrease some of the costs of operating and maintaining the pump station with the use of variable speed Pumps.

### WTR08 Complete SCADA System

Existing or new infrastructure: Both

Operating Cost Implication: No Change Increase/(Decrease) amount:

Explanation of operating costs:

Project will reduce operating costs approximately by 10%. Paid for out of Enterprise Bonding.

### WTR09 Ultrafiltration Program

Existing or new infrastructure: New

Operating Cost Implication: Increase Increase/(Decrease) amount: \$1,500,000.00

Explanation of operating costs:

It will increase the annual operation/maintenance costs and will be paid by Water Revenue funds.

### WTR12 Water Distribution Improvements

Existing or new infrastructure: Existing

Operating Cost Implication: Decrease Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

This project will have a very minor reduction on the Water Works annual operations/maintenance costs since life cycle replacements reduce replacements due to failure. This project will help to maintain the City's current level of service to its water customers.

# CITY OF MINNEAPOLIS

## Summary of Operating Cost Implications by Project 2005-2009 Council

### WTR15 Pump Station No. 4 Rehabilitation

Existing or new infrastructure: Both

Operating Cost Implication: No Change Increase/(Decrease) amount: \$0.00

Explanation of operating costs:

Reduced energy costs.

**MUNICIPAL BUILDING COMMISSION FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	MBC01	Life Safety Improvements	350	0	0	40	390	390
2006			350	0	0	0	350	350
2007			300	0	0	0	300	350
2008			300	0	0	0	300	350
2009		Other = Operating Fund Bal	300	0	0	0	300	350
<b>Total</b>			<b>1,600</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>1,640</b>	<b>1,790</b>
2005	MBC02	Mechanical Systems Upgrade	570	0	0	0	570	570
2006			570	0	0	0	570	570
2007			435	0	0	0	435	570
2008			400	0	0	0	400	600
2009			400	0	0	0	400	600
<b>Total</b>			<b>2,375</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,375</b>	<b>2,910</b>
2005	MBC04	Tower & Interior Court Elevators	0	0	0	160	160	160
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009		Other = Operating Fund Bal	95	0	0	0	95	95
<b>Total</b>			<b>95</b>	<b>0</b>	<b>0</b>	<b>160</b>	<b>255</b>	<b>255</b>
2005	MBC05	Moat/Inner Court Water Proofing	0	0	0	0	0	0
2006			342	0	0	0	342	332
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>342</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>342</b>	<b>332</b>
2005	MBC06	Clock Tower Upgrade	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			95	0	0	0	95	95
<b>Total</b>			<b>95</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>95</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	920	0	0	200	1,120	1,120
<b>2006</b>	1,262	0	0	0	1,262	1,252
<b>2007</b>	735	0	0	0	735	920
<b>2008</b>	700	0	0	0	700	950
<b>2009</b>	890	0	0	0	890	1,140
<b>Total Municipal Bldg Commission</b>	<b>4,507</b>	<b>0</b>	<b>0</b>	<b>200</b>	<b>4,707</b>	<b>5,382</b>

# LIBRARY BOARD FIVE YEAR CAPITAL PROGRAM

## COUNCIL ADOPTED BUDGET

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	MPL02	Franklin Community Library	0	0	0	0	0	0
2006		Remodeling/Historic Preserv	0	0	0	0	0	0
2007		Note: "Other" funding for all	0	0	0	0	0	0
2008		library projects refers to	0	0	0	0	0	0
2009		Library Referendum dollars	0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	MPL05	East Lake Library Capital	0	0	0	960	960	0
2006		Improvements	0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>960</b>	<b>960</b>	<b>0</b>
2005	MPL06	Webber Park Community	0	0	0	0	0	0
2006		Library Capital Improvements	0	0	0	200	200	0
2007			940	0	0	560	1,500	0
2008			0	0	0	117	117	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>940</b>	<b>0</b>	<b>0</b>	<b>877</b>	<b>1,817</b>	<b>0</b>
2005	MPL09	Nokomis Library Capital	0	0	0	0	0	0
2006		Improvements	0	0	0	0	0	0
2007			0	0	0	200	200	0
2008			1,600	0	0	1,000	2,600	0
2009			1,600	0	0	0	1,600	0
<b>Total</b>			<b>3,200</b>	<b>0</b>	<b>0</b>	<b>1,200</b>	<b>4,400</b>	<b>0</b>
2005	MPL10	North Regional Remodeling	0	0	0	1,525	1,525	0
2006		& Restoration	1,600	0	0	0	1,600	0
2007			660	0	0	0	660	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>2,260</b>	<b>0</b>	<b>0</b>	<b>1,525</b>	<b>3,785</b>	<b>0</b>
2005	MPL11	Walker Community Library	0	0	0	0	0	0
2006		Parking Deck Replacement	0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	MPL13	Hosmer Library Capital	200	0	0	0	200	0
2006		Improvements	0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200</b>	<b>0</b>

**LIBRARY BOARD FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
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FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	200	0	0	2,485	2,685	0
2006	1,600	0	0	200	1,800	0
2007	1,600	0	0	760	2,360	0
2008	1,600	0	0	1,117	2,717	0
2009	1,600	0	0	0	1,600	0
<b>Total Library Board</b>	<b>6,600</b>	<b>0</b>	<b>0</b>	<b>4,562</b>	<b>11,162</b>	<b>0</b>

**PARK BOARD FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB & Park Levy	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PRK01	Community and Neighborhood Center Rehabilitation	760	0	0	75	835	0
2006			1,034	0	0	0	1,034	0
2007			889	0	0	0	889	0
2008			824	0	0	0	824	0
2009		"Other" = NRP funding	725	0	0	0	725	0
<b>Total</b>			<b>4,232</b>	<b>0</b>	<b>0</b>	<b>75</b>	<b>4,307</b>	<b>0</b>
2005	PRK02	Site & Totlot Rehabilitation	700	0	0	0	700	0
2006			0	0	0	0	0	0
2007			165	0	0	0	165	0
2008			230	0	0	0	230	0
2009			700	0	0	0	700	0
<b>Total</b>			<b>1,795</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,795</b>	<b>0</b>
2005	PRK03	Rehabilitation of Shelter Buildings	344	0	0	0	344	0
2006			0	0	0	0	0	0
2007			250	0	0	0	250	0
2008			250	0	0	0	250	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>844</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>844</b>	<b>0</b>
2005	PRK04	Athletic Field Renovation	475	0	0	0	475	0
2006			825	0	0	0	825	0
2007			675	0	0	0	675	0
2008			145	0	0	0	145	0
2009			374	0	0	0	374	0
<b>Total</b>			<b>2,494</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,494</b>	<b>0</b>
2005	PRK05	Tier 2 Athletic Fields	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PRK06	Service Center Rehabilitation	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PRK07	Tennis Court Rehabilitation	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			150	0	0	0	150	0
2008			0	0	0	0	0	0
2009			150	0	0	0	150	0
<b>Total</b>			<b>300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>0</b>

**PARK BOARD FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB & Park Levy	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PRK09	HVAC Improvements	0	0	0	0	0	0
2006			100	0	0	0	100	0
2007			125	0	0	0	125	0
2008			125	0	0	0	125	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>350</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350</b>	<b>0</b>
2005	PRK11	Roof Replacement	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			100	0	0	0	100	0
2009			125	0	0	0	125	0
<b>Total</b>			<b>225</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>225</b>	<b>0</b>
2005	PRK12	Community Skate Parks	195	0	0	0	195	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			200	0	0	0	200	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>395</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>395</b>	<b>0</b>
2005	PRK13	Contingency & Inflation	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PRKDT	Diseased Tree Removal	0	0	500	0	500	0
2006			0	0	500	0	500	0
2007			0	0	500	0	500	0
2008			0	0	500	0	500	0
2009			0	0	500	0	500	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>2,500</b>	<b>0</b>	<b>2,500</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB & Park Levy	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	2,474	0	500	75	3,049	0
<b>2006</b>	1,959	0	500	0	2,459	0
<b>2007</b>	2,254	0	500	0	2,754	0
<b>2008</b>	1,874	0	500	0	2,374	0
<b>2009</b>	2,074	0	500	0	2,574	0
<b>Total Park Board</b>	<b>10,635</b>	<b>0</b>	<b>2,500</b>	<b>75</b>	<b>13,210</b>	<b>0</b>

**FACILITY IMPROVEMENTS  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PSD01	Facilities - Repair and Improvements	1,500	0	0	0	1,500	0
2006			1,500	0	0	0	1,500	0
2007			1,000	0	0	0	1,000	0
2008			1,000	0	0	0	1,000	0
2009			1,500	0	0	0	1,500	0
<b>Total</b>			<b>6,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,500</b>	<b>0</b>
2005	PSD02	Public Works Facilities Program  "Other" = Land sale proceeds	0	0	0	0	0	0
2006			5,029	0	0	0	5,029	0
2007			3,000	0	0	0	3,000	0
2008			1,400	0	0	600	2,000	0
2009			1,033	0	0	0	1,033	0
<b>Total</b>			<b>10,462</b>	<b>0</b>	<b>0</b>	<b>600</b>	<b>11,062</b>	<b>0</b>
2005	PSD05	Impound Lot Facility Expansion	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	1,500	0	0	0	1,500	0
<b>2006</b>	6,529	0	0	0	6,529	0
<b>2007</b>	4,000	0	0	0	4,000	0
<b>2008</b>	2,400	0	0	600	3,000	0
<b>2009</b>	2,533	0	0	0	2,533	0
<b>Total Facility Improvements</b>	<b>16,962</b>	<b>0</b>	<b>0</b>	<b>600</b>	<b>17,562</b>	<b>0</b>

**STREET PAVING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PV001	Parkway Paving	745	0	50	0	795	0
2006			350	0	50	0	400	0
2007			720	0	50	0	770	0
2008			500	0	50	0	550	0
2009			675	0	50	0	725	0
<b>Total</b>			<b>2,990</b>	<b>0</b>	<b>250</b>	<b>0</b>	<b>3,240</b>	<b>0</b>
2005	PV002	Oil/Dirt Street Paving Program	604	0	101	0	705	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>604</b>	<b>0</b>	<b>101</b>	<b>0</b>	<b>705</b>	<b>0</b>
2005	PV003	Street Renovation Program	3,318	0	830	0	4,148	0
2006		Bryn Mawr South proposed in	2,903	0	726	0	3,629	0
2007		2005	2,585	0	646	0	3,231	0
2008		(See Sewer section for related	2,455	0	614	0	3,069	0
2009		sewer funding.)	2,812	0	703	0	3,515	0
<b>Total</b>			<b>14,073</b>	<b>0</b>	<b>3,519</b>	<b>0</b>	<b>17,592</b>	<b>0</b>
2005	PV004	CSAH Paving Program	250	0	750	0	1,000	3,000
2006		(County State Aid Highway)	250	0	750	0	1,000	3,000
2007			250	0	750	0	1,000	3,000
2008			250	0	750	0	1,000	3,000
2009			250	0	750	0	1,000	3,000
<b>Total</b>			<b>1,250</b>	<b>0</b>	<b>3,750</b>	<b>0</b>	<b>5,000</b>	<b>15,000</b>
2005	PV005	Snelling Avenue Extension	0	0	0	0	0	0
2006		Mayor Initiative - Public Works	400	0	0	0	400	0
2007		should submit a capital	400	0	0	0	400	0
2008		proposals for the 2006 -2010	0	0	0	0	0	0
2009		Capital Plan.	0	0	0	0	0	0
<b>Total</b>			<b>800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>800</b>	<b>0</b>
2005	PV006	Alley Renovation	187	0	63	0	250	0
2006			234	0	79	0	313	0
2007			200	0	67	0	267	0
2008			200	0	67	0	267	0
2009			374	0	126	0	500	0
<b>Total</b>			<b>1,195</b>	<b>0</b>	<b>402</b>	<b>0</b>	<b>1,597</b>	<b>0</b>
2005	PV007	University Research Park	0	1,856	260	1,942	4,058	0
2006			183	0	56	2,782	3,021	0
2007		Name changed from:	26	2,019	1,541	472	4,058	0
2008		SEMI (Southeast Minneapolis	0	0	0	0	0	0
2009		Industrial)	0	0	0	0	0	0
<b>Total</b>			<b>209</b>	<b>3,875</b>	<b>1,857</b>	<b>5,196</b>	<b>11,137</b>	<b>0</b>

**STREET PAVING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PV008	I-35W & Lake St. Interchange Reconstruction	0	0	0	0	0	47,960
2006			0	2,100	0	0	2,100	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>2,100</b>	<b>0</b>	<b>0</b>	<b>2,100</b>	<b>47,960</b>
2005	PV009	I-35W Crosstown Interchange Reconstruction	0	0	0	0	0	0
2006			17	468	0	0	485	0
2007			17	468	0	0	485	0
2008			17	468	0	0	485	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>51</b>	<b>1,404</b>	<b>0</b>	<b>0</b>	<b>1,455</b>	<b>0</b>
2005	PV015	27th Avenue South	0	0	0	0	0	0
2006			1,215	4,545	1,254	0	7,014	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>1,215</b>	<b>4,545</b>	<b>1,254</b>	<b>0</b>	<b>7,014</b>	<b>0</b>
2005	PV017	Como Avenue Southeast	115	3,433	688	0	4,236	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>115</b>	<b>3,433</b>	<b>688</b>	<b>0</b>	<b>4,236</b>	<b>0</b>
2005	PV019	Sixth Avenue North	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			181	1,400	198	0	1,779	0
<b>Total</b>			<b>181</b>	<b>1,400</b>	<b>198</b>	<b>0</b>	<b>1,779</b>	<b>0</b>
2005	PV020	Loring Greenway (Note: Special assessments are to be pursued for part of the funding.)	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			1,170	0	330	0	1,500	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>1,170</b>	<b>0</b>	<b>330</b>	<b>0</b>	<b>1,500</b>	<b>0</b>
2005	PV021	33rd Avenue Southeast and Talmadge Avenue	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			627	1,790	648	0	3,065	0
<b>Total</b>			<b>627</b>	<b>1,790</b>	<b>648</b>	<b>0</b>	<b>3,065</b>	<b>0</b>

**STREET PAVING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PV022	Lyndale Ave N (Plymouth - Broadway)	0	0	0	0	0	0
2006			715	1,725	173	0	2,613	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>715</b>	<b>1,725</b>	<b>173</b>	<b>0</b>	<b>2,613</b>	<b>0</b>
2005	PV023	28th Avenue South	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			785	4,025	670	0	5,480	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>785</b>	<b>4,025</b>	<b>670</b>	<b>0</b>	<b>5,480</b>	<b>0</b>
2005	PV025	Fremont Avenue N	20	599	406	0	1,025	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>20</b>	<b>599</b>	<b>406</b>	<b>0</b>	<b>1,025</b>	<b>0</b>
2005	PV026	Cedar Lake Road	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PV027	Hennepin/Lyndale West	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			595	725	325	0	1,645	0
<b>Total</b>			<b>595</b>	<b>725</b>	<b>325</b>	<b>0</b>	<b>1,645</b>	<b>0</b>
2005	PV028	E 22nd St and Snelling	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	527	305	0	832	0
<b>Total</b>			<b>0</b>	<b>527</b>	<b>305</b>	<b>0</b>	<b>832</b>	<b>0</b>
2005	PV029	Chicago Avenue S (E 14th St to E 28th St)	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			1,553	4,340	385	0	6,278	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>1,553</b>	<b>4,340</b>	<b>385</b>	<b>0</b>	<b>6,278</b>	<b>0</b>

**STREET PAVING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PV030	Alley Retaining Wall Renovation Program	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PV031	27th Ave NE (RR Crossing)	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			18	0	0	157	175	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>18</b>	<b>0</b>	<b>0</b>	<b>157</b>	<b>175</b>	<b>0</b>
2005	PV032	Lasalle Ave S	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			623	3,300	373	0	4,296	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>623</b>	<b>3,300</b>	<b>373</b>	<b>0</b>	<b>4,296</b>	<b>0</b>
2005	PV00R	Reimbursable Paving Projects	0	0	0	3,500	3,500	0
2006			0	0	0	3,500	3,500	0
2007			0	0	0	3,500	3,500	0
2008			0	0	0	3,500	3,500	0
2009			0	0	0	3,500	3,500	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>17,500</b>	<b>17,500</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	5,239	5,888	3,148	5,442	19,717	50,960
<b>2006</b>	6,267	8,838	3,088	6,282	24,475	3,000
<b>2007</b>	4,839	5,787	3,427	4,129	18,182	3,000
<b>2008</b>	6,930	8,833	2,866	3,500	22,129	3,000
<b>2009</b>	5,514	4,442	3,105	3,500	16,561	3,000
<b>Total Street Paving</b>	<b>28,789</b>	<b>33,788</b>	<b>15,634</b>	<b>22,853</b>	<b>101,064</b>	<b>62,960</b>

**STREETSCAPES  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	STS01	Lake St. Reconstruction & Streetscape (Segment 1)	0	0	1,133	0	1,133	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>1,133</b>	<b>0</b>	<b>1,133</b>	<b>0</b>
2005	STS02	Lake St. Reconstruction & Streetscape (Segment 2)	0	0	1,515	0	1,515	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>1,515</b>	<b>0</b>	<b>1,515</b>	<b>0</b>
2005	STS03	Lake St. Reconstruction & Streetscape (Segment 3)	0	0	2,204	0	2,204	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>2,204</b>	<b>0</b>	<b>2,204</b>	<b>0</b>
2005	STS04	LRT Station Area Improvements	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	0	0	4,852	0	4,852	0
<b>2006</b>	0	0	0	0	0	0
<b>2007</b>	0	0	0	0	0	0
<b>2008</b>	0	0	0	0	0	0
<b>2009</b>	0	0	0	0	0	0
<b>Total Streetscapes</b>	<b>0</b>	<b>0</b>	<b>4,852</b>	<b>0</b>	<b>4,852</b>	<b>0</b>

**SIDEWALK PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	SWK01	Defective Hazardous Sidewalks and Gaps in the System	155	0	1,765	0	1,920	0
2006			160	0	1,855	0	2,015	0
2007			170	0	1,960	0	2,130	0
2008			180	0	2,055	0	2,235	0
2009			185	0	2,160	0	2,345	0
<b>Total</b>			<b>850</b>	<b>0</b>	<b>9,795</b>	<b>0</b>	<b>10,645</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	155	0	1,765	0	1,920	0
2006	160	0	1,855	0	2,015	0
2007	170	0	1,960	0	2,130	0
2008	180	0	2,055	0	2,235	0
2009	185	0	2,160	0	2,345	0
<b>Total Sidewalk Program</b>	<b>850</b>	<b>0</b>	<b>9,795</b>	<b>0</b>	<b>10,645</b>	<b>0</b>

**HERITAGE PARK INFRASTRUCTURE  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	CDA01	Heritage Park Redevelopment Project (See also Water & Sewer sections for contributions to this project for 2005 - 2007.)	1,200	0	0	0	1,200	8,750
2006			1,000	0	0	0	1,000	24,577
2007			1,000	0	0	0	1,000	1,000
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>3,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,200</b>	<b>34,327</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	1,200	0	0	0	1,200	8,750
2006	1,000	0	0	0	1,000	24,577
2007	1,000	0	0	0	1,000	1,000
2008	0	0	0	0	0	0
2009	0	0	0	0	0	0
<b>Total Heritage Park Redevelopment</b>	<b>3,200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,200</b>	<b>34,327</b>

Note: Non Appropriated amounts will be appropriated as other funding agreements are finalized.

**BRIDGES**  
**COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	BR101	Major Bridge Repair and Rehabilitation	200	0	0	0	200	0
2006			200	0	0	0	200	0
2007			200	0	0	0	200	0
2008			200	0	0	0	200	0
2009			200	0	0	0	200	0
<b>Total</b>			<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000</b>	<b>0</b>
2005	BR102	East River Parkway Bridge "Other" = State Bridge Bonds	0	0	0	0	0	0
2006			600	0	0	585	1,185	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>600</b>	<b>0</b>	<b>0</b>	<b>585</b>	<b>1,185</b>	<b>0</b>
2005	BR105	Fremont Avenue South Bridge	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			835	0	92	90	1,017	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>835</b>	<b>0</b>	<b>92</b>	<b>90</b>	<b>1,017</b>	<b>0</b>
2005	BR109	Camden Avenue Bridge Rehabilitation	85	1,981	0	430	2,496	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>85</b>	<b>1,981</b>	<b>0</b>	<b>430</b>	<b>2,496</b>	<b>0</b>
2005	BR110	St. Anthony Parkway Bridge & California St NE	2,812	0	329	3,717	6,858	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>2,812</b>	<b>0</b>	<b>329</b>	<b>3,717</b>	<b>6,858</b>	<b>0</b>
2005	BR111	10th Avenue SE Bridge Arch Rehabilitation	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			239	1,389	0	4,167	5,795	0
<b>Total</b>			<b>239</b>	<b>1,389</b>	<b>0</b>	<b>4,167</b>	<b>5,795</b>	<b>0</b>
2005	BR112	Nicollet Avenue Bridge from Lake St to 29th St	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			262	952	0	2,326	3,540	0
<b>Total</b>			<b>262</b>	<b>952</b>	<b>0</b>	<b>2,326</b>	<b>3,540</b>	<b>0</b>

**BRIDGES**  
**COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	BR114	29th Street Corridor Bridge Rehab Program	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			500	0	0	0	500	0
<b>Total</b>			<b>500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500</b>	<b>0</b>
2005	BR115	Broadway/Central Ave Bridge Railing Improvements "Other" = A combination of NRP, Public Art, State Trunk Highway and Hennepin County sources.	0	100	0	290	390	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>100</b>	<b>0</b>	<b>290</b>	<b>390</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	3,097	2,081	329	4,437	9,944	0
<b>2006</b>	800	0	0	585	1,385	0
<b>2007</b>	1,035	0	92	90	1,217	0
<b>2008</b>	200	0	0	0	200	0
<b>2009</b>	1,201	2,341	0	6,493	10,035	0
<b>Total Bridges</b>	<b>6,333</b>	<b>4,422</b>	<b>421</b>	<b>11,605</b>	<b>22,781</b>	<b>0</b>

**TRAFFIC CONTROL & STREET LIGHTING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	TR001	New Traffic Signals	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			5	125	0	0	130	0
<b>Total</b>			<b>5</b>	<b>125</b>	<b>0</b>	<b>0</b>	<b>130</b>	<b>0</b>
2005	TR003	LED Replacement Program	500	0	0	0	500	0
2006			200	0	0	0	200	0
2007			300	0	0	0	300	0
2008			0	0	0	0	0	0
2009			475	0	0	0	475	0
<b>Total</b>			<b>1,475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,475</b>	<b>0</b>
2005	TR004	Computerized Traffic Signal Control Expansion	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			6	130	0	0	136	0
<b>Total</b>			<b>6</b>	<b>130</b>	<b>0</b>	<b>0</b>	<b>136</b>	<b>0</b>
2005	TR005	Controller Conversion	400	0	0	0	400	0
2006			400	0	0	0	400	0
2007			400	0	0	0	400	0
2008			400	0	0	0	400	0
2009			400	0	0	0	400	0
<b>Total</b>			<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>0</b>
2005	TR006	Priority Vehicle Control System	25	400	0	0	425	0
2006			25	400	0	0	425	0
2007			25	388	0	0	413	0
2008			25	400	0	0	425	0
2009			25	300	0	0	325	0
<b>Total</b>			<b>125</b>	<b>1,888</b>	<b>0</b>	<b>0</b>	<b>2,013</b>	<b>0</b>
2005	TR007	Traffic Signal, Signing & Lighting Improvements	190	80	0	106	376	0
2006			297	17	0	17	331	0
2007			331	50	0	75	456	0
2008			445	68	0	68	581	0
2009			386	44	0	99	529	0
<b>Total</b>			<b>1,649</b>	<b>259</b>	<b>0</b>	<b>365</b>	<b>2,273</b>	<b>0</b>
2005	TR008	Parkway Street Lighting Replacement	1,000	0	0	0	1,000	0
2006			395	0	0	0	395	0
2007			175	0	0	0	175	0
2008			250	0	0	0	250	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>1,820</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,820</b>	<b>0</b>

**TRAFFIC CONTROL & STREET LIGHTING  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	TR010	Adaptive Control Expansion	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	TR011	City Street Light Renovation	1,000	0	0	0	1,000	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			300	0	0	0	300	0
<b>Total</b>			<b>1,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,300</b>	<b>0</b>
2005	TR00R	Reimbursable Transportation Projects	0	0	0	600	600	0
2006			0	0	0	600	600	0
2007			0	0	0	600	600	0
2008			0	0	0	600	600	0
2009			0	0	0	600	600	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>3,000</b>	<b>3,000</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	3,115	480	0	706	4,301	0
<b>2006</b>	1,317	417	0	617	2,351	0
<b>2007</b>	1,231	438	0	675	2,344	0
<b>2008</b>	1,120	468	0	668	2,256	0
<b>2009</b>	1,597	599	0	699	2,895	0
<b>Total Traffic Control &amp; Street Lighting</b>	<b>8,380</b>	<b>2,402</b>	<b>0</b>	<b>3,365</b>	<b>14,147</b>	<b>0</b>

**BIKE TRAILS  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	BIK01	Cedar Lake Trail (Phase 3)	0	0	0	2160	2160	0
2006			300	0	0	0	300	0
2007			250	0	0	0	250	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>550</b>	<b>0</b>	<b>0</b>	<b>2,160</b>	<b>2,710</b>	<b>0</b>
2005	BIK03	Loring Bikeway Project, Phase I & II	251	0	0	0	251	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>251</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>251</b>	<b>0</b>
2005	BIK04	18th Avenue NE Bikeway	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			50	0	0	0	50	0
2008			0	0	0	0	0	0
2009			500	0	0	3,500	4,000	0
<b>Total</b>			<b>550</b>	<b>0</b>	<b>0</b>	<b>3,500</b>	<b>4,050</b>	<b>0</b>
2005	BIK06	University of Minnesota Trail (Phase 3)	268	0	0	720	988	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>268</b>	<b>0</b>	<b>0</b>	<b>720</b>	<b>988</b>	<b>0</b>
2005	BIK07	NE Diagonal Trail	550	0	0	2322	2872	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>550</b>	<b>0</b>	<b>0</b>	<b>2,322</b>	<b>2,872</b>	<b>0</b>
2005	BIK08	Hiawatha Trail Connections	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	BIK11	Plymouth Ave N Bike Lane	125	0	0	0	125	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125</b>	<b>0</b>

**BIKE TRAILS  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	BIK12	2nd Street North Bike Lanes	50	0	0	0	50	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>0</b>
2005	BIK13	RiverLake Greenway (East of I-35W)	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			100	0	0	900	1,000	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>100</b>	<b>0</b>	<b>0</b>	<b>900</b>	<b>1,000</b>	<b>0</b>
2005	BIK14	Midtown Greenway Bridge over the Mississippi River	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			50	0	0	1,900	1,950	0
2009			150	0	0	0	150	0
<b>Total</b>			<b>200</b>	<b>0</b>	<b>0</b>	<b>1,900</b>	<b>2,100</b>	<b>0</b>
2005	BIK15	Bikeways Cleanup Project	25	0	0	0	25	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>
2005	BIK16	Northside Bikeway Connections Mayor Initiative	100	0	0	0	100	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	1,369	0	0	5,202	6,571	0
<b>2006</b>	300	0	0	0	300	0
<b>2007</b>	300	0	0	0	300	0
<b>2008</b>	150	0	0	2,800	2,950	0
<b>2009</b>	650	0	0	3,500	4,150	0
<b>Total Bike Trails</b>	<b>2,769</b>	<b>0</b>	<b>0</b>	<b>11,502</b>	<b>14,271</b>	<b>0</b>

**PUBLIC WORKS DEPARTMENT  
GENERAL INFRASTRUCTURE FUNDING SUMMARY  
COUNCIL ADOPTED BUDGET**

<b>FUNDING SUMMARY BY YEAR</b>	<b>NDB</b>	<b>MSA</b>	<b>ASSM</b>	<b>OTHER/ TRANSFERS</b>	<b>CITY TOTAL</b>	<b>NON APPROP</b>
<b>2005</b>	15,675	8,449	10,094	15,787	50,005	59,710
<b>2006</b>	16,373	9,255	4,943	7,484	38,055	27,577
<b>2007</b>	12,575	6,225	5,479	4,894	29,173	4,000
<b>2008</b>	10,980	9,301	4,921	7,568	32,770	3,000
<b>2009</b>	11,680	7,382	5,265	14,192	38,519	3,000
<b>Total PW General Infrastructure</b>	<b>67,283</b>	<b>40,612</b>	<b>30,702</b>	<b>49,925</b>	<b>188,522</b>	<b>97,287</b>

**SEWER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	SEWER BONDS	SEWER REVENUE	REIMB	CITY TOTAL	NON APPROP
2005	SW001	Storm & Sanitary Tunnel and Sewer Rehabilitation	2,500	0	0	2,500	0
2006			2,500	0	0	2,500	0
2007			2,500	0	0	2,500	0
2008			2,500	300	0	2,800	0
2009			3,500	500	0	4,000	0
<b>Total</b>			<b>13,500</b>	<b>800</b>	<b>0</b>	<b>14,300</b>	<b>0</b>
2005	SW002	Miscellaneous Storm Drains	0	220	0	220	0
2006			0	220	0	220	0
2007			0	220	0	220	0
2008			0	220	0	220	0
2009			0	220	0	220	0
<b>Total</b>			<b>0</b>	<b>1,100</b>	<b>0</b>	<b>1,100</b>	<b>0</b>
2005	PV003	Street Renovation Programs - Storm Sewers	0	125	0	125	0
2006			0	597	0	597	0
2007		(See 2005 Capital Resolution for project allocations.)	0	325	0	325	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>1,047</b>	<b>0</b>	<b>1,047</b>	<b>0</b>
2005	SW004	Implementation of US EPA Storm Water Regulations	0	150	0	150	0
2006			0	150	0	150	0
2007			0	150	0	150	0
2008			0	150	0	150	0
2009			0	150	0	150	0
<b>Total</b>			<b>0</b>	<b>750</b>	<b>0</b>	<b>750</b>	<b>0</b>
2005	SW005	Combined Sewer Overflow Improvements	2,000	0	0	2,000	0
2006			2,000	0	0	2,000	0
2007			2,000	0	0	2,000	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>6,000</b>	<b>0</b>	<b>0</b>	<b>6,000</b>	<b>0</b>
2005	SW007	Park Board Capital Storm Drain	0	150	0	150	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>150</b>	<b>0</b>	<b>150</b>	<b>0</b>
2005	SW008	City Facilities - CSO Separation	0	100	0	100	0
2006			400	0	0	400	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>400</b>	<b>100</b>	<b>0</b>	<b>500</b>	<b>0</b>

**SEWER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	SEWER BONDS	SEWER REVENUE	REIMB	CITY TOTAL	NON APPROP
2005	CDA01	Heritage Park Redevelopment Project - new infrastructure contribution	0	250	0	250	0
2006			0	250	0	250	0
2007			0	250	0	250	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>750</b>	<b>0</b>	<b>750</b>	<b>0</b>
2005	SW010	Flood Area 19 - W 44th St from Aldrich Ave S to Lake Harriet	330	0	0	330	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>330</b>	<b>0</b>	<b>0</b>	<b>330</b>	<b>0</b>
2005	SW015	Flood Area 27 - 38th St E to M'haha Creek, 21st Ave S to Hiawatha Ave	540	0	0	540	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>540</b>	<b>0</b>	<b>0</b>	<b>540</b>	<b>0</b>
2005	SW018	Flood Area 29 & 30 - 51st & Zenith Ave S	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW019	Flood Area 8 - 3rd St N from 22nd Ave N to 25th Ave N	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW020	Flood Area 21 - Hiawatha Golf Course and Bancroft Meadows	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW021	Flood Area 39 - Storm Drain along 36th from 48th to River	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**SEWER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	SEWER BONDS	SEWER REVENUE	REIMB	CITY TOTAL	NON APPROP
2005	SW022	Flood Area 14 - Clinton Ave & E 39th St Storm Drain	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW023	Flood Area 5 - New Storm Drain to Crystal Lake 35th Ave N from Vincent Ave N to Crystal Lake	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW024	Flood Area 22- Sibley Field	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW025	Flood Area 18- Garfield Ave, W 47th St, Pleasant Ave	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW027	Flood Area 25 - E 45th St - Nicollet Ave S to 1st Ave S	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW028	Diamond Lake 35W/62 Water Quality Improvements	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	SW029	Diamond Lake 58th St Outfall	0	0	0	0	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**SEWER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	SEWER BONDS	SEWER REVENUE	REIMB	CITY TOTAL	NON APPROP
2005	SW030	Alternative Storm Water Management Strategies Mayor Initiative	500	0	0	500	0
2006			0	0	0	0	0
2007			0	0	0	0	0
2008			0	0	0	0	0
2009			0	0	0	0	0
<b>Total</b>			<b>500</b>	<b>0</b>	<b>0</b>	<b>500</b>	<b>0</b>
2005	SW00R	Reimbursable Sewer and Storm Drain Projects	0	0	3,000	3,000	0
2006			0	0	3,000	3,000	0
2007			0	0	3,000	3,000	0
2008			0	0	3,000	3,000	0
2009			0	0	3,000	3,000	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>15,000</b>	<b>15,000</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	SEWER BONDS	SEWER REVENUE	REIMB	TOTAL	NON APPROP
<b>2005</b>	5,870	995	3,000	9,865	0
<b>2006</b>	4,900	1,217	3,000	9,117	0
<b>2007</b>	4,500	945	3,000	8,445	0
<b>2008</b>	2,500	670	3,000	6,170	0
<b>2009</b>	3,500	870	3,000	7,370	0
<b>Total Sewer Fund</b>	<b>21,270</b>	<b>4,697</b>	<b>15,000</b>	<b>40,967</b>	<b>0</b>

**WATER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	WATER BONDS	WATER REVENUE	REIMB	TOTAL
2005	WTR02	New 40 Million Gallon Southwest Reservoir/Pump Station	0	0	0	0
2006			0	0	0	0
2007			3,000	0	0	3,000
2008			11,000	0	0	11,000
2009			17,000	0	0	17,000
<b>Total</b>			<b>31,000</b>	<b>0</b>	<b>0</b>	<b>31,000</b>
2005	WTR08	Complete SCADA System	1,000	656	0	1,656
2006			0	0	0	0
2007			0	0	0	0
2008			0	0	0	0
2009			0	0	0	0
<b>Total</b>			<b>1,000</b>	<b>656</b>	<b>0</b>	<b>1,656</b>
2005	WTR09	Ultrafiltration Program	12,500	0	0	12,500
2006			5,000	0	0	5,000
2007			20,000	0	0	20,000
2008			40,000	0	0	40,000
2009			7,500	0	0	7,500
<b>Total</b>			<b>85,000</b>	<b>0</b>	<b>0</b>	<b>85,000</b>
2005	WTR12	Water Distribution Improvements	2,500	1,985	0	4,485
2006			0	4,500	0	4,500
2007			0	4,400	0	4,400
2008			0	4,400	0	4,400
2009			0	4,400	0	4,400
<b>Total</b>			<b>2,500</b>	<b>19,685</b>	<b>0</b>	<b>22,185</b>
2005	WTR14	The MWW Facilities Security Improvement	0	0	0	0
2006			0	0	0	0
2007			0	0	0	0
2008			0	0	0	0
2009			0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	WTR15	Pump Station No. 4 Rehabilitation	0	0	0	0
2006			6,000	0	0	6,000
2007			5,000	0	0	5,000
2008			3,400	600	0	4,000
2009			0	0	0	0
<b>Total</b>			<b>14,400</b>	<b>600</b>	<b>0</b>	<b>15,000</b>
2005	WTR16	St. Paul/Minneapolis Inter-connection	0	0	0	0
2006			0	0	0	0
2007			0	0	0	0
2008			0	0	0	0
2009			0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**WATER FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	WATER BONDS	WATER REVENUE	REIMB	TOTAL
2004	WTR17	Treatment Modifications Based on New Regulations  (This request did not have a financial commitment as yet.)	0	0	0	0
2005			0	0	0	0
2006			0	0	0	0
2007			0	0	0	0
2008			0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2004	CDA01	Heritage Park Redevelopment Project - new infrastructure contribution	0	250	0	250
2005			0	250	0	250
2006			0	250	0	250
2007			0	0	0	0
2008			0	0	0	0
<b>Total</b>			<b>0</b>	<b>750</b>	<b>0</b>	<b>750</b>
2004	WTR0R	Reimbursable Water Projects	0	0	2,000	2,000
2005			0	0	2,000	2,000
2006			0	0	2,000	2,000
2007			0	0	2,000	2,000
2008			0	0	2,000	2,000
<b>Total</b>			<b>0</b>	<b>0</b>	<b>10,000</b>	<b>10,000</b>

FUNDING SUMMARY BY YEAR	WATER BONDS	WATER REVENUE	REIMB	TOTAL
<b>2005</b>	16,000	2,891	2,000	20,891
<b>2006</b>	11,000	4,750	2,000	17,750
<b>2007</b>	28,000	4,650	2,000	34,650
<b>2008</b>	54,400	5,000	2,000	61,400
<b>2009</b>	24,500	4,400	2,000	30,900
<b>Total Water Fund</b>	<b>133,900</b>	<b>21,691</b>	<b>10,000</b>	<b>165,591</b>

**PARKING FUND FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLLE	PARKING BONDS	PARKING REVENUE	CITY TOTAL	NON APPROP
2005	RMP02	Residential Parking Program	0	0	0	0
2006			0	0	0	0
2007			0	0	0	0
2008			0	0	0	0
2009			0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	RMP03	Bicycle Parking	0	30	30	0
2006			0	35	35	0
2007			0	40	40	0
2008			0	35	35	0
2009			0	40	40	0
<b>Total</b>			<b>0</b>	<b>180</b>	<b>180</b>	<b>0</b>
2005	TR002	Construct New 9th Ave S	0	0	0	0
2006		between Wash & 2nd Ave S	0	0	0	0
2007		(Project was set up in 2004	0	0	0	0
2008		and therefore no additional	0	0	0	0
2009		funds are needed.)	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	PARKING BONDS	PARKING REVENUE	CITY TOTAL	NON APPROP
2005	0	30	30	0
2006	0	35	35	0
2007	0	40	40	0
2008	0	35	35	0
2009	0	40	40	0
<b>Total Parking Fund</b>	<b>0</b>	<b>180</b>	<b>180</b>	<b>0</b>

# COUNCIL ADOPTED Water and Sewer Utility Rate Structure

Sewer & Water Utility Rates were held to the same combined rate increases adopted in December 2003 for 2005 - 2008. Rates were adjusted between the two utilities to progress toward the goal of three months of Operating cash reserves by 2010.

Rate increases for 2006 - 2009 reflect inflationary increases in Operating costs of approximately 4% per year.

These rates will fund all Council Adopted Water & Sewer Operating Costs and Capital Plans.

These rates reflect current and projected debt service associated with the adopted Capital Plans.

Sewer Rates fund Park Board related storm sewer work performed by the Public Works Department.

Sewer Rates fully fund the Street Sweeping Program.

## Water Rates

Effective Date	Increase	Total Rate	% Change
01/01/00	0.12	1.65	<b>7.8%</b>
01/01/01	0.16	1.81	<b>9.7%</b>
01/01/02	0.18	1.99	<b>9.9%</b>
01/01/03	0.22	2.21	<b>11.1%</b>
01/01/04	0.17	2.38	<b>7.7%</b>
01/01/05	0.12	2.50	<b>5.0%</b>
01/01/06	0.12	2.62	<b>4.8%</b>
01/01/07	0.05	2.67	<b>1.9%</b>
01/01/08	0.08	2.75	<b>3.0%</b>
01/01/09	0.10	2.85	<b>3.6%</b>

## Sewer Rates

Effective Date	Increase	Total Rate	% Change
01/01/00	0.20	2.87	<b>7.5%</b>
01/01/01	0.17	3.04	<b>5.9%</b>
01/01/02	0.12	3.16	<b>3.9%</b>
01/01/03	0.13	3.29	<b>4.1%</b>
01/01/04	0.14	3.43	<b>4.3%</b>
01/01/05	0.21	3.64	<b>6.1%</b>
01/01/06	0.19	3.83	<b>5.2%</b>
01/01/07	0.17	4.00	<b>4.4%</b>
01/01/08	0.14	4.14	<b>3.5%</b>
01/01/09	0.14	4.28	<b>3.4%</b>

## Combined Rate Impact Utility Rates expressed in \$/100 Cubic Feet

Effective Date	Increase	Total Rate	% Change
01/01/00	0.32	4.52	<b>7.6%</b>
01/01/01	0.33	4.85	<b>7.3%</b>
01/01/02	0.30	5.15	<b>6.2%</b>
01/01/03	0.35	5.50	<b>6.8%</b>
01/01/04	0.31	5.81	<b>5.6%</b>
01/01/05	0.33	6.14	<b>5.7%</b>
01/01/06	0.31	6.45	<b>5.0%</b>
01/01/07	0.22	6.67	<b>3.4%</b>
01/01/08	0.22	6.89	<b>3.3%</b>
01/01/09	0.24	7.13	<b>3.5%</b>

**PUBLIC WORKS DEPARTMENT  
FIVE YEAR CAPITAL FUNDING SUMMARY  
COUNCIL ADOPTED BUDGET**

GENERAL INFRASTRUCTURE IMPROVEMENTS FUNDING SUMMARY BY YEAR		NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005		15,675	8,449	10,094	15,787	50,005	59,710
2006		16,373	9,255	4,943	7,484	38,055	27,577
2007		12,575	6,225	5,479	4,894	29,173	4,000
2008		10,980	9,301	4,921	7,568	32,770	3,000
2009		11,680	7,382	5,265	14,192	38,519	3,000
<b>Total Public Works General Infrastructure Improvements</b>		<b>67,283</b>	<b>40,612</b>	<b>30,702</b>	<b>49,925</b>	<b>188,522</b>	<b>97,287</b>

ENTERPRISE FUND CAPITAL* FUNDING SUMMARY BY YEAR	ENTERPRISE BONDS	ENTERPRISE REVENUES	NDB	MSA	ASSM	OTHER/ REIMB	CITY TOTAL	NON APPROP
2005	21,870	3,916				5,000	30,786	0
2006	15,900	6,002				5,000	26,902	0
2007	32,500	5,635				5,000	43,135	0
2008	56,900	5,705				5,000	67,605	0
2009	28,000	5,310				5,000	38,310	0
<b>Total Public Works Enterprise Fund Capital</b>	<b>155,170</b>	<b>26,568</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,000</b>	<b>206,738</b>	<b>0</b>

\* - Enterprise funds include Sewer, Water and Parking.

CONSOLIDATED PUBLIC WORKS FUNDING SUMMARY BY YEAR	ENTERPRISE BONDS	ENTERPRISE REVENUES	NDB	MSA	ASSM	OTHER/ REIMB	CITY TOTAL	NON APPROP
2005	21,870	3,916	15,675	8,449	10,094	20,787	80,791	59,710
2006	15,900	6,002	16,373	9,255	4,943	12,484	64,957	27,577
2007	32,500	5,635	12,575	6,225	5,479	9,894	72,308	4,000
2008	56,900	5,705	10,980	9,301	4,921	12,568	100,375	3,000
2009	28,000	5,310	11,680	7,382	5,265	19,192	76,829	3,000
<b>Total Public Works Department Projects</b>	<b>155,170</b>	<b>26,568</b>	<b>67,283</b>	<b>40,612</b>	<b>30,702</b>	<b>74,925</b>	<b>395,260</b>	<b>97,287</b>

<b>Funding Breakdown by Major Revenue Sources (City Funded Portion Only)</b>	<b>39.26%</b>	<b>6.72%</b>	<b>17.02%</b>	<b>10.27%</b>	<b>7.77%</b>	<b>18.96%</b>	<b>100.00%</b>
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**MISCELLANEOUS PROJECTS IN THE FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	ART01	Art in Public Places	195	0	0	0	195	0
2006			200	0	0	0	200	0
2007			200	0	0	0	200	0
2008			200	0	0	0	200	0
2009			200	0	0	0	200	0
<b>Total</b>			<b>995</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>995</b>	<b>0</b>
2005	BIS01	BIS Capital Program	2,000	0	0	0	2,000	0
2006			2,000	0	0	0	2,000	0
2007			2,000	0	0	0	2,000	0
2008			2,000	0	0	0	2,000	0
2009			2,000	0	0	0	2,000	0
<b>Total</b>			<b>10,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000</b>	<b>0</b>
2005	FIR01	Fire Training Campus - Phase IV	0	0	0	0	0	0
2006			100	0	0	0	100	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>	<b>0</b>
2005	FIR02	Facility Improvements - Fire Station #17	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			75	0	0	0	75	0
2008			880	0	0	0	880	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>955</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>955</b>	<b>0</b>
2005	MPD01	MPD Forensic Laboratory	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	MPD02	MPD Evidence Unit	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
2005	PSD03	Facilities-Space Improvements	428	0	0	0	428	0
2006			440	0	0	0	440	0
2007			450	0	0	0	450	0
2008			450	0	0	0	450	0
2009			450	0	0	0	450	0
<b>Total</b>			<b>2,218</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,218</b>	<b>0</b>

**MISCELLANEOUS PROJECTS IN THE FIVE YEAR CAPITAL PROGRAM  
COUNCIL ADOPTED BUDGET**

YEAR	PROJECT ID	PROJECT TITLE	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005	PSD04	Facilities - Security Management	0	0	0	0	0	0
2006			0	0	0	0	0	0
2007			0	0	0	0	0	0
2008			0	0	0	0	0	0
2009			0	0	0	0	0	0
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

FUNDING SUMMARY BY YEAR	NDB	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
<b>2005</b>	2,623	0	0	0	2,623	0
<b>2006</b>	2,740	0	0	0	2,740	0
<b>2007</b>	2,725	0	0	0	2,725	0
<b>2008</b>	3,530	0	0	0	3,530	0
<b>2009</b>	2,650	0	0	0	2,650	0
<b>Total Miscellaneous Projects</b>	<b>14,268</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14,268</b>	<b>0</b>

## FIVE YEAR CAPITAL FUNDING SUMMARY COUNCIL ADOPTED BUDGET

GENERAL INFRASTRUCTURE IMPROVEMENTS FUNDING SUMMARY BY YEAR		NDB & Park Levy	MSA	ASSM	OTHER/ TRANSFERS	CITY TOTAL	NON APPROP
2005		21,892	8,449	10,594	18,547	59,482	60,830
2006		23,934	9,255	5,443	7,684	46,316	28,829
2007		19,889	6,225	5,979	5,654	37,747	4,920
2008		18,684	9,301	5,421	8,685	42,091	3,950
2009		18,894	7,382	5,765	14,192	46,233	4,140
<b>Total General Infrastructure Improvements</b>		<b>103,293</b>	<b>40,612</b>	<b>33,202</b>	<b>54,762</b>	<b>231,869</b>	<b>102,669</b>

ENTERPRISE FUND CAPITAL* FUNDING SUMMARY BY YEAR	ENTERPRISE BONDS	ENTERPRISE REVENUES	NDB	MSA	ASSM	OTHER/ REIMB	CITY TOTAL	NON APPROP
2005	21,870	3,916				5,000	30,786	0
2006	15,900	6,002				5,000	26,902	0
2007	32,500	5,635				5,000	43,135	0
2008	56,900	5,705				5,000	67,605	0
2009	28,000	5,310				5,000	38,310	0
<b>Total Enterprise Fund Capital</b>	<b>155,170</b>	<b>26,568</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,000</b>	<b>206,738</b>	<b>0</b>

\* - Enterprise funds include Sewer, Water and Parking.

CONSOLIDATED CITY-WIDE CAPITAL FUNDING SUMMARY BY YEAR	ENTERPRISE BONDS	ENTERPRISE REVENUES	NDB & Park Levy	MSA	ASSM	OTHER/ REIMB	CITY TOTAL	NON APPROP
2005	21,870	3,916	21,892	8,449	10,594	23,547	90,268	60,830
2006	15,900	6,002	23,934	9,255	5,443	12,684	73,218	28,829
2007	32,500	5,635	19,889	6,225	5,979	10,654	80,882	4,920
2008	56,900	5,705	18,684	9,301	5,421	13,685	109,696	3,950
2009	28,000	5,310	18,894	7,382	5,765	19,192	84,543	4,140
<b>Total City-Wide Capital - All Sources</b>	<b>155,170</b>	<b>26,568</b>	<b>103,293</b>	<b>40,612</b>	<b>33,202</b>	<b>79,762</b>	<b>438,607</b>	<b>102,669</b>

<b>Funding Breakdown by Major Revenue Sources (City Funded Portion Only)</b>	<b>35.38%</b>	<b>6.06%</b>	<b>23.55%</b>	<b>9.26%</b>	<b>7.57%</b>	<b>18.19%</b>	<b>100.00%</b>
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**CITY OF MINNEAPOLIS  
FIVE YEAR CAPITAL INVESTMENT ALLOCATION  
COUNCIL ADOPTED BUDGET**

<b>COMMISSION/BOARD/DEPARTMENT</b>	<b>2005-2009 TOTAL *</b>	<b>PERCENT OF TOTAL</b>
	(in thousands)	
MUNICIPAL BUILDING COMMISSION	4,707	1.1%
LIBRARY BOARD	11,162	2.5%
PARK BOARD	13,210	3.0%
PUBLIC WORKS DEPARTMENT		
- FACILITY IMPROVEMENTS	17,562	4.0%
- STREET PAVING	101,064	23.0%
- STREETSAPES	4,852	1.1%
- SIDEWALK PROGRAM	10,645	2.4%
- HERITAGE PARK INFRASTRUCTURE	3,200	0.7%
- BRIDGES	22,781	5.2%
- TRAFFIC CONTROL & STREET LIGHTING	14,147	3.2%
- BIKE TRAILS	14,271	3.3%
- SEWER	40,967	9.3%
- WATER	165,591	37.8%
- PARKING	180	0.0%
<b>PUBLIC WORKS DEPARTMENT TOTAL</b>	<b>395,260</b>	<b>90.1%</b>
MISCELLANEOUS PROJECTS	14,268	3.3%
<b>TOTAL COUNCIL ADOPTED CAPITAL PROGRAM</b>	<b>438,607</b>	<b>100.0%</b>

\* - Represents the total Five Year Council Adopted Capital Recommendation from City funding sources only.

## 2005 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
ART01	Art in Public Places	CPED	195	0	400	195
MBC01	Life Safety Improvements	MBC	390	390	390	390
MBC02	Mechanical Systems Upgrade	MBC	570	570	570	570
MBC04	Tower and Interior Court Elevations	MBC	0	0	0	160
MPL02	Franklin Library Remodeling/Historic Preservation	Library Board	1,390	0	0	0
MPL05	East Lake Library Capital Improvements	Library Board	1,000	960	960	960
MPL10	North Regional Remodeling & Restoration	Library Board	1,525	1,525	1,525	1,525
MPL11	Walker Library Parking Deck Replacement	Library Board	800	0	0	0
MPL13	Hosmer Library Capital Improvements	Library Board	200	200	200	200
PRK01	Comm. & Neigh. Center Rehabilitation	Park Board	835	835	835	835
PRK02	Site and Totlot Rehabilitation	Park Board	700	700	700	700
PRK03	Rehabilitation of Shelter Buildings	Park Board	400	315	315	344
PRK04	Athletic Field Renovation	Park Board	650	475	475	475
PRK06	Service Center Rehabilitation	Park Board	175	0	0	0
PRK07	Tennis Court Rehabilitation	Park Board	150	0	0	0
PRK12	Community Skate Parks	Park Board	200	195	195	195
PRK13	Contingency & Inflation	Park Board	40	0	0	0
PRKDT	Diseased Tree Program	Park Board	500	500	500	500
PSD01	Facilities Repair and Improvements	PW - Property Services	1,500	1,500	1,500	1,500
PSD02	Public Works Facilities Program	PW - Property Services	2,150	2,150	0	0
PSD04	Facilities-Security Management	PW - Property Services	500	0	0	0
PSD05	Impound Lot Facility Expansion	PW - Property Services	200	0	0	0
PV001	Parkway Paving	PW - Paving	795	795	795	795
PV002	Miscellaneous Street Segments	PW - Paving	814	705	705	705
PV003	Street Renovation Program	PW - Paving	2,784	2,784	4,273	4,273
PV004	CSAH Paving Program	PW - Paving	1,000	1,000	1,000	1,000
PV006	Alley Renovation	PW - Paving	250	250	250	250
PV007	Southeast Minneapolis Industrial	PW - Paving	4,058	4,058	4,058	4,058
PV00R	Reimbursable Paving Projects	PW - Paving	3,500	3,500	3,500	3,500
PV017	Como Avenue Southeast	PW - Paving	4,236	4,236	4,236	4,236
PV025	Fremont Avenue N	PW - Paving	1,025	1,025	1,025	1,025
STS01	Lake Street Reconstruct/Streetscape (Segment 1)	PW - Paving	1,133	1,133	1,133	1,133
STS02	Lake Street Reconstruct/Streetscape (Segment 2)	PW - Paving	1,515	1,515	1,515	1,515
STS03	Lake St Reconstruct/Streetscape (Segment 3)	PW - Paving	2,204	2,204	2,204	2,204
SWK01	Defective Hazardous Sidewalks/Complete Gaps	PW - Sidewalks	1,920	1,920	1,920	1,920
CDA01	Heritage Park Redevelopment Project	CPED	4,600	2,650	1,700	1,700
BR101	Major Bridge Repair and Rehabilitation	PW - Bridges	200	200	200	200
BR109	Camden Avenue Bridge Rehabilitation	PW - Bridges	2,496	2,496	2,496	2,496
BR110	St Anthony Parkway Bridge & California St NE	PW - Bridges	6,858	6,858	6,858	6,858
BR115	Broadway and Central Ave Bridge Railing	PW - Bridges	0	0	390	390

## 2005 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
TR002	Construct New 9th Ave S btwn Wash and 2nd Ave S	PW - Transportation	712	712	712	0
TR003	LED Replacement Program	PW - Transportation	0	175	500	500
TR005	Controller Convergence	PW - Transportation	400	400	400	400
TR006	Priority Vehicle Control System	PW - Transportation	425	425	425	425
TR007	Traffic Signal, Signing & Lighting Improvements	PW - Transportation	476	476	376	376
TR008	Parkway Street Lighting Replacement	PW - Transportation	200	375	1,000	1,000
TR00R	Reimbursable Transportation Projects	PW - Transportation	600	600	600	600
TR011	City Street Light Renovation	PW - Transportation	150	325	1,000	1,000
BIK01	Cedar Lake Trail (Phase 3)	PW - Transportation	2,160	2,160	2,160	2,160
BIK03	Loring Bikeway Project, Phase I & II	PW - Transportation	251	251	251	251
BIK06	University of Minnesota Trail (Phase 3)	PW - Transportation	988	988	988	988
BIK07	NE Diagonal Trail	PW - Transportation	2,872	2,872	2,872	2,872
BIK08	Hiawatha Trail Connections	PW - Transportation	1,061	0	0	0
BIK11	Plymouth Ave N Bike Lanes	PW - Transportation	0	0	125	125
BIK12	2nd St N Bike Lanes	PW - Transportation	0	0	50	50
BIK15	Bikeways Cleanup Project	PW - Transportation	0	0	25	25
BIK16	Northside Bikeway Connections Mayor Initiative	PW - Transportation	0	0	100	100
SW001	Storm Tunnel, Sanitary Tunnel & Sewer Rehab	PW - Sewer	2,800	2,500	2,500	2,500
SW002	Miscellaneous Storm Drains	PW - Sewer	220	220	220	220
SW004	Implementation of US EPA Storm Water Regulations	PW - Sewer	150	150	150	150
SW005	Combined Sewer Overflow Improvements	PW - Sewer	2,000	2,000	2,000	2,000
SW007	Park Board Capital Storm Drain	PW - Sewer	600	150	150	150
SW008	City Facilities - CSO Separation	PW - Sewer	100	100	100	100
SW00R	Reimbursable Sewer Construction	PW - Sewer	3,000	3,000	3,000	3,000
SW010	Flood Area 19 - W 44th St	PW - Sewer	330	0	330	330
SW015	Flood Area 27 - 38th St E to M'haha Creek	PW - Sewer	540	0	540	540
SW018	Flood Area 29&30-51st St & Zenith Ave S	PW - Sewer	1,480	0	0	0
SW028	Diamond Lake 35W 62 Water Quality Improvements	PW - Sewer	412	0	0	0
SW030	Alternative Stormwater Management Strategies	PW - Sewer	0	0	500	500
WTR02	New 40 Million Gallon Southwest Reservoir	PW - Water	3,000	0	0	0
WTR08	Complete SCADA System	PW - Water	1,656	1,656	1,656	1,656
WTR09	Ultrafiltration Program	PW - Water	27,540	27,540	12,500	12,500
WTR0R	Reimbursable Watermain Projects	PW - Water	2,000	2,000	2,000	2,000
WTR12	Water Distribution Improvements	PW - Water	4,485	4,485	4,485	4,485
WTR14	The MWW Facilities Security Improvement	PW - Water	3,000	0	0	0
WTR16	St. Paul/Minneapolis Interconnection	PW - Water	3,000	2,750	0	0
RMP02	Residential Parking Program	PW - Transportation	150	0	0	0
RMP03	Bicycle Parking	PW - Transportation	30	30	30	30
FIR01	Fire Training Campus	Fire Department	100	100	0	0
ITS01	Information Technology Capital Program	BIS Department	6,596	2,000	2,000	2,000

## 2005 Capital Budget Decision Summary

<b>Project ID</b>	<b>Project Title</b>	<b>Submitting Agency</b>	<b>Capital Budget Request</b>	<b>CLIC Recomm.</b>	<b>Mayor Recomm.</b>	<b>Council Adopted</b>
PSD03	Space Management-Functional Improvements	PW - Property Services	428	428	428	428
ESD01	Fleet Equipment Purchases	PW- Equipment	5,540	5,540	5,540	5,540
		<b>TOTAL</b>	<b>132,910</b>	<b>112,052</b>	<b>96,536</b>	<b>95,808</b>

## 2006 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
ART01	Art in Public Places	CPED	200	0	400	200
MBC01	Life Safety Improvements	MBC	350	350	350	350
MBC02	Mechanical Systems Upgrade	MBC	570	570	570	570
MBC05	Moat/Inner Court Water Proofing	MBC	342	342	342	342
MPL05	East Lake Library Capital Improvements	Library Board	960	0	0	0
MPL06	Webber Park Library Capital Improvements	Library Board	200	400	200	200
MPL10	North Regional Remodeling & Restoration	Library Board	1,600	1,600	1,600	1,600
PRK01	Comm. & Neigh. Center Rehabilitation	Park Board	1,160	1,010	1,010	1,034
PRK04	Athletic Field Renovation	Park Board	1,050	825	825	825
PRK05	Tier 2 Athletic Fields	Park Board	200	200	0	0
PRK06	Service Center Rehabilitation	Park Board	300	0	0	0
PRK07	Tennis Court Rehabilitation	Park Board	150	0	0	0
PRK09	HVAC Improvements	Park Board	100	100	100	100
PRK11	Roof Replacement	Park Board	100	0	0	0
PRK12	Community Skate Parks	Park Board	200	0	0	0
PRK13	Contingency & Inflation	Park Board	70	0	0	0
PRKDT	Diseased Tree Program	Park Board	500	500	500	500
PSD01	Facilities Repair and Improvements	PW - Property Services	1,500	1,500	1,500	1,500
PSD02	Public Works Facilities Program	PW - Property Services	3,479	3,479	5,029	5,029
PSD04	Facilities-Security Management	PW - Property Services	500	0	0	0
PSD05	Impound Lot Facility Expansion	PW - Property Services	1,294	0	0	0
PV001	Parkway Paving	PW - Paving	738	400	400	400
PV003	Street Renovation Program	PW - Paving	6,463	5,963	4,226	4,226
PV004	CSAH Paving Program	PW - Paving	1,000	1,000	1,000	1,000
PV005	Snelling Avenue Extension	PW - Paving	0	0	400	400
PV006	Alley Renovation	PW - Paving	313	313	313	313
PV007	Southeast Minneapolis Industrial	PW - Paving	3,021	3,021	3,021	3,021
PV008	I-35W & Lake St Interchange Reconstruction	PW - Paving	2,100	2,100	2,100	2,100
PV009	I-35W Crosstown Interchange Reconstruction	PW - Paving	485	485	485	485
PV00R	Reimbursable Paving Projects	PW - Paving	3,500	3,500	3,500	3,500
PV015	27th Avenue South	PW - Paving	7,014	7,014	7,014	7,014
PV022	Lyndale Ave N (Plymouth - Broadway)	PW - Paving	2,613	2,613	2,613	2,613
SWK01	Defective Hazardous Sidewalks/Complete Gaps	PW - Sidewalks	2,015	2,015	2,015	2,015
CDA01	Heritage Park Redevelopment Project	CPED	3,900	2,650	1,500	1,500
BR101	Major Bridge Repair and Rehabilitation	PW - Bridges	200	200	200	200
BR102	East River Parkway Bridge	PW - Bridges	0	0	1,185	1,185
TR003	LED Replacement Program	PW -Transportation	490	490	200	200
TR005	Controller Converison	PW - Transportation	400	400	400	400
TR006	Priority Vehicle Control System	PW - Transportation	425	425	425	425
TR007	Traffic Signal, Signing & Lighting Improvements	PW - Transportation	331	331	331	331

## 2006 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
TR008	Parkway Street Lighting Replacement	PW - Transportation	133	395	395	395
TR00R	Reimbursable Transportation Projects	PW - Transportation	600	600	600	600
BIK01	Cedar Lake Trail (Phase 3)	PW - Transportation	300	300	300	300
SW001	Storm Tunnel, Sanitary Tunnel & Sewer Rehab	PW - Sewer	2,800	2,500	2,500	2,500
SW002	Miscellaneous Storm Drains	PW - Sewer	220	220	220	220
SW004	Implementation of US EPA Storm Water Regulations	PW - Sewer	150	150	150	150
SW005	Combined Sewer Overflow Improvements	PW - Sewer	2,000	2,000	2,000	2,000
SW007	Park Board Capital Storm Drain	PW - Sewer	700	0	0	0
SW008	City Facilities - CSO Separation	PW - Sewer	400	400	400	400
SW00R	Reimbursable Sewer Construction	PW - Sewer	3,000	3,000	3,000	3,000
SW018	Flood Area 29&30-51st St & Zenith Ave S	PW - Sewer	1,525	0	0	0
WTR02	New 40 Million Gallon Southwest Reservoir	PW - Water	11,000	0	0	0
WTR09	Ultrafiltration Program	PW - Water	41,000	41,000	5,000	5,000
WTR0R	Reimbursable Watermain Projects	PW - Water	2,000	2,000	2,000	2,000
WTR12	Water Distribution Improvements	PW - Water	4,500	4,500	4,500	4,500
WTR14	The MWW Facilities Security Improvement	PW - Water	2,000	0	0	0
WTR15	Pump Station No. 4 Rehabilitation	PW - Water	6,000	6,000	6,000	6,000
WTR16	St. Paul/Minneapolis Interconnection	PW - Water	3,000	2,750	0	0
RMP02	Residential Parking Program	PW - Transportation	150	0	0	0
RMP03	Bicycle Parking	PW - Transportation	35	35	35	35
FIR01	Fire Training Campus	Fire Department	2,950	0	100	100
ITS01	Information Technology Capital Program	BIS Department	6,596	2,000	2,000	2,000
MPD01	MPD Forensic Laboratory	Police Department	828	0	0	0
PSD03	Space Management-Functional Improvements	PW - Property Services	440	440	440	440
ESD01	Fleet Equipment Purchases	PW- Equipment	6,140	6,140	6,140	6,140
<b>TOTAL</b>			<b>148,300</b>	<b>118,226</b>	<b>79,534</b>	<b>79,358</b>

## 2007 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
ART01	Art in Public Places	CPED	200	0	400	200
MBC01	Life Safety Improvements	MBC	350	300	300	300
MBC02	Mechanical Systems Upgrade	MBC	570	435	435	435
MPL06	Webber Park Library Capital Improvements	Library Board	1,500	1,260	1,260	1,500
MPL09	Nokomis Library Capital Improvements	Library Board	200	200	200	200
MPL10	North Regional Remodeling & Restoration	Library Board	660	660	660	660
PRK01	Comm. & Neigh. Center Rehabilitation	Park Board	1,550	1,065	865	889
PRK02	Site and Totlot Rehabilitation	Park Board	0	165	165	165
PRK03	Rehabilitation of Shelter Buildings	Park Board	250	250	250	250
PRK04	Athletic Field Renovation	Park Board	1,350	675	675	675
PRK07	Tennis Court Rehabilitation	Park Board	150	150	150	150
PRK09	HVAC Improvements	Park Board	125	125	125	125
PRK11	Roof Replacement	Park Board	100	0	0	0
PRK13	Contingency & Inflation	Park Board	70	0	0	0
PRKDT	Diseased Tree Program	Park Board	500	500	500	500
PSD01	Facilities Repair and Improvements	PW - Property Services	2,000	1,000	1,000	1,000
PSD02	Public Works Facilities Program	PW - Property Services	3,000	3,000	3,000	3,000
PSD04	Facilities-Security Management	PW - Property Services	500	0	0	0
PSD05	Impound Lot Facility Expansion	PW - Property Services	200	0	0	0
PV001	Parkway Paving	PW - Paving	850	770	770	770
PV003	Street Renovation Program	PW - Paving	3,947	3,296	3,556	3,556
PV004	CSAH Paving Program	PW - Paving	1,000	1,000	1,000	1,000
PV005	Snelling Avenue Extension	PW - Paving	0	0	400	400
PV006	Alley Renovation	PW - Paving	313	267	267	267
PV007	Southeast Minneapolis Industrial	PW - Paving	4,058	4,058	4,058	4,058
PV009	I-35W Crosstown Interchange Reconstruction	PW - Paving	485	485	485	485
PV00R	Reimbursable Paving Projects	PW - Paving	3,500	3,500	3,500	3,500
PV031	27th Ave NE RR Crossing	PW - Paving	175	175	175	175
PV032	LaSalle Ave S	PW - Paving	4,296	4,296	4,296	4,296
SWK01	Defective Hazardous Sidewalks/Complete Gaps	PW - Sidewalks	2,130	2,130	2,130	2,130
CDA01	Heritage Park Redevelopment Project	CPED	0	2,650	1,500	1,500
BR101	Major Bridge Repair and Rehabilitation	PW - Bridges	200	200	200	200
BR105	Fremont Ave South Bridge	PW - Bridges	1,017	1,017	1,017	1,017
TR003	LED Replacement Program	PW -Transportation	0	0	300	300
TR005	Controller Conversions	PW - Transportation	500	500	400	400
TR006	Priority Vehicle Control System	PW - Transportation	413	413	413	413
TR007	Traffic Signal, Signing & Lighting Improvements	PW - Transportation	456	456	456	456
TR008	Parkway Street Lighting Replacement	PW - Transportation	0	175	175	175
TR00R	Reimbursable Transportation Projects	PW - Transportation	600	600	600	600
BLK01	Cedar Lake Trail (Phase 3)	PW - Transportation	250	250	250	250

## 2007 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
BIK04	18th Avenue NE Bikeway	PW - Transportation	50	50	50	50
SW001	Storm Tunnel, Sanitary Tunnel & Sewer Rehab	PW - Sewer	2,800	2,500	2,500	2,500
SW002	Miscellaneous Storm Drains	PW - Sewer	220	220	220	220
SW004	Implementation of US EPA Storm Water Regulations	PW - Sewer	150	150	150	150
SW005	Combined Sewer Overflow Improvements	PW - Sewer	2,000	2,000	2,000	2,000
SW007	Park Board Capital Storm Drain	PW - Sewer	800	0	0	0
SW00R	Reimbursable Sewer Construction	PW - Sewer	3,000	3,000	3,000	3,000
SW019	Flood Area 8 - 3rd St N from 22nd Ave N to 25th	PW - Sewer	1,061	0	0	0
SW020	Flood Area 21 - Hiawatha Golf Course Bancroft	PW - Sewer	3,897	0	0	0
SW021	Flood Area 39 - Storm Drain along 36th from 48th	PW - Sewer	1,529	0	0	0
SW022	Flood Area 14 - Clinton Ave & E 38th St Storm Dr	PW - Sewer	1,324	0	0	0
WTR02	New 40 Million Gallon Southwest Reservoir	PW - Water	11,000	0	3,000	3,000
WTR09	Ultrafiltration Program	PW - Water	19,920	19,920	20,000	20,000
WTR0R	Reimbursable Watermain Projects	PW - Water	2,000	2,000	2,000	2,000
WTR12	Water Distribution Improvements	PW - Water	4,400	4,400	4,400	4,400
WTR15	Pump Station No. 4 Rehabilitation	PW - Water	5,000	5,000	5,000	5,000
WTR16	St. Paul/Minneapolis Interconnection	PW - Water	7,000	6,750	0	0
RMP02	Residential Parking Program	PW - Transportation	150	0	0	0
RMP03	Bicycle Parking	PW - Transportation	40	40	40	40
FIR01	Fire Training Campus	Fire Department	1,863	0	0	0
FIR02	New Fire Station 14	Fire Department	75	75	75	75
ITS01	Information Technology Capital Program	BIS Department	6,596	2,000	2,000	2,000
MPD01	MPD Forensic Laboratory	Police Department	6,158	0	0	0
MPD02	MPD Evidence Unit	Police Department	3,088	0	0	0
PSD03	Space Management-Functional Improvements	PW - Property Services	453	450	450	450
ESD01	Fleet Equipment Purchases	PW- Equipment	6,240	6,240	6,240	6,240
<b>TOTAL</b>			<b>128,279</b>	<b>90,818</b>	<b>87,058</b>	<b>87,122</b>

## 2008 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
ART01	Art in Public Places	CPED	200	0	400	200
MBC01	Life Safety Improvements	MBC	350	300	300	300
MBC02	Mechanical Systems Upgrade	MBC	600	400	400	400
MPL06	Webber Park Library Capital Improvements	Library Board	117	117	117	117
MPL09	Nokomis Library Capital Improvements	Library Board	2,600	2,280	2,280	2,600
PRK01	Comm. & Neigh. Center Rehabilitation	Park Board	2,025	1,000	800	824
PRK02	Site and Totlot Rehabilitation	Park Board	230	230	230	230
PRK03	Rehabilitation of Shelter Buildings	Park Board	250	250	250	250
PRK04	Athletic Field Renovation	Park Board	825	145	145	145
PRK07	Tennis Court Rehabilitation	Park Board	150	0	0	0
PRK09	HVAC Improvements	Park Board	150	125	125	125
PRK11	Roof Replacement	Park Board	150	100	100	100
PRK12	Community Skate Parks	Park Board	0	200	200	200
PRK13	Contingency & Inflation	Park Board	75	0	0	0
PRKDT	Diseased Tree Program	Park Board	500	500	500	500
PSD01	Facilities Repair and Improvements	PW - Property Services	2,000	1,000	1,000	1,000
PSD02	Public Works Facilities Program	PW - Property Services	1,400	1,400	2,000	2,000
PSD04	Facilities-Security Management	PW - Property Services	500	0	0	0
PSD05	Impound Lot Facility Expansion	PW - Property Services	200	0	0	0
PV001	Parkway Paving	PW - Paving	750	550	550	550
PV003	Street Renovation Program	PW - Paving	6,038	3,538	3,069	3,069
PV004	CSAH Paving Program	PW - Paving	1,000	1,000	1,000	1,000
PV006	Alley Renovation	PW - Paving	406	267	267	267
PV009	I-35W Crosstown Interchange Reconstruction	PW - Paving	485	485	485	485
PV00R	Reimbursable Paving Projects	PW - Paving	3,500	3,500	3,500	3,500
PV020	Loring Greenway	PW - Paving	1,500	1,500	1,500	1,500
PV023	28th Ave South	PW - Paving	5,480	5,480	5,480	5,480
PV029	Chicago Ave S E 14th St to E 28th St	PW - Paving	6,278	6,278	6,278	6,278
SWK01	Defective Hazardous Sidewalks/Complete Gaps	PW - Sidewalks	2,235	2,235	2,235	2,235
BR101	Major Bridge Repair and Rehabilitation	PW - Bridges	200	200	200	200
TR003	LED Replacement Program	PW -Transportation	140	140	0	0
TR005	Controller Converison	PW - Transportation	500	500	400	400
TR006	Priority Vehicle Control System	PW - Transportation	425	425	425	425
TR007	Traffic Signal, Signing & Lighting Improvements	PW - Transportation	642	641	581	581
TR008	Parkway Street Lighting Replacement	PW - Transportation	250	250	250	250
TR00R	Reimbursable Transportation Projects	PW - Transportation	600	600	600	600
TR010	Adaptive Control Expansion	Public Works	2,100	0	0	0
BIK11	Plymouth Ave N Bike Lanes	PW - Transportation	125	0	0	0
BIK12	2nd St N Bike Lanes	PW - Transportation	50	0	0	0
BIK13	RiverLake Greenway East of I-35W	PW - Transportation	1,000	1,000	1,000	1,000

## 2008 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
BIK14	Midtown Greenway Bridge over Mississippi River	PW - Transportation	2,100	1,950	1,950	1,950
BIK15	Bikeways Cleanup Project	PW - Transportation	25	0	0	0
SW001	Storm Tunnel, Sanitary Tunnel & Sewer Rehab	PW - Sewer	2,800	2,800	2,800	2,800
SW002	Miscellaneous Storm Drains	PW - Sewer	220	220	220	220
SW004	Implementation of US EPA Storm Water Regulations	PW - Sewer	150	150	150	150
SW007	Park Board Capital Storm Drain	PW - Sewer	900	0	0	0
SW00R	Reimbursable Sewer Construction	PW - Sewer	3,000	3,000	3,000	3,000
SW023	Flood Area 5 - New Storm Drain to Crystal Lake	PW - Sewer	5,652	0	0	0
SW024	Flood Area 22 - Sibley Field	PW - Sewer	669	0	0	0
WTR02	New 40 Million Gallon Southwest Reservoir	PW - Water	6,000	0	11,000	11,000
WTR09	Ultrafiltration Program	PW - Water	0	0	40,000	40,000
WTR0R	Reimbursable Watermain Projects	PW - Water	2,000	2,000	2,000	2,000
WTR12	Water Distribution Improvements	PW - Water	4,400	4,400	4,400	4,400
WTR15	Pump Station No. 4 Rehabilitation	PW - Water	4,000	4,000	4,000	4,000
WTR16	St. Paul/Minneapolis Interconnection	PW - Water	6,000	6,000	0	0
RMP02	Residential Parking Program	PW - Transportation	150	0	0	0
RMP03	Bicycle Parking	PW - Transportation	35	35	35	35
FIR02	New Fire Station 14	Fire Department	880	880	880	880
ITS01	Information Technology Capital Program	BIS Department	6,596	2,000	2,000	2,000
MPD01	MPD Forensic Laboratory	Police Department	3,234	0	0	0
MPD02	MPD Evidence Unit	Police Department	492	0	0	0
PSD03	Space Management-Functional Improvements	PW - Property Services	467	450	450	450
<b>TOTAL</b>			<b>95,796</b>	<b>64,521</b>	<b>109,552</b>	<b>109,696</b>

## 2009 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
ART01	Art in Public Places	CPED	200	0	400	200
MBC01	Life Safety Improvements	MBC	350	300	300	300
MBC02	Mechanical Systems Upgrade	MBC	600	400	400	400
MBC04	Tower and Interior Court Elevations	MBC	95	95	95	95
MBC06	Clock Tower Upgrade	MBC	95	95	95	95
MPL09	Nokomis Library Capital Improvements	Library Board	1,600	1,280	1,280	1,600
PRK01	Comm. & Neigh. Center Rehabilitation	Park Board	600	725	725	725
PRK02	Site and Totlot Rehabilitation	Park Board	700	700	700	700
PRK04	Athletic Field Renovation	Park Board	1,450	350	350	374
PRK06	Service Center Rehabilitation	Park Board	500	0	0	0
PRK07	Tennis Court Rehabilitation	Park Board	500	150	150	150
PRK09	HVAC Improvements	Park Board	150	0	0	0
PRK11	Roof Replacement	Park Board	150	125	125	125
PRK13	Contingency & Inflation	Park Board	65	0	0	0
PRKDT	Diseased Tree Program	Park Board	500	500	500	500
PSD01	Facilities Repair and Improvements	PW - Property Services	2,000	1,500	1,500	1,500
PSD02	Public Works Facilities Program	PW - Property Services	1,033	1,033	1,033	1,033
PSD04	Facilities-Security Management	PW - Property Services	500	0	0	0
PV001	Parkway Paving	PW - Paving	850	725	725	725
PV002	Miscellaneous Street Segments	PW - Paving	3,636	0	0	0
PV003	Street Renovation Program	PW - Paving	4,666	3,991	3,515	3,515
PV004	CSAH Paving Program	PW - Paving	1,000	1,000	1,000	1,000
PV006	Alley Renovation	PW - Paving	500	500	500	500
PV00R	Reimbursable Paving Projects	PW - Paving	3,500	3,500	3,500	3,500
PV019	Sixth Avenue North	PW - Paving	1,779	1,779	1,779	1,779
PV021	33rd Avenue SE and Talmage Avenue	PW - Paving	3,065	3,065	3,065	3,065
PV026	Cedar Lake Road	PW - Paving	2,860	0	0	0
PV027	Hennepin Lyndale West	PW - Paving	1,645	1,645	1,645	1,645
PV028	E 22nd St and Snelling	PW - Paving	832	832	832	832
PV030	Alley Retaining Wall Renovation Program	PW - Paving	268	0	0	0
STS04	LRT Station Area Improvements	PW - Paving	200	0	0	0
SWK01	Defective Hazardous Sidewalks/Complete Gaps	PW - Sidewalks	2,345	2,345	2,345	2,345
BR101	Major Bridge Repair and Rehabilitation	PW - Bridges	200	200	200	200
BR102	East River Parkway Bridge	PW - Bridges	1,614	0	0	0
BR111	10th Avenue SE Bridge Arch Rehabilitation	PW - Bridges	5,795	5,795	5,795	5,795
BR112	Nicollet Avenue Bridge from Lake St to 29th St	PW - Bridges	3,540	3,540	3,540	3,540
BR114	29th St Corridor Bridge Rehab Program	PW - Bridges	500	500	500	500
TR001	New Traffic Signals	PW -Transportation	130	130	130	130
TR003	LED Replacement Program	PW -Transportation	500	500	475	475
TR004	Computerized Traffic Signal Control Expansion	PW - Transportation	136	136	136	136

## 2009 Capital Budget Decision Summary

Project ID	Project Title	Submitting Agency	Capital Budget Request	CLIC Recomm.	Mayor Recomm.	Council Adopted
TR005	Controller Conversions	PW - Transportation	500	500	400	400
TR006	Priority Vehicle Control System	PW - Transportation	325	325	325	325
TR007	Traffic Signal, Signing & Lighting Improvements	PW - Transportation	529	529	529	529
TR008	Parkway Street Lighting Replacement	PW - Transportation	500	0	0	0
TR00R	Reimbursable Transportation Projects	PW - Transportation	600	600	600	600
TR011	City Street Light Renovation	PW - Transportation	300	300	300	300
BIK04	18th Avenue NE Bikeway	PW - Transportation	4,000	4,000	4,000	4,000
BIK11	Plymouth Ave N Bike Lanes	PW - Transportation	0	125	0	0
BIK12	2nd St N Bike Lanes	PW - Transportation	0	50	0	0
BIK14	Midtown Greenway Bridge over Mississippi River	PW - Transportation	0	150	150	150
SW001	Storm Tunnel, Sanitary Tunnel & Sewer Rehab	PW - Sewer	4,000	4,000	4,000	4,000
SW002	Miscellaneous Storm Drains	PW - Sewer	220	220	220	220
SW004	Implementation of US EPA Storm Water Regulations	PW - Sewer	150	150	150	150
SW007	Park Board Capital Storm Drain	PW - Sewer	900	0	0	0
SW00R	Reimbursable Sewer Construction	PW - Sewer	3,000	3,000	3,000	3,000
SW025	Flood Area 18 Garfield Ave W 47 St Pleasant Ave	PW - Sewer	3,720	0	0	0
SW027	Flood Mitigation Area 25 E 45 St Nicollet to 1st	PW - Sewer	1,597	0	0	0
SW029	Diamond Lake 35W 62 Water Quality Improvements	PW - Sewer	589	0	0	0
WTR02	New 40 Million Gallon Southwest Reservoir	PW - Water	0	0	17,000	17,000
WTR09	Ultrafiltration Program	PW - Water	0	0	7,500	7,500
WTR0R	Reimbursable Watermain Projects	PW - Water	2,000	2,000	2,000	2,000
WTR12	Water Distribution Improvements	PW - Water	0	4,400	4,400	4,400
WTR18	Hennepin Maintenance Facility	PW - Water	500	0	0	0
RMP02	Residential Parking Program	PW - Transportation	150	0	0	0
RMP03	Bicycle Parking	PW - Transportation	40	40	40	40
ITS01	Information Technology Capital Program	BIS Department	6,596	2,000	2,000	2,000
PSD03	Space Management-Functional Improvements	PW - Property Services	481	450	450	450
<b>TOTAL</b>			<b>81,346</b>	<b>60,275</b>	<b>84,399</b>	<b>84,543</b>