05 - 0127

Metropolitan Council

Adopted

2005-2010 Capital Improvement Program

and 2005 Capital Program and Budget

Adopted by the Metropolitan Council December 15, 2004

Metropolitan Council Members

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The mission of the Metropolitan Council is to improve regional competitiveness in the global economy so that this is one of the best places to live, work, raise and family and grow a business.

The Metropolitan Council coordinates regional planning and guides development in the seven-county area through joint action with the public and private sectors. The Council also operates regional services, including wastewater collection and treatment, transit and the Metro HRA — an affordable-housing service that provides assistance to low-income families in the region. Created by the Legislature in 1967, the Council establishes policies for airports, regional parks, highways and transit, sewers, air and water quality, land use and affordable housing, and provides planning and technical assistance to communities in the Twin Cities region.

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METROPOLITAN COUNCIL

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RESOLUTION NO. 2004-61 APPROVING THE METROPOLITAN COUNCIL 2005-2010 CAPITAL IMPROVEMENT PROGRAM AND 2005 CAPITAL PROGRAM AND BUDGET

- WHEREAS, Minn. Stat. 473.13, Subd. 1 requires the Council, after public hearing, shall adopt a final budget covering its anticipated receipts and disbursements for the ensuing year; and
- WHEREAS, Minn. Stat. 473.13, Subd. 1 requires that the budget shall state in detail the capital expenditures of the Council for the budget year, based on a five-year capital program adopted by the Council; and
- WHEREAS, the Council adopted a proposed unified 2005-2010 capital improvement program and 2005 capital program and budget for public hearing on October 27, 2004 and
- WHEREAS, a public hearing on the 2005-2010 capital improvement program and 2005 capital program and budget was held on December 1, 2004;

THEREFORE, BE IT RESOLVED,

That the Metropolitan Council approves the 2005-2010 Capital Improvement Program and 2005 Capital Program and Budget as follows:

- 1. Adopt the 2005-2010 Capital Improvement Program as presented in the public hearing draft dated October 27, 2004 with additions of \$2,055,000 to bring the total CIP to \$1,665,234,974.
- 2. Approve \$125,333,369 of new multi-year capital program authorizations in the 2005 Authorized Capital Program, including:
 - \$ 122,050,000 for Environmental Services, and
 - \$ 3.283.369 for Parks.
- 3. Approve a 2005 Authorized Capital Program of \$2,058,028,554, including:
 - \$ 899,100,000 for Environmental Services,
 - \$ 1,103,794,513 for Transit,
 - \$ 38,734,041 for Parks, and
 - \$ 16,400,000 for Central Office Relocation
- 4. Approve a 2005 Capital Expenditure Budget of \$ 276,586,495 for previously approved capital projects and new capital projects authorized in the 2005 Capital Program, including:
 - \$ 162,800,000 for Environmental Services,
 - \$ 86,371,900 for Transit
 - \$ 15,676,595 for Parks and Open Space, and
 - \$ 11,738,000 for Central Office Relocation.

Adopted this 15th day of December, 2004

Peter Bell, Chair

Pat Curtiss, Recording Secretary

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METROPOLITAN COUNCIL 2005 CAPITAL PROGRAM / BUDGET AND 2005-2010 CAPITAL IMPROVEMENT PROGRAM

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BUDGET MESSAGE

The Metropolitan Council's adopted 2005-2010 Capital Improvement Program and 2005 Capital Program and Budget covers planned capital investments by the Council over the next six years in transit, wastewater services and regional parks and open space.

The capital improvement program and capital budget supports the Council's Mission Statement, which is:

To develop, in cooperation with local communities, a comprehensive regional planning framework, focusing on transportation, wastewater, parks and aviation systems, that guides the efficient growth of the metropolitan area.

The Council operates transit and wastewater services and administers housing and other grant programs.

GUIDING PRINCIPLES

To address this mission, the 2005-2010 Capital Improvement Program and 2005 Capital Program and Budget focuses on providing facilities, vehicles and equipment that implement the development framework and support the provision of regional services. The document was developed under the following guiding principles:

- Focus on our mission
- Balance regional needs with local concerns
- Maximize Council accountability
- Involve citizens in the fulfillment of the Council's mission
- Efficiently utilized current and future regional infrastructure, services and resources
- Operate quality services in an inclusive, customer-focused and efficient manner
- Encourage innovation to improve services and programs

REGIONAL DEVELOPMENT FRAMEWORK

Between 2000 and 2030, the Twin Cities metropolitan area is expected to grow by nearly 1 million people and 460,000 households. The Council's Regional Development Framework is intended to help ensure that growth occurs in a coordinated, orderly and economical manner – consistent with our legislative mandate.

The Framework will emphasize this Council's commitment to (1) work collaboratively with local governments, (2) make the most cost-effective use of new and existing infrastructure, and (3) be accountable to the public – by establishing benchmarks for measuring progress toward our goals.

In addition, the Framework will contain a new transportation policy that addresses the region's growing concerns about mobility and congestion. And finally, it will contain strategies to protect and manage the region's water resources — consistent with Governor Pawlenty's statewide water resources initiative.

2005-2010 CAPITAL IMPROVEMENT PROGRAM OVERVIEW

The capital improvement program for transit takes initial steps toward increasing transit service levels and building a system of dedicated transitways. The capital improvement program for wastewater services includes investments to expand the wastewater service system to support regional growth and to meet new environmental requirements. The entire program includes significant investment to preserve existing regional investments in transit, wastewater services and parks and open space.

The proposed investment in transit, wastewater services and parks and open space also enhances the region's quality of life. Transit investments support growth in the developed areas of the region, enhance transportation choices and mobility and relieve congestion throughout the region. Investments in wastewater services ensure protection of the environment while reducing costs to businesses and communities. The regional park system provides a world-class recreation open space system for the citizens of the region.

The capital program also supports coordinated planning of capital facilities between regional systems and with local governments and state agencies. The development of the transit, wastewater services and parks capital investment programs involve the Council working closely with federal and state agencies and with local governments, transit providers and park implementing agencies.

This document presents: 1) a unified 2005-2010 capital improvement program detailing proposed capital investments and financing; 2) a fiscal impact assessment of the proposed capital financing within the context of the region's ability to pay; and 3) a unified 2005 capital program and budget with new multi-year capital program authorizations and approved 2005 capital expenditures.

The objectives of the unified capital programming process are:

- to maintain and preserve existing capital investment in regional systems;
- to serve regional growth;
- to provide transportation alternatives;
- to ensure that the Council's capital investment plan reflects regional priorities;
- to provide a consolidated financial summary of recommended capital plans; and
- to provide information on the fiscal impacts of the capital plan.

The adopted capital improvement program takes a prudent approach to the financial management of the Council's resources, with a commitment to maintain the Council's financial strength. The budget reflects constraints in financial resources amid growing concern of residents within this region, and other areas of the country, over the cost of government and accountability. One Council goal for the 2005 operating and capital budgets was that there be no growth in the impact of regional property taxes on typical taxpayers. The adopted capital improvement program limits regional borrowing to levels that would assist the Council in meeting this goal.

This capital improvement program reflects a commitment to maintain and preserve regional investments in wastewater services, transit and parks and open space. The Council has a regional investment in transit and wastewater infrastructure with a net book value of \$2.0 billion (at the end of 2003) and an estimated replacement cost of \$4 to 5 billion. In addition to these investments, regional parks investments are carried on the books of local park implementing agencies. These investments need to be preserved and replaced at the end of their useful life. Of the approximately \$1.66 billion to be spent in the next six years, \$773 million, or 46 percent, will be used to rehabilitate or replace existing capital facilities, vehicles and equipment.

This capital improvement program also reflects a commitment to serve regional growth and provide improved transit service in the region. The capital improvement program for wastewater services includes capital projects that provide capacity expansions to meet regional growth, as well as projects that improved treatment quality to meet environmental goals. The parks and open space capital improvement program provides for land acquisition and the development of new park facilities to meet recreational needs in the region. The transit capital improvement program includes elements to preserve existing transit investments and advance transit improvements included in the draft Transportation Policy Plan currently being reviewed by the Council.

CAPITAL PROGRAM ISSUES

TRANSIT

The transit capital improvement program proposes investing \$ 672 million over the next six years in transit equipment and facilities. This investment will enable the Council's Metro Transit Division and other transit providers to provide safe and reliable transit service, including \$ 367 million to preserve the bus and rail system, \$ 191 million to expand transit and advance the transit element of the Transportation Policy Plan and \$ 108 million to build a system of dedicated transitways.

In addition to these capital expenditures that can be funded from anticipated federal, state and regional funding, the Council has identified an additional \$ 191 million in capital investments that are needed to fully advance the transit element of the Transportation Policy Plan but which will not be implemented without securing new funding.

Implementation of the proposed transit capital improvement program will require the financial support of federal and state governments. The program assumes that a significant portion of the capital improvement program will be financed with federal capital funds. The program also requires the financial support of the state, both in providing authorizations for regional bonding and providing state funds to support portions of the program.

The Council and Transportation Division face a number of funding issues in implementing its six-year plan.

- The Council proposes issuing \$ 196 million in regional bonds over the next six years. The Council currently has legislative authorization for \$ 55 million and will need additional authority of \$ 141 million to complete the program as adopted.
- The Council needs to secure additional financial support from the state to finance dedicated transitways.
- The Council will need to aggressively pursue available federal capital funding. The
 new federal Transportation authorization has not passed Congress, so federal funding
 assumptions in the proposed capital improvement program are preliminary and
 conservative. The Council needs to maximize any formula funding available from the
 new federal authorization package and aggressively compete for discretionary
 funding.

ENVIRONMENTAL SERVICES

The Environmental Services Division proposes investing \$ 866 million over the next six years (and another \$ 487 million in the subsequent four years) to provide improvements to the regional wastewater system to maintain existing facilities, meet new environmental requirements and provide new sewer service capacity.

Approximately \$ 360 million of the six-year program (42 percent) will be invested in rehabilitation and replacement of existing facilities. The remaining \$ 506 million will provide for system expansion and quality improvements in the treatment plants and interceptors. In the six-year period, major capital investments will be made in:

- primary and secondary treatment improvements and rehabilitation at the Metro Plant, particularly to solids processing facilities,
- improvements at other treatment plants, particularly Empire, Hastings and Blue Lake,
- Elm Creek and South Washington interceptors,
- Improvements and/or expansion of interceptors in the northeast, northwest, Hopkins and Minneapolis areas,
- major interceptor rehabilitation,
- expansion of the Empire treatment plant,
- relocation and improvements at the Hastings treatment plan,
- improvements to the Blue Lake treatment plant and its interceptor system, and
- potential expansion of wastewater facilities in rural centers.

PARKS AND OPEN SPACE

The Parks and Open Space capital improvement program proposes investing \$ 111 million over the next six years on the regional recreation open space system to rehabilitate existing facilities, purchase land and develop regional parks, park reserves and trails. The program is based on the *Regional Recreation Open Space Capital Improvement Program* developed by the Metropolitan Parks and Open Space Commission and on funding decisions by the Legislature. The adopted 2005-2010 capital improvement program for parks provides over \$15 million a year in new funding (\$9 million state or local, \$6 million regional) to acquire and preserve regionally significant natural resources. The main issue facing the Council with respect to the regional recreation open space system is maintaining legislative support of state funding and regional bonding for the system. The Legislature has supported a state/regional partnership over the last several years that has financed the regional parks capital improvement program with 60 percent state funding and 40 percent regional funding.

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METROPOLITAN COUNCIL ADOPTED 2005 UNIFIED CAPITAL PROGRAM

The adopted Unified 2005 Capital Program includes capital program authorizations and capital budgets for major regional systems implemented by the Council, including Environmental Services, Transit and Parks and Open Space. The Council's proposed relocation of its central office space is also included. Capital program authorization is maintained for each active capital project until the project is completed, although capital expenditures on the project may occur over several years. Requested changes in capital authorizations include the addition of new capital projects to the capital program and amendments to previously approved projects. The following definitions are used for the 2005 Capital Program and Budget and 2005-2010 Capital Improvement Program:

<u>Capital Improvement Program (CIP)</u> - The 2005-2010 Capital Improvement Program is a six-year capital investment program that describes capital investment strategies, specific capital investments and capital financing plans. The capital improvement program provides a basis for new capital program authorizations and the 2005 Capital Budget. The CIP includes both the 2005-2010 portion of authorized capital projects and capital investments that are planned within the six-year period, but that are currently not authorized.

<u>Authorized Capital Program</u> - The Capital Program provides multi-year authorization to spend on specific capital projects. The adopted 2005 Authorized Capital Program includes previously approved capital projects, approved amendments to previously approved capital projects and approved new authorizations. Because capital projects remain in the authorized capital program until completed, the program does not cover a particular period of time and a significant portion of the program may have been spent in prior years.

<u>Capital Budget</u> - The Capital Budget appropriates funds for capital expenditures for a specific budget year. The adopted 2005 Capital Budget includes appropriations for previously authorized projects and for new capital projects authorized in the 2005 Authorized Capital Program.

Inclusion of a capital project in the six-year capital improvement program does not constitute Council approval to proceed with construction or implementation of that project. Table 1 summarizes the capital program by major category and shows the relationship between projected capital expenditures in the six-year capital improvement program and projected capital expenditures for projects in the adopted 2005 authorized capital program. Of the \$ 1.665 billion in capital investments in the six-year capital improvement program, approximately \$ 581 million, or 35 percent, would be authorized to be spent between 2005 and 2010.

Table 1
Metropolitan Council
Summary of Capital Improvement Program, Authorized Capital Program and Capital Budget

	Adopted				Adopted	2005	5 Authorized Ca	pital I	Program		
	200	5-2010 Capital			Total		Spending	,	2005-2010	A	dopted 2005
	Impr	ovement Program		£	Authorization		Prior to 2005	Aut	thorized Spending	Ca	pital Budget
Transit											
Bus/Rail Preservation and Expansion					•						
Fleet Modernization	\$	324,112,018		\$	140,280,787	\$	94,826,924	\$	45,453,863	\$	23,992,900
Customer Facilities		108,810,728			91,094,572		51,751,967		39,342,605		29,698,000
Support Facilities/Equipment		128,109,715			122,302,590		94,246,675		28,055,915		23,691,000
Subtotal Bus/Rail System	\$	561,032,461		\$	353,677,949	\$	240,825,566	\$	112,852,383	\$	77,381,900
Hiawatha Corridor LRT		2,900,000	1		715,296,564		712,396,564		2,900,000		2,900,000
Transitways		108,062,917			34,820,000		6,566,000		28,254,000		6,090,000
Total Transit	\$	671,995,378	•	\$	1,103,794,513	\$	959,788,130	\$	144,006,383	\$	86,371,900
Environmental Services		,									
Metro Treatment Plant	\$	34,475,000		\$	350,450,000	\$	298,874,000	\$	51,576,000	\$	15,775,000
East Area Treatment Plants		140,200,000			156,000,000		58,320,000		97,680,000		50,600,000
West Area Treatment Plants		65,825,000			18,000,000		6,581,000		11,419,000		3,125,000
Interceptors		547,900,000			348,650,000		120,445,000		228,205,000		83,800,000
Rural Area Improvements		47,700,000			6,000,000		831,000		5,169,000		2,700,000
Systemwide Improvements		29,800,000			20,000,000		10,949,000		9,051,000		6,800,000
Subtotal	\$	865,900,000	•	\$.899,100,000	\$	496,000,000	\$	403,100,000	\$	162,800,000
Parks and Open Space						-2					
Land Acquisition	\$	13,373,429		\$	5,528,229	\$	1,348,800	\$	4,179,429	\$	4,179,429
Park Development		49,784,500			22,873,000		15,661,500		7,211,500		7,211,500
Park Redevelopment		48,358,667			10,332,812		3,347,146		6,985,666		4,285,666
Total Parks and Open Space	\$	111,516,596	•	\$	38,734,041	\$	20,357,446	\$	18,376,595	\$	15,676,595
Central Office Relocation		15,823,000		\$	16,400,000	\$	577,000	\$	15,823,000	\$	11,738,000
Total	\$	1,665,234,974		\$	2,058,028,554	\$	1,476,722,576	\$	581,305,978	\$	276,586,495

^{(1) \$712,396,564} of the Hiawatha Corridor LRT project cost of \$715,296,564 estimated expended by December 31, 2004.

ADOPTED 2005-2010 CAPITAL IMPROVEMENT PROGRAM

The adopted 2005-2010 Capital Improvement Program is summarized in Table 2. The capital improvement program proposes capital spending of \$ 1.665 billion over the six years of the program, or average annual spending of \$ 277 million. The largest component of the unified program is for wastewater capital investment, with \$ 866 million or 52 percent of the total. Transit proposes capital spending of \$ 672 million (40 percent of total) and regional parks \$112 million (7 percent of total). The central office relocation project reflects the remaining 1 percent of proposed capital expenditures.

Transit

The capital improvement program for transit, totaling \$ 672 million, reflects an ambitious program by the Council to improve transit service in the region. The bus system will remain the foundation of future transit services, with service expanded and reorganized to better meet customer needs. Dedicated transitways will provide a commute time advantage over single occupant vehicles and improve transit service reliability. Finally, the Hiawatha light rail project will be completed early in 2005.

Completion of the capital improvement program will require funding from a variety of sources, including federal and state capital grants, regional bonding and local contributions. Table 3 provides detail on the transit capital improvement program.

In addition to the \$ 672 million in funded projects in the unified capital improvement program, the Transportation Division has identified an additional \$ 191 million in unfunded projects that are outside the unified capital improvement program but that are needed to advance the transit element of the Council's Transportation Policy Plan. These projects are identified in Table 3A.

Environmental Services – Wastewater Services

The Environmental Services Division is responsible for ensuring that sufficient wastewater treatment capacity exists to serve regional development, that wastewater is treated to preserve water quality in the region and that wastewater services are provided in a cost and quality competitive manner. The Environmental Services Division plans capital spending of \$ 866 million in the 2005-2010 capital improvement program for the metropolitan disposal system – the regional system of treatment plants and interceptors that conveys and treats wastewater within the sewer service area. The capital program provides capital investments to preserve and rehabilitate existing wastewater infrastructure, meet higher water and air quality regulations and expand the system capacity to meet regional growth needs.

Additional information is available in the Division's Summary Budget available from the Council's Data Center. Detailed information on capital investments and capital financing for

wastewater services can be obtained on the Council's website at www.metrocouncil.org /environment/CapitalProjects. The 2005-2010 capital improvement program is summarized in Table 2 (page 3 of 4) and individual capital projects are listed in Table 4.

On the financing side, the Environmental Services Division uses a variety of methods to keep long-term borrowing levels and costs as low as possible, although long-term debt issuance provides the vast majority of project funding. When the Division does borrow to finance capital projects, it uses loans from the Minnesota Public Facilities Authority to the maximum extent available. These loans typically provide the Council with a 150 basis point interest subsidy and over the term of the loan reduce debt service costs and thus rates for wastewater services.

Parks and Open Space

The Metropolitan Council and the Metropolitan Parks and Open Space Commission are responsible for planning a regional recreation open space system and implementing the system through capital grants to local park implementing agencies. Parks and trails in the regional park system are owned and operated by ten regional park implementing agencies. These agencies prepare master plans for each park and trail unit that describe land to be acquired and recreational facilities to be developed or redeveloped and estimate capital costs. The Council reviews the master plans for consistency with the regional plan and must approve the master plans before any funds can be grants from the capital improvement program.

Regional park capital grants are funded from state bond and regional bonds. The Council's request for state bonding is based on a capital improvement program adopted by the Council. The most recent regional parks capital improvement program includes requested capital projects and funding for the 2004/2005 state biennium and proposed capital projects and funding for the 2006/2007 and 2008/2009 state fiscal years. The Council is currently developing a capital improvement program to cover the 2006-2011 time period.

Capital project detail on the parks capital improvement program is available in the 2004-2009 Metropolitan Regional Parks Capital Improvement Program. The unified capital improvement program estimates sources and uses of funds for calendar years 2005-2010 based on this document. The program is summarized in Table 2 (page 2 of 4). Table 5 shows how the fiscal year capital improvement program translates into a calendar year program.

Family Affordable Housing Program

In January, 2000, the Metropolitan Council established a Family Affordable Housing Program. Under this program, the Council will develop and operate 150 federally assisted public housing family units. The program completed the purchase of the 150 units in 2004 and is being removed from the authorized capital program.

Table 2
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Sources and Uses of Funds

,	2005	2006	2007	2008	2009	2010	Total
			TRANSIT				
Sources of Funds							
Existing Federal/State/Regional New Federal New State	60,523,573 40,037,342 10,000,000	23,953,207 41,560,000 20,000,000	13,471,644 53,000,000 -	763,204 53,400,000 50,000,000	763,204 51,080,000	763,204 48,680,000 -	100,238,036 287,757,342 80,000,000
New Regional Bonds Issued Other Sources Total Sources	32,000,000 - 142,560,915	32,000,000 8,000,000 125,513,207	32,400,000 - 98,871,644	32,800,000 - 136,963,204	33,200,000 - 85,043,204	33,600,000 - 83,043,204	467,995,378 8,000,000 671,995,378
Uses of Funds					-		
Preservation Expansion - Advance TPP Transitways Total Uses	75,868,003 32,608,092 16,062,917 124,539,012	69,378,507 35,070,500 30,000,000 134,449,007	36,071,897 49,705,882 12,000,000 97,777,779	46,869,098 37,185,865 50,000,000 134,054,963	67,757,952 27,927,744 - 95,685,696	71,437,756 14,051,165 - 85,488,921	367,383,213 196,549,248 108,062,917 671,995,378
Sources Over/(Under) Uses	18,021,903	(8,935,800)	1,093,865	2,908,241	(10,642,492)	(2,445,717)	-
Capital Funds Available, Year Start Capital Fund Available, Year End	8,000,000 26,021,903	26,021,903 17,086,103	17,086,103 18,179,968	18,179,968 21,088,209	21,088,209 10,445,717	10,445,717 8,000,000	

Includes authorized and unauthorized but planned capital projects.

For list of authorized projects, see Tables 8-12.

Table 2
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
		REG	IONAL PARKS				
Sources of Funds	, ,						
Existing State/Regional	15,246,596	2,420,000					17,666,596
New State	9,000,000	9,000,000	9,150,000	9,300,000	9,450,000	9,600,000	55,500,000
New Regional Bonds Issued	6,000,000	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000	37,000,000
Other	350,000	200,000	200,000	200,000	200,000	200,000	1,350,000
Total Sources	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Uses of Funds							
Acquisition	5,651,429	1,472,000	1,525,000	1,550,000	1,575,000	1,600,000	13,373,429
Redevelopment	14,035,500	6,824,000	7,062,500	7,175,000	7,287,500	7,400,000	49,784,500
Development	10,909,667	9,324,000	6,862,500	6,975,000	7,087,500	7,200,000	48,358,667
Mixed Purpose	· · ·	, , <u>-</u>	, , , <u>-</u>	· · ·	· · ·	, , <u>-</u>	
Total Uses	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Sources Over/(Under) Uses	-	-	-	· -	-	-	•
Capital Funds Available, Year Start Capital Fund Available, Year End	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 2
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
		W A	ASTEWATER	and the second s		M	
Sources of Funds						•	
New Regional Bonds Issued Other - Local Cost Sharing Total Sources of Funds	160,350,000 2,450,000 162,800,000	169,345,000 5,055,000 174,400,000	146,250,000 950,000 147,200,000	123,500,000 - 123,500,000	134,500,000 - 134,500,000	123,500,000	857,445,000 8,455,000 865,900,000
Uses of Funds						•	
System Preservation System Growth Treatment Quality Improvements Wastewater Services	65,000,000 74,000,000 23,800,000 162,800,000	66,000,000 86,000,000 22,400,000 174,400,000	69,000,000 69,900,000 8,300,000 147,200,000	60,000,000 57,000,000 6,500,000 123,500,000	54,000,000 74,000,000 6,500,000 134,500,000	46,000,000 72,000,000 5,500,000 123,500,000	360,000,000 432,900,000 73,000,000 865,900,000
Sources Over/(Under) Uses	-	-	-		-	-	-
Capital Funds Available, Year Start Capital Fund Available, Year End	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 2 Metropolitan Council Adopted 2005-2010 Capital Improvement Program Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
			COMBINED				
Sources of Funds							
Existing Federal/State/Regional	75,770,169	26,373,207	13,471,644	763,204	763,204	763,204	117,904,632
New Federal	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
New State	19,000,000	29,000,000	9,150,000	59,300,000	9,450,000	9,600,000	135,500,000
New Regional	198,350,000	207,345,000	184,750,000	162,500,000	174,000,000	163,500,000	1,090,445,000
Other Sources	14,538,000	17,340,000	1,150,000	200,000	200,000	200,000	33,628,000
Total Sources	347,695,511	321,618,207	261,521,644	276,163,204	235,493,204	222,743,204	1,665,234,974
Uses of Funds						·	
Transit:	124,539,012	134,449,007	97,777,779	134,054,963	95,685,696	85,488,921	671,995,378
Wastewater	162,800,000	174,400,000	147,200,000	123,500,000	134,500,000	123,500,000	865,900,000
Regional Parks	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Central Office Relocation	11,738,000	4,085,000		-			15,823,000
Total Uses	329,673,608	330,554,007	260,427,779	273,254,963	246,135,696	225,188,921	1,665,234,974
Sources Over/(Under) Uses	18,021,903	(8,935,800)	1,093,865	2,908,241	(10,642,492)	(2,445,717)	-
Capital Funds Available, Year Start	20,000,000	38,021,903	29,086,103	30,179,968	33,088,209	22,445,717	
Capital Fund Available, Year End	38,021,903	29,086,103	30,179,968	33,088,209	22,445,717	20,000,000	
	,, - 00	,,	,,- 30		,,	,,	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
<u></u>	T	RANSIT SYSTE	M (BUS AND R	AIL)	•	·	
Fleet Modernization							
Preservation							
Metro Transit: Forty Foot and Mid-size Buses Articulated Buses Hybrid Electric Buses	12,094,650	31,829,448 - -	7,179,989 - -	14,328,761 - -	14,615,336 28,801,604 -	43,066,523 6,409,666 -	111,020,057 47,305,920 -
Light Rail Vehicles Fleet Rehab	- 5,864,304	5,725,971	- 5,927,658	5,401,937	5,755,712	5,988,562	- 34,664,144
Other Providers: Forty Foot and Mid-size Buses Articulated Buses	3,101,800 -	3,318,400	5,320,000	5,332,900 -	1,500,000	1,250,000	19,823,100
Hybrid Electric Buses Small Buses and Vans Fleet Rehab	5,760,400 60,000	6,886,600 1,700,000	5,210,000 1,900,000	3,385,200 2,016,900	3,418,800 2,100,000	5,227,920 2,100,000	29,888,920 9,876,900
Subtotal - Preservation	26,881,154	49,460,419	25,537,647	30,465,698	56,191,452	64,042,671	252,579,041
Expansion:	•						
Metro Transit: Forty Foot and Mid-size Buses Articulated Buses Hybrid Electric Buses Light Rail Vehicles Fleet Rehab	2,500,000 - - - 11,575,000	2,500,000 - - - 4,000,000 140,500	2,500,000 - 14,174,882 4,000,000 155,000	2,540,685 - - - - 170,180	2,500,000 - - - - 183,544	2,500,000 - - - 199,094	15,040,685 - 14,174,882 19,575,000 848,318
Other Providers: Forty Foot and Mid-size Buses Articulated Buses Small Buses	9,369,092 - -	5,650,000	- - - -	6,875,000	- - -	- -	21,894,092
Subtotal - Expansion	23,444,092	12,290,500	20,829,882	9,585,865	2,683,544	2,699,094	71,532,977
Total Fleet Modernization	50,325,246	61,750,919	46,367,529	40,051,563	58,874,996	66,741,765	324,112,018

2005-2010 CIP includes authorized and planned but currently unauthorized capital projects.

For list of approved capital projects, see Tables 9 and 10

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
Support Facilities:							
Preservation							
Metro Transit							
Major Facility Improvements	2,000,000	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	10,000,000
Roof Replacements	3,400,000	400,000	-	-	- .	-	3,800,000
Rail Support Improvements	195,000	1,600,000	-	-	-	-	1,795,000
Other Support Improvements	1,100,000		250,000	2,250,000	-	-	3,600,000
Other Providers:							
Garage Replacement	3,000,000	800,000	1,000,000	· -	1,000,000	-	5,800,000
Other Support Improvements	65,000	325,000	250,000	-	270,000	281,000	1,191,000
Subtotal - Preservation	9,760,000	4,725,000	3,100,000	3,850,000	2,870,000	1,881,000	26,186,000
Expansion:							
Metro Transit:							
South Garage Addition	1,300,000		-	-	-	-	1,300,000
Heywood Second Garage	1,000,000	4,000,000	10,000,000	20,000,000	10,000,000	-	45,000,000
New Garage	-	-	-	-	-	2,493,588	2,493,588
NorthTerminal	2,500,000	1,730,000	-	-	-	-	4,230,000
Other Providers:							
New Garages	-	1,500,000	-	-	-	2,000,000	3,500,000
Subtotal - Expansion	4,800,000	7,230,000	10,000,000	20,000,000	10,000,000	4,493,588	56,523,588
Total - Support Facilities	14,560,000	11,955,000	13,100,000	23,850,000	12,870,000	6,374,588	82,709,588

2005-2010 CIP includes authorized and planned but currently unauthorized capital projects. For list of approved capital projects, see Tables 9 and 10

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
Customer Facilities							
Preservation							
Metro Transit:							
Rosedale Mall Transit Center / Park & Ride	5,555,000	-	_	-	-	-	5,555,000
West End Transit Center	1,100,000	-	-	-	-		1,100,000
Central Corridor - Stations & Shelters	2,943,750	-	-	-	-	-	2,943,750
Inver Grove Transit Center (was WSP)	1,400,000	178,295	-	-	-	-	1,578,295
I-394 Park and Ride lots	7,500,000	6,000,000	-	-	-	- .	13,500,000
Mall of America Bus Transit Center	200,000	-	-	-	-	-	200,000
Foley Park and Ride	5,000						5,000
Rice Street Park and Ride Lot	2,675,000	500,000	, -	-	-	-	3,175,000
Hwy. 100 Edina Park and ride	-	300,000	1,000,000	1,700,000	-	-	3,000,000
Complete Hiawatha Light Rail Project	2,900,000	-	•	-	-	-	2,900,000
Customer Facility Preservation	180,000	95,000	420,000	180,000	410,000	210,000	1,495,000
Public Facilities Initiatives/Team Transit	400,000	200,000	208,000	216,000	225,000	234,000	1,483,000
ADA Bus Stops	383,000	394,000	406,000	418,000	431,000	443,000	2,475,000
Regular Bus Shelters	221,000	333,000	346,000	361,000	366,000	371,000	1,998,000
Public Faciliites Refurbishment	1,500,000	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	8,000,000
Park and Ride Security	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Other Providers:							
no capital projects							-
Subtotal - Preservation	27,062,750	9,400,295	3,780,000	4,275,000	2,832,000	2,658,000	50,008,045

2005-2010 CIP includes authorized and planned but currently unauthorized capital projects.

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
Expansion:							
Metro Transit:							
Hwy 100 North Park & Ride	300,000	2,700,000	-	-	-	-	3,000,000
Stillwater Park and Ride	-	-	-	-	3,000,000	-	3,000,000
I-94 East Park and Ride	-	-	4,000,000	-	-	-	4,000,000
494/35W /Park and Ride	-	3,000,000	7,000,000	-	-	-	10,000,000
Expand I-35W &n 95th Ave. N. park-ride lot	-	1,250,000	-	-	-	-	1,250,000
LRT Extension of Pedestrian Walkovers	-	1,250,000	1,250,000	-	-	-	2,500,000
Expand Fort Snelling LRT Park-Ride Lot	-	-	250,000	6,750,000	. •	-	7,000,000
Expand 28th Avenue LRT Park and Ride Lot	-	-	-	-	-	250,000	250,000
Minneapolis Bus Shelters	200,000	2,000,000	-	-	-	-	2,200,000
Transit Facility Land Acquisition	1,000,000	1,000,000	1,000,000	500,000	500,000	500,000	4,500,000
Downtown Minneapolis transit advantages	100,000	2,000,000	-	-	-	-	2,100,000
TVMs at park-ride lots	-	1,500,000	-	-	-	-	1,500,000
Transit Facility Land Acquisition II	-	-	-	-	, -	267,403	267,403
Other Providers:							
Transit Hubs and Park and Ride Lots	2,000,000	350,000	850,000	350,000	11,244,200	5,341,080	20,135,280
Subtotal - Expansion	3,600,000	15,050,000	14,350,000	7,600,000	14,744,200	6,358,483	61,702,683
Total - Public Facilities	30,662,750	24,450,295	18,130,000	11,875,000	17,576,200	9,016,483	111,710,728

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
Communication/Computerization:		•					
Preservation	•						
Metro Transit: 800 Mhz / AVL System Improvements Computer Equipment Technology Enhancements	696,138 3,025,900 100,000	- 1,534,000 550,000	800,000 550,000	1,000,000 1,250,000 550,000	- 492,500 550,000	300,000 550,000	1,696,138 7,402,400 2,850,000
Other Providers: 800 MHZ/AVL Improvements Other Bus Technology Improvement Radios Ticket Vending Machines Metro Mobility Computer Equipment	250,000 650,000	- 150,000 -	- - 150,000 - -	3,000,000 500,000 - - -	1,000,000 - 200,000 - 675,000	- - 200,000 - -	4,000,000 500,000 700,000 250,000 1,325,000
Subtotal - Preservation	4,722,038	2,234,000	1,500,000	6,300,000	2,917,500	1,050,000	18,723,538
Expansion:							
Metro Transit: Computer Equipment	75,000	500,000	2,500,000	-	500,000	500,000	4,075,000
Subtotal - Expansion	75,000	500,000	2,500,000	-	500,000	500,000	4,075,000
Total - Communication/Computerization	4,797,038	2,734,000	4,000,000	6,300,000	3,417,500	1,550,000	22,798,538

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

· _	2005	2006	2007	2008	2009	2010	Total
Other Capital Equipment:				·			
Preservation							
Metro Transit: Fare Collection Equipment Other Support Equipment and Non-Revenue Vehice	2,000,000 5,166,011	1,157,183 2,251,610	- 2,004,250	- 1,978,400	2,635,000	1,806,085	3,157,183 15,841,356
Other Providers: Fare Collection Equipment Shop Equipment	- 281,050	150,000	- 150,000	-	150,000 162,000	-	150,000 743,050
Subtotal - Preservation	7,447,061	3,558,793	2,154,250	1,978,400	2,947,000	1,806,085	19,891,589
Expansion:							
Metro Transit: Automatic Passenger Counters for Light Rail Veh Support Equipment for New Garage Startup	684,000 -	• • .	26,000 2,000,000	- -	- . -	- -	710,000 2,000,000
Subtotal - Expansion	684,000	-	2,026,000	-		-	2,710,000
Total - Other Capital Equipment	8,131,061	3,558,793	4,180,250	1,978,400	2,947,000	1,806,085	22,601,589

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
Transit System Recap by Tier and Category:							
Preservation							
Fleet Modernization	26,881,154	49,460,419	25,537,647	30,465,698	56,191,452	64,042,671	252,579,041
Support Facilities	9,760,000	4,725,000	3,100,000	3,850,000	2,870,000	1,881,000	26,186,000
Customer Facilities	27,062,750	9,400,295	3,780,000	4,275,000	2,832,000	2,658,000	50,008,045
Communication/Computerization	4,722,038	2,234,000	1,500,000	6,300,000	2,917,500	1,050,000	18,723,538
Other Capital Equipment	7,447,061	3,558,793	2,154,250	1,978,400	2,947,000	1,806,085	19,891,589
Subtotal - Preservation/Replacement	75,873,003	69,378,507	36,071,897	46,869,098	67,757,952	71,437,756	367,388,213
Expansion:	·						
Fleet Modernization	23,444,092	12,290,500	20,829,882	9,585,865	2,683,544	2,699,094	71,532,977
Support Facilities	4,800,000	7,230,000	10,000,000	20,000,000	10,000,000	4,493,588	56,523,588
Customer Facilities	3,600,000	15,050,000	14,350,000	7,600,000	14,744,200	6,358,483	61,702,683
Communication/Computerization	75,000	500,000	2,500,000	-	500,000	500,000	4,075,000
Other Capital Equipment	684,000	-	2,026,000	-	· -	-	2,710,000
Subtotal - Expansion	32,603,092	35,070,500	49,705,882	37,185,865	27,927,744	14,051,165	196,544,248
Total - Bus System	108,476,095	104,449,007	85,777,779	84,054,963	95,685,696	85,488,921	563,932,461

Table 3
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Transit Capital Project Detail

	2005	2006	2007	2008	2009	2010	Total
		TRAN	SITWAYS				
Expansion:							
Northwest Corridor Cedar Avenue Busway	6,000,000 10,062,917	10,000,000 20,000,000	12,000,000	30,000,000 20,000,000	-	-	58,000,000 50,062,917
Total - Transitways	16,062,917	30,000,000	12,000,000	50,000,000	-	**	108,062,917

COMBINED BY CATEGORY												
Preservation												
Transit System	75,873,003	69,378,507	36,071,897	46,869,098	67,757,952	71,437,756	367,388,213					
Transitways	.=	-	-	-		-						
Subtotal	75,873,003	69,378,507	36,071,897	46,869,098	67,757,952	71,437,756	367,388,213					
Expansion												
Transit System	32,603,092	35,070,500	49,705,882	37,185,865	27,927,744	14,051,165	196,544,248					
Transitways	16,062,917	30,000,000	12,000,000	50,000,000	-	· · ·	108,062,917					
Subtotal	48,666,009	65,070,500	61,705,882	87,185,865	27,927,744	14,051,165	304,607,165					
Total	124,539,012	134,449,007	97,777,779	134,054,963	95,685,696	85,488,921	671,995,378					

Table 3A
Metropolitan Council
Unfunded Transportation Policy Plan Initiatives
Transit Capital Project Detail

_	2005	2006	2007	2008	2009	2010	Total
	UNFUNDED TI	RANSPORTATI	ON POLICY PL	AN INITIATIV	ES		
Preservation:							
Fleet Digital Recording Units	_	560,000	560,000	560,000	560,000	560,000	2,800,000
Major Improvements to Support Facilities	2,000,000	-	-		•		2,000,000
Downtown Minneapolis South terminal	, , <u>, , , , , , , , , , , , , , , , , </u>	-	5,000,000	-	-	-	5,000,000
Technology Enhancements	-	400,000	400,000	400,000	400,000	400,000	2,000,000
Subtotal - Preservation	2,000,000	960,000	5,960,000	960,000	960,000	960,000	11,800,000
Expansion:							
Forty Foot Buses	2,994,857	2,793,093	-	3,006,934	3,447,489	3,229,414	15,471,787
Articulated Buses	5,378,868	5,486,445	_	5,708,098	5,822,260	5,938,705	28,334,376
Light Rail Vehicles	-	-	4,000,000	· <u>-</u>	-	-	4,000,000
Fleet Rehab/Other Fleet	-	349,500	387,000	424,000	461,000	497,000	2,118,500
Ruter Garage Expansion	-	-	-	-	100,000	11,000,000	11,100,000
I-35W Transit Stations at Lake, 38th and 46th Str	1,500,000	7,000,000	5,000,000		-	-	13,500,000
I-35 Forest Lake area P&R		1,000,000	-	-	-	-	1,000,000
I-35W station at 82nd Street	-	-	-	-	-	10,000,000	10,000,000
Ruth & I-94 park-ride lot	100,000	1,000,000	-	-	-	-	1,100,000
I-35 Lakeville park-ride lot	-	2,000,000	-	-	-	-	2,000,000
Deck Maplewood Mall park-ride lot	-	-	-	-	-	6,500,000	6,500,000
Minneapolis Bus Shelters II	-	-	_	2,000,000	-	2,000,000	4,000,000
Expand 28th Avenue LRT Park and Ride Lot II	-	-	-	-	-	6,750,000	6,750,000
South MetroTransitway	-	-	-	10,000,000	20,000,000	20,000,000	50,000,000
Park and Ride Decking	-	-	10,000,000	-	3,750,000	5,008,920	18,758,920
Computer Systems	-	875,000	875,000	875,000	-	-	2,625,000
Support Equipment	-	-	100,000	100,000	100,000	2,100,000	2,400,000
Subtotal - Expansion	9,973,725	20,504,038	20,362,000	22,114,032	33,680,749	73,024,039	179,658,583
All Unfunded	11,973,725	21,464,038	26,322,000	23,074,032	34,640,749	73,984,039	191,458,583

Table 4
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Environmental Services Capital Project Detail

Project		_		Ad	opted 2005-201	0 Capital Impre	ovement Progra	m				
No.	Project Name	Pre-2005	2005	2006	2007	2008	2009	2010	Total	Post-2010	Contingency	Total
	Metro Plant											
9302	MWWTP Centrifuge Dewatering	20,775,000	50,000	-	-	-	-	_	50,000	_	3,175,000	24,000,000
8014	MWWTP F&I No. 1 Demolition	46,000	425,000	700,000	-	-	-	_	1,125,000	_	79,000	1,250,000
9706	MWWTP Liquid Treatment	66,492,000	7,000,000	5,000,000	-	-	-	-	12,000,000	-	1,008,000	79,500,000
8033	MWWTP Liquid Waste Discharge Site	200,000	1,800,000	-	-	-	-	=	1,800,000	-	•	2,000,000
9108	MWWTP Process Control System	40,856,000	500,000	-	-	-	-	-	500,000	_	644,000	42,000,000
	MWWTP Process Equipment Replacement			=	-	-	-	-	-	70,000,000		70,000,000
9703	MWWTP Solids Processing Facilities	170,505,000	6,000,000	3,000,000	5,000,000	5,000,000	_	-	19,000,000		12,195,000	201,700,000
	MWWTP Utility Systems Replacement	-	•	•	· -	•	-	-	•	30,000,000	•	30,000,000
	Subtotal	298,874,000	15,775,000	8,700,000	5,000,000	5,000,000	-	-	34,475,000	100,000,000	17,101,000	450,450,000
	East Plants				•							
8009	Empire Service Area Capacity Expansion	58,040,000	45,000,000	40,000,000	6,000,000		-		91,000,000	_	960,000	150,000,000
8030	Hastings WWTP Relocation	280,000	5,600,000	100,000	1,000,000	4,000,000	20,000,000	18,000,000	48,700,000	1,000,000	20,000	50,000,000
	St. Croix Valley Headworks & Disinfection	-	-	-	-	•	-	500,000	500,000	2,500,000	-	3,000,000
	Subtotal	58,320,000	50,600,000	40,100,000	7,000,000	4,000,000	20,000,000	18,500,000	140,200,000	3,500,000	980,000	203,000,000
	West Plants											
9802	Blue Lake Groundwater Relief System	5,547,000	25,000	_	_		_	_	25,000		28,000	5,600,000
8018	Blue Lake Plant Improvements	626,000	1,900,000	6,000,000	8,000,000	8,000,000	2,000,000	8,000,000	33,900,000	90,000,000	474,000	125,000,000
8031	Rogers Plant Expansion (if acquired)	-	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	3,400,000	1,000,000	7,000,000	6,000,000	17,400,000	-	- 1,1,000	17,400,000
8019	Seneca Disinfection & Phosphorus	408,000	1,200,000	5,000,000	5,000,000	3,300,000	-	-	14,500,000		92,000	15,000,000
	Subtotal	6,581,000	3,125,000	11,000,000	16,400,000	12,300,000	9,000,000	14,000,000	65,825,000	90,000,000	594,000	163,000,000
	Interceptor System											
	Blaine-Fridley System Improvements	-	-	-	_	_	-	_	_	30,000,000	_	30,000,000
8028	Blue Lake System Improvements	1,620,000	3,700,000	7,000,000	15,000,000	15,000,000	15,000,000	15,000,000	70,700,000	94,600,000	80,000	167,000,000
8034	Brooklyn Park Interceptor and LS Rehab	1,000,000	7,000,000	5,000,000	3,000,000	-	_		15,000,000	,,	-	16,000,000
	Brooklyn Park LS and Tunnel	-	-	-	-,,	_	_	•	-	28,000,000	_	28,000,000
8040	Burnsville Interceptor Rehabilitation		500,000	2,000,000	-	_	_	-	2,500,000	,,	-	2,500,000
8038	Chaska West Interceptor	1,000,000	4,000,000	2,000,000	300,000	2,000,000	1,700,000	_	10,000,000	_	-	11,000,000

2005-2010 CIP includes authorized and planned but currently unauthorized capital projects.

For list of approved capital projects, see Table 11.

Table 4
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Environmental Services Capital Project Detail

Project Adopted 2005-2010 Capital Improvement Program Pre-2005 2005 2006 2007 2010 Total Post-2010 **Project Name** 2008 2009 Contingency Total No. 8039 Chaska Lift Station 100,000 1,900,000 5,000,000 2,000,000 8,900,000 9,000,000 1,000,000 1.000,000 14,000,000 15,000,000 Coon Rapids LS Relocation 10,000,000 10,000,000 Crystal Interceptor System 8010 Dayton-Champlin Interceptor 412,000 1,500,000 5,000,000 3,000,000 9,500,000 88,000 10,000,000 250,000 8020 East Maintenance Base 50,000 200,000 1,000,000 1,200,000 1,500,000 39,941,000 7,000,000 12,000,000 59,000 70,000,000 9004 Elm Creek Interceptor 11,000,000 30,000,000 2,000,000 8029 Facility Reconveyance Program 211,000 500,000 500,000 500,000 500,000 500,000 4,500,000 2,000,000 1,289,000 8,000,000 Hopkins LS/FM Improvements 109,000 191,000 8002 1,000,000 1,700,000 2,700,000 3,000,000 8041 Hopkins System Improvements 300,000 2,000,000 13,000,000 13,000,000 13,000,000 41,300,000 41,300,000 8044 Interceptor 1-VH-422 Improvements 4,000,000 4,000,000 4,000,000 Interceptor 7073 Improvements 1,700,000 1,700,000 1,700,000 8048 8015 Interceptor Lining Program 5,108,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 3,000,000 18,000,000 12,000,000 92,000 35,200,000 9001 Interceptor Rehabilitation Program 3,425,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 15,000,000 10,000,000 75,000 28,500,000 1,300,000 8035 Interceptor System Standby Power Improve 200,000 800,000 1,300,000 1,300,000 4,700,000 4,900,000 50,000 450,000 1,000,000 1,500,000 2,950,000 3,000,000 8021 Lift Station L-11 Improvements 2,000,000 2,000,000 4,500,000 8022 Lift Station L-12 Improvements 50,000 450,000 4,450,000 8001 LS Supervisory Control & Field Telemetry 1,798,000 2,000,000 1,000,000 3,000,000 202,000 5,000,000 Moundsview System Improvements 11,500,000 11,500,000 8042 2,900,000 Mpls Interceptor 1-MN-303 Improvements 100,000 2,900,000 3,000,000 3,500,000 1,277,000 17,500,000 8004... Mpls Interceptor 1-MN-320 Improvements 12,723,000 3,500,000 4,000,000 15,000,000 50,200,000 4,000,000 451,000 55,000,000 8003 Mpls/St Paul Interceptor Improvements 349,000 600,000 600,000 15,000,000 15,000,000 8037 New Brighton Interceptor Relocation 500,000 2,500,000 2,500,000 3,000,000 8023 Northeast Interceptor System Improvements 920,000 2,600,000 6,000,000 9,400,000 15,000,000 15,000,000 15,000,000 63,000,000 150,000,000 80,000 214,000,000 8032 Northwest Interceptor System Improvements 407,000 1,000,000 3,000,000 10,000,000 20,000,000 20,000,000 20,000,000 74,000,000 39,500,000 93,000 114,000,000 8047 Plymouth Forcemain Improvements 1,000,000 4,000,000 5,000,000 5,000,000 Plymouth-New Hope System Improvements 62,000,000 62,000,000 2,000,000 22,000 3,350,000 9104 Regulator System Improvements 1,328,000 2,000,000 8024 Regional Maintenance Facility Improvements 260,000 1,500,000 1,500,000 40.000 1.800.000 8025 Riverview Siphon (SP-230) 978,000 1,000,000 5,000,000 3,000,000 9,000,000 22,000 10,000,000 9208 Rosemount Interceptor 1,557,000 6,000,000 10,000,000 5,400,000 21,400,000 43,000 23,000,000 32,000,000 32,000,000 Roseville Interceptor Rehabilitation 8026 Septage Management 786,000 800,000 900,000 800,000 900,000 800,000 4,200,000 14,000 5,000,000 8027 South St. Paul LS/FM Improvements 2,380,000 4,000,000 10,000,000 8,000,000 22,000,000 620,000 25,000,000 9701 South Washington County Interceptor 42,574,000 5,500,000 5,000,000 5,000,000 15,500,000 5,926,000 64,000,000 8043 St Paul Battle Creek Interceptor 100,000 500,000 5,000,000 4,400,000 9,900,000 10,000,000

2005-2010 CIP includes authorized and planned but currently unauthorized capital projects. For list of approved capital projects, see Table 11.

Table 4
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Environmental Services Capital Project Detail

Project			Adopted 2005-2010 Capital Improvement Program									
No.	Project Name	Pre-2005	2005	2006	2007	2008	2009	2010	Total	Post-2010	Contingency	Total
8036	St Louis Park Interceptor Rehabilitation	100,000	1,700,000	-	_	_	-	_	1,700,000		_	1,800,000
8046	Trout Brook Interceptor	-	2,100,000	2,100,000	-	_	-	-	4,200,000	-	-	4,200,000
8045	Waconia Interceptor Replacement	-	600,000	2,000,000	1,700,000	-	-		4,300,000	-	-	4,300,000
	Subtotal	120,136,000	83,800,000	102,600,000	104,800,000	88,200,000	91,500,000	77,000,000	547,900,000	499,600,000	10,914,000	1,178,550,000
	System-Wide											
8011	Systemwide Meter Improvements	1,802,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000	4,000,000	198,000	12,000,000
8012	Systemwide Odor Control Improvements	685,000	2,300,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,300,000	4,000,000	15,000	12,000,000
8017	Wastewater Facilities Security Improve.	1,331,000	1,500,000	3,000,000	-	-	-	-	4,500,000	-	169,000	6,000,000
	Small System Improvement Projects	7,131,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	12,000,000	8,000,000	369,000	27,500,000
	Subtotal	10,949,000	6,800,000	7,000,000	4,000,000	4,000,000	4,000,000	4,000,000	29,800,000	16,000,000	751,000	57,500,000
	Rural Area											
8016	Rural Area Improvements	831,000	2,700,000	5,000,000	10,000,000	10,000,000	10,000,000	10,000,000	47,700,000	55,000,000	469,000	104,000,000
	Total	495,691,000	162,800,000	174,400,000	147,200,000	123,500,000	134,500,000	123,500,000	865,900,000	764,100,000	30,809,000	2,156,500,000

Table 5
Metropolitan Council
Adopted 2005-2010 Capital Improvement Program
Parks and Open Space Capital Expenditures by Category

_	2005	2006	2007	2008	2009	2010	Total
Approved Capital Program							
Acquisition	4,179,429	_	-	-	-	-	4,179,429
Development	7,211,500	-	-	-	-	_	7,211,500
Redevelopment	4,285,666	2,700,000	-	-	-	-	6,985,666
Subtotal	15,676,595	2,700,000	-	-	-	-	18,376,595
Future Interest Funded Projects							
Acquisition							
Development	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
Redevelopment				·			·
Subtotal	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
2004/2005 Biennial Request							
Acquisition	1,472,000	1,472,000	-	-	-	-	2,944,000
Development	6,624,000	6,624,000	-	•		-	13,248,000
Redevelopment	6,624,000	6,624,000	-	-	-		13,248,000
Subtotal	14,720,000	14,720,000	-	•	-	•	29,440,000
Future Biennial Requests							
Acquisition	-	-	1,525,000	1,550,000	1,575,000	1,600,000	6,250,000
Development	_	-	6,862,500	6,975,000	7,087,500	7,200,000	28,125,000
Redevelopment	-	-	6,862,500	6,975,000	7,087,500	7,200,000	28,125,000
Subtotal	-	-	15,250,000	15,500,000	15,750,000	16,000,000	62,500,000
Combined							
Acquisition	5,651,429	1,472,000	1,525,000	1,550,000	1,575,000	1,600,000	13,373,429
Development	14,035,500	6,824,000	7,062,500	7,175,000	7,287,500	7,400,000	49,784,500
Redevelopment	10,909,667	9,324,000	6,862,500	6,975,000	7,087,500	7,200,000	48,358,667
Total	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596

Includes authorized and planned but currently unauthorized capital projects.

For list of authorized capital projects, see Table 12.

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ADOPTED 2005 AUTHORIZED CAPITAL PROGRAM AND 2005 CAPITAL BUDGET

The adopted 2005 authorized capital program is summarized in Tables 6-8. Approved changes in capital program authorizations for 2005 total \$ 125,333,369, with \$ 122,050,000 for wastewater services and \$ 3,283,369 for parks. Table 7 provides a summary of adopted changes in authorizations in 2005. Detail on adopted capital program authorizations and 2005 changes to the capital program are included in Tables 8 through 12.

The total adopted 2005 authorized capital program is \$ 2,058,028,554. Based on cash flow projections, an estimated \$1.477 billion (72 percent) of the adopted 2005 capital program authorization will have been expended by the end of 2004, including the bulk of the Hiawatha light rail project. Continuing and new capital project authorizations will result in \$ 581 million in future capital expenditures from 2005 through 2010. The adopted 2005 capital budget appropriation is \$ 276,586,495.

Table 6 provides a summary of the 2005 Capital Program. It shows the transition from the 2004 Capital Program, as adopted and amended, to the 2005 Capital Program. Table 7 provides detailed information on adopted changes in the multi-year authorized capital program. Table 8 provides a more detailed summary of the adopted 2005 Capital Program by division and capital project categories. Table 8 also shows the cash flow forecast for multi-year capital program authorizations and anticipated future authorizations for multi-phased capital projects.

Transit

The adopted 2005 authorized capital program for transit includes no new capital program authorizations. Major changes in the 2005 authorized capital program are anticipated in midyear 2005, after the Legislature provides the Council with additional regional bonding authority. Approved authorizations and cash flow by capital project are detailed in Table 9 for Metro Transit and Table 10 for other transit providers. The 2005 capital budget appropriation for transit is \$86,371,900, including \$2.9 million to complete the Hiawatha Corridor light rail project, \$6.1 million for transitway projects and the remaining \$77.4 million for preservation and expansion capital projects for both bus and rail components of the transit system.

There are no proposed changes to the 2005 authorized capital program for transit. Existing transit regional bonding authority has been programmed to current capital projects and additional capital projects cannot be authorized until the Council receives additional regional bonding authority from the Legislature or new federal/state funding.

Environmental Services – Wastewater Services

The adopted 2005 authorized capital program for wastewater services includes \$ 122,050,000 in new capital program authorizations. The 2005 capital program includes six new capital projects and amendments to sixteen continuing projects. For wastewater services, projects are often amended when they move from the planning to the design stage or from the design to the construction stage. Requested changes are summarized in Tables 7 and 8. Changes in authority and approved authorization and cash flow by capital project are detailed in Table 11. The adopted 2005 capital budget for wastewater services is \$ 162,800,000.

Parks and Open Space

The adopted 2005 authorized capital program for parks and open space includes \$ 3,283,369 in new capital program authorizations. The changes provide authority for emergency land acquisition grants. New projects are generally authorized in mid-year after the Council knows what state bonding appropriations are available for the regional parks program. Approved continuing authorizations and cash flow by capital project are summarized in Table 8 and detailed in Table 12. The adopted 2005 capital budget for parks is \$ 15,676,595.

Central Office Relocation

The 2004 authorized capital program was amended in October, 2004 to add authority for the Council's central office relocation project. The amendment provided \$16,400,000 in capital spending authority. There are no authorization change requests in the 2005 authorized capital program for the relocation project. Approved continuing authorizations and cash flow by capital project are summarized in Table 8. **The adopted 2005 capital budget for the project is** \$11,738,000.

Potential Mid-Year Amendments to 2005 Capital Program

Because the capital funding cycle for transit and parks and open space is tied to the state fiscal year and legislative action, the adopted 2005 capital program for transit and parks and open space may not include all the capital projects that need to be approved in 2005. A total of \$58.6 million in new authority was approved in 2004 after the capital program was adopted in December, 2003. The amount would have been higher if the Legislature had approved the Council's \$32 million regional bonding request for transit. Amendments to capital program authorizations will be brought to the Council for review and approval after final decisions are made by the 2005 State Legislature on new regional bonding authorizations and state bonding for Council projects or when new federal funding becomes available.

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Table 6
Metropolitan Council
Approved 2004 and 2005 Authorization Changes by Functional Area

Capital Program Authorization by Functional Area

T		Parks &	Central Office		Combined
Transit	Services	Open Space	Relocation	Housing	Total

2003 Capital Program, As Amended
Less: Capital Projects Completed in 2003
Continuing Projects
Approved Authorization Changes
Changes in Continuing Projects
New Projects
Total Requested Changes
Adopted 2004 Capital Program
Amendments
Less: Capital Projects Completed in 2004
2004 Capital Program, As Amended

		2004 Capital	Program		
1,164,605,702	780,750,000	61,854,265	-	26,589,860	2,033,799,827
(56,086,610)	(32,900,000)	(13,379,619)		-	(102,366,229)
1,108,519,092	747,850,000	48,474,646	-	26,589,860	1,931,433,598
(1,980,534)	27,100,000	-	_	•	25,119,466
<u>-</u>	36,200,000	2,938,132		-	39,138,132
(1,980,534)	63,300,000	2,938,132	-		64,257,598
1,106,538,558	811,150,000	51,412,778	_	26,589,860	1,995,691,196
22,219,678	15,900,000	109,539	16,400,000	3,934,543	58,563,760
(16,455,488)	-	(3,942,023)			(20,397,511)
1,112,302,748	827,050,000	47,580,294	16,400,000	30,524,403	2,033,857,445

2004 Capital Program, As Amended
Less: Capital Projects Completed in 2004
Continuing Projects
Approved Authorization Changes
Changes in Continuing Projects
New Projects
Total Requested Changes
Adopted 2005 Capital Program

	2005 Capital Program												
	1,112,302,748 (8,508,235)	827,050,000 (50,000,000)	47,580,294 (12,129,622)	16,400,000 -	30,524,403 (30,524,403)	2,033,857,445 (101,162,260)							
	1,103,794,513	777,050,000	35,450,672	16,400,000	-	1,932,695,185							
	-	100,350,000 21,700,000	- 3,283,369	-	- -	100,350,000 24,983,369							
	-	122,050,000	3,283,369	-	-	125,333,369							
	1,103,794,513	899,100,000	38,734,041	16,400,000	-	2,058,028,554							

Table 7 Metropolitan Council 2005 Authorized Capital Program Approved Changes in Authorization

Project		roved Change uthorization	Purpose
Environmental Services			
New Projects:			
Burnsville Interceptor Rehabilitation	\$	2,500,000	Design and Construction
Interceptor 1-VH-422 Improvements		4,000,000	Design and Construction
Interceptor 7073 Improvements		1,700,000	Design and Construction
Plymouth Forcemain Improvements		5,000,000	Design and Construction
Trout Brook Interceptor		4,200,000	Design and Construction
Waconia Forcemain Replacement		4,300,000	Design and Construction
Subtotal	\$	21,700,000	
Continuing Projects:			
Empire Plant Service Area Capacity		8,000,000	\$1.9 M for Plant, \$6.1 M for Outfall
Hastings WWTP		4,000,000	Site Acquisition Costs
Blue Lake Plant Improvements		8,000,000	Design
Seneca Disinfection and Phosphorus		2,000,000	Design
Blue Lake System Improvements		2,700,000	Planning and Design. Mound LS Construction
Brooklyn Park Interceptor and LS Rehab		2,000,000	Construction
Chaska West Interceptor		4,000,000	Phase II Construction
Chaska Lift Station		8,300,000	Construction
Dayton-Champlin Interceptor		8,750,000	Construction
Elm Creek Interceptor		13,000,000	Extensions to Corcoran, Daytona and Hassan
Northeast Interceptor Improvements		8,400,000	Planning, Design of MSB 6901 and Belt Line Construction of L3 Flow Attenuation
Northwest Interceptor Improvements		1,000,000	Facility Plans
Riverview Siphon (SP-230)		8,000,000	Construction
Septage Management	· ••	1,700,000	
South St Paul LS/FM Improvements		16,000,000	Forcemain Construction
Rural Area Improvements		4,500,000	Elko-New Market Design Contingent on Wastewater System Plan Update
Subtotal	\$	100,350,000	
Subtotal - Environmental Services	\$	122,050,000	
Parks and Open Space			
New Projects:	•		
Hyland-Bush-Anderson RP Acquisition		184,109	Emergency Land Acquisition Grant
Doyle-Kennefick RP Acquisition		433,333	Emergency Land Acquisition Grant
Big Marine PR Acquisition		49,435	Emergency Land Acquisition Grant Emergency Land Acquisition Grant
Emergency Land Acquisition Fund		2,466,492	Emergency Land Acquisition Grants
North Mississippi RP Development		150,000	Development Grant from Interest Earnings
Subtotal - Parks and Open Space	\$	3,283,369	
Total - All Programs	<u>\$</u>	125,333,369	

Table 8
Metropolitan Council
2005 Capital Program and Capital Budget - All Programs
Adopted 12/15/2004

	Capital Program Aut	horization		Capital Program Exp	enditure Forecast					
Capital Project Category	Continuing Approved 2004 Projects, Changes in As Amended Authorization		hanges in 2005		2004 Capital Expenditures			Total Authorized Expenditures	Anticipated Future Authorizations	Estimated Total Project Cost
Fleet Modernization	140,280,787		140,280,787	56,245,070	38,581,854	23,992,900	21,460,963	140,280,787	-	140,280,78
Support Facilities	68,300,245	-	68,300,245	45,376,447	7,751,863	14,845,000	326,935	68,300,245	42,225,000	110,525,24
Public Facilities	91,094,572	-	91,094,572	41,643,270	10,108,697	29,698,000	9,644,605	91,094,572	27,444,000	118,538,5
Computerization/Communication	27,717,388	-	27,717,388	22,067,804	3,235,584	2,364,000	50,000	27,717,388		27,717,3
Other Capital Equipment	26,284,957	-	26,284,957	9,084,876	6,730,101	6,482,000	3,987,980	26,284,957	-	26,284,9
Transitways	34,820,000	-	34,820,000	5,726,725	839,275	6,090,000	22,164,000	34,820,000	24,030,000	. 58,850,00
Hiawatha Light Rail	715,296,564		715,296,564	582,611,854	129,784,710	2,900,000	, , <u>.</u>	715,296,564	, , <u>-</u>	715,296,50
Transit Total	1,103,794,513	•	1,103,794,513	762,756,046	197,032,084	86,371,900	57,634,483	1,103,794,513	93,699,000	1,197,493,5
Metro Plant	350,450,000	-	350,450,000	260,599,000	38,275,000	15,775,000	35,801,000	350,450,000		350,450,0
East Plants	144,000,000	12,000,000	156,000,000	24,060,000	34,260,000	50,600,000	47,080,000	156,000,000	44,000,000	200,000,00
West Plants	8,000,000	10,000,000	18,000,000	5,566,000	1,015,000	3,125,000	8,294,000	18,000,000	145,000,000	163,000,00
Interceptor System	253,100,000	95,550,000	348,650,000	82,295,000	37,841,000	83,800,000	144,714,000	348,650,000	641,400,000	990,050,0
Rural Area	1,500,000	4,500,000	6,000,000	331,000	500,000	2,700,000	2,469,000	6,000,000	98,000,000	104,000,0
Systemwide	20,000,000		20,000,000	8,349,000	2,600,000	6,800,000	2,251,000	20,000,000	37,500,000	57,500,0
Environmental Services Total	777,050,000	122,050,000	899,100,000	381,200,000	114,491,000	162,800,000	240,609,000	899,100,000	965,900,000	1,865,000,0
Acquisition	2,394,860	3,133,369	5,528,229	1,159,223	189,577	4,179,429	_	5,528,229		5,528,2
Development	22,723,000	150,000	22,873,000	14,118,696	1,542,804	7,211,500	•	22,873,000	-	22,873,0
Redevelopment	10,332,812		10,332,812	2,849,055	498,091	4,285,666	2,700,000	10,332,812		10,332,8
Parks and Open Space Total	35,450,672	3,283,369	38,734,041	18,126,975	2,230,471	15,676,595	2,700,000	38,734,041	<u> </u>	38,734,0
Central Office Relocation	16,400,000	-	16,400,000	-	577,000	11,738,000	4,085,000	16,400,000	-	16,400,0
Transit	1,103,794,513	-	1,103,794,513	762,756,046	197,032,084	86,371,900	57,634,483	1,103,794,513	93,699,000	1,197,493,5
Environmental Services	777,050,000	122,050,000	899,100,000	381,200,000	114,491,000	162,800,000	240,609,000	899,100,000	965,900,000	1,865,000,0
Parks and Open Space	35,450,672	3,283,369	38,734,041	18,126,975	2,230,471	15,676,595	2,700,000	38,734,041		38,734,0
Central Office Relocation	16,400,000		16,400,000		577,000	11,738,000	4,085,000	16,400,000		16,400,0
Total	1,932,695,185	125,333,369	2,058,028,554	1,162,083,021	314,330,555	276,586,495	305,028,483	2,058,028,554	1,059,599,000	3,117,627,5

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Table 9

Regional Transit - Metro Transit 2005 Authorized Capital Program and Capital Budget Adopted 12/15/2004

		Capital Program Expenditure Forecast								1 17 4		
			Continuing	Approved	Adopted					Total	Anticipated	Estimated
Project Number	Project Description	Grant Recipient/ Project Manager	2004 Projects, As Amended	Changes in Authorization	2005 Authorization		2004 Projected Expenditures			Authorized Expenditures	Future Authorizations	Total Project Cost
	Continuing Projects in 2005 Capital Projects	gram										
	Fleet Modernization	•										
61210	Purchase 80 40-Foot Buses, 2002	Metro Transit	37,186,029	-	37,186,029	34,970,711	2,210,318	5,000	-	37,186,029		37.186.029
61213	Bike Racks	Metro Transit	774,631	-	774,631	236,877	437,754	100,000	_	774,631	-	774,63
61223	2002 Engines, Transmissions, Lifts	Metro Transit	4,133,753	_	4,133,753	2,413,556	1,620,197	100,000	· _	4,133,753	-	4,133,753
61310	2003 Fleet Replacement 50 Buses	Metro Transit	7,020,908	-	7,020,908	3,277	6,976,631	41,000	_	7,020,908	-	7,020,908
61311	2003 Fleet Replacement 25 Artic Buses	Metro Transit	12,250,480	-	12,250,480	6,402,021	5,572,459	276,000	-	12,250,480	-	12,250,480
61313	2003 Fleet 32 Buses	Metro Transit	2,073,900	-	2,073,900	-,,	•	2,073,900	-	2,073,900	_	2,073,900
61314	Spare Bus Parts	Metro Transit	127,667	-	127,667	-	7,667	120,000	-	127,667		127,66
61324	Bus Associated Capital Maintenance	Metro Transit	4,914,273	-	4,914,273	28,755	737,518	4,148,000	-	4,914,273	_	4,914,273
61330	Midlife Overhauls	Metro Transit	1,058,740	_	1,058,740	701,497	347,243	10,000	-	1,058,740	_	1,058,740
	Tire Leasing	Metro Transit	2,544,711	-	2,544,711	1,056,022	1,218,689	270,000	_	2,544,711	_	2,544,71
61410	Bus Replacement - 2004 Delivery	Metro Transit	11,809,858	-	11,809,858		11,670,858	139,000	-	11,809,858	-	11,809,85
61918	Hybrid Buses	Metro Transit	3,800,000	-	3,800,000	1,498,448	1,376,552	925,000	-	3,800,000	_	3,800,000
	Capital Lease Expense for Coach Buses	Metro Transit	164,100	-	164,100	145,131	15,969	3,000		164,100	_	164,100
61423	Engines, Transmissions and Lifts		4,691,030	-	4,691,030	,	-	200,000	4,491,030	4,691,030		4,691,030
61412	Bus Replacement - 40 Foot		3,544,533	_	3,544,533	_	_	50,000	3,494,533	3,544,533	-	3,544,533
	Bus Replacement - Articulated	-	12,502,200	_	12,502,200	-	-	100,000	12,402,200	12,502,200	-	12,502,200
	Fleet Modernization Subtotal		108,596,813		108,596,813	47,456,295	32,191,855	8,560,900	20,387,763	108,596,813	-	108,596,813
	Support Facilities											
62010	Police Building Purchase	Metro Transit	1,619,000	_	1,619,000	1,554,719	14,281	50,000	_	1,619,000	_	1,619,000
	FTH Building & Energy Enhancement	Metro Transit	1,800,000	_	1,800,000	128,888	171,112	1,500,000	_	1,800,000		1,800,000
	South Garage Addition	Metro Transit	75,000	<u>-</u>	75,000	627	14,373	60,000	_	75,000	1,225,000	1,300,000
		Metro Transit	1,900,000	_	1,900,000	1,784,560	65,440	50,000	-	1,900,000	1,223,000	1,900,000
	Heywood Roof Replacement	Metro Transit	2,000,000	-	2,000,000	65,221	1,604,779	330,000	-	2,000,000		, ,
62211	South Roof Replacement	Metro Transit	1,650,000		1,650,000				-	, ,	-	2,000,000
	Nicollet Roof Replacement	Metro Transit		-	, ,	32,641	1,417,359	200,000	-	1,650,000	-	1,650,000
			1,600,000	-	1,600,000	31,203	1,368,797	200,000	-	1,600,000	-	1,600,000
		Metro Transit	900,000	-	900,000	10,218	9,782	880,000	-	900,000	•	900,000
	Hennepin Ave Driver Layover Facility	Metro Transit	280,000	-	280,000	11,973	68,027	200,000	-	280,000	41 000 000	280,000
	Heywood Expansion - Land Acquisition	Metro Transit	4,000,000	-	4,000,000	-	11,000	3,989,000	-	4,000,000	41,000,000	45,000,000
62313	Support Facility Security	Metro Transit	2,450,000	-	2,450,000	4,812	145,188	2,300,000	-	2,450,000	-	2,450,000
62314		Metro Transit	500,000	•	500,000	-	10,000	490,000	-	500,000	-	500,000
62315	Emergency Generator Capacity	Metro Transit	500,000	-	500,000	-	240,000	260,000	-	500,000	-	500,000
	2003 Major Improvements to Facilities	Metro Transit	1,962,924	-	1,962,924	656,562	676,362	630,000	•	1,962,924	-	1,962,924
62530	St Paul East Metro Garage	Metro Transit	39,007,500	-	39,007,500	38,823,272	4,228	180,000	-	39,007,500	-	39,007,500
	Support Facilities Subtotal		60,244,424	•	60,244,424	43,104,696	5,820,728	11,319,000	•	60,244,424	42,225,000	102,469,424
	Customer Facilities											
63012	ADA Bus Stop Compliance 2001	Metro Transit	800,365	-	800,365	375,331	175,034	250,000	-	800,365	-	800,36
	I-35W at 95th Ave. Park & Ride	Metro Transit	1,310,000		1,310,000	693,545	16,455	600,000		1,310,000		1,310,000

2005 ACP MT Final Proposed, Nov 23, 2004.xls Table 9

Table 9
Regional Transit - Metro Transit
2005 Authorized Capital Program and Capital Budget
Adopted 12/15/2004

						Capital Progr	am Expenditure	e Forecast			_	
Project		Grant Recipient/	Continuing 2004 Projects,	Approved Changes in	Adopted 2005	Expenditures	2004 Projected	Adopted 2005	Subsequent	Total Authorized	Anticipated Future	Estimated Total
Number	Project Description	Project Manager	As Amended	Authorization	Authorization	Prior to 2004	Expenditures	Capital Budget	Years	Expenditures	Authorizations	Project Cost
	D: 11.16 11 70 11 70 11 70 11 70 11) f	207.000		205.000	15.055	10.005	260,000		205.000	£ 160 000	5 555 000
	Rosedale Mall Transit Center/Park&Ride	Metro Transit	395,000	•	395,000	15,975	19,025	360,000	-	395,000 1,808,000	5,160,000	5,555,000
	Maplewood Mall Transit Center/Park&Ride	Metro Transit Metro Transit	1,808,000 3,850,000	-	1,808,000 3,850,000	500,948 3,830,235	807,052 1,765	500,000 18,000	. •	3,850,000	-	1,808,000 3,850,000
63017	Woodbury Park and Ride	Metro Transit	10,650,000	-	10,650,000	1,563,661	36,339	1,000,000	8,050,000	10,650,000	-	10,650,000
63020	Snelling Site Development		, ,	-	, ,		•	50,000	a,030,000 -	6,100,000		6,100,000
	Riverwiew Corridor Construction	Metro Transit Metro Transit	6,100,000 1,881,000	-	6,100,000 1,881,000	5,980,285 2,977	69,715 8,023	1,500,000	370,000	1,881,000	11,619,000	13,500,000
63111	I35W Transit Station at 46th Northwest Corridor	Metro Transit	33,970,000	-	33,970,000	5,529,776	490,224	6,000,000	21,950,000	33,970,000	24,030,000	58,000,000
	Southwest Corridor	Metro Transit	100,000	-	100,000	21,381	4,619	10,000	64,000	100,000	24,030,000	100,000
		Metro Transit	400,000		400,000	21,361	,	60,000	04,000	400,000	•	400,000
	Cedar Avenue Busway	Metro Transit	350,000	-	350,000	175,568	340,000 4,432	20,000	150,000	350,000	•	350,000
	I-494 Busway	Metro Transit	1,000,000	-	1,000,000	16,215	3,785	980,000	130,000	1,000,000	-	1,000,000
	Gateway Smith Avenue Public Facilities Initiatives	Metro Transit	1,301,962	-	1,301,962	520,434	381,528	400,000	-	1,301,962	-	1,301,962
				-			•	•			•	
	Bus Stop Signs	Metro Transit	2,061,866	-	2,061,866	1,983,581	53,285	25,000	100.000	2,061,866		2,061,866 475,425
	ADA Bus Stops	Metro Transit	475,425	<i>.</i> -	475,425	105	115,320	260,000	100,000	475,425	-	3,375,000
	Rice Street Park and Ride	Metro Transit	3,375,000	-	3,375,000	1 747 950	205,000	2,675,000 500,000	495,000	3,375,000	-	2,454,162
	Transit Facility Land Acquisition	Metro Transit	2,454,162	-	2,454,162	1,747,850	206,312	,	-	2,454,162	-	
63315	Sector 5 Park and Ride Facilities	Metro Transit	2,000,000	-	2,000,000	-	1,850,000	150,000	-	2,000,000	-	2,000,000
	Mall of America Bus Transit Center	Metro Transit	900,000	-	900,000	-	700,000	200,000	-	900,000	2 500 000	900,000
	North Terminal	Metro Transit	650,000	-	650,000	-	150,000	500,000	•	650,000	3,580,000	4,230,000
63321	Hiawatha @ 31st Street Park and Ride	Metro Transit	100,000	-	100,000	-	30,000	70,000	-	100,000	-	100,000
63323	Central Corridor Study Passthrough	Metro Transit	3,704,788	-	3,704,788		788	3,704,000	•	3,704,788	-	3,704,788
63350	Public Facilities Refurbishment	Metro Transit	920,000	-	920,000	5,684	614,316	300,000	-	920,000	•	920,000
63470	Brooklyn Center Transit Center	Metro Transit	4,970,000	-	4,970,000	2,319,865	2,000,135	650,000	-	4,970,000	-	4,970,000
63552	Robbinsdale Transit Center	Metro Transit	729,062	-	729,062	676,598	2,464	50,000	-	729,062	-	729,062
	Synchrolite	Metro Transit	253,831	•	253,831	118,687	80,144	55,000	-	253,831	•	253,831
63652	Uptown Transit Center	Metro Transit	6,937,500	-	6,937,500	6,824,244	13,256	100,000	-	6,937,500	-	6,937,500
	Foley Park and Ride Expansion	Metro Transit	7,215,750	· -	7,215,750	7,182,784	27,966	5,000	-	7,215,750	-	7,215,750
63752	Transit Hubs - I35W Corridor	Metro Transit	3,360,000	-	3,360,000	1,475,627	884,373	1,000,000	-	3,360,000	-	3,360,000
	Midtown Exchange Transit Station	Metro Transit	2,700,000	-	2,700,000	38,385	91,615	2,570,000	-	2,700,000	-	2,700,000
63763	Bus Stop Security Lighting	Metro Transit	25,000	-	25,000	16,942	1,058	7,000	-	25,000	•	25,000
63851	ADA Improvements	Metro Transit	700,127	-	700,127	467,608	72,519	160,000	-	700,127		700,127
63852	Mini Bus Station in Minneapolis	Metro Transit	1,080,000	-	1,080,000	900,594	139,406	40,000	-	1,080,000	1,120,000	2,200,000
63857	Shelters Near I-94	Metro Transit	1,732,617	-	1,732,617	921,719	360,898	450,000	-	1,732,617	-	1,732,617
63950	Public Facility Refurbishment	Metro Transit	544,118	-	544,118	391,355	127,763	25,000	-	544,118	-	544,118
63951	Inver Grove Transit Center	Metro Transit	2,507,938	-	2,507,938	876,280	131,658	1,500,000	-	2,507,938	-	2,507,938
	Hopkins Park-Ride / Transit Center	Metro Transit	525,000	-	525,000	118,393	16,607	390,000	-	525,000	-	525,000
	Riverview Corridor (Enhancements-Shltrs)	Metro Transit	1,988,720	-	1,988,720	1,657,072	331,648	-	-	1,988,720	-	1,988,720
63956	CR 73/I394 Park and Ride Exp	Metro Transit	7,535,000	-	7,535,000	32,019	302,981	7,200,000	-	7,535,000	5,965,000	13,500,000
TBD	Cottage Grove Park and Ride	-	600,000	-	600,000	-	-	-	600,000	600,000	-	600,000
	Public Safety Outreach	-	225,000	•	225,000	-	15,000	210,000	-	225,000	-	225,000
65411	Safety and Security Upgrade	-	262,719	-	262,719	-	12,719	250,000	-	262,719	-	262,719
	Customer Facilities Subtotal	·	124,449,950	•	124,449,950	46,981,723	10,895,227	34,794,000	31,779,000	124,449,950	51,474,000	175,923,950

Table 9

Regional Transit - Metro Transit 2005 Authorized Capital Program and Capital Budget Adopted 12/15/2004

						Capital Progra	am Expenditure	Forecast				
			Continuing	Approved	Adopted					Total	Anticipated	Estimated
Project		Grant Recipient/	2004 Projects,	Changes in	2005		2004 Projected				Future	Total
Number	Project Description	Project Manager	As Amended	Authorization	Authorization	Prior to 2004	Expenditures	Capital Budget	Years	Expenditures	Authorizations	Project Cost
	Communication/Computerization											-
64190	Computer Equipment	Metro Transit	944,939	_	944,939	665,138	209,801	70,000	_	944,939		944,939
64283	HRIS Upgrade	Metro Transit	3,649,921	-	3,649,921	3,502,185	27,736	120,000	-	3,649,921	_	3,649,921
64381	Bus to LRT System Interface	Metro Transit	50,000	-	50,000	· · · -	20,000	30,000	-	50,000	•	50,000
64382	Customer Relations Tracking System	Metro Transit	200,000	-	200,000	-	•	200,000	-	200,000	-	200,000
64383	BusLine System Replacement	Metro Transit	500,000	-	500,000	572	249,428	200,000	50,000	500,000	-	500,000
64390	Computer Infrastructure Upgrades	Metro Transit	1,100,000		1,100,000	-	560,000	540,000		1,100,000	-	1,100,000
64391	Network Infrastructure Support	Metro Transit	725,000	-	725,000	-	525,000	200,000	-	725,000	-	725,000
64581	Radio System / 800 Mhz /AVL	Metro Transit	20,177,607	-	20,177,607	17,855,504	1,622,103	700,000	-	20,177,607	-	20,177,607
64782	Trapeze Upgrade	Metro Transit	100,000	-	100,000	44,405	1,595	54,000	-	100,000	-	100,000
	Communication/Computerization Subtotal		27,447,467	-	27,447,467	22,067,804	3,215,663	2,114,000	50,000	27,447,467	-	27,447,467
	Other Capital Equipment											
65110	Bus Fare Collection System	Metro Transit	12,260,000		12,260,000	5,869,510	3,302,510	2,000,000	1,087,980	12,260,000	_	12,260,000
65190	2001 Capital Equip/Non-Revenue Vehicles	Metro Transit	1,945,128	-	1,945,128	1,803,500	126,628	15,000	1,007,500	1,945,128	-	1,945,128
65211	Transit Safety & Security	Metro Transit	405,000	-	405,000	60,538	263,462	81,000	-	405,000	_	405,000
65212	Safety/Security-Public Outreach/Rail Safe	Metro Transit	275,000	_	275,000	63,000	182,000	30,000	-	275,000		275,000
65213	Safety/Security-Digital Conversion	Metro Transit	183,600	_	183,600	80,109	73,491	30,000		183,600	-	183,600
65291	Large Capital Equipment	Metro Transit	1,411,250	-	1,411,250	41,277	439,973	500,000	430,000	1,411,250	-	1,411,250
65310	0 1 11	Metro Transit	88,750	-	88,750	81,857	893	6,000	-	88,750	-	88,750
65311	Domestic Preparedness Training	Metro Transit	10,145	_	10,145	4,067	6,078	-	-	10,145	_	10,145
65315	Digital Security Recording Units	Metro Transit	2,200,000	-	2,200,000	-	10,000	100,000	2,090,000	2,200,000	-	2,200,000
	Park and Ride Security	Metro Transit	475,435	-	475,435	-	375,435	100,000	_,,	475,435	-	475,435
65317	Automatic Passenger Counters for LRV's	Metro Transit	,	_	,	_	-	,	-	-	_	-
65390	Non-Bus Vehicles/Other Equipment	Metro Transit	1,785,953	_	1,785,953	588,439	547,514	650,000	-	1,785,953	-	1,785,953
65490	Support Equipment	Metro Transit	2,454,696	_	2,454,696	•	254,696	2,200,000	-	2,454,696	-	2,454,696
66112	** * *	Metro Transit	500,000	-	500,000	440,814	29,186	30,000	•	500,000		500,000
	Police Information Management System	Metro Transit	450,000	-	450,000	22,160	7,840	420,000	-	450,000	-	450,000
66211	Scheduling & Operations Applic Replacement	1 Metro Transit	1,800,000	-	1,800,000	29,605	1,110,395	280,000	380,000	1,800,000		1,800,000
	Other Capital Equipment Subtotal		26,244,957	•	26,244,957	9,084,876	6,730,101	6,442,000	3,987,980	26,244,957	-	26,244,957
	Subtotal without Hiawatha Corridor LRT	1	346,983,611	-	346,983,611	168,695,394	58,853,574	63,229,900	56,204,743	346,983,611	93,699,000	440,682,611
65895	Hiawatha Corridor LRT Project	Metro Transit	715,296,564	-	715,296,564	582,611,854	129,784,710	2,900,000	-	715,296,564	-	715,296,564

Completed Projects 2004 Continuing and Completed, As Amended

Total Continuing Projects

1,598,405 1,063,878,580

1,062,280,175

1,062,280,175

751,307,248

188,638,284

66,129,900 56,204,743 1,062,280,175

1,155,979,175

93,699,000

Table 9 Regional Transit - Metro Transit

2005 Authorized Capital Program and Capital Budget Adopted 12/15/2004

					Capital Progr	am Expenditur	_	771 49 4 1			
Project Number Project Description	Grant Recipient/ Project Manager	Continuing 2004 Projects, As Amended	Approved Changes in Authorization	Adopted 2005 Authorization	Expenditures Prior to 2004		l Adopted 2005 Capital Budget			Anticipated Future Authorizations	Estimated Total Project Cost
Projects Completed in 2004											
63214 Transit Facility Land Acquisition	Metro Transit	-	-	-	-	-	-	-	-	-	-
63319 TH 61 @ Lower Afton Road Park and Ride	Metro Transit	-	-	-	-	•	, -	-	-	-	-
63320 TH 65 East Bethel Park and Pool	Metro Transit	-	-	-	-	-	•	-	-	•	-
63322 Nicollet Mall/5th St Commun Infrastructure	Metro Transit		-	-	-	-	-	-	-	-	
63772 1997 Passenger Shelters	Metro Transit	1,220,000	-	1,220,000	1,218,472	1,528	-	-	1,220,000	-	1,220,000
64789 Operator Transit Information System	Metro Transit	378,405	-	378,405	377,496	909	-	-	378,405	-	378,405
•		1,598,405	-	1,598,405	1,595,968	2,437		•	1,598,405	-	1,598,405

Table 10
Regional Transit - Other Providers
2005 Authorized Capital Program and Capital Budget
Adopted 12/15/2004

			Capital Program	n Authorizaton		Capital Progr	am Expenditure l	Forecast				
Project Number	Project Title	Grant Recipient/ Project Manager		Approved Changes in Authorizations	Adopted 2005 Authorization		2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Authorizations	Estimated Total Project Cost
												•
	Continuing Projects in 2005Capital Progra	am										
												
	Fleet Moderization											
35560	Metro Mobility Major Vehicle Repairs	Metro Mobility	120,000	-	120,000	44,000	76,000	_		120,000	-	120,000
35607	Replace Small and Mid-sized Buses	MC-MTS	5,829,000		5,829,000	3,281,524	1,557,476	880,000	110,000	5,829,000		5,829,000
35633	MTS Bus Purchase	MC-MTS	1,609,698	-	1,609,698	•	9,698	1,600,000	•	1,609,698	-	1,609,698
35641	MVTA Midlife Bus Overhauls	MVTA	85,000	-	85,000	-	•	60,000	25,000	85,000	_	85,000
35656	SCS Delano Bus Replacement	SCS Delano	60,000	-	60,000	-	-	60,000	-	60,000	-	60,000
35657	Human Service Inc Bus Replacement	HSI, Inc	250,000	-	250,000		_	250,000		250,000		250,000
35658	MC Regional Bus Replacement	MC-Regional	5,698,934	(8,000)	5,690,934		8,934 ·	5,682,000		5,690,934		5,690,934
35659	MVTA/MC Regional Bus Replacement	MVTA	5,800,000		5,800,000	5,463,250	56,750	280,000	-	5,800,000	_	5,800,000
35660	MVTA Bus Replacement	MVTA	5,000,000	-	5,000,000	-	4,020,000	980,000	-	5,000,000	_	5,000,000
35661	Scott County Small Bus Replacement	Scott County	210,000	-	210,000	_	.,020,000	210,000	_	210,000	_	210,000
35663	Midlife Overhauls	MC-Regional	1,079,855	-	1,079,855	-	9,855	900,000	170,000	1,079,855	_	1,079,855
35664	SWMTC Midlife Overhauls	SWMTC	300,000	-	300,000	_	150,000	100,000	50,000	300,000		300,000
35666	SWMTC Fleet Replacement (2003 NTD)	SWMTC	376,406	_	376,406		356,406	20,000		376,406	-	376,406
35670	Metro Mobility Buses	Metro Mobility	1,900,000	-	1,900,000	_	40,000	1,860,000	_	1,900,000	_	1,900,000
35669	Rush Line Vanpool Vans		46,928	_	46,928	_	46,928		_	46,928		46,928
35673	Northstar Commuter Coach 2004 NTD	NSDA	57,953	_	57,953	_	57,953	_	-	57,953	_	57,953
35674	DARTS Bus Replacement	DARTS	248,000	_	248,000	-	-	_	248,000	248,000	_	248,000
35675	Sen Trans Serv Bus Replace	Sen Trans Serv	55,000	_	55,000	_	_		55,000	55,000	_	55,000
35676	MVTA Bus Replacement	MVTA	31,200	_	31,200	_	_	<u> </u>	31,200	31,200	-	31,200
35677	Scott County Small Bus Replacement	Scott County	220,000	8,000	228,000	_	_	_	228,000	228,000		228,000
35678	Shakopee Bus Replacement	Shakopee	156,000	-	156,000	_		_	156,000	156,000	_	156,000
35679	Metro Mobility Fleet Replacement	Metro Mobility	2,550,000	_	2,550,000	_	_	2,550,000	150,000	2,550,000	-	2,550,000
25077	•	1/10/10 1/10/11/19										
•	Fleet Moderization Subtotal		31,683,974	-	31,683,974	8,788,775	6,389,999	15,432,000	1,073,200	31,683,974	-	31,683,974
	Support Facilities											
35616	Burnsville Bus Garage	MVTA	7,055,886	_	7,055,886	2,121,450	1,734,436	3,200,000	_	7,055,886	•	7,055,886
35626	SWMTC Garage Repair/Security	SWMTC	269,000	_	269,000	150,301	2,699	116,000	-	269,000	_	269,000
35653	DARTS Facilities	DARTS	143,000	-	143,000		83,000	60,000	_	143,000	-	143,000
35665	MVTA Facility Repairs	MVTA	211,000	_	211,000	-	111,000	100,000	_	211,000	•	211,000
35671	DARTS Facilities		50,000	-	50,000	- -	-	50,000	-	50,000	-	50,000
35680	SWMTC 2004 NTD Proj	-	290,167		290,167	-	-	-	290,167	290,167	-	290,167
35682	Shakopee 2004 NTD Proj	-	36,768	· -	36,768	-		-	36,768	36,768	_	36,768
55002	•											
	Support Facilities Subtotal		8,055,821	-	8,055,821	2,271,751	1,931,135	3,526,000	326,935	8,055,821	-	8,055,821

Table 10
Regional Transit - Other Providers
2005 Authorized Capital Program and Capital Budget
Adopted 12/15/2004

						Capital Program Expenditure Forecast						
Project Number	Project Title	Grant Recipient/ Project Manager	Continuing 2004 Projects As Amended	Approved Changes in Authorizations	Adopted 2005 Authorization		2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Authorizations	Estimated Total Project Cost
	Customer Facilities											
35575	Plymouth Transit Station	Plymouth	500,748	-	500,748	381,502	49,246	70,000	-	500,748	-	500,748
35668	Plymouth Shelters	Plymouth	429,605	-	429,605	-	-	400,000	29,605	429,605	-	429,605
35649	Maple Grove Park and Ride Rehab	Maple Grove	40,000	-	40,000	6,770	3,230	30,000	-	40,000	-	40,000
35683	Southwest Station DS	SWMTC	400,000	-	400,000	•	-	400,000	-	400,000	-	400,000
35684	Prior Lake P&R Land Acq	Prior Lake	94,269	-	94,269	-	269	94,000	-	94,269	-	94,269
	Public Facilities Subtotal		1,464,622	•	1,464,622	388,272	52,745	994,000	29,605	1,464,622	-	1,464,622
	Computerization/Communication											
35672	County Dispatch System	_	250,000	•	250,000	_	_	250,000		250,000	-	250,000
35685	Plymouth AVL/GPS Equip	Plymouth	19,921	-	19,921		19,921	_	-	19,921	-	19,921
	Computerization/Communication Subtotal	·	269,921	-	269,921	-	19,921	250,000	-	269,921	-	269,921
	Other Capital Equipment											
35686	SMTC Non-Revenue Vehicles	SWMTC	40,000	-	40,000	-	-	40,000	-	40,000	•	40,000
	Other Capital Equipment Subtotal		40,000	-	40,000	-	-	40,000	-	40,000	•	40,000
	Total Continuing Projects		41,514,338		41,514,338	11,448,798	8,393,800	20,242,000	1,429,740	41,514,338		41,514,338
	Completed Projects Total 2004 Program, As Amended		6,909,830 48,424,168									
	Completed Projects											
35610	Midlife Overhauls	MVTA	85,000	_	85,000	-	85,000	-	-	85,000	_	85,000
35646	SWMTC Midlife Overhauls	SWMTC	213,750	-	213,750	180,540	33,210	-	-	213,750	. •	213,750
35650	SWMTC Bike Racks for Buses	SWMTC	50,000	-	50,000	33,423	16,577	-	-	50,000	-	50,000
35681	Prior Lake 2004 NTD Proj	-	•	-	-	-	-	-	-	-	-	-
35617	Maple Grove Transit Hub	Maple Grove	4,929,703	-	4,929,703	3,148,568	1,781,135	-	-	4,929,703	-	4,929,703
35566	MVTA Eagan Transit Hub (match)	MVTA	1,562,000	-	1,562,000	1,139,957	422,043	- '	-	1,562,000	-	1,562,000
35651	DARTS Communications	-	69,377	-	69,377	-	69,377	-	-	69,377	-	69,377
•			6,909,830	-	6,909,830	4,502,488	2,407,342			6,909,830		6,909,830

Table 11
Environmental Services
2005 Authorized Capital Program and Capital Budget
Adopted 12/15/2004

		Capital Program Authorization			Capital Program	a Expenditure For					
		Continuing	Approved	Adopted		Estimated			Total	Anticipated	Estimated
Project		2004 Projects,	Change in	2005	Expenditures	2004 Capital	Adopted 2005	Subsequent	Authorized	Future	Total
Number	Project Title	As Amended	Authorization	Authorization	Prior to 2004	Expenditures	Capital Budget	Years	Expenditures	Authorizations	Program Cost

	Continuing Projects in 2005 Capital Prog	ram									
	Metro Plant										
9302	Centrifuge Dewatering	24,000,000	0	24,000,000	20,725,000	50,000	50,000	3,175,000	24,000,000	_	24,000,000
8014	F&I No. 1 Demolition	1,250,000	0	1,250,000	21,000	25,000	425,000	779,000	1,250,000	_	1,250,000
9706	Liquid Treatment	79,500,000	0	79,500,000	59,492,000	7,000,000	7,000,000	6,008,000	79,500,000		79,500,000
8033	Liquid Waste Discharge Site	2,000,000	0	2,000,000	, , <u>.</u>	200,000	1,800,000	, , <u>,</u>	2,000,000	-	2,000,000
9108	Process Control System	42,000,000	0	42,000,000	38,856,000	2,000,000	500,000	644,000	42,000,000	-	42,000,000
9703	Solids Processing Improvements	201,700,000	0	201,700,000	141,505,000	29,000,000	6,000,000	25,195,000	201,700,000	_	201,700,000
	Subtotal:	350,450,000	0	350,450,000	260,599,000	38,275,000	15,775,000	35,801,000	350,450,000	•	350,450,000
	East Plants										
8009	Empire Plant Service Area Capacity	142,000,000	8,000,000	150,000,000	24,040,000	34,000,000	45,000,000	46,960,000	150,000,000	_	150,000,000
8030	Hastings Plant Relocation	2,000,000	4,000,000	6,000,000	20,000	260,000	5,600,000	120,000	6,000,000	44,000,000	50,000,000
	Subtotal:	144,000,000	12,000,000	156,000,000	24,060,000	34,260,000	50,600,000	47,080,000	156,000,000	44,000,000	200,000,000
	West Plants		•								
9802	Blue Lake Groundwater Relief System	5,600,000	0	5,600,000	5,532,000	15,000	25,000	28,000	5,600,000	-	5,600,000
8018	Blue Lake Plant Improvements	1,200,000	8,000,000	9,200,000	26,000	600,000	1,900,000	6,674,000	9,200,000	115,800,000	125,000,000
8031	Rogers WWTP Expansion (if acquired)	500,000	0	500,000	0	0	0	500,000	500,000	16,900,000	17,400,000
8019	Seneca Disinfection & Phosphorus	700,000	2,000,000	2,700,000	8,000	400,000	1,200,000	1,092,000	2,700,000	12,300,000	15,000,000
	Subtotal:	8,000,000	10,000,000	18,000,000	5,566,000	1,015,000	3,125,000	8,294,000	18,000,000	145,000,000	163,000,000
	Interceptor System										
8028	Blue Lake System Improvements	3,300,000	2,700,000	6,000,000	20,000	1,600,000	3,700,000	680,000	6,000,000	161,000,000	167,000,000
8034	Brooklyn Park Interceptor and LS Rehab	14,000,000	2,000,000	16,000,000	0	1,000,000	7,000,000	8,000,000	16,000,000	-	16,000,000
NEW	Burnsville Interceptor Rehabilitation	0	2,500,000	2,500,000	0	0	500,000	2,000,000	2,500,000		2,500,000
8038	Chaska West Interceptor	7,000,000	4,000,000	11,000,000	0	1,000,000	4,000,000	6,000,000	11,000,000	-	11,000,000
8039	Chaska Lift Station	7.00,000	8,300,000	9,000,000	0	100,000	1,900,000	7,000,000	9,000,000	•	9,000,000
8010	Dayton-Champlin Interceptor	1,250,000	8,750,000	10,000,000	12,000	400,000	1,500,000	8,088,000	10,000,000	•	10,000,000
8020	East Maintenance Base	300,000	0	300,000	0	50,000	200,000	50,000	300,000	1,200,000	1,500,000
9004	Elm Creek Interceptor	57,000,000	13,000,000	70,000,000	32,941,000	7,000,000	7,000,000	23,059,000	70,000,000	-	70,000,000
8029	Facility Reconveyance Program	2,000,000	0	2,000,000	11,000	200,000	2,000,000	- 211,000	2,000,000	6,000,000	8,000,000
8002	Hopkins LS/FM Improvements	3,000,000	0	3,000,000	9,000	100,000	1,000,000	1,891,000	3,000,000	-	3,000,000
8041	Hopkins System Improvements	2,500,000	0	2,500,000	0	0	300,000	2,200,000	2,500,000	38,800,000	41,300,000
NEW	Interceptor 1-VH-422 Improvements	0	4,000,000	4,000,000	0	0	4,000,000	•	4,000,000	-	4,000,000
NEW	Interceptor 7073 Improvements	0	1,700,000	1,700,000	0	0	1,700,000	-	1,700,000	-	1,700,000
8015	Interceptor Lining Program	7,000,000	0	7,000,000	2,808,000	2,300,000	3,000,000	- 1,108,000	7,000,000	28,200,000	35,200,000
9001	Interceptor Rehabilitation	7,000,000	0	7,000,000	2,425,000	1,000,000	2,500,000	1,075,000	7,000,000	21,500,000	28,500,000
8035	Interceptor System Standby Power Improve	4,900,000	0	4,900,000	0	200,000	800,000	3,900,000	4,900,000	-	4,900,000
8021	Lift Station L-11 Improvements	500,000	0	500,000	5,000	45,000	450,000	-	500,000	2,500,000	3,000,000
8022	Lift Station L-12 Improvements	500,000	0	500,000	4,000	46,000	450,000	-	500,000	4,000,000	4,500,000

Table 11
Environmental Services
2005 Authorized Capital Program and Capital Budget
Adopted 12/15/2004

		Capital Program	n Authorization		Capital Program Expenditure Forecast						
		Continuing	Approved	Adopted		Estimated			Total	Anticipated	Estimated
Project		2004 Projects,	Change in	2005	Expenditures	2004 Capital	Adopted 2005	Subsequent	Authorized	Future	Total
Number	Project Title	As Amended	Authorization	Authorization	Prior to 2004	Expenditures	Capital Budget	Years	Expenditures	Authorizations	Program Cost
				,							
8001	LS Supervisory Control & Field Telemetry	5,000,000	0	5,000,000	798,000	1,000,000	2,000,000	1,202,000	5,000,000		5,000,000
8042	Mpls, Interceptor 1-MN-303	3,000,000	0	3,000,000	0	100,000	2,900,000	-	3,000,000	-	3,000,000
8004	Mpls. Interceptor 1-MN-320 Improve.	17,500,000	0	17,500,000	12,023,000	700,000	3,500,000	1,277,000	17,500,000	-	17,500,000
8003	Mpls/St Paul Interceptor Improvements	2,500,000	0	2,500,000	49,000	300,000	600,000	1,551,000	2,500,000	52,500,000	55,000,000
8037	New Brighton Interceptor Relocation	3,000,000	0	3,000,000	0	500,000	2,500,000	-	3,000,000	-	3,000,000
8023	Northeast Interceptor Improvements	10,600,000	8,400,000	19,000,000	20,000	900,000	2,600,000	15,480,000	19,000,000	195,000,000	214,000,000
8032	Northwest Interceptor Improvements	1,000,000	1,000,000	2,000,000	7,000	400,000	1,000,000	593,000	2,000,000	112,000,000	114,000,000
NEW	Plymouth Forcemain Improvements	0	5,000,000	5,000,000	0	0	1,000,000	4,000,000	5,000,000	-	5,000,000
9104	Regulator Modifications	3,350,000	0	3,350,000	828,000	500,000	2,000,000	22,000	3,350,000	-	3,350,000
8024	Regional Maintenance Facility Improvements	1,800,000	0	1,800,000	60,000	200,000	1,500,000	40,000	1,800,000	•	1,800,000
8025	Riverview Siphon (SP-230)	2,000,000	8,000,000	10,000,000	78,000	900,000	1,000,000	8,022,000	10,000,000	-	10,000,000
9208	Rosemount Interceptor	23,000,000	0	23,000,000	1,057,000	500,000	6,000,000	15,443,000	23,000,000	-	23,000,000
8026	Septage Management	3,300,000	1,700,000	5,000,000	186,000	600,000	800,000	3,414,000	5,000,000	•	5,000,000
8027	South St. Paul LS/FM Improvements	9,000,000	16,000,000	25,000,000	380,000	2,000,000	4,000,000	18,620,000	25,000,000	-	25,000,000
9701	South Washington County Interceptors	54,000,000	0	54,000,000	28,574,000	14,000,000	5,500,000	5,926,000	54,000,000	10,000,000	64,000,000
8043	St Paul Battle Creek Interceptor	1,300,000	0	1,300,000	0	100,000	500,000	700,000	1,300,000	8,700,000	10,000,000
8036	St Louis Park Interceptor Rehabilitation	1,800,000	0	1,800,000	0	100,000	1,700,000	-	1,800,000	-	1,800,000
NEW	Trout Brook Interceptor	. 0	4,200,000	4,200,000	0	0	2,100,000	2,100,000	4,200,000	-	4,200,000
NEW	Waconia Forcemain Replacement	0	4,300,000	4,300,000	0	0	600,000	3,700,000	4,300,000	-	4,300,000
	Subtotal:	253,100,000	95,550,000	348,650,000	82,295,000	37,841,000	83,800,000	144,714,000	348,650,000	641,400,000	990,050,000
	Rural										
8016	Rural Area Improvements (If Served)	1,500,000	4,500,000	6,000,000	331,000	500,000	2,700,000	2,469,000	6,000,000	98,000,000	104,000,000
	Systemwide										
8011	Systemwide Meter Improvements	3,000,000	0	3,000,000	1,702,000	100,000	1,000,000	198,000	3,000,000	9,000,000	12,000,000
8012	Systemwide Odor Control Improvements	3,000,000	0	3,000,000	185,000	500,000	2,300,000	15,000	3,000,000	9,000,000	12,000,000
8017	Wastewater Facilities Security Improve.	6,000,000	0	6,000,000	831,000	500,000	1,500,000	3,169,000	6,000,000	-	6,000,000
	Small System Improvement Projects	8,000,000	0	8,000,000	5,631,000	1,500,000	2,000,000		8,000,000	19,500,000	27,500,000
	Outrout	20,000,000		22 222 222							
	Subtotal:	20,000,000	0	20,000,000	8,349,000	2,600,000	6,800,000	2,251,000	20,000,000	37,500,000	57,500,000
	Subtotal - Continuing Capital Projects	777,050,000	122,050,000	899,100,000	381,200,000	114,491,000	162,800,000	240,609,000	899,100,000	965,900,000	1,865,000,000
	Projects Completed in 2004	50,000,000									
	Total 2004 Capital Program, As Amended	827,050,000									÷
		,,									
	Projects Completed in 2004										
9501	South Washington County Plant	50,000,000	0	50,000,000	47,858,000	1,300,000	-	•	49,158,000	•	49,158,000
	Total Projects Completed	50,000,000	0	50,000,000	47,858,000	1,300,000	0	0	49,158,000	0	49,158,000

Regional Parks and Open Space 2005 Authorized Capital Program and Capital Budget Adopted 12/15/2004

	•	Capital Program Authorization Capital Program Expenditure Forecast							-		
Project Number	Project Title	Continuing 2004 Projects, As Amended	Approved Changes in Authorization	Adopted 2005 Authorization	Expenditures Prior to 2004	2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Expenditures	Estimated Total Project Cost
	Continuing Projects in 2005 Capital Program										
	Anoka County										
10222	Coon Rapids Dam RP Picnic Pavilion	755,000	-	755,000	221,863	413,137	120,000	-	755,000	-	755,000
10232	Bunker Hills RP Redevelopment	853,000	_	853,000	31,365	21,635	800,000	-	853,000	-	853,000
10251	Ecological Restoration in 3 RP	45,000	_	45,000		· •	45,000	-	45,000	-	45,000
10252	Rice Creek RP emer land acquis	26,479	-	26,479	-	26,479	-	-	26,479	-	26,479
	Anoka County Subtotal	1,679,479		1,679,479	253,228	461,251	965,000	-	1,679,479	•	1,679,479
	Bloomington										
10151	Hyland-Bush-Anderson Lakes PR acquisition	197,000	_	197,000	40,898	6,102	150,000	-	197,000		197,000
10191	Hyland Bush Anderson PR replace play structure/tr		-	55,000	49,726	5,274	-	-	55,000	-	55,000
10197	Hyland Bush Anderson PR trail, play structure, dog		-	152,500		-,-,-	152,500	_	152,500		152,500
10221	Hyland Bush Anderson play structure	158,000	_	158,000	-	-	158,000	_	158,000	_	158,000
10243	Hyland Bush Anderson Trail const	94,000	-	94,000	_	-	94,000	-	94,000		94,000
New	Hyland Bush Anderson Part 4 Acquis	•	184,109	184,109	-	•	184,109	_	184,109	-	184,109
	City of Bloomington Subtotal	656,500	184,109	840,609	90,624	11,376	738,609		840,609		840,609
	Carver County										
10254	Lake Waconia RP land acq	83,060	-	83,060	•	-	83,060	-	83,060	-	83,060
	Carver County Subtotal	83,060	-	83,060	•	-	83,060	-	83,060	-	83,060
	Dakota County										
10171	Big Rivers RT Tea-21 match	401,000	_	401,000	362,416	38,584	_	_	401,000		401,000
10203	Dakota County Inholding Acquisitions	903,000	_	903,000	798,916	4,084	100,000	_	903,000	-	903,000
10204	Lake Byllesby RP Campground Landscape	37,000	_	37,000	,,,,,,,	.,001	37,000	_	37,000		37,000
10246	Mississippi RT Part 4 Acquisition	53,000	_	53,000	_	_	53,000	-	53,000	_	53,000
10227	Lebanon Hills RP Part 4 Acquisition	142,000	_	142,000	126,638	15,362	-	_	142,000		142,000
10239	Big Rivers RT TEA-21 Trail match	150,000	_	150,000	120,050	15,502	150,000		150,000	-	150,000
10242	North Urban RT TEA-21 Trail match	111,000		111,000	-	11,000	100,000	-	111,000	-	111,000
	Dakota County Subtotal	1,797,000	-	1,797,000	1,287,970	69,030	440,000	-	1,797,000	-	1,797,000
	Three Rivers Park District				•						
10195	North Hennepin RT sections	1,679,500	_	1,679,500	828,412	851,088	_	_	1,679,500		1,679,500
10216	Elm Creek RP Trail Rebuild	503,000	_	503,000	487,427	15,573	_	_	503,000		503,000
10217	Elm Creek RP Visitor Center Rehab	1,808,000		1,808,000	1,521,716	86,284	200,000	_	1,808,000		1,808,000
10217	Scott Co RT Extension	104,000	-	104,000	1,521,710	104,000		•	104,000	-	104,000
10245	Lake Rebecca PR Part 4 acquisition	156,800	-	156,800	-	156,800	-		156,800	-	156,800
10253	Lake Minnetonka RP Part 4 acquisition	370,000	-	370,000	-	-	370,000	•	370,000	-	370,000
	Three Rivers Park District Subtotal	4,621,300		4,621,300	2,837,555	1,213,745	570,000		4,621,300	-	4,621,300
	Minneapolis Park Board										
10213	Wirth RP Bathhouse Replacement	575,000	_	575,000			575,000		575,000		575,000

Table 12
Regional Parks and Open Space
2005 Authorized Capital Program and Capital Budget

Adopted 12/15/2004

		Capital Program Authorization			Capital Program Expenditure Forecast				_		
Project Number	Project Title	Continuing 2004 Projects, As Amended	Approved Changes in Authorization	Adopted 2005 Authorization	Expenditures Prior to 2004	2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Expenditures	Estimated Total Project Cost
10214	Minnehaha RP Longfellow Garder rehab	800,000	_	800,000	193,473	306,527	300,000	_	800,000	-	800,000
10214	Mpls Chain of Lakes RP Trail reconst	600,000		600,000	175,475	500,527	600,000	_	600,000		600,000
10231		262,000	-	262,000	-		262,000	-	262,000	-	262,000
10234	Theodore Wirth RP play structures Central Miss. Riverfron RP TEA-21 match	350,000	-	350,000	-	-	350,000	-	350,000	-	350,000
		•			•	160	330,000	-		-	
10250	No. Mississippi RP ecological restoration	4,667	150 000	4,667	•	4,667	150 000	-	4,667	-	4,667
New	No. Mississippi RP development	<u>-</u>	150,000	150,000	-	·····	150,000	-	150,000		150,000
	Minneapolis Park and Recreation Board Subtotal	2,591,667	150,000	2,741,667	193,473	311,194	2,237,000	-	2,741,667	•	2,741,667
	Ramsey County										
10117	Hwy 96, BN and Rice Creek RT development (IST)		-	520,000	464,303	5,697	50,000	-	520,000	_	520,000
10132	BN RT development	400,000	-	400,000	870	9,130	390,000	-	400,000	-	400,000
10208	Battle Creek RP Acquisition	350,000	-	350,000	192,771	7,229	150,000	-	350,000	-	350,000
10209	Keller RP Sewer/Water Service	316,000	-	316,000	-	1,000	315,000	-	316,000	-	316,000
10210	Grass-Vadnais-Snail Lakes RP Picnic Area	412,000	-	412,000	396,622	4,378	11,000	-	412,000	-	412,000
10211	Rice Creek No RT Prairie Restoration	50,000	-	50,000	41,058	8,942	•	-	50,000		50,000
10212	Bald Eagle-Otter Lakes RP Nature Center	350,000		350,000	317,534	32,466	_		350,000	-	350,000
10224	Bruce Vento RT Part 4 acquisition	140,000	-	140,000	-		140,000		140,000	_	140,000
10230	Keller RP sewer/water service	49,000	-	49,000	-		49,000		49,000	•	49,000
10248	Bald Eagle RP ecological restoration	18,333	-	18,333	•	-	18,333	•	18,333	-	18,333
	Ramsey County Subtotal	2,605,333	-	2,605,333	1,413,157	68,843	1,123,333	-	2,605,333	-	2,605,333
	Scott County							,			
New	Doyle-Kennefick RP Part 4 Acquis	*	433,333	433,333	-	-	433,333	-	433,333	•	433,333
	Scott County Subtotal	-	433,333	433,333	-	-	433,333	-	433,333	-	433,333
	St Paul										
10170	Mississippi River RT TEA-21 match	1,000,000	_	1,000,000	980,675	19,325	_	-	1,000,000	-	1,000,000
10182	Como Park Education Resource Center	16,000,000	-	16,000,000	10,546,003	53,997	5,400,000		16,000,000	-	16,000,000
10219	Como Conservatory Fern House Phase II	716,000	-	716,000	519,168	6,832	190,000		716,000	-	716,000
10220	Como RP Office/Maint Shop Remodel	430,000	-	430,000	-	-,	430,000	-	430,000	_	430,000
10233	Lake Phalen RP trail reconst	420,000	_	420,000	5,122	14,878	400,000	-	420,000	-	420,000
10236	Lilydale-Harriet Isl. RP parking area	137,000	_	137,000	-		137,000	_	137,000	_	137,000
10249	Battle Creek RP ecological restoration	13,333		13,333	-	_	13,333	_	13,333		13,333
10247	Como RP conservatory	2,700,000	-	2,700,000	-	-	-	2,700,000		-	2,700,000
	St Paul Subtotal	21,416,333	-	21,416,333	12,050,968	95,032	6,570,333	2,700,000	21,416,333		21,416,333
	Washington County										
New	Big Marine PR Part 4 Acquis		49,435	49,435	•		49,435		49,435		49,435
	Washington County Subtotal		49,435				49,435		49,435		49,435
			,.00	,			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		,
	Unallocated Part 4 Funding										
New	Unallocated Part 4 Acquisition Funding	•	2,466,492	2,466,492	-	-	2,466,492	-	2,466,492		2,466,492
	Proposed 2004 Capital Program	35,450,672	3,283,369	38,734,041	18,126,975	2,230,471	15,676,595	2,700,000	38,734,041		38,734,041
		,,./2	3,200,007		,,-,-		-2,0,0,0,0	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23,121,071		23,721,07.

Regional Parks and Open Space 2005 Authorized Capital Program and Capital Budget

	Ado	pted	12/1	5/2	004
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		Capital Prograi	m Authorization		Capital Progra	m Expenditure r	orecast			_	
Project Number	Project Title	Continuing 2004 Projects, As Amended	Approved Changes in Authorization	Adopted 2005 Authorization	Expenditures Prior to 2004	2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Expenditures	Estimated Total Project Cost
					·						
	Acquisition	2,394,860	3,133,369	5,528,229	1,159,223	189,577	4,179,429		5,528,229		5,528,229
	Development	22,723,000	150,000	22,873,000	14,118,696	1,542,804	7,211,500	-	22,873,000	-	22,873,000
	Redevelopment	10,332,812	-	10,332,812	2,849,055	498,091	4,285,666	2,700,000	10,332,812		10,332,812
	Mixed Purpose		-			•		•		_	•
	Total Continuing Projects	35,450,672	3,283,369	38,734,041	18,126,975	2,230,471	15,676,595	2,700,000	38,734,041		38,734,041
	Completed Projects 2004 Continuing and Completed, As Amended	12,129,622 47,580,294									

Table 12

Regional Parks and Open Space

2005 Authorized Capital Program and Capital Budget

Adopted	12/15/2004
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	_	Capital Program Authorization			Capital Program Expenditure Forecast					_	
Project Number	Project Title	Continuing 2004 Projects, As Amended	Approved Changes in Authorization	Adopted 2005 Authorization	Expenditures Prior to 2004	2004 Capital Expenditures	Adopted 2005 Capital Budget	Subsequent Years	Total Authorized Expenditures	Anticipated Future Expenditures	Estimated Total Project Cost
	Projects Completed May-Dec, 2004										
	Anoka County										
10228	Rice Creek RP Part 4 Acquisition	135,200	-	135,200	135,200	-	-	•	135,200	-	135,200
	Subtotal	135,200	-	135,200	135,200		-		135,200		135,200
	Carver County	•		•	,						
10185	Lake Waconia RP land acq 30.2 acres	591,200	_	591,200	528,891	62,309	-	_	591,200	_	591,200
10207	Baylor RP Building Reroofing	72,000	-	72,000	72,000	-	-	-	72,000	-	72,000
10223	Lake Waconia RP land acq	425,022		425,022	31,000	394,022		-	425,022	-	425,022
	Subtotal	1,088,222	-	1,088,222	631,891	456,330	-	•	1,088,222	•	1,088,222
	Dakota County										
10240	North Urban RT TEA-21 Trail match	150,000	-	150,000	-	150,000	-	-	150,000	•	150,000
	Subtotal	150,000	-	150,000	-	150,000	-	-	150,000	4	150,000
	Three Rivers Park District										
10190	Baker PR trail rebuild	700,000	-	700,000	557,971	142,030	-		700,000	-	700,000
10215	Cleary Lake RP Trail Rebuild	296,000	-	296,000	232,127	63,873	-	-	296,000	-	296,000
10235	Cleary Lake RP Trail const	50,000	-	50,000	-	50,000	-	•	50,000	-	50,000
10244	North Hennepin RT Trail const	489,000	•	489,000	489,000		-	•	489,000	-	489,000
	Subtotal	1,535,000	-	1,535,000	1,279,097	255,903	-	-	1,535,000	•	1,535,000
	Minneapolis Park Board										
10193	Wirth RP bathhouse, boardwalk replacement	118,000	-	118,000	62,433	55,567	-	-	118,000	-	118,000
10168 10188	Chain of Lakes RP trails and shoreland	531,000	-	531,000	349,263	181,737	-	-	531,000	•	531,000
10188	Chain of Lakes RP Lake of the Isles trails, shoreline Miss Riverfront RP plank road, trails (TEA-21 mate	469,000 699,900	-	469,000 699,900	533,866	469,000 166,034	-	-	469,000 699,900	-	469,000 699,900
10237	No. Mississippi RP trail development	528,000	_	528,000	170,000	358,000	-	-	528,000	-	528,000
	Subtotal	2,345,900		2,345,900	1,115,562	1,230,338	-	-	2,345,900		2,345,900
	Ramsey County							•			
10198	Vadnais-Snail Lake RP Sucker Lake picnic area	571,600	-	571,600	562,681	8,919	-	-	571,600		571,600
	Subtotal	571,600		571,600	562,681	8,919	-	-	571,600	-	571,600
	St Paul										
10121	Como RP Conservatory/Zoo Educ Resource Center	3,900,000	-	3,900,000	3,900,000	_	-		3,900,000	-	3,900,000
10187	Como Conservatory Fern House Phase 1	1,426,700	-	1,426,700	1,426,700	-	-	-	1,426,700	-	1,426,700
	Subtotal	5,326,700		5,326,700	5,326,700	-	-	-	5,326,700	10	5,326,700
	Washington County										
10226	Big Marine RP Part 4 acquisition	500,000	-	500,000	263,533	236,467	-	•	500,000	-	500,000
10229	Big Marine PR land acquisition	477,000	-	477,000	311,394	165,606	-	-	477,000	-	477,000
	Subtotal	977,000		977,000	574,927	402,073	-	-	977,000	•	977,000
	Total Completed	12,129,622	-	12,129,622	9,626,058	2,503,563		-	12,129,622	<u>,</u>	12,129,622

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METROPOLITAN COUNCIL FINANCIAL SUMMARY AND FISCAL ANALYSIS

INTRODUCTION

Two objectives of the unified capital planning process addressed in this section are:

- to provide a consolidated six-year summary of recommended capital expenditures and capital financing plans; and
- to provide information on the fiscal impacts of the recommended capital plans.

A consolidated summary of recommended 2005-2010 capital expenditures and capital financing is presented first, followed by an analysis of the fiscal impacts of the recommended capital plans.

Capital improvement programs have been prepared for parks and open space, transit, and wastewater services by the appropriate operating division of the Council. Information from these individual capital improvement programs has been summarized in this section. In addition, information about the affordable family housing program is included.

Financing capital improvements with regional debt has a direct, although delayed impact on the Council's operating budget and operating revenues, particularly property taxes and sewer service charges. The fiscal impact analysis looks at the impact of the recommended capital expenditures and capital financing on annual debt service requirements and on the property taxes and sewer service charges that need to be raised by the Council. The fiscal analysis also looks at the ability of the region's households to pay for these capital investments using two ability-to-pay measures.

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SUMMARY OF CAPITAL EXPENDITURES AND CAPITAL FINANCING

This section provides a consolidated picture of proposed 2005-2010 capital expenditures and capital financing. The figures provide information on capital expenditures and capital financing back to 2000 to show long-term trends.

Proposed Capital Expenditures

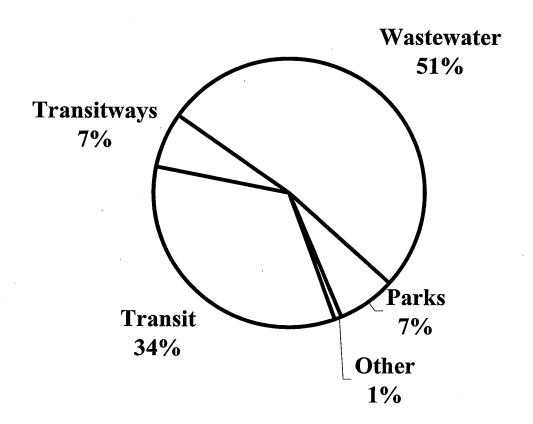
The combined 2005-2010 capital improvement programs for parks and open space, transit, affordable housing and wastewater services propose investing \$ 1.665 billion in regional facilities over the next six years. Approximately \$ 773 million, or 46 percent, will be used to rehabilitate and replace existing regional facilities, vehicles and equipment. The remaining \$ 892 million contains a number of major transit initiatives, including construction of designated transitways and expansion of the bus system. Also included is funding for capacity expansion and quality improvements in wastewater services and for regional park land acquisition and development. These capital expenditures are summarized in Tables 13 and 14.

Figure 1 shows the proposed capital expenditures by functional area.

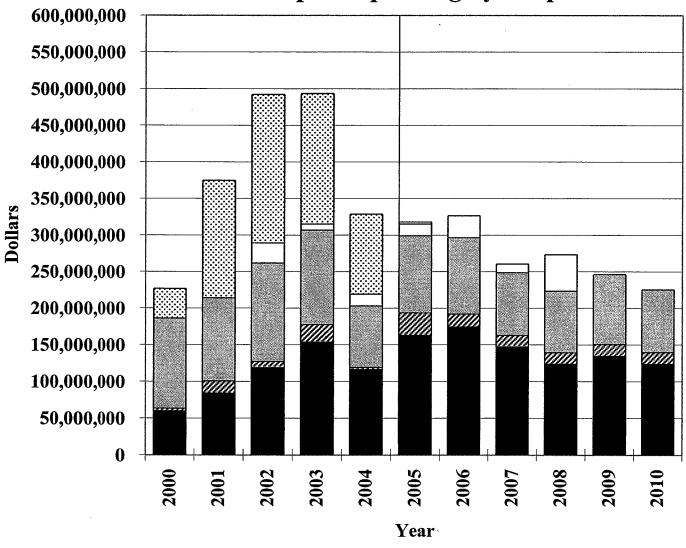
Figure 2 shows the trend in capital expenditures between 2000 and 2010 based on the proposed capital improvement programs. Capital spending tends to fluctuate from year to year, depending on the need for particular capital projects and on construction or procurement schedules. Proposed annual capital expenditures range from \$ 330 million in 2005 to \$ 225 million in 2010.

The Environmental Services Division is proposing to invest \$ 866 million in capital facilities in the 2005-2010 period, averaging of \$ 144 million per year. Capital investments are made to develop and maintain a system of regional interceptors and treatment works and related facilities. An estimated 42 percent of capital investments during the six-year period will be for rehabilitation or replacement projects to maintain existing facilities. An additional 8 percent will be spent on quality improvement projects to meet changing environmental regulations and the remaining 50 percent will go for expansion of plant and interceptor capacity to serve regional growth.

Metropolitan Council 2005-2010 Projected Capital Investments Uses of Funds \$1.66 Billion Total



Metropolitan Council 2000-2010 Capital Spending by Purpose



■ Wastewater 🗵 Parks 🗏 Transit 🗆 Transitways 🖾 Hiawatha

The Transportation Division is proposing to invest over \$ 672 million in transit capital equipment and facilities in the 2005-2010 period. The program includes \$ 364 million to maintain and \$ 200 million expand the transit system. The program also includes \$ 108 million to start implementing a system of designated transitways in the region. The proposed capital expenditures for transit will require regional borrowing of \$ 32 to \$ 33 million per year.

The Transportation Division has also identified an additional \$ 191 million in capital projects that are not included in the 2005-2010 Capital Improvement Program, but which are needed to fully advance the transit improvements envisioned in the Transportation Policy Plan currently under consideration by the Council. Implementation of these projects would require new funding beyond that currently anticipated.

The capital improvement program for regional parks and open space is based on the fiscal year 2004-2009 Regional Recreation Open Space Capital Improvement Program adopted by the Council in 2002 and the 2006-2011 CIP currently under development. The Community Development Division is proposing to invest \$ 112 million in regional park capital facilities between 2005 and 2010. Capital projects include land acquisition, development of new park facilities and redevelopment of park facilities. An estimated 43 percent of the capital investment during the six-year period will be spent to maintain existing facilities.

Proposed Capital Financing

Capital financing for the Council's capital improvement program comes from federal and state capital grants, regional borrowing and other sources. Regional borrowing includes the issuance of long-term general obligation and revenue debt and loans from the state Public Facilities Authority for wastewater services facilities. Table 13 summarizes capital financing by function and in total.

Figure 3 shows the relative importance of each funding source in financing the proposed 2005-2010 capital investments. Existing federal, state and regional funding for continuing projects total \$118 million, or 7 percent of the total. New federal capital financing for transit is expected to provide approximately 17 percent of the necessary capital financing. New state capital financing for transit and parks is expected to provide another 8 percent. Other sources will provide 2 percent of the capital financing. Sixty-six (66) percent of the capital financing for the six-year capital improvement program will need to be raised through regional borrowing.

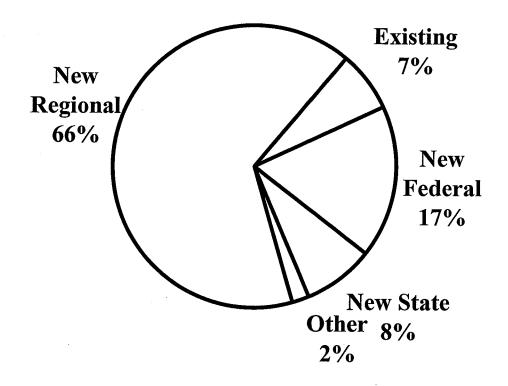
Funding sources vary by division. The Environmental Services Division capital improvement program assumes no federal or state funding and is financed almost entirely through regional borrowing.

The Transportation Division capital improvement program has a mix of funding sources, including significant federal and state funding. Approximately \$196 million (29 percent) of capital financing would be provided through regional borrowing.

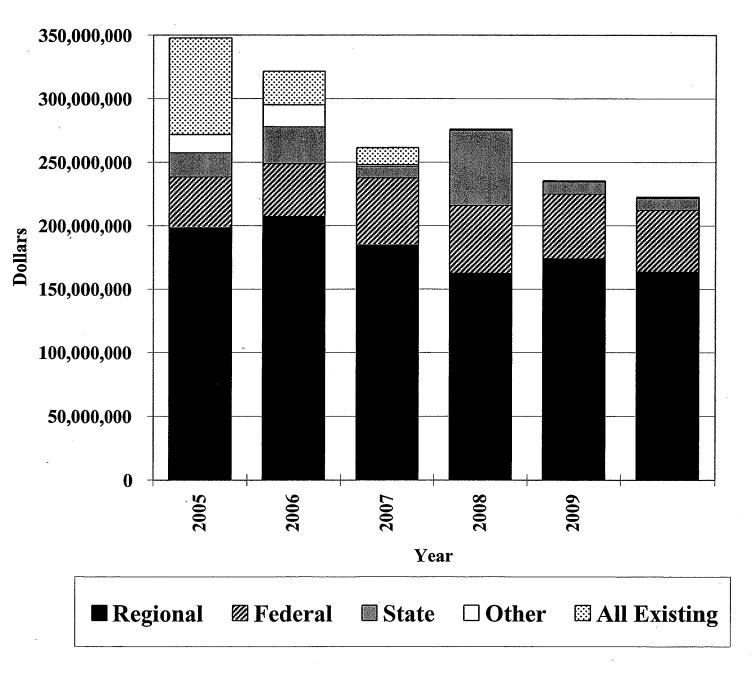
The Recreation Open Space capital improvement program for the 2005-2010 period includes significant state funding. Regional borrowing provides \$37 million in capital financing. The Legislature has generally agreed to fund 60 percent of the regional parks and open space program.

Figure 4 shows the trends in capital financing between 2000 and 2010. Each funding source fluctuates from year to year in response to annual changes in capital spending and investment.

Metropolitan Council 2005-2010 Capital Financing Sources of Funds \$1.66 Billion Total



Metropolitan Council 2005-2010 Capital Financing by Source



Proposed Regional Borrowing

To the extent that the Council must borrow to finance its capital improvement programs, capital investments in regional facilities affect annual debt service payments as the Council makes principal and interest payments on the bonds and loans. In turn, annual debt service payments affect the Council's operating budget and the amount of property taxes and sewer service fees that need to be collected from the region's households.

Approximately sixty-six percent of the 2005-2010 capital investments proposed by the Council will need to be financed with regional borrowing. Figure 5 shows the relative share of regional borrowing by each of the areas with capital investments. The combined capital improvement programs propose regional borrowing between 2005 and 2010 of \$1.090 million, an average of \$182 million per year. Wastewater borrowing accounts for 79 percent of the total borrowing, transit borrowing for 18 percent and parks and open space borrowing the remaining 3 percent. Because the Environmental Services Division capital investments are financed almost entirely through regional borrowing, the Division's share of total regional borrowing is higher than its share of capital expenditures.

Figure 6 shows the trend in regional borrowing between 2000 and 2010. The Wastewater capital improvement program requires regional borrowing of approximately \$857 million during the 2005-2010 period. The Division utilizes loans from the state Public Facilities Authority (PFA) to the maximum extent possible to take advantage of lower interest rates. During the six year period, an estimated \$300 million in PFA loans will be available, providing 35 percent of the long-term financing for the capital program. The remaining \$557 million in long-term capital financing will be provided through the issuance of general obligation bonds.

The Transportation Division capital improvement program includes \$196 million in regional bonding, or an annual average of \$32.7 million. Of this total, \$55 million is currently authorized by the Legislature. The remaining \$141 million in bonding is new bonding authority that would need legislative approval.

The Recreation Open Space capital improvement program includes \$37 million in regional borrowing, an average of \$6.2 million per year. The regional borrowing provides a 40 percent match for state funding for regional parks. The Council has sufficient bonding authority to issue parks debt at this level.

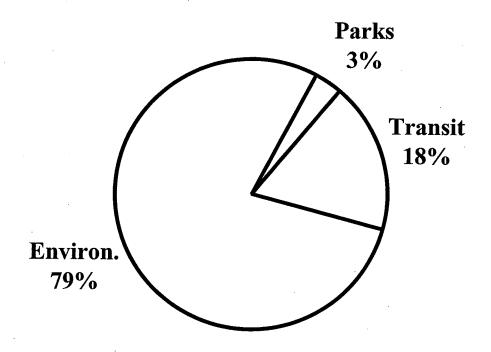
Regional Bonding Authorizations

The Metropolitan Council has a number of statutory bonding authorizations that limit the amount of general obligation bonds it can issue for specific purposes. Recent bonding authorizations and remaining borrowing authority as of December 31, 2004 are listed in the table below. The

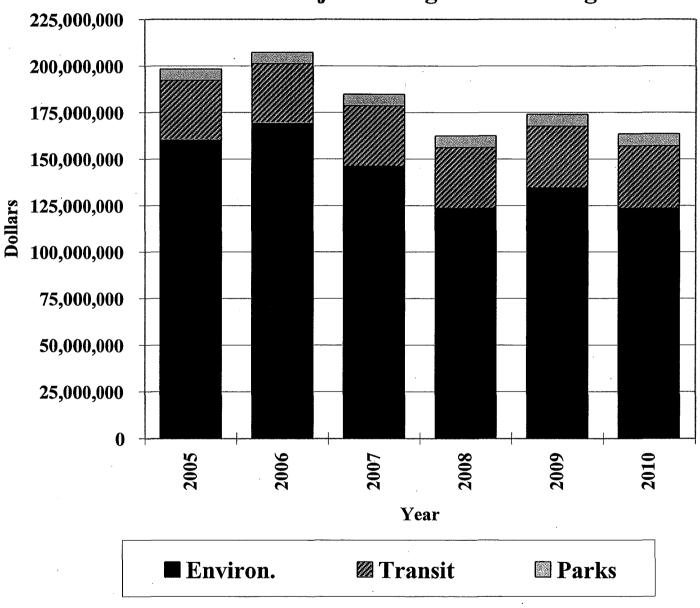
regional general obligation bonding authority for parks and open space can be reused as existing bonds are retired. Transit bonding authority lapses when the bonds are issued.

Purpose	Current Authorizations	Available as of 12/31/04
Parks and Open Space-General Obligation	\$40,000,000	\$ 10,490,000
Transit General Obligation		
2002 Legislative Authorization	\$54,000,000	\$10,000,000
2003 Legislative Authorization	\$45,000,000	\$45,000,000
Wastewater Services	Unlimited	N.A.

Metropolitan Council 2005-2010 Regional Borrowing \$1.1 Billion Total



Metropolitan Council 2005-2010 Projected Regional Bonding



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FISCAL IMPACTS OF REGIONAL BORROWING

This section provides a consolidated picture of the fiscal impacts of the proposed 2005-2010 capital improvement program on the Council's operating budget and on taxes and fees paid by the region. When the Council undertakes long-term borrowing, it repays principal and interest over a period of from 4 to 20 years. As a result, the borrowing affects the debt service component of the annual operating budget and the level of property taxes and user fees raised by the Council.

Changes in the Council's annual debt service, property taxes and user fees need to be considered in the context of inflation and regional growth in households, income and market values. The forecasts for these measures for the six-year period are:

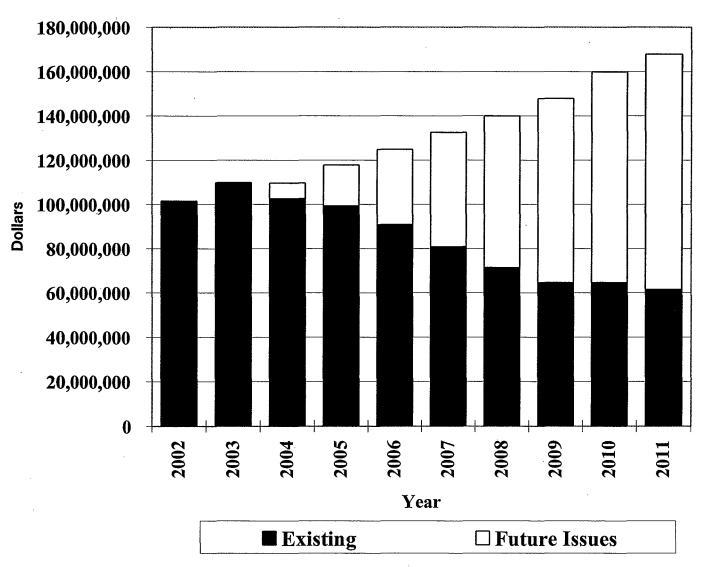
	2005-2010 Forecast (Annual Average Change)
Households	1.54%
Consumer Price Index	1.92%
Personal Income per Household	1.42%
Total Personal Income	2.98%
Market Values per Household	2.82%
Total Market Value	4.41%

Annual Debt Service Payments

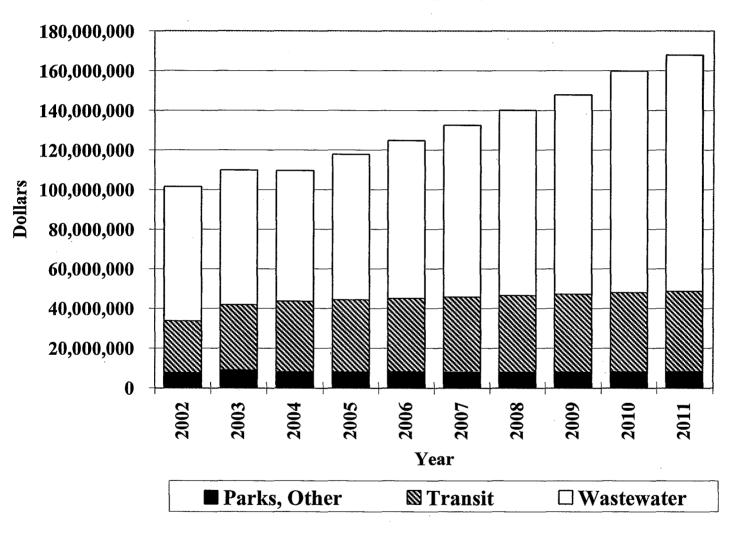
Figures 7 and 8 and Table 15 show the impact of the proposed 2005-2010 capital improvement program on annual debt service payments, as reflected by debt service property tax levies and sewer service fees. Figure 7 shows the impact of existing and new regional borrowing on debt service. Figure 8 shows the impact of each component of the capital improvement program on annual debt service payments.

The Council's annual debt service payments are expected in increase faster than inflation between 2005-2011 as a result of proposed regional borrowing. Overall, annual debt service payments are expected to increase from \$118 million in 2005 to \$168 million in 2011, an annual percentage increase of approximately 6 percent. This annual percentage increase is higher than the projected annual inflation rate over the period of approximately 2 percent and the projected growth rate in total regional income of approximately 3 percent, primarily because of increases in debt service for wastewater services.

Metropolitan Council 2002-2011 Annual Debt Service



Metropolitan Council 2002-2011 Annual Debt Service



Each of the major components of the capital improvement program (transit, parks and wastewater services) contribute to this increase in the Council's annual debt service payments,

The regional parks capital improvement program anticipates that the Council will issue an average of approximately \$6.2 million per year over the six-year program. The issuance of five-year bonds will create a revolving borrowing program that provides a 40 percent match to state parks funding and utilizes the \$40 million in regional parks bonding authority. Annual debt service levies resulting from this capital financing program will increase from \$7.7 million in 2005 to \$8.2 million in 2011. Over the six-year period, the annual percentage increase is 1.2 percent.

The transit capital improvement program assumes that the Council will receive legislative authority to issue additional transit bonds over the six-year period and will issue \$196 million of existing and new authorizations during the 2005-2010 period. Annual debt service levies resulting from this capital financing program will increase from \$36.3 million in 2005 to \$40.5 million in 2011, an annual percentage increase of 1.8 percent.

The wastewater services capital improvement program will increase annual debt service payments from \$73.4 million in 2005 to \$119.2 million in 2011, an annual percentage increase of 8.4 percent.

Annual Taxes and User Fees for Operations and Debt Service

Figures 9 and 10 and Table 16 show the impact of the proposed 2005-2011 capital improvement program on Council property taxes and sewer service charges. These are the Council taxes and fees that impact the typical household in the region. To get a complete picture of trends in property taxes and sewer service charges, operations financing is projected to see the combined effect of operations and debt service on taxes and fees. The Environmental Services Division forecasts operating expenses and current sewer service charges as part of its fiscal analysis of the capital improvement program. Property taxes for general operations and passthrough programs were forecast for the 2005-2010 period to estimate the final component of the tax and user fee picture.

Figure 9 shows the impact of operations and debt service on property taxes and sewer service charges. The combined total of Council taxes and sewer service fees is forecast to increase faster than inflation but slower than total regional income between 2004-2010. Overall, property taxes and sewer service charges are expected to increase from \$207 million in 2005 to \$257 million in 2011, an annual percentage increase of 3.4 percent. This is over the projected annual inflation rate of approximately 2 percent and the projected annual growth in regional personal income of approximately 3 percent.

Projected changes in annual debt service payments have a greater percentage impact on property taxes and sewer service charges than projected changes in operations. Taxes and sewer service

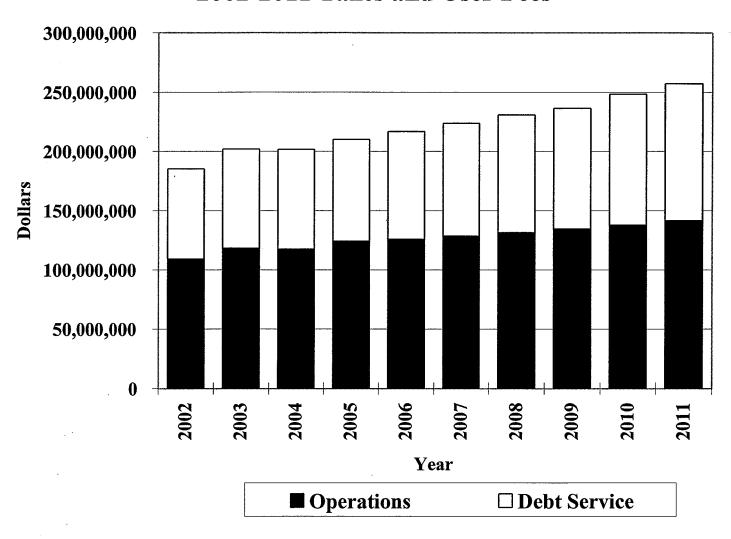
charges supporting Council operations are expected in increase at a 2.2 percent annual rate, while taxes and user charges supporting Council debt service are expected to increase at a 5.1 percent annual rate. Debt service projections for wastewater services only include that portion of debt service funded with current sewer service charges. The portion of debt service funded with sewer availability charges (SAC), a connection charge levied on new construction, is not included in Table 16.

Figure 10 shows the impact of each component of the Council where capital improvement program activities affect taxes or user fees. Property taxes for the general operations of the Council are expected to decrease slightly from \$26.7 million in 2005 to \$26.6 million in 2011, a negative six/one hundredths (6/100ths) percent annual rate. General operations property tax levies include the Council's levy for general operations, levies for the Livable Communities and Highway ROW programs and levies for debt service on outstanding solid waste and radio bonds.

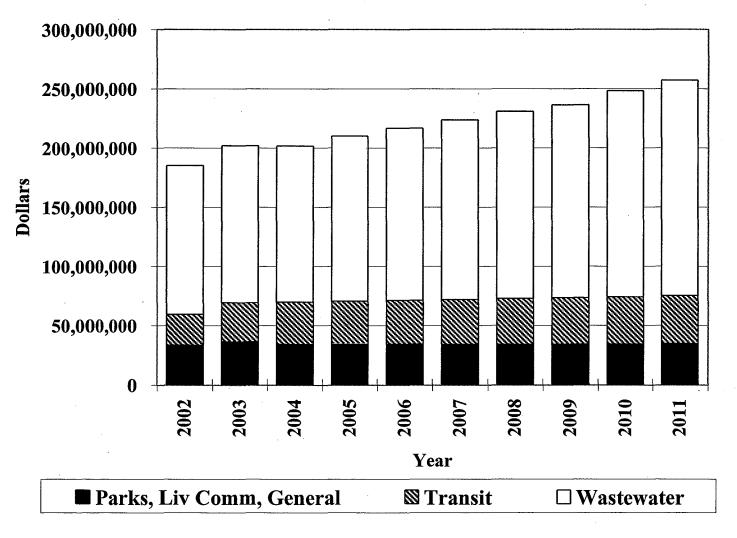
Transit property taxes in 2001 included separate levies for transit operations and debt service. The state removed Council authority to levy property taxes for transit operations beginning with tax year payable 2002. Starting with state fiscal year 2003 that starts July 1, 2002, funding of transit operations shifts to the state motor vehicle sales tax (MVST). Transit property tax levies for debt service are projected to increase from \$36.3 million in 2005 to \$40.5 million in 2011, a 1.8 percent annual increase.

Overall, sewer service fees are projected to increase at a 4.5 percent annual rate between 2005 and 2011. Current sewer service charges supporting annual debt service are projected to increase 8.3 percent annually, while sewer service charges supporting operations are projected to increase at a 2.7 percent annual rate.

Metropolitan Council 2002-2011 Taxes and User Fees



Metropolitan Council 2002-2011 Taxes and User Fees



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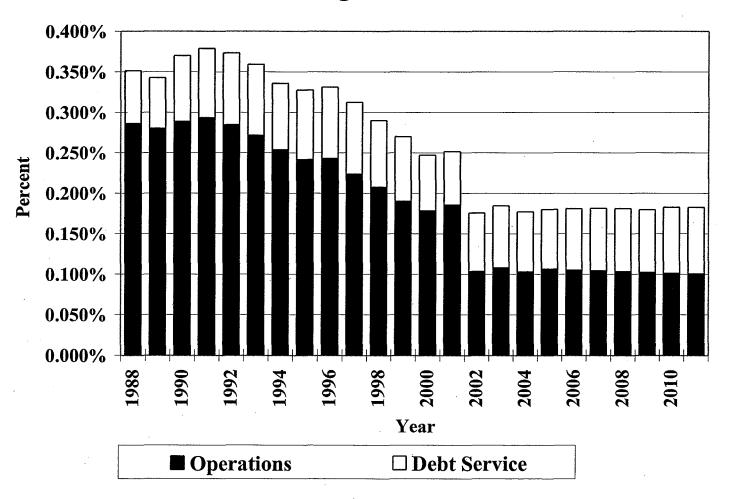
Impact on the Region's Ability to Pay

Two indicators were used to measure the region's ability to pay property taxes and sewer service charges resulting from the proposed 2005-2010 capital improvement program. The first indicator forecasts growth in regional personal income and looks at taxes and user fees as a percent of regional income. Personal income is a broad measure of income and represents the regional income base available to pay taxes and user fees. Total regional personal income is projected to grow at an average annual rate of 3 percent between 2000 and 2010 as a result of both growth in the number of households and employees and general economic growth. The second indicator estimates the impact of the Council's taxes and sewer service charges on a typical household in constant 2004 dollars. A typical household is assumed to own a house valued at \$210,000 in 2004. The house is in the urbanized portion of the region and both located within the transit taxing district and connected to the metropolitan wastewater system.

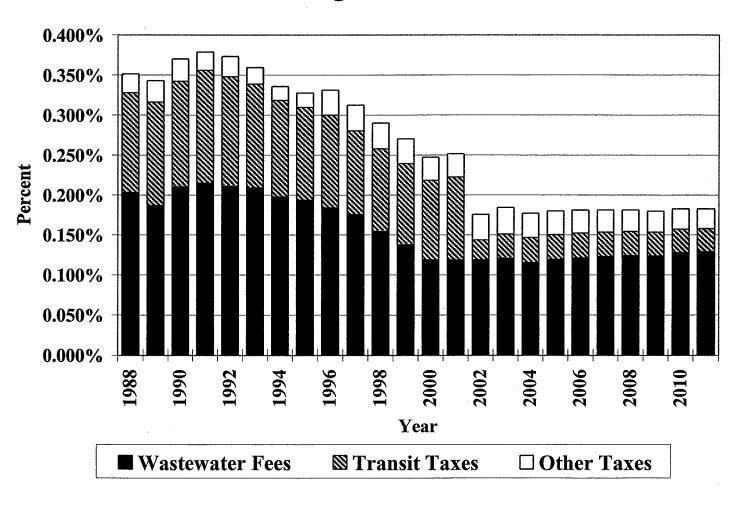
Figures 11 and 12 and Table 17 show Council property taxes and sewer service charges as a percent of regional personal income. The percent has fluctuated around one-quarter to one-third of one percent between 1998 and 2002, when transit operations was funded by regional property taxes. During the 2005-2011 period, the percent is projected to stabilize at slightly less than two-tenths of one percent. The percent related to annual debt service has grown slightly over the period, but the overall change has been moderated by a reduction in the percent attributable to operations.

Figures 13 and 14 and Table 18 shows the impact of Council property taxes and sewer service charges on a \$210,000 residential homestead in constant 2004 dollars. The taxes and user fees reflect a home located within the transit taxing district and the metropolitan sewer service area. Under this indicator, annual tax and user fee payments by this typical homeowner will decrease slightly in real terms. Council taxes and sewer service charges are projected to total approximately \$155 in 2005 and then decline to \$152 in 2011. Taxes and user charges are forecast to decrease for operations on a constant dollar basis and increase for debt service.

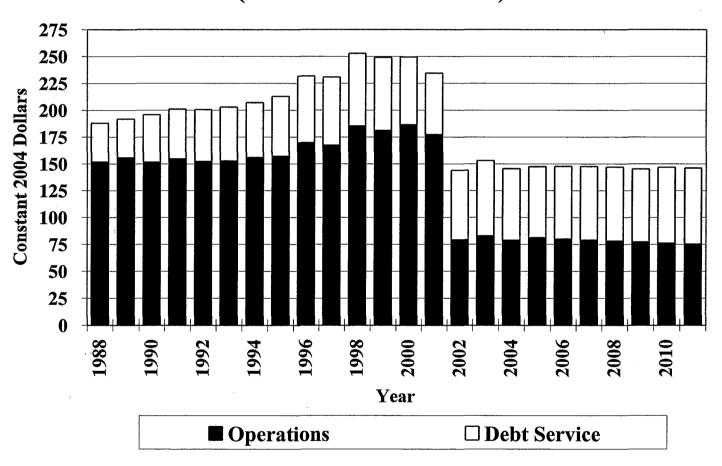
Metropolitan Council 1988-2011 Taxes and User Fees as Percent of Regional Personal Income



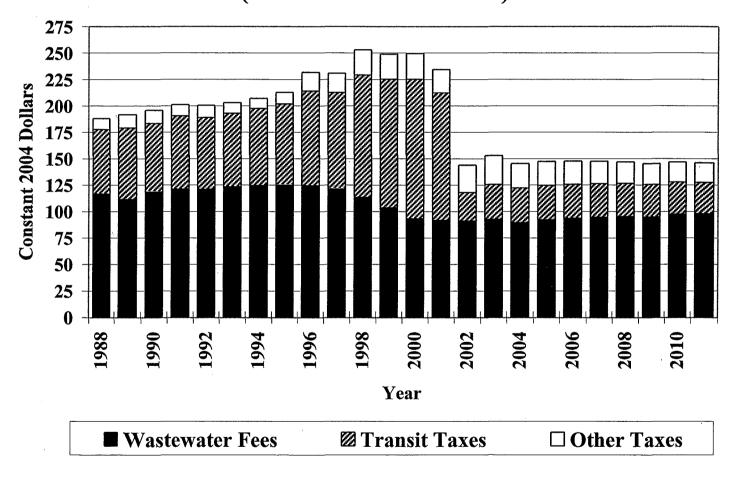
Metropolitan Council 1988-2011 Taxes and User Fees as Percent of Regional Personal Income



Metropolitan Council 1988-2011 Taxes and User Fees on \$210,000 Residential Homestead (in Constant 2004 Dollars)



Metropolitan Council 1988-2011 Taxes and User Fees on \$210,000 Residential Homestead (in Constant 2004 Dollars)



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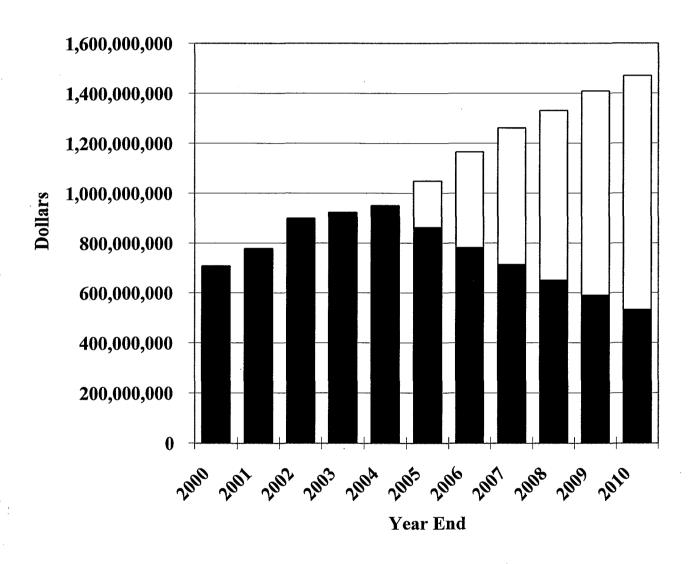
Outstanding Debt

Figures 15 and 16 show the impact of the proposed 2005-2010 capital improvement program on the level of outstanding debt for the Council, and Figures 17 and 18 show outstanding debt as a percent of regional market values. Table 19 shows the same information in tabular form.

New debt issuance resulting from the proposed 2005-2010 capital improvement program will increase outstanding debt from \$950 million at year end 2004 to \$1.474 billion at year end 2010, a 7.6 percent annual increase. The Environmental Services Division accounts for the largest and fastest growing share of the outstanding debt -- 79 percent at year-end 2004 and 86 percent at year-end 2010. Transit is the next largest component. Environmental Services comprises a large percentage of outstanding debt than of new debt issued because the terms of the bonds are longer (20 years) compared to transit (4-20 years) and parks (5 years).

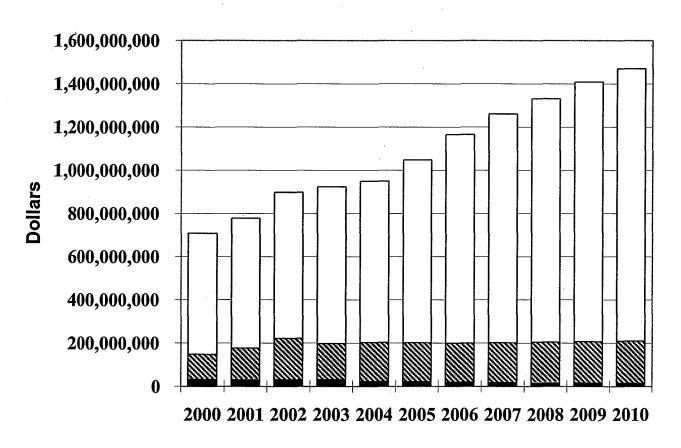
Figures 17 and 18 show the impact in terms of outstanding debt as a percent of regional market value. This provides an indicator of whether outstanding debt is increasing or decreasing relative to the wealth of the region. At the end of 2004, the Council's outstanding debt will be slightly less than four-tenths of one percent (0.38%) of regional market values. Outstanding debt is projected to increase to 0.46 percent of regional market values by the end of 2010.

Metropolitan Council 2000-2010 Outstanding Debt



■ Existing Debt □ Future Issues

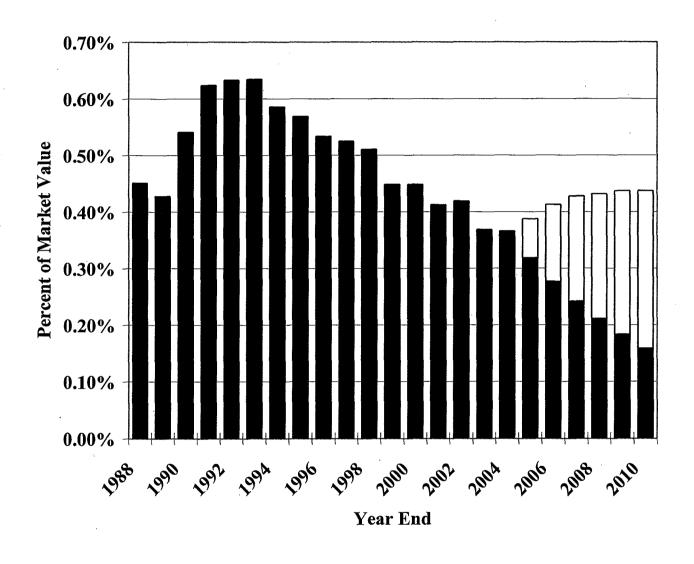
Metropolitan Council 2000-2010 Outstanding Debt



Year End

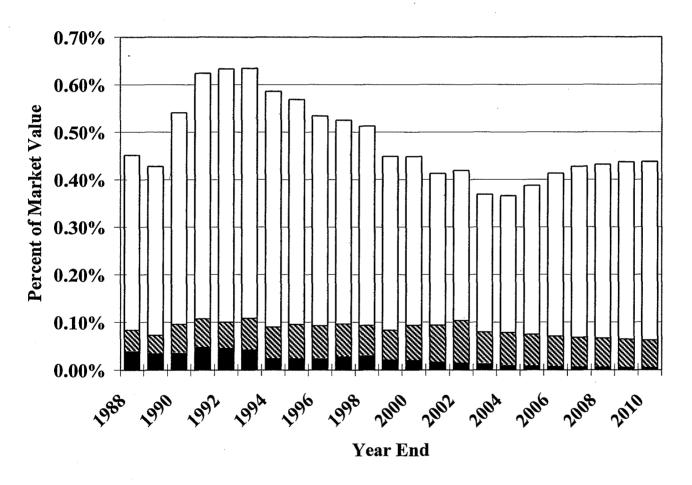


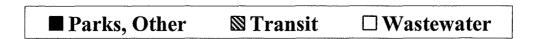
Metropolitan Council 1988-2010 Outstanding Debt as Percent of Market Value



■ Existing Debt □ Future Issues

Metropolitan Council 1988-2010 Outstanding Debt as Percent of Market Value





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Table 13
METROPOLITAN COUNCIL
PROJECTED 2005-2010 CAPITAL IMPROVEMENT PROGRAM FINANCING

Proposed 2005-2010 Capital Improvement Program

	Proposed 2005-2010 Ca						
,	2005	2006	2007	2008	2009	2010	Total
Existing Federal/State/Regional							
Transit	60,523,573	23,953,207	13,471,644	763,204	763,204	763,204	100,238,036
Parks and Open Space	1 <u>5,</u> 246,596	2,420,000	0	0 -	0	0	17,666,596
Subtotal-Existing	75,770,169	26,373,207	13,471,644	763,204	763,204	763,204	117,904,632
New Federal							
Transit	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
Parks and Open Space	0	0	0	0	0	0	0
Subtotal-New Federal	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
New State							
Transit	10,000,000	20,000,000	0	50,000,000	0	0	80,000,000
Parks and Open Space	9,000,000	9,000,000	9,150,000	9,300,000	9,450,000	9,600,000	55,500,000
Subtotal-New State	19,000,000	29,000,000	9,150,000	59,300,000	9,450,000	9,600,000	135,500,000
New Regional Bond Issues							
Transit	32,000,000	32,000,000	32,400,000	32,800,000	33,200,000	33,600,000	196,000,000
Environmental Services	160,350,000	169,345,000	146,250,000	123,500,000	134,500,000	123,500,000	857,445,000
Parks and Open Space	6,000,000	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000	37,000,000
Subtotal-New Regional Borrowing	198,350,000	207,345,000	184,750,000	162,500,000	174,000,000	163,500,000	1,090,445,000
Other Sources							
Transit	0	8,000,000	0	0	0	0	8,000,000
Environmental Services	2,450,000	5,055,000	950,000	0	0 .	0	8,455,000
Parks and Open Space	350,000	200,000	200,000	200,000	200,000	200,000	1,350,000
Central Office Relocation	11,738,000	4,085,000			84		15,823,000
Subtotal-Other Sources	14,538,000	17,340,000	1,150,000	200,000	200,000	200,000	33,628,000
Total Capital Financing							
Existing	75,770,169	26,373,207	13,471,644	763,204	763,204	763,204	117,904,632
New Federal	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
New State	19,000,000	29,000,000	9,150,000	59,300,000	9,450,000	9,600,000	135,500,000
New Regional Bonds Issued	198,350,000	207,345,000	184,750,000	162,500,000	174,000,000	163,500,000	1,090,445,000
Other Sources	14,538,000	17,340,000	1,150,000	200,000	200,000	200,000	33,628,000
Total Sources	347,695,511	321,618,207	261,521,644	276,163,204	235,493,204	222,743,204	1,665,234,974
Total Capital Expenditures							
Transit	124,539,012	134,449,007	97,777,779	134,054,963	95,685,696	85,488,921	671,995,378
Environmental Services	162,800,000	174,400,000	147,200,000	123,500,000	134,500,000	123,500,000	865,900,000
Parks and Open Space	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Central Office Relocation	11,738,000	4,085,000	15,450,000	15,700,000	13,930,000	10,200,000	15,823,000

Table 14 **Metropolitan Council Proposed 2005-2010 Capital Improvement Program** Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
			TRANSIT		·		
Sources of Funds							
Existing Federal/State/Regional	60,523,573	23,953,207	13,471,644	763,204	763,204	763,204	100,238,036
New Federal	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
New State	10,000,000	20,000,000	-	50,000,000	•	-	80,000,000
New Regional Bonds Issued	32,000,000	32,000,000	32,400,000	32,800,000	33,200,000	33,600,000	467,995,378
Other Sources	-	8,000,000		-	. •	-	8,000,000
Total Sources	142,560,915	125,513,207	98,871,644	136,963,204	85,043,204	83,043,204	671,995,378
Uses of Funds							
Preservation	75,868,003	69,378,507	36,071,897	46,869,098	67,757,952	71,437,756	367,383,213
Expansion - Advance TPP	32,608,092	35,070,500	49,705,882	37,185,865	27,927,744	14,051,165	196,549,248
Transitways	16,062,917	30,000,000	12,000,000	50,000,000	-	-	108,062,917
Total Uses	124,539,012	134,449,007	97,777,779	134,054,963	95,685,696	85,488,921	671,995,378
Sources Over/(Under) Uses	18,021,903	(8,935,800)	1,093,865	2,908,241	(10,642,492)	(2,445,717)	-
Capital Funds Available, Year Start	8,000,000	26,021,903	17,086,103	18,179,968	21,088,209	10,445,717	
Capital Fund Available, Year End	26,021,903	17,086,103	18,179,968	21,088,209	10,445,717	8,000,000	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 14
Metropolitan Council
Proposed 2005-2010 Capital Improvement Program

Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
						ı	
		REG	IONAL PARKS				
Sources of Funds							
Existing State/Regional	15,246,596	2,420,000					17,666,596
New State	9,000,000	9,000,000	9,150,000	9,300,000	9,450,000	9,600,000	55,500,000
New Regional Bonds Issued	6,000,000	6,000,000	6,100,000	6,200,000	6,300,000	6,400,000	37,000,000
Other	350,000	200,000	200,000	200,000	200,000	200,000	1,350,000
Total Sources	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Uses of Funds							
Acquisition	5,651,429	1,472,000	1,525,000	1,550,000	1,575,000	1,600,000	13,373,429
Redevelopment	14,035,500	6,824,000	7,062,500	7,175,000	7,287,500	7,400,000	49,784,500
Development	10,909,667	9,324,000	6,862,500	6,975,000	7,087,500	7,200,000	48,358,667
Mixed Purpose		-			-	-	-
Total Uses	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Sources Over/(Under) Uses	-	-	-	-	•	-	-
Capital Funds Available, Year Start Capital Fund Available, Year End	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	1,000,000 1,000,000	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 14 Metropolitan Council Proposed 2005-2010 Capital Improvement Program Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
		W.	ASTEWATER				
Sources of Funds				-			
New Regional Bonds Issued Other - Local Cost Sharing Total Sources of Funds	160,350,000 2,450,000 162,800,000	169,345,000 5,055,000 174,400,000	146,250,000 950,000 147,200,000	123,500,000	134,500,000	123,500,000	857,445,000 8,455,000 865,900,000
Uses of Funds	102,000,000	174,400,000	147,200,000	123,500,000	134,300,000	123,300,000	303,300,000
System Preservation System Growth	65,000,000 74,000,000	66,000,000 86,000,000	69,000,000 69,900,000	60,000,000 57,000,000	54,000,000 74,000,000	46,000,000 72,000,000	360,000,000 432,900,000
Treatment Quality Improvements Wastewater Services	23,800,000 162,800,000	22,400,000 174,400,000	8,300,000 147,200,000	6,500,000 123,500,000	6,500,000 134,500,000	5,500,000 123,500,000	73,000,000 865,900,000
Sources Over/(Under) Uses	-	-	-	-	-	-	
Capital Funds Available, Year Start Capital Fund Available, Year End	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	11,000,000 11,000,000	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 14
Metropolitan Council
Proposed 2005-2010 Capital Improvement Program
Sources and Uses of Funds

	2005	2006	2007	2008	2009	2010	Total
			COMBINED	· · · · · · · · · · · · · · · · · · ·			
Sources of Funds							
Existing Federal/State/Regional	75,770,169	26,373,207	13,471,644	763,204	763,204	763,204	117,904,632
New Federal	40,037,342	41,560,000	53,000,000	53,400,000	51,080,000	48,680,000	287,757,342
New State	19,000,000	29,000,000	9,150,000	59,300,000	9,450,000	9,600,000	135,500,000
New Regional	198,350,000	207,345,000	184,750,000	162,500,000	174,000,000	163,500,000	1,090,445,000
Other Sources	14,538,000	17,340,000	1,150,000	200,000	200,000	200,000	33,628,000
Total Sources	347,695,511	321,618,207	261,521,644	276,163,204	235,493,204	222,743,204	1,665,234,974
Uses of Funds							
Transit:	124,539,012	134,449,007	97,777,779	134,054,963	95,685,696	85,488,921	671,995,378
Wastewater	162,800,000	174,400,000	147,200,000	123,500,000	134,500,000	123,500,000	865,900,000
Regional Parks	30,596,596	17,620,000	15,450,000	15,700,000	15,950,000	16,200,000	111,516,596
Central Office Relocation	11,738,000	4,085,000	-	<u>.</u>	-	-	15,823,000
Total Uses	329,673,608	330,554,007	260,427,779	273,254,963	246,135,696	225,188,921	1,665,234,974
Sources Over/(Under) Uses	18,021,903	(8,935,800)	1,093,865	2,908,241	(10,642,492)	(2,445,717)	
Capital Funds Available, Year Start Capital Fund Available, Year End	20,000,000 38,021,903	38,021,903 29,086,103	29,086,103 30,179,968	30,179,968 33,088,209	33,088,209 22,445,717	22,445,717 20,000,000	
+	,,- 00	,,	, - , - , - 00	20,223,237		,,,	

Includes authorized and unauthorized but planned capital projects. For list of authorized projects, see Tables 8-12.

Table 15
METROPOLITAN COUNCIL
ANNUAL DEBT SERVICE LEVY AND WASTEWATER FEE PROJECTIONS
BASED ON PROPOSED 2005-2010 CAPITAL IMPROVEMENT PROGRAM

	2005	2006	2007	2008	2009	2010	2011	Annual Change
•	2000	2000	2007	- 2000	2007			Change
Property Tax Supported								
Transit								
Existing	28,570,189	23,917,616	24,001,699	21,068,129	17,403,125	13,446,321	11,204,117	
New	7,689,420	12,956,475	13,750,186	17,474,492	21,779,591	26,366,339	29,253,334	
Subtotal	36,259,610	36,874,091	37,751,885	38,542,621	39,182,716	39,812,661	40,457,451	1.84%
Regional Parks								
Existing	6,152,098	3,677,734	2,157,346	2,148,484	1,269,450	1,283,100	0	
New	1,533,765	4,097,158	5,710,512	5,810,080	6,776,825	6,868,078	8,247,826	
Subtotal	7,685,863	7,774,891	7,867,858	7,958,564	8,046,275	8,151,178	8,247,826	1.18%
Radio								
Existing	414,971	417,942	160,725	0	0	0	0	
Subtotal								
Existing	35,137,258	28,013,292	26,319,770	23,216,613	18,672,575	14,729,421	11,204,117	
New	9,223,186	17,053,632	19,460,698	23,284,572	28,556,416	33,234,418	37,501,160	
Subtotal	44,360,443	45,066,924	45,780,468	46,501,185	47,228,992	47,963,839	48,705,277	1.57%
User Fee Supported								
Wastewater Services								
Existing	64,171,000	62,887,000	54,553,000	48,207,000	45,949,000	49,973,000	50,336,000	
New	9,274,000	16,885,000	32,217,000	45,308,000	54,647,000	61,934,000	68,832,000	
Subtotal	73,445,000	79,772,000	86,770,000	93,515,000	100,596,000	111,907,000	119,168,000	8.40%
Combined								
Existing	99,308,258	90,900,292	80,872,770	71,423,613	64,621,575	64,702,421	61,540,117	
New	18,497,186	33,938,632	51,677,698	68,592,572	83,203,416	95,168,418	106,333,160	
Total	117,805,443	124,838,924	132,550,468	140,016,185	147,824,992	159,870,839	167,873,277	6.08%
Constant 2004 Dollars	116,344,214	121,502,199	126,568,324	130,902,034	135,166,852	142,609,972	145,783,058	3.83%

Table 16
METROPOLITAN COUNCIL
OPERATING AND DEBT SERVICE PROPERTY TAX AND USER FEE PROJECTIONS
BASED ON PROPOSED 2005-2010 CAPITAL IMPROVEMENT PROGRAM

	2005	2006	2007	2008	2009	2010	2011	Annual Rate
Property Taxes								
General								
General Operations	10,300,000	10,300,000	10,300,000	10,300,000	10,300,000	10,300,000	10,403,000	0.17%
Livable Communities	13,184,070	13,184,070	13,184,070	13,184,070	13,184,070	13,184,070	13,347,751	0.21%
Highway ROW	2,803,379	2,803,379	2,803,379	2,803,379	2,803,379	2,803,379	2,859,447	0.33%
Radio Debt Service	414,971	417,942	160,725	0	0	0	0	_
Subtotal-General	26,702,420	26,705,391	26,448,174	26,287,449	26,287,449	26,287,449	26,610,198	-0.06%
Transit								
Debt Service	36,259,610	36,874,091	37,751,885	38,542,621	39,182,716	39,812,661	40,457,451	1.84%
Regional Parks								
Debt Service	7,685,863	7,774,891	7,867,858	7,958,564	8,046,275	8,151,178	8,247,826	1.18%
Property Tax Subtotal								
Operations	26,287,449	26,287,449	26,287,449	26,287,449	26,287,449	26,287,449	26,610,198	0.20%
Debt Service	44,360,443	45,066,924	45,780,468	46,501,185	47,228,992	47,963,839	48,705,277	1.57%
Subtotal	70,647,892	71,354,373	72,067,917	72,788,634	73,516,441	74,251,288	75,315,475	1.07%
User Fees								
Wastewater								
Operations	97,906,000	99,560,000	102,302,000	105,141,000	108,231,000	111,513,000	114,895,000	2.70%
Debt Service	41,502,000	45,882,000	49,384,000	52,909,000	54,661,000	62,587,000	66,944,000	8.29%
Subtotal	139,408,000	145,442,000	151,686,000	158,050,000	162,892,000	174,100,000	181,839,000	4.53%
Combined								
Operations	124,193,449	125,847,449	128,589,449	131,428,449	134,518,449	137,800,449	141,505,198	2.20%
Debt Service	85,862,443	90,948,924	95,164,468	99,410,185	101,889,992	110,550,839	115,649,277	5.09%
Total	210,055,892	216,796,373	223,753,917	230,838,634	236,408,441	248,351,288	257,154,475	3.43%
Constant 2004 Dollars								
Operations	122,652,984	122,483,767	122,786,070	122,873,304	122,999,738	122,922,469	122,884,719	0.03%
Debt Service	84,797,427	88,518,019	90,869,594	92,939,223	93,165,231	98,614,933	100,431,144	2.86%
Total	207,450,411	211,001,786	213,655,665	215,812,528	216,164,969	221,537,401	223,315,862	1.24%
								-

Excludes Sewer Availability Charges (SAC) funded portion of Environmental Services debt service

Table 17
METROPOLITAN COUNCIL
TAX AND USER FEE PROJECTIONS AS PERCENT OF REGIONAL INCOME
BASED ON PROPOSED 2005-2010 CAPITAL IMPROVEMENT PROGRAM

		•				•		Annual
	2005	2006	2007	2008	2009	2010	2011	Change
Regional Income (\$Billions)	116.7	119.8	123.4	127.4	131.6	136.0	140.9	4.32%
Reg Income per Household	105,067	106,084	107,598	109,358	111,270	113,505	116,028	2.16%
				i			,	
General								
Operations	0.023%	0.022%	0.021%	0.021%	0.020%	0.019%	0.019%	
Debt Service	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	
Subtotal-General	0.023%	0.022%	0.021%	0.021%	0.020%	0.019%	0.019%	
Transit								
Debt Service	0.031%	0.031%	0.031%	0.030%	0.030%	0.029%	0.029%	
Wastewater								
Operations .	0.084%	0.083%	0.083%	0.083%	0.082%	0.082%	0.082%	
Debt Service	0.036%	0.038%	0.040%	0.042%	0.042%	0.046%	0.048%	
Subtotal-Envir Serv	0.119%	0.121%	0.123%	0.124%	0.124%	0.128%	0.129%	
Regional Parks								
Debt Service	0.007%	0.006%	0.006%	0.006%	0.006%	0.006%	0.006%	
Combined								
Operations	0.106%	0.105%	0.104%	0.103%	0.102%	0.101%	0.100%	
Debt Service	0.074%	0.076%	0.077%	0.078%	0.077%	0.081%	0.082%	
Total	0.180%	0.181%	0.181%	0.181%	0.180%	0.183%	0.183%	

Table 18 METROPOLITAN COUNCIL

PROPERTY TAX AND USER FEE IMPACT ON \$210,000 RESIDENTIAL HOMESTEAD IN TRANSIT TAXING DISTRICT AND METROPOLITAN SEWER DISTRICT

(Constant 2004 Dollars)

	2005	2006	2007	2008	2009	2010	2011	Annual Change
Estimated Market Value	212,750	215,173	217,052	218,818	220,321	221,384	222,209	0.73%
Taxable Market Value	191,475	193,656	195,347	196,936	198,289	199,246	199,988	0.73%
Net Tax Capacity	1,915	1,937	1,953	1,969	1,983	1,992	2,000	0.73%
Property Taxes								
General	,	•						
Operations	6.43	6.23	6.02	5.80	5.59	5.39	5.24	-3.35%
Livable Communities	8.23	7.98	7.71	7.43	7.16	6.89	6.72	-3.31%
Highway Right-of-Way	1.75	1.70	1.64	1.58	1.52	1.47	1.44	-3.19%
Radio Debt Service	0.32	0.31	0.12	0.00	0.00	0.00	0.00_	
Subtotal-General	16.73	16.22	15.48	14.81	14.27	13.74	13.40	-3.62%
Transit								
Debt Service	32.43	32.08	31.80	31.39	30.83	30,27	29.63	-1.49%
Regional Parks								
Debt Service	5.92	5.81	5.68	5.54	5.39	5.26	5.12	-2.42%
Tax Subtotal							40.40	4.444
Operations and Passthrough Debt Service	16.41 38.67	15.91 38.20	15.37 37.60	14.81 36.93	14.27 36.22	13.74 35.53	13.40	-3.31% -1.77%
Subtotal	55.08	54.12	52.96	51.74	50.49	49.27	34.74 48.15	-1.77%
User Fees								
Wastewater								
Operations	64.83	64.11	63.78	63.36	62.97	62.50	61.91	-0.76%
Debt Service	27.48	29.54	30.79	31.88	31.80	35.08	36.07	4.64%
Subtotal-Wastewater	92.68	89.57	92.31	93.65	94.57	95.24	94.78	0.37%
Combined							÷	
Operations	81.24	80.02	79.15	78.17	77.24	76.25	75.32	-1.25%
Debt Service	66.15	67.75	68.39	68.81	68.03	70.61	70.82	1.14%
Total	147.39	147.77	147.54	146.98	145.27	146.85	146.14	-0.14%

Table 19
METROPOLITAN COUNCIL
OUTSTANDING DEBT - TOTAL AND PERCENT OF REGIONAL MARKET VALUE
BASED ON PROPOSED 2005-2010 CAPITAL IMPROVEMENT PROGRAM

					Annual			
	2004	2005	2006	2007	2008	2009	2010	Change
Existing Debt								
Radio	1,400,000	1,075,000	735,000	375,000	0	0	0	
Solid Waste	390,000	0	0	0	0	0	0	
Regional Parks	21,910,000	15,145,000	9,400,000	6,035,000	4,190,000	2,295,000	1,175,000	
Transit	179,475,000	147,285,000	122,130,000	104,290,000	86,210,000	70,115,000	56,920,000	
Wastewater	746,575,000	698,780,000	649,140,000	602,420,000	560,490,000	518,095,000	474,775,000	
Total Existing	949,750,000	862,285,000	781,405,000	713,120,000	650,890,000	590,505,000	532,870,000	
New Debt		•						
Radio	0	0	.0	0	Ō	0	0	
Solid Waste	0	0	0	.0	0	0	0	
Regional Parks	0	6,000,000	9,730,000	12,065,000	13,045,000	14,095,000	14,370,000	
Transit	0	32,000,000	57,200,000	78,655,000	100,640,000	120,330,000	137,110,000	
Wastewater	0	148,333,000	317,188,000	457,382,000	566,820,000	683,615,000	786,427,000	
Total New	0.	186,333,000	384,118,000	548,102,000	680,505,000	818,040,000	937,907,000	
Existing and New Debt								
Radio	1,400,000	1,075,000	735,000	375,000	0	0	0	
Solid Waste	390,000	0	0	0	0	0	0	
Regional Parks	21,910,000	21,145,000	19,130,000	18,100,000	17,235,000	16,390,000	15,545,000	-5.6%
Transit	179,475,000	179,285,000	179,330,000	182,945,000	186,850,000	190,445,000	194,030,000	1.3%
Wastewater	746,575,000	847,113,000	966,328,000	1,059,802,000	1,127,310,000	1,201,710,000	1,261,202,000	9.1%
Total Existing and New	949,750,000	1,048,618,000	1,165,523,000	1,261,222,000	1,331,395,000	1,408,545,000	1,470,777,000	7.6%
Market Values (\$Billions)	250.3	259.5	270.6	282.2	294.8	308.3	322.3	4.3%
Market Value per Household	232,868	237,408	243,538	249,937	256,978	264,601	272,402	2.6%
Percent of Market Value								
Radio	0.001%	0.000%	0.000%	0.000%	0.000%	0.000%	. 0.000%	
Solid Waste	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	
Regional Parks	0.009%	0.008%	0.007%	0.006%	0.006%	0.005%	0.005%	
Transit	0.072%	0.069%	0.066%	0.065%	0.063%	0.062%	0.060%	
Wastewater	0.298%	0.326%	0.357%	0.376%	0.382%	0.390%	0.391%	
Total	0.379%	0.404%	0.431%	0.447%	0.452%	0.457%	0.456%	
Existing	0.379%	0.332%	0.289%	0.253%	0.221%	0.192%	0.165%	
New	0.000%	0.072%	0.142%	0.194%	0.231%	0.265%	0.291%	
Total	0.379%	0.404%	0.431%	0.447%	0.452%	0.457%	0.456%	

Supplemental Information on 2005-2007 Transit Capital Improvement Program (CIP) Projects

Minnesota Statutes 473.39 provides the Metropolitan Council with bonding authority for transit. Subdivision 4 of this section requires the Council to adopt a three-year transit capital improvement program before the Council issues debt obligations authorized in Subdivision 1. Specifically, the statute states:

Subd. 4. **Transit capital improvement program.** The council may not issue obligations pursuant to this section until the council adopts a three-year transit capital improvement program. The program must include a capital investment component that sets forth a capital investment strategy and estimates the fiscal and other effects of the strategy. The component must specify, to the extent practicable, the capital improvements to be undertaken. For each improvement specified, the program must describe:

- (1) need, function, objective, and relative priority;
- (2) alternatives, including alternatives not involving capital expenditures;
- (3) ownership and operating entity;
- (4) location and schedule of development;
- (5) environmental, social, and economic effects;
- (6) cost;
- (7) manner of finance and revenue sources, including federal and state funds, private funds, taxes, and user charges; and
- (8) fiscal effects, including an estimate of annual operating costs and sources of revenue to pay the costs.

The Council adopts a six-year capital improvement program (CIP). The current CIP covers the period from 2005 to 2010. Additional information is provided below for all projects in the first three years of the CIP to provide supplemental information meeting the statutory requirement.

(1) Need, function, objective and relative priority

The capital improvement program responds to the various needs of providing transit service in the Twin Cities. The CIP has five sections:

- <u>Fleet:</u> These projects purchase vehicles needed to provide transit service. This includes buses, light rail vehicles, and equipment specifically for vehicles such as security cameras. It also includes mid-life overhauls used to extend the useful life of vehicles.
- <u>Support Facilities</u>: These projects are necessary to maintain and house the fleet and provide other ancillary facilities to support operations. This includes garages, office space, fueling stations, and other support facilities. These projects also include major maintenance and repairs to these facilities to extend their useful life.
- <u>Public Facilities:</u> These projects encourage transit use by providing hubs for buses to meet so riders can transfer from one route to another, providing parking spaces for transit users, by sheltering riders from the elements, and by providing other amenities to encourage and facilitate transit use.
- <u>Communications & Computer Equipment:</u> These projects include communication and computer equipment necessary to the operation of the transit system. It includes radios, dispatching systems, automatic vehicle locators, mobile data terminals, and other similar equipment.

• Other Equipment: This includes equipment and other items necessary for the operation of the transit system but do not fit in the first four categories. It can include such things as tow trucks, supervisor vehicles, bus lifts, bus washes, fareboxes and other equipment.

The CIP is built around a two-tiered priority. First, the CIP is divided into a list of projects with identified funding and projects without identified funding. Projects without identified funding are of lower priority than those with planned funding.

Second, funded projects are broken into three tiers. The first tier is projects necessary to maintain the existing transit system. The second tier includes projects to expand the bus system and the third tier includes projects to expand the number of transitways in the region. Projects to maintain the existing transit system are of higher priority than expansion projects. Projects are not ranked further within the various tiers because the bus system is a network and projects are interconnected.

(2) Alternatives examined to including projects in the CIP

All alternatives are examined before a project is recommended for scarce transit resources. Alternatives examined include whether a project can be delayed or avoided, whether other funding sources would be more appropriate, whether other locations would better meet transit needs, and other considerations.

(3) Ownership and operating entity;

Included in the table below.

(4) Location and schedule of development;

Included in the table below.

(5) Environmental, social, and economic effects;

The Metropolitan Council Transit CIP is integral to the operation of the Twin Cities transit system. The environmental, social, and economic effects of the transit system supported by transit CIP are as follows.

Transit

Takes people to and from work

175,000 rides a day, 80% of total transit ridership

Removes cars from the streets and highways during peak periods

- 75% ride during peak traffic periods
- Buses carry the equivalent of up to one and a half lanes of traffic at highly congested points in the highway system
- 10 million hours of persons being stuck in congestion avoided due to transit
 Provides mobility options beyond driving

Provides mobility options beyond arriving

- 70% choose to ride even though they had other transportation options

Allows people to live without a car

30% of riders are dependent on transit for mobility

Provides mobility for low-income persons

- 20% of riders earn less than \$20,000

Provides access to areas with high concentrations of employment

- 40% of downtown Minneapolis, 20% of downtown St Paul, and 20% of University of Minnesota employees get to work via transit during peak periods
 Improves the environment
- 46 tons of carbon monoxide emissions avoided each day through transit use

(6) Cost;

Included in the table below.

(7) Manner of finance and revenue sources,

The Transit CIP assumes funds from the following sources:

- Federal Grants
 - Title III Formula Funds: Federal gas taxes allocated on a formula basis
 - Title III Discretionary/Fixed Guideway: Allocations at the discretion of Congress
 - TEA-21 Title I CMAQ/STP: Allocated competitively through the TAB Process
 - TEA 21 Title III New Starts: Allocated by Congress for transitways
- Local Funds
 - Regional Transit Capital bonds: These revenues are from property-tax supported bonds sold by the Metropolitan Council requiring legislative approval.
- State funds:
 - State bonding bill: Can be either general cash revenues or general revenue bond funds.
 - Trunk highway bonds: Bonds sold and repaid with funds from the Trunk Highway Fund.
- New funding source:
 - The CIP assumes a new funding source for transit growth will be put in place during the next six years. This source has not yet been determined.

(8) Fiscal effects, including an estimate of annual operating costs and sources of revenue to pay the costs.

Tier One Projects

This includes projects necessary to maintain the existing transit system, including
replacement of buses, capital facilities and equipment that have reached the end of their
useful life. Because they are replacing existing vehicles or facilities, they do not result in
new operating costs. As such, they are already funded through existing operating funds.

Tier Two Projects

These projects expand the transit system. As such, they require additional operating funds.

Metro Transit CIP

The Metro Transit portion of the CIP includes expansion projects that will advance the transit program toward the goal of the Transportation Policy Plan of doubling the base transit system by the year 2030.

Limited expansion in the CIP includes:

- The addition of 60 buses to meet population growth and demand
- Five more light rail vehicles for the operation of the Hiawatha Light Rail service
- Additional park and ride lots and transit centers providing space for customers
- Other support facilities to store and maintain additional vehicles and other services

Operating costs associated with this expansion will include the salaries and wages for operators of expansion vehicles; fuel and service for the vehicles; snowplowing and other maintenance of park and ride facilities, and other typical costs of operating a multi-modal transit system.

The Transportation Policy Plan points out that the anticipated regional population growth and related transportation needs will require these, among other, improvements and also points out that service increases will not be possible with current operating funding. It will be necessary to identify and provide a new and stable revenue source that will support the transit service above the expected 30% fare recovery rate that is currently realized. New projects will be implemented only when the necessary funding is available to operate them.

MTS/Regional CIP

The MTS portion of the capital program has the following expansion projects:

- \$ 15,019,092 for expansion buses for various regional and opt out providers
- \$ 13,350,000 of new public facilities, primarily expansion of park and ride space, although at this point, \$10 million has no identified funding.
- \$1,500,000 of expansion garage capacity

Over the last three years, the portion of MVST received by opt outs providers has increased. This has resulted in higher than inflation increases in their operating revenues. In addition, some of the opt out providers have restructured their service, reducing dialaride or small bus service and providing new funding for big bus express service. These two factors have created existing resources for additional 40 foot and coach buses. Further growth in operating funding for new vehicles will come from new state operating revenues. Vehicles will not be purchased unless operating funding is available.

New public facilities are expected to have minimal additional costs, which will be absorbed in existing budgets. The exception to this is the \$10 million increase in park and ride capacity project. Currently no capital funding is identified for this project. If capital funding becomes available, operating funding will also be identified.

The expansion of garage capacity includes indoor storage of vehicles and requires only minimal increased operating funds, which will be absorbed in existing budgets.

Tier Three Projects

No Tier Three projects are scheduled to come on line fully in the next three years. It is
assumed though that operating funding for all new transitways will come from state funds.
Operating funding could come from either increases in existing sources or from new state
revenue sources.

,	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Fleet				4	
Metro Transit					
Bus Other - Spare Parts: Purchase Forty-foot buses in 2003 (50)	Met Council	Metro Transit	Regionwide	2007	1,000,000
Bus Other - Spare Parts: Purchase Artic buses in 2003 (25)	Met Council	Metro Transit	Regionwide	2005	276,312
Bus Other - Spare Parts	Met Council	Metro Transit	Regionwide	2005	100,000
Bus Repair - Associated Capital Maintenance Items	Met Council	Metro Transit	Regionwide	2006	4,255,211
Tire - Lease	Met Council	Metro Transit	Regionwide	2005	898,559
Bus Other - Spare Parts: Enhance Articulated Bus Resource (25)	Met Council	Metro Transit	Regionwide	2005	100,000
Bus Other - Spare Parts: Hybrid Buses (2)	Met Council	Metro Transit	Regionwide	2007	625,320
Bus Other - Digital Recording Units	Met Council	Metro Transit	Regionwide	Ongoing	940,000
Bus Other - Bike Racks (transit enhancements)	Met Council	Metro Transit	Regionwide	2005	472,330
Bus Procurement - Artics Replacement	Met Council	Metro Transit	Regionwide	Ongoing	12,094,650
Bus Repair - Associated Capital Maintenance Items	Met Council	Metro Transit	Regionwide	Ongoing	3,298,783
Bus Procurement - Nortwest Corridor CMAQ Hybrid	Met Council	Metro Transit	Regionwide	2007	7,087,441
Bus Procurement - East 94 CMAQ Hybrid	Met Council	Metro Transit	Regionwide	2007	7,087,441
Rail Cars for Ridership Growth	Met Council	Metro Transit	Hiawatha Corridor	2007	19,575,000
Bus Other - Fareboxes/TRIMS/Smartcard for Fleet Growth	Met Council	Metro Transit	Regionwide	Ongoing	261,000
Bus Procurement - Buses - 40ft. Growth	Met Council	Metro Transit	Regionwide	Ongoing	7,500,000
Tire - Leasing in Future Years	Met Council	Metro Transit	Regionwide	Ongoing	2,850,000
Bus Procurement - 40 ft Replacement- Future	Met Council	Metro Transit	Regionwide	Ongoing	39,009,437
Tire - Leasing -Growth	Met Council	Metro Transit	Regionwide	Ongoing	34,500
Modular Overhaul of Components	Met Council	Metro Transit	Regionwide	Ongoing	300,000
Bus Repair - Engine Rebuilds/Purchase	Met Council	Metro Transit	Regionwide	Ongoing	2,401,418
Metropolitan Transportation Services					
Bus Purchase	Met Council	Anoka	Anoka	2006	605,000
Bus Purchase	Met Council	Carver Co	Carver Co	2008	414,120
Bus Purchase	Met Council	DARTS	Dakota County	2008	1,680,240
Bus Purchase	Met Council	Hastings	Hastings	2007	112,000
Bus Purchase	Met Council	HSI	Washington County	2008	1,220,400
Bus Purchase	Met Council	LAB	LAB	2008	226,200
Bus Purchase	Met Council	Maple Grove	Maple Grove	2008	3,614,200
Bus Purchase	Met Council	Metro Comm Svs	Region	2007	100,000
Bus Purchase	Met Council	Metro Mobility	Region	2008	6,810,000
Bus Purchase	Met Council	Met Council	Region	2008	4,547,200
Bus Purchase	Met Council	MVTA	Region	2008	13,560,000
Bus Purchase	Met Council	NEST	NEST	2008	150,800
Bus Purchase	Met Council	Opt Outs	Region	2009	3,900,000

•	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Bus Purchase	Met Council	Plymouth	Plymouth	2007	2,688,000
Bus Purchase	Met Council	Scott	Scott County	2008	292,000
Bus Purchase	Met Council	SCS	Hennepin County	2008	852,800
Bus Purchase	Met Council	Shakopee	Shakopee	2006	210,000
Bus Purchase	Met Council	SMTC	Region	2008	8,106,942
Bus Purchase	Met Council	Sr Transp	Hennepin County	2007	135,000
Bus Purchase	Regional	Regional	Region	2010	12,151,390
Bus Rehab	Regional	Regional	Region	2010	1,300,000
Total Fleet					172,843,694
Support Facilities					
Metro Transit					
Shelter Maintenance Building Fort Snelling	Met Council	Metro Transit	Metro Transit Facility	2005	500,000
South Garage Addition - Phase 1	Met Council	Metro Transit	Metro Transit Facility	2005	1,300,000
FTH 2 Garage	Met Council	Metro Transit	Metro Transit Facility	2007	45,000,000
North Terminal	TBD	Metro Transit	Minneapolis	2006	4,230,000
Building - OHB Hoist Space	Met Council	Metro Transit	Metro Transit Facility	2005	350,000
Building - OHB Air Compressors	Met Council	Metro Transit	Metro Transit Facility	2005	250,000
UST Upgrades & Replacements	Met Council	Metro Transit	Metro Transit Facility	2008	250,000
LRT Signalization for Single-track Reverse-Direction Op.	Met Council	Metro Transit	Hiawatha Corridor	2006	1,250,000
Replace Roof at Ruter	Met Council	Metro Transit	Metro Transit Facility	2005	3,000,000
Major Improvements to Facilities	Met Council	Metro Transit	Regionwide	Ongoing	5,200,000
Rail Operations & Maintenance Backup Generator	Met Council	Metro Transit	Metro Transit Facility	2005	45,000
Light Rail Vehicle Paint Booth Upgrade	Met Council	Metro Transit	Metro Transit Facility	2006	500,000
Police station roof	Met Council	Metro Transit	Metro Transit Facility	2005	400,000
Operations Support Center roof	Met Council	Metro Transit	Metro Transit Facility	2006	400,000
Metropolitan Transportation Services					
Bus Garage	MVTA	MVTA	Eagan	2006	3,000,000
Bus Garage	SMTC	SMTC	Eden Prairie	2008	1,500,000
Bus Garage	HSI	HSI	Oak Park Hts	2008	800,000
Shelters	SMTC	SMTC	Eden Prairie, Chaska, Chanhassen	2008	65,000
Bus Garage	DARTS	DARTS	West St Paul	2009	1,000,000
Bus Shelters	MVTA	MVTA	Burnsville, Eagan, Apple Valley	2006	75,000
Facility repairs	Various	Various	Various	2008	500,000
Total Support Facilities					69,615,000

	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Customer Facilities					
Metro Transit					
Rosedale Mall Transit Center / Park & Ride	Rosedale Mall	Metro Transit	Roseville	2005	5,555,000
West End Transit Center	City of St Paul	St Paul	St Paul	2005	1,100,000
Public Facilities Initiatives/Team Transit	Met Council	Metro Transit	Regionwide	Ongoing	808,000
Central Corridor - Stations & Shelters	Met Council	Metro Transit	St Paul/Mpls	2005	2,943,750
Inver Grove Transit Center (was WSP)	Met Council	Metro Transit	Inver Grove Hgts	2006	1,578,295
I-394 Park and Ride lots	MnDoT	Metro Transit	I-394 Corridor	2006	13,500,000
Rice Street Park and Ride Lot	MnDoT	Metro Transit	Little Canada	2006	3,175,000
Mall of America Bus Transit Center	Mall of America	Metro Transit	Bloomington	2005	200,000
Minneapolis Bus Shelters	Met Council	Metro Transit	Minneapolis	2006	2,200,000
Northwest Corridor	Met Council	Metro Transit	NW Corridor	2008	28,000,000
Hiawatha LRT	Met Council	Metro Transit	Hiawatha Corridor	2005	2,900,000
Transit Facility Land Acquisition	Met Council	Metro Transit	Metro Transit Facility	Ongoing	3,000,000
Hwy 100 North Park & Ride	MnDoT	Metro Transit	Golden Valley	2006	3,000,000
LRT Extension of Pedestrian Walkovers	Met Council	Metro Transit	Hiawatha Corridor	2007	2,500,000
ADA Bus Stops	Met Council	Metro Transit	Regionwide	Ongoing	1,183,000
Regular Bus Shelters	Met Council	Metro Transit	Regionwide	Ongoing	900,000
Public Faciliites Refurbishment	Met Council	Metro Transit	Regionwide	Ongoing	4,100,000
Park and Ride Security	Met Council	Metro Transit	Regionwide	Ongoing	300,000
Expand Fort Snelling LRT Park-Ride Lot	Met Council	Metro Transit	Hiawatha Corridor	2008	250,000
Rail Maintenance-Replacement Equipment	Met Council	Metro Transit	Metro Transit Facility	Ongoing	330,000
Rail Station Maintenance-Overhaul Equipment	Met Council	Metro Transit	Metro Transit Facility	Ongoing	250,000
I-94 East Park and Ride	Met Council	Metro Transit	TBD	2007	4,000,000
Hwy. 100 Edina Park and ride	Met Council	Metro Transit	Edina	2008	1,300,000
494/35W /Park and Ride	City of Bloomington	Metro Transit	Bloomington	2007	10,000,000
Downtown Minneapolis transit advantages	Met Council	Metro Transit	Mpls	2006	2,100,000
Expand I-35W &n 95th Ave. N. park-ride lot	Met Council	Metro Transit	Blaine	2006	1,250,000
TVMs at park-ride lots	Met Council	Metro Transit	Regionwide	2006	1,500,000
LRT Stations-Panel Guard Anti-Vandalism	Met Council	Metro Transit	Hiawatha Corridor	2005	65,000
Rail Maintenance Facility Building Improvements	Met Council	Metro Transit	Metro Transit Facility	2005	50,000
Metropolitan Transportation Services					
Park and Ride	SMTC	SMTC	Eden Prairie / Chaska	2006	1,650,000
Park and Ride	Maple Grove	Maple Grove	Maple Grove	2009	500,000
Park and Ride	Unknown	Unknown	Unknown	2011	10,000,000
Park and Ride Debt	SMTC	SMTC	Eden Prairie	2010	1,050,000
Customer Facilities Total					111,238,045

	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Communications and Computerization					
Metro Transit					
Customer RelationsTracking System	Met Council	Metro Transit	Metro Transit Facility	2005	200,000
TransitLine Replacement	Met Council	Metro Transit	Metro Transit Facility	2006	250,000
800 MHz - CAD/AVL	Met Council	Metro Transit	Regionwide	2005	696,138
Computer Infrastructure Upgrades and Replacement	Met Council	Metro Transit	Metro Transit Facility	Ongoing	540,000
Scheduling and Operations Applications Repl	Met Council	Metro Transit	Metro Transit Facility	2006	657,900
Network Infrastructure Support	Met Council	Metro Transit	Councilwide	Ongoing	200,000
SMARTCoM Hardware/ 800MHz screens	Met Council	Metro Transit	Metro Transit Facility	Ongoing	95,000
Metro Transit police CAD addition to PIMS.	Met Council	Metro Transit	Metro Transit Facility	2005	500,000
Metro Transit Technology Upgrades and Enhancements	Met Council	Metro Transit	Metro Transit Facility	Ongoing	1,200,000
Document Management System	Met Council	Metro Transit	Councilwide	2006	500,000
Database Infrastructure Support	Met Council	Metro Transit	Councilwide	2006	250,000
Data Warehouse System	Met Council	Metro Transit	Councilwide	2008	750,000
Corporate Technology Upgrades and Enhancements	Met Council	Metro Transit	Councilwide	Ongoing	1,250,000
SMARTCoM Data 'Digital Dashboard'	Met Council	Metro Transit	Metro Transit Facility	2005	75,000
TransitMaster Servers / Controllers replacement	Met Council	Metro Transit	Metro Transit Facility	2005	190,000
SMARTCoM/ Garage Operations software Interface	Met Council	Metro Transit	Metro Transit Facility	2005	100,000
Annunciators for buses	Met Council	Metro Transit	Regionwide	2007	1,500,000
Advanced Schedule Planning Software	Met Council	Metro Transit	Metro Transit Facility	2006	300,000
Notebook PC's for District Supervisors	Met Council	Metro Transit	Metro Transit Facility	Ongoing	77,000
Metropolitan Transportation Services					
Ticket Vending Machines	Met Council	Met Council	Minneapolis/St Paul	2007	250,000
Dispatching System	Met Council	Met Council	St Paul	2006	650,000
Radios/Communications	Met Council	Met Council	Region	2007	300,000
Communications and Computerization Total					10,531,038
Other Capital Equipment					
Metro Transit					
Bus Fare Collection System	Met Council	Metro Transit	Regionwide	2006	3,157,183
Transit Safety and Security	Met Council	Metro Transit	Regionwide	2005	81,105
Support Equipment - Capital Equipment and Non-Revenue Vehicles	s - Met Council	Metro Transit	Regionwide	Ongoing	534,873
Support Equipment - Large Capital Equipment	Met Council	Metro Transit	Regionwide	Ongoing	930,996
Support Equipment - Capital Equipment and Non-Revenue Vehicles	s - Met Council	Metro Transit	Regionwide	Ongoing	1,579,033
Bus Stop Signs	Met Council	Metro Transit	Regionwide	Ongoing	240,000

	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Transit Safety Public Outreach	Met Council	Metro Transit	Regionwide	Ongoing	365,000
Passenger Information/ TCIP Standards	Met Council	Metro Transit	Regionwide	2005	390,000
Overhaul base card access	Met Council	Metro Transit	Metro Transit Facility	2005	20,000
East Metro Parking lot cameras	Met Council	Metro Transit	Metro Transit Facility	2007	19,250
Nicollet garage camera upgrades	Met Council	Metro Transit	Metro Transit Facility	2005	20,000
South Garage camera upgrades	Met Council	Metro Transit	Metro Transit Facility	2005	20,000
Rekey lock system for Metro Transit	Met Council	Metro Transit	Metro Transit Facility	2007	50,000
Speed Monitoring equipment	Met Council	Metro Transit	Regionwide	2006	92,000
Equipment required for Safety Department staff	Met Council	Metro Transit	Regionwide	2006	40,000
Pedestrian and Bicyclist System Safety Enhancements	Met Council	Metro Transit	Regionwide	2007	260,000
Internal Garage Bus Locator System	Met Council	Metro Transit	Metro Transit Facility	2005	1,250,000
Console Hardware Addition	Met Council	Metro Transit	Metro Transit Facility	2005	85,000
APCs for LRVs	Met Council	Metro Transit	Hiawatha Corridor	2007	710,000
Projection Displays	Met Council	Metro Transit	Metro Transit Facility	2005	25,000
Support Equipment - Equipment and Vehicles for New Garage Startu	Met Council	Metro Transit	Metro Transit Facility	2007	2,000,000
Rail Non-Revenue Vehicles Replacement MOW	Met Council	Metro Transit	Hiawatha Corridor	Ongoing	25,000
Ticket Vending Machines for LRV Growth	Met Council	Metro Transit	Hiawatha Corridor	2007	250,000
Support Equipment - Capital Equipment and Non-Revenue Vehicles	- Met Council	Metro Transit	Metro Transit Facility	Ongoing	2,860,614
Light Rail Vehicle Truck Assembly Lift Equip	Met Council	Metro Transit	Metro Transit Facility	2005	135,000
Rail Maintenance Specialized Equipment Tooling	Met Council	Metro Transit	Metro Transit Facility	2005	125,000
Park and Ride Duress Alarms	Met Council	Metro Transit	Regionwide	2005	24,000
Metropolitan Transportation Services					
Office Equipment	SMTC	SMTC	Eden Prairie	2007	130,000
Generator	HSI	HSI	Oak Park Hts	2006	25,000
Fleet Equipment	Regional Providers	Regional Providers	Region	2008	426,050
Other Capital Equipment Total					15,870,104
Total Funded Projects					380,097,881
Unfunded (All Metro Transit)					
Fleet					
Bus Procurement - Artic Growth	Met Council	Metro Transit	Regionwide	Ongoing	10,865,313
Digital Recording Units II	Met Council	Metro Transit	Regionwide	Ongoing	1,120,000
Tire - Leasing - Growth II	Met Council	Metro Transit	Regionwide	Ongoing	88,500
Bus Procurement - Buses - 40ft. Growth II	Met Council	Metro Transit	Regionwide	Ongoing	5,787,950
Bus Other - Fareboxes/TRIMS/Smartcard for Fleet Growth II	Met Council	Metro Transit	Regionwide	Ongoing	648,000
				0.150mg	0.0,000

%.	Owner	Operating Entity	Location	Scheduled Completion	2005-2007 Project Cost
Rail Cars for Ridership Growth II	Met Council	Metro Transit	Hiawatha Corridor	2007	4,000,000
Support Facilities Major Improvement to Facilities II	Met Council	Metro Transit	Metro Transit Facility	2005	2,000,000
Customer Facilities I-35W Transit Stations at Lake, 38th and 46th Streets	Met Council	Metro Transit	Minneapolis	2007	13,500,000
I-35 Forest Lake area P&R Ruth & I-94 park-ride lot	TBD TBD	TBD TBD	Forest Lake TBD	2006 2006	1,000,000 1,100,000
I-35 Lakeville park-ride lot Downtown Minneapolis South terminal	TBD Met Council	TBD Metro Transit	Lakeville Minneapolis	2006 2007	2,000,000 5,000,000
Communications and Computerization					
Future Systems II Metro Transit Technology Upgrades and Enhancements II	Met Council Met Council	Metro Transit Metro Transit	Metro Transit Facility Metro Transit Facility	Ongoing Ongoing	1,750,000 800,000
Other Capital Equipment Support Equipment - Equipment and Non-Revenue Vehicles-Growth Metro Council		Metro Transit	Metro Transit Facility	Ongoing	100,000
Total Unfunded Projects					49,759,763