











2017

UNIFIED BUDGET

PUBLIC COMMENT 10/26/16

#### **METROPOLITAN COUNCIL MEMBERS**

Adam Duininck Chair Katie Rodriguez District 1 Lona Schreiber District 2 Jennifer Munt District 3 Deb Barber District 4 Steve Elkins District 5 Gail Dorfman District 6 Gary L. Cunningham District 7 Cara Letofsky District 8 Edward Reynoso District 9 Marie McCarthy District 10 Sandy Rummel District 11 Harry Melander District 12 Richard Kramer District 13 Jon Commers District 14

District 15

District 16

#### **METROPOLITAN COUNCIL**

390 Robert Street North Saint Paul, MN 55101-1805

Phone: 651.602.1000
Public Info: 651.602.1500

**TTY:** 651.291.0904

Steven T. Chávez

Wendy Wulff

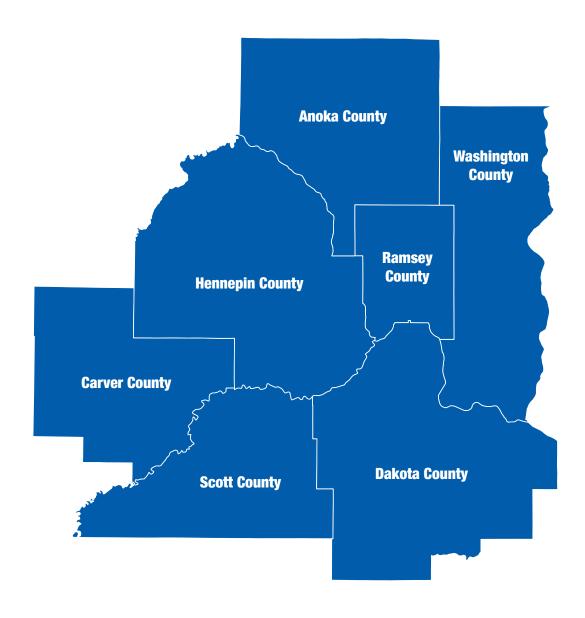
Email: public.info@metc.state.mn.us

metrocouncil.org | metrotransit.org

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# **AUTHORITY AND MISSION**

For nearly 50 years the Metropolitan Council has played a key role in coordinating regional growth and planning, providing essential services such as transit and wastewater treatment, and convening partners to accomplish ambitious goals unrealistic for a single community, but possible as a region.

In 1967, the Minnesota Legislature gave us our regional jurisdiction and responsibility. Our mission is to foster efficient and economic growth for a prosperous region.

Our governing board has 17 members who are appointed by the governor. Sixteen members represent geographic districts of roughly equal population across the region. The Council chair, the 17th member, serves at large.

The state's Legislative Commission on Metropolitan Government reviews and provides feedback on the Council's operating and capital budgets including the capital program.

#### Our priorities

- Create a financially sustainable, 21st century transportation system
- Promote dynamic housing opportunities for all
- Leverage investments that drive regional economic development

Today, the Twin Cities metropolitan area is a thriving region of three million people (2015 estimates) living in 186 communities across the seven counties of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington.

The region has emerged as a world-class metropolitan area – a great place to live, work, and do business. The metro area is home to 16 Fortune 500 companies and several of the largest private companies in U.S. Median household income in 2015 was \$55,304, ranking 4th among the largest 25 metropolitan areas.

# STRATEGIC VISION

Thrive MSP 2040 is our vision and long-range plan for growth and development for the Twin Cities metro area over the next 30 years. It calls for regional investments that support a prosperous, equitable and livable region now and in the future.

Under state law, we prepare a long-range plan for the Twin Cities region every 10 years. Thrive MSP 2040 sets the policy foundation for regional systems and policy plans we develop. These include Transportation, Water Resources, Regional Parks and Housing Policy Plans.

#### **2040 PROJECTIONS**

The region will have more than 800,000 additional residents by 2040, and almost 490,000 new jobs. Our population is also getting older. More than one in five residents will be age 65 and older in 2040, compared with one in nine in 2010. By 2040 40% of the population will be people of color, compared with 24% in 2010.

Thrive identifies five key outcomes: Stewardship, Prosperity, Equity, Livability and Sustainability.

#### **STEWARDSHIP**

Stewardship advances the Council's longstanding

mission of orderly and economic development by managing our region's natural and financial resources wisely and making strategic investments.

#### **PROSPERITY**

Prosperity is enhanced by investments in infrastructure and amenities that strengthen regional economic competitiveness.

#### **EQUITY**

Equity connects all our residents to opportunity and creates viable housing, transportation and recreation options.

### **LIVABILITY**

Livability focuses on the quality of life of our region's residents.

#### **SUSTAINABILITY**

Sustainability means protecting our regional vitality for generations to come by preserving our capacity to maintain and support our well-being and productivity over the long term.

Thrive also identifies three principles to guide how the Council implements its policies:

- Integration: Leveraging multiple policy tools cooperatively to address complex regional challenges.
- Collaboration: Combining efforts of multiple actors to effectively achieve shared outcomes.
- Accountability: Committing to evaluating the effectiveness of our policies and programs and a willingness to adjust course.

These five outcomes and three principles guide our proposed 2017 Unified Operating Budget and Property Tax Levy.

# **SERVICES WE PROVIDE**

#### Supporting the region's economic vitality

Our planning and services provide a foundation for regional economic vitality. We:

- Run buses and trains that provide 100 million rides each year.
- Collect and treat the region's wastewater at rates 40% lower than the average of peer regions, and earn state and national awards for environmental achievements.
- Plan and fund acquisition and development of a world-class regional parks and trails system, attracting 50 million visitors a year.
- Provide affordable housing opportunities for over 7,000 low- and moderate-income households.

#### **Thrive in Motion**

We are moving toward achieving the outcomes in Thrive with our 2017 preliminary budget. Every Council division is using a Thrive lens to review and restructure existing services and to determine what new services and capital investments to implement in the region.

### **Connecting communities**

Investments in transit infrastructure and services that create access to jobs, housing and businesses, including light rail and bus rapid transit.

Adding and improving shelters and transit information to enhance accessibility, safety and comfort for transit customers.

#### Sustaining our regional resources

Partnering with the University of Minnesota and 19 municipalities to improve the efficiency of irrigation systems, water supply, and appliances.

Providing grant funding for demonstration projects in stormwater and surface water management

Reducing-fossil fuel-based purchases through efficiencies and self-generation and advancing renewable energy through solar projects on Council property.

Collaborating and communicating with communities and regional partners such as The Minnesota Department of Transportation (MnDOT) and county transportation agencies to make infrastructure investments that protect the integrity of the regional wastewater collection system and mitigate inflow and infiltration.

### **Promoting dynamic housing opportunities**

Providing holders of Section 8 housing vouchers with mobility counseling to provide better information on housing choices outside areas of concentrated poverty.

Investing in transit-oriented development to create housing opportunities along transit corridors.

Strategically acquiring land for affordable housing.

Preparing a housing strategy for the Bottineau Light Rail Transit.

## **Promoting collaboration and equity**

Pursuing community outreach initiatives.

Developing equity initiatives for the regional parks system.

# **BUDGET PROCESS**

Each year the Council prepares an operating and capital budget. The operating budget shows expenditures to support the Council's operations, such as employee salaries, debt service (payments on borrowed money), and funds that the Council "passes through" to others in the form of grants and loans.

The capital budget shows expenditures that involve major capital assets, such as building light-rail transitways, improvements to wastewater treatment plants, and funds to purchase land and make improvements for regional parks.

Both budgets indicate the funding sources to pay for the expenses, and together, they make up the Council's 2017 Unified Budget.

The Council is committed to the good stewardship of public resources as it carries out its mission. The Council's 2017 Unified Budget fulfills that commitment.

# REVIEWING AND DEVELOPING THE BUDGET

January - June

The Regional Administrator has responsibility to prepare and submit an annual budget within the policy guidance from the Council.

Working with the operating divisions, a "big picture" council-wide budget overview is presented to the Council in June.

#### July - August

The Council's standing committees review and refine the divisions' budget proposals, priorities, and funding options. The refined division budget proposals are presented to the entire Council in August.

The Council is required in law to adopt a preliminary operating budget and property tax levy by September 1st of each year.

#### August - November

The standing committees also review proposed changes to the capital program. The capital program includes both projects that are active and authorized to spend as well as a six-year plan for future capital investment.

The Council approves the Unified Budget for public comment in late October.

## RECEIVING PUBLIC COMMENT

November - December

The Council is open to receive public comments on its proposed budget until final adoption at the Council meeting on December 14, 2016.

"Truth in Taxation" notices are mailed by metro area counties to property owners showing the proposed amount of property tax that they will be required to pay during the coming year from all taxing jurisdictions. These notices also indicate the date the Council will hold its public meeting to consider and adopt its final budget and levies.

### ADOPTING THE BUDGET

At its meeting on December 14, 2016, the Council will adopt a final budget that reflects any changes made to the public comment draft budget. The property tax levy adopted with the preliminary operating budget in August may be lowered, but not increased, when the final budget is adopted.

# GETTING INVOLVED IN THE PROCESS

Go to metrocouncil.org to:

- Review Thrive MSP 2040.
- See our resources and reports on topics such as transit, housing, land use, parks, and environmental issues.
- Check out Council news for information on regional issues.
- Watch videos of Council and committee meetings to learn about regional issues and services.

### **Contact your Council Member**

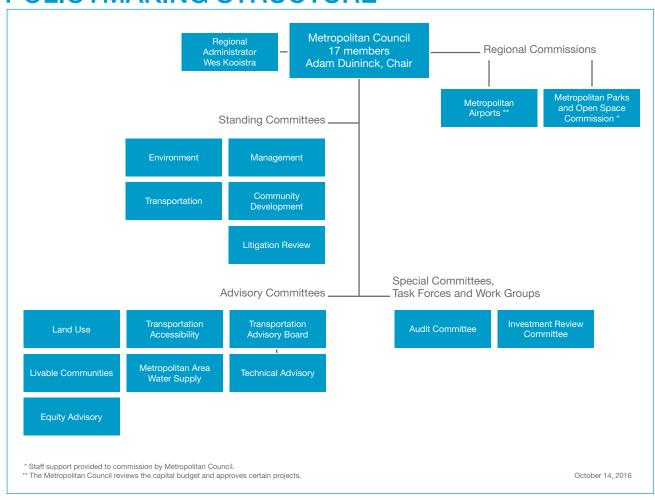
Council Members welcome citizen comments and suggestions. Contact your Council Member to share your opinions or concerns. A phone call, letter or email message can make a difference.

Go to the Council website to find your Council Member's contact information (metrocouncil.org/CouncilMembers).

# HOW TO COMMENT ON THE BUDGET

- Attend the Council meeting on December 14, 2016, and provide your remarks during the comment period, beginning at 6 p.m.
- Write to Metropolitan Council Public Information at 390 Robert St. N., Saint Paul, MN 55101.
- Email Metropolitan Council Public Information at *public.info@metc.state.mn.us*.
- Record a comment on the Public Comment Line at 651.602.1500 (TTY 651.291.0904).

# POLICYMAKING STRUCTURE



# ORGANIZATION OVERVIEW

The Metropolitan Council organization consists of three operating divisions and supporting central administrative units (Regional Administration). The operating divisions report to the Regional Administrator who, in turn, reports to the 17-member Council. The Regional Administrator is responsible to ensure that priorities and policy decisions of the Council are carried out.

The Council's policy making and organization structure are shown on pages 6 & 8.

## REGIONAL ADMINISTRATION

Regional Administration includes Council leadership and centralized administrative services that support the operating divisions. Services provided by Regional Administration include Information Services, Human Resources, Government Affairs, Communications, Legal, Risk Management, Program Evaluation and Audit, Procurement, Diversity and Equal Opportunity, and Finance and Budget.

The majority of the Regional Administration budget is allocated to the operating divisions.

### **ENVIRONMENTAL SERVICES**

Clean water and a clean environment are essential to a healthy life, and the Council is committed to both. The Council's Environmental Services Division (MCES) is nationally renowned for its superior work treating wastewater, monitoring water quality, and planning to ensure a long-range water supply to meet future demand.

MCES provides high-quality, cost-efficient service that protects public health and the environment. MCES consistently receives near-perfect compliance with federal and state water discharge standards while holding rates well below the national average for similar-sized systems.

The capital program for Environmental Services includes funding to preserve wastewater facilities by rehabilitating or replacing existing treatment plant and sewer facilities and equipment. A majority of the capital program is focused on preservation activities.

### **TRANSPORTATION**

Transportation planning and regional transit play an essential role in the regional economy. Transit gets people to jobs and school, eases traffic congestion, improves air quality, saves commuters money, and reduces carbon emissions.

#### Metro Transit recognized as the best.

"Winning the 2016 Outstanding Public Transportation System Achievement Award means that Metro Transit has been recognized as the top large public transit system in North America," said Paul Skoutelas, APTA Awards Chair and National Transit Director, WSP|Parsons Brinckerhoff. "This is a huge honor that reflects all of the hard work done by the 3,200 Metro Transit employees. Metro Transit is a model for other public transit systems."

The Council's 2017 budget for Transportation preserves existing service in the region and meets increasing demands for Metro Mobility services.

Capital investments in Transportation include the preservation of the vehicle fleet, customer facilities, support facilities, technology improvements and rail projects. The capital plan also supports transitway development through completion of the Green Line Extension light rail (Southwest Corridor) and the Blue Line Extension light rail (Bottineau).

### **COMMUNITY DEVELOPMENT**

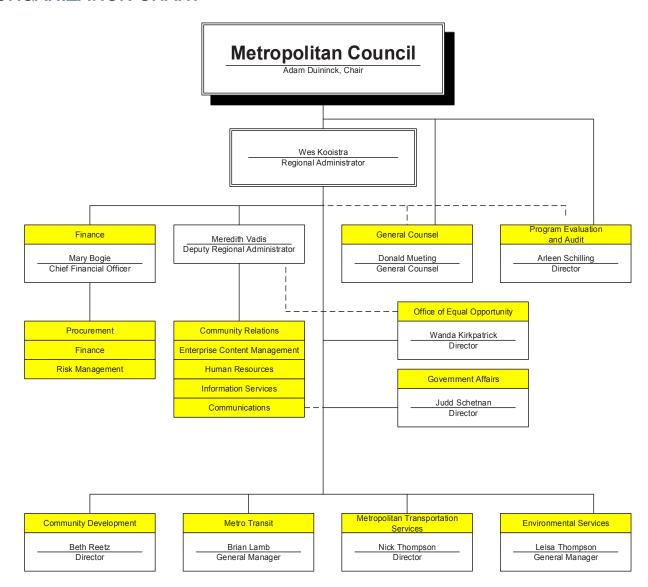
The Council develops the regional comprehensive development plan that helps guide the future growth of the region. The current plan is *Thrive MSP 2040*.

In addition to regional planning, the Community Development operating budget includes funding for the following programs:

- The Metropolitan Housing and Redevelopment Authority (Metro HRA) serves nearly 7,000 families monthly through rental assistance.
- The Livable Communities program provides funding for communities to invest in

- local economic revitalization, affordable housing initiatives, and development or redevelopment that connects various land uses to transportation.
- The Parks and Open Space program supports a regional system of parks and trails by making capital grants to 10 regional park implementing agencies. These grants support the acquisition of land, park improvements, and rehabilitation. State funds are also passed through to the regional park implementing agencies to support operations and maintenance of the regional parks system.

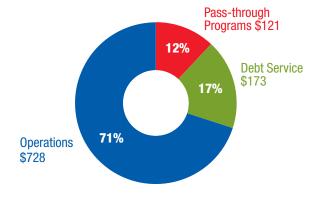
## **ORGANIZATION CHART**



# 2017 OPERATING BUDGET

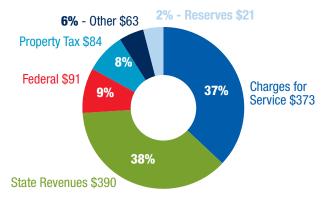
The Metropolitan Council budget for operations, pass-through programs, and debt service (loan repayments) is \$1.02 Billion in 2017.

## 2017 Operating Budget Uses by Function: \$1.02 Billion



#### HOW THE COUNCIL IS FUNDED

2017 Operating Budget – Sources of Funds: \$1.02 Billion



#### **CHARGES FOR SERVICES**

More than one-third of our funding comes from services that customers pay for. Our primary "paying" customers are transit riders and local municipalities.

#### **Transit Fares**

Regional transit ridership is projected to top 100 million rides and travel over 50 million miles in 2017. For transit, the ratio of fare revenue to cost varies across types of service. For example, light rail transit fares pay for 35-40% of operating costs; regular-route bus service fares pay for 28-33%; and ADA services (Metro Mobility) fares pay for a much smaller percentage, at 10-12% of costs.

#### **Wastewater Charges**

On a typical day, Environmental Services Division collects 250 million gallons of wastewater from thousands of miles of pipes in the region.

Our wastewater treatment plants are among the highest performing in the nation and annually receive recognition from the National Association of Clean Water Agencies.

Wastewater cleaned at one of our eight regional treatment plants and returned to rivers and groundwater is cleaner than existing water in the river.

The 2017 budget includes an adopted increase in the metropolitan wastewater charge of 5.4%. With this increase, the average metro household will pay approximately \$24 a month in retail sewer charges. Included in the monthly charge of approximately \$15 is the Council's wastewater charge and \$9 is the local charge. The sewer availability charge imposed on development remains at \$2,485 per residential equivalent unit.

#### **STATE REVENUES**

The Council receives revenue from the State of Minnesota, primarily from motor vehicle sales taxes for transit (MVST - \$273 million) and state general fund appropriations for transit (\$95 million). Additional state revenue is appropriated for housing, water supply, and grants for parks operations.

Thirty-six percent of state MVST revenues are constitutionally dedicated to metropolitan area transit. The budget includes pass-through funds of \$34 million MVST revenues to Suburban Transit Providers

The Council's procedure for allocating regional transit revenues draws from and replenishes operating reserves to maintain target fund balances. Applying the procedure results in a planned use of Transportation reserves of \$25 million for 2017.

#### **FEDERAL REVENUES**

The 2017 budget includes \$90.7 million in federal revenue.

The 2017 Federal Revenues budgeted in the Housing and Redevelopment Authority (HRA) is \$61.4 million. A total of \$56.5 million is passed through as rental assistance payments directly to landlords, and \$4.9 million is used for administration. Transportation receives \$29.3 million to support operations.

#### **PROPERTY TAXES**

Metro area property taxes are split among several different governmental organizations. Three organizations that receive the greatest portion of metro area property taxes are counties, cities, and school districts. The Council typically receives about 2% of the revenue from property taxes paid by metro area residents.

Where your property tax dollar goes



Source: MN Department of Revenue, Certified Payable 2015 Property Tax Levies

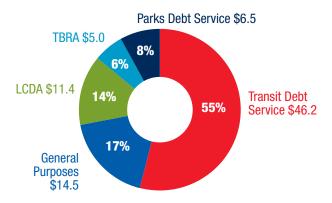
### PROPERTY TAX LEVY

Property taxes are primarily used to pay debt service on bonds issued to support the Transit and Parks capital programs and to provide pass-through grants to local communities under the Livable Communities Act.

## **LEVY**

The payable 2017 levy of represents a 1.9% increase over the amount payable in 2016. Under the levy, a metro area home with an estimated value of \$250,000 will pay a Council-related property tax of approximately \$56 inside the transit taxing communities and \$22 outside the transit taxing communities.

#### 2017 Property Tax Levies: \$83.6 Million



The Council's statutory limit for general purposes and other non-debt service levies is \$34.7 million for taxes payable in 2017, compared to the levy of \$30.8 million (about 11% below the levy cap).

Levies for debt service are not directly limited, but the levy for Parks and Transit are essentially restricted to bonding authority (that is, the dollar amount of bonds we can issue) as defined in statute.

#### **DEBT SERVICE AND BONDS**

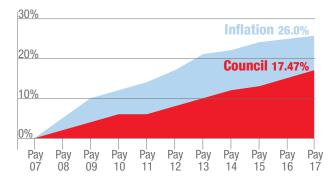
Nearly 63% of the total property tax levy is dedicated to paying debt service on bonds issued to support preserving and investing in capital assets for Transit and Parks.

The Council's total general obligation debt outstanding as of December 31, 2016, is \$1.5 billion. General obligation debt is backed by the full faith and taxing authority of the Metropolitan Council. Approximately 85% (\$1.3 billion) of this debt is for wastewater assets and is paid for by fees collected from wastewater services.

Our bonds receive the highest possible ratings from Moody's and Standard and Poor's credit ratings agencies. The Council's top ratings reflect the sound financial management of the Council and allow us to borrow money at the lowest market interest rates.

From 2007 to 2016, the inflation factor for state and local governments increased by 24.0%, while Council levies have increased by only 15.4%.

Metro Council Levies Compared with Inflation Factor, Payable 2007-2017



#### LIVABLE COMMUNITIES FUND

This fund consists of three active accounts: the Livable Communities Demonstration Account (LCDA), the Tax Base Revitalization Account (TBRA), and the Local Housing Incentives Account (LHIA). Together, they support community investments that revitalize economies, create affordable housing, and connect land uses and transportation. State statutes authorize property tax levies to fund the LCDA and TBRA. Statutes also direct \$1 million from the General Purpose levy and \$500,000 from the LCDA levy be transferred to the LHIA.

#### **RIGHT-OF-WAY ACQUISITION LOAN FUND**

The levy does not include an amount for the Right-of-Way Acquisition Loan Fund (RALF), which has sufficient funds available to meet program needs for 2017. The RALF program provides zero-interest loans to local governments to acquire right-of-way along highway corridors. In 2016 the Council modified its loan policy to include, in addition to requests for right-of-way threatened by development or to hardship acquisitions of homestead properties, other properties may that be considered on a case-by-case basis.

# SPENDING BY DIVISION COUNCIL FUND ACCOUNTING

Revenue collected by the Council is directed into separate funds. These funds allow the Council to manage spending by directing the

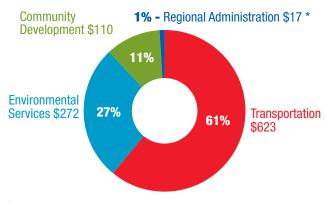
arevenue dedicated to specific activities or objectives to a group of related accounts.

By maintaining separate funds, the Council is able to comply with laws that require funds to be spent for a specific purpose. For example, the Council may not raise transit fares to pay for wastewater services.

About 98% of the Council's revenue and other sources is dedicated for a specific use and is directed to a corresponding fund.

The General Fund is used to account for administration functions of the Council's Regional Administration and Community Development Divisions. The Council has the

2017 Operating Budget -Uses by Division: \$1,022 Million



\* \$63 million prior to interdivisional allocation

most discretion in the use of General Fund dollars. The General Fund comprises about 7% of the Council budget and is primarily funded by the general purpose property tax levy and interdivisional allocations.

#### STEWARDSHIP AND ACCOUNTABILITY

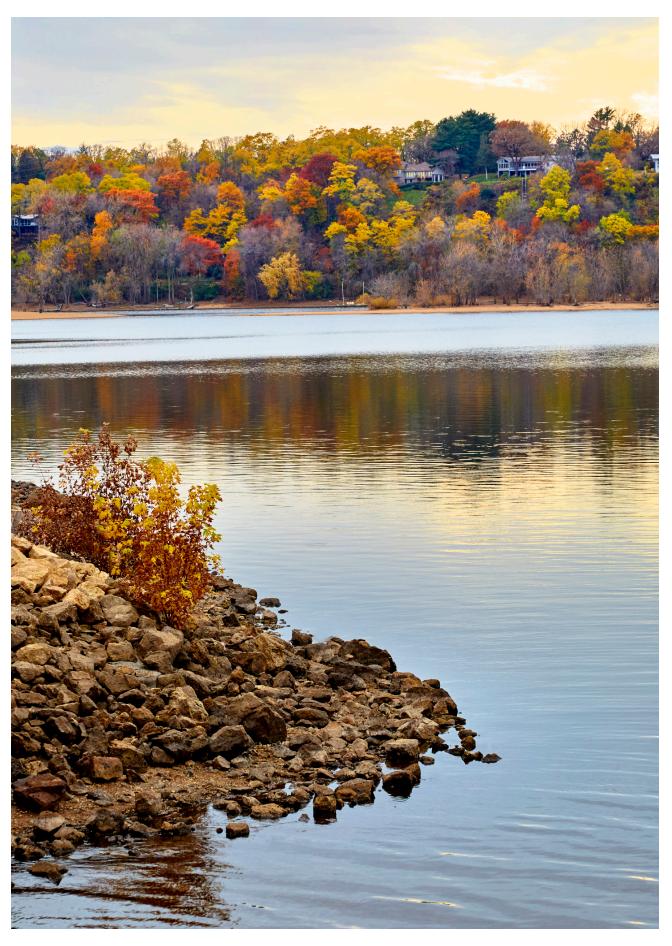
Other Post-Employment Benefits (OPEB) is a health care plan for eligible retirees and their dependents. The Council has set aside enough money to pay all future benefits.

#### Self Insurance

To help control increasing medical and dental premiums, the Council self-insures its plans for employees and retirees.

For additional information about OPEB and Self Insurance, see Appendix F.





# **OPERATING BUDGET TABLES**

### **TABLE 1**

Unified Operating Budget: Provides a comparison of revenues, expenses and other sources and uses from 2015, 2016, and 2017.

#### TABLE 2

Summary Budget: Operations, Pass-Through, Debt Service and OPEB – Expands the budget into the four categories that make up the Unified Operating Budget.

#### **TABLE 3**

Summary Budget: Operations by Fund – Expands the Council Operations Column from Table 2 into fund groups.

#### **TABLE 4**

Summary Budget: Pass-Through Grants and Loans – Expands the Pass-Through Grants and Loans Column from Table 2 into the individual programs.

#### **TABLE 5**

Summary Budget: Debt Service – Expands the Debt Service Column from Table 2 into the three divisions.

#### **TABLE 6**

Summary Budget: Certified Levies and Levy Limits – Provides a comparison of Certified Levies to Levy Limits and Certified Levies from prior years.

# METROPOLITAN COUNCIL UNIFIED OPERATING BUDGET 2015, 2016 AND 2017

	2015 Actual	2016 Adopted Budget	2017 Proposed Budget	Change
Revenues	20107101441	Daagot	Daagot	<u> </u>
Certified Property Tax Levy	80,431	82,039	83,621	1.9%
Less: Estimated Uncollectible	(1,865)	-	-	N\A
Net Property Tax	78,566	82,039	83,621	1.9%
Federal Revenues	81,911	86,334	90,744	5.1%
State Revenues	329,311	365,064	382,805	4.9%
Local Revenues	29,862	33,262	36,389	9.4%
Municipal Wastewater Charges	190,710	201,013	211,941	5.4%
Industrial Wastewater Charges	13,834	14,705	13,833	-5.9%
Passenger Fares, Contract & Special Events	106,709	105,513	108,327	2.7%
Investment Earnings	9,968	3,789	3,051	-19.5%
OPEB Investment Earnings	-	-	15,549	-100.0%
Other Revenues	8,900	11,086	8,365	-24.5%
Total Revenues	849,771	902,805	954,625	5.7%
Total Nevenues	040,771	002,000	004,020	0.1 70
Other Sources				
MVST Transfers In	16,759	-	6,804	-100.0%
OPEB Transfers In	3,601	3,580	-	-100.0%
SAC Transfers In	36,068	39,200	39,388	0.5%
Total Other Sources	56,428	42,780	46,192	8.0%
Total Revenues and Other Sources	906,199	945,585	1,000,817	5.8%
Expenses .				
Salaries & Benefits	376,820	407,130	428,465	5.2%
OPEB Benefit Payments *	-		12,580	-100.0%
Consulting & Contractual Services	42,887	52,978	58,035	9.5%
Materials & Supplies	32,174	33,116	37,819	14.2%
Fuel	26,502	31,069	25,805	-16.9%
Chemicals	8,084	7,888	8,223	4.2%
Rent & Utilities	30,327	35,818	33,744	-5.8%
Printing	643	786	749	-4.7%
Travel	1,367	1,841	1,927	4.7%
Insurance	7,008	7,626	7,541	-1.1%
Transit Programs	71,445	76,130	84,147	10.5%
Operating Capital	5,178	4,178	4,396	5.2%
Governmental Grants	2,534	6,015	3,884	-35.4%
Other Expenses	14,251	13,454	7,809	-42.0%
Passthrough Grants & Loans	113,588	122,379	123,723	1.1%
Debt Service Obligations	182,183	173,853	172,689	-0.7%
Total Expenses	914,991	974,261	1,011,536	3.8%
. Ca. Experiese	014,001	0.7,201	1,011,000	0.570
Other Uses				
Transfers Out/Other Uses	8,408	6,931	10,199	47.2%
Total Other Uses	8,408	6,931	10,199	47.2%
Total Expenses and Other Uses	923,399	981,192	1,021,735	4.1%
Change in Fund Balance	(17,200)	(35,607)	(20,918)	

<sup>\*</sup> OPEB payments were included in Salaries & Benefits line for years 2015 and 2016.

## METROPOLITAN COUNCIL SUMMARY BUDGET OPERATIONS, PASS-THROUGH, DEBT SERVICE AND OPEB

	Council Operations	Passthrough Grants & Loans	Debt Service Funds	Other Post Employement Benefits (OPEB)	Total
Revenues	· · · · · · · · · · · · · · · · · · ·			, ,	
Property Tax	14,482	16,367	52,772	-	83,621
Federal Revenues	34,259	56,485	-	-	90,744
State Revenues	336,234	46,571	-	-	382,805
Local Revenues	36,389	-	-	-	36,389
Municipal Wastewater Charges	128,144	-	83,797	-	211,941
Industrial Wastewater Charges	13,018	-	815	-	13,833
Passenger Fares, Contract & Special Events	108,327	-	-	-	108,327
Investment Earnings	1,975	800	276	15,549	18,600
Other Revenues	8,365	-	-	-	8,365
Total Revenues	681,193	120,223	137,660	15,549	954,625
Other Sources					
MVST Transfers In	6,804	-	-	-	6,804
SAC Transfers In		-	39,388	-	39,388
Total Other Sources	6,804	-	39,388	-	46,192
Total Revenues and Other Sources	687,997	120,223	177,048	15,549	1,000,817
<u>Expenses</u>					
Salaries & Benefits	428,465	-	-	-	428,465
OPEB Benefit Payments	-	-	-	12,580	12,580
Consulting & Contractual Services	58,035	-	-	-	58,035
Materials & Supplies	37,819	-	-	-	37,819
Fuel	25,805	-	-	-	25,805
Chemicals	8,223	-	-	-	8,223
Rent & Utilities	33,744	-	-	-	33,744
Printing	749	-	-	-	749
Travel	1,927	-	-	-	1,927
Insurance	7,541	-	-	-	7,541
Transit Programs	84,147	-	-	-	84,147
Operating Capital	4,396	-	-	-	4,396
Governmental Grants	3,884	-	-	-	3,884
Other Expenses	7,809	-	-	-	7,809
Passthrough Grants & Loans	-	123,723	-	-	123,723
Debt Service Obligations  Total Expenses	702,544	123,723	172,689 172,689	12,580	172,689 1,011,536
Other Hees					
Other Uses	2 000	(3.000)			
Net Interbudget Transfers	3,000	(3,000)	-	-	-
Transfer to Capital	9,469	- (2.000)	730	-	10,199
Total Other Uses	12,469	(3,000)	730	- 40.500	10,199
Total Expenses and Other Uses	715,013	120,723	173,419	12,580	1,021,735
Change in Fund Balance	(27,016)	(500)	3,629	2,969	(20,918)

# METROPOLITAN COUNCIL SUMMARY BUDGET OPERATIONS BY FUND

		Seneral Fund			
	Regional Administration	Community Development	General Fund Total	HRA & FAHP	Environmental Services
Revenues:					
Property Tax	4,486	9,996	14,482	-	-
Federal Revenues	· -	· -	· -	4,926	-
State Revenues	_	-	-	164	2,153
Local Revenues	-	-	-	_	, -
Municipal Wastewater Charges	_	-	-	_	128,144
Industrial Wastewater Charges	-	-	-	-	13,018
Passenger Fares	-	-	-	-	-
Contract & Special Event Revenues	-	-	-	-	-
Investment Earnings	550	-	550	50	850
Other Revenues	308	-	308	2,115	512
Total Revenues	5,344	9,996	15,340	7,255	144,677
Expenses:					
Salaries & Benefits	37,077	5,011	42,088	3,809	63,498
Consulting & Contractual Services	14,843	943	15,786	1,458	19,762
Materials & Supplies	498	18	516	40	8,751
Fuel	-	-	-	_	337
Chemicals	_	-	-	_	8,223
Rent & Utilities	3,959	200	4,159	220	17,000
Printing	175	42	217	35	43
Travel	615	73	688	55	401
Insurance	30	-	30	95	1,200
Transit Programs	-	-	-	-	-
Operating Capital	345	51	396	34	3,830
Governmental Grants	-	-	-	-	90
Other Expenses	543	200	743	546	908
Total Expenses	58,085	6,538	64,623	6,292	124,043
Other Sources and (Uses):					
Interdivisional Cost Allocation	56,752	(2,202)	54,550	(1,163)	(15,109)
Modal Allocation	-	-	· -	-	-
A-87 Allocation	-	-	-	_	-
MVST Transfers In	_	-	-	_	-
Transfers To Passthrough	(2,000)	(1,000)	(3,000)	-	-
Transfers To Capital	(2,413)	(56)	(2,469)	-	(7,000)
Net Operating Transfers	(200)	(200)	(400)	200	200
Net Other Sources and (Uses)	52,139	(3,458)	48,681	(963)	(21,909)
Change in Fund Balance	(602)		(602)	-	(1,275)

Transportation

				танъронан	IUII	I	1		
Metr	opolitan Tra	nsportation Ser	vices		Metro Tra				
Metro Mobility	Contracted Services	Transportation Planning	MTS Total	Bus	Light Rail	Commuter Rail	Metro Transit Total	Transportation Total	Memo Total
-	-	-	-	-	-	-	-	-	14,482
-	1,908	4,569	6,477	19,479	2,973	404	22,856	29,333	34,259
59,045	23,111	1,236	83,392	230,389	16,523	3,613	250,525	333,917	336,234
-	1,751	103	1,854	351	24,536	9,648	34,535	36,389	36,389
-	-	-	-	-	-	-	-	-	128,144
-	-	-	-	-	-	-	-	-	13,018
7,556	2,567	-	10,123	71,935	22,016	2,403	96,354	106,477	106,477
-	-	-	-	1,400	450	-	1,850	1,850	1,850
-	-	-	-	500	25	-	525	525	1,975
	55		55	3,850	1,525	-	5,375	5,430	8,365
66,601	29,392	5,908	101,901	327,904	68,048	16,068	412,020	513,921	681,193
1,744		,	5,520	266,652	41,577	5,321	313,550	319,070	, , , , , , , , , , , , , , , , , , ,
813		,	3,750	8,758	2,040	6,481	17,279	21,029	58,035
121		19	231	22,376	4,665	1,240	28,281	28,512	37,819
6,878	-	-	6,878	17,418	13	1,159	18,590	25,468	25,805
-	-	-	-	-	-	-	-	-	8,223
112		163	356	4,647	6,576	786	12,009	12,365	33,744
35			75	379	-	-	379	454	749
15	13	42	70	587	101	25	713	783	1,927
-	-	-	-	2,601	1,349	2,266	6,216	6,216	7,541
59,395			84,147	-	-	-	-	84,147	84,147
79		57	136	-	-	-	-	136	4,396
-	.,	210	1,321	2,473	-		2,473	3,794	3,884
80			225	4,493	650	244	5,387	5,612	7,809
69,272	27,632	5,805	102,709	330,384	56,971	17,522	404,877	507,586	702,544
// 222	()	(4.55=)		(00.400)			/aa =a /\	(00.000)	
(1,966)	(773)	(1,835)	(4,574)	(29,122)	(4,134)	(448)	(33,704)	(38,278)	-
-	-	-	-	10,075	(9,096)	(979)	-	-	-
-	-	-	-	6,433	(5,954)	(479)	-	-	-
-	-	-	-	6,804	-	-	6,804	6,804	6,804
-	-	-	-	-	-	-	-	-	(3,000)
-	-	-	-	-	-	-	-	-	(9,469)
 (1,966)	(773)	(1,835)	(4,574)	(5,810)	(19,184)	(1,906)	(26,900)	(31,474)	(5,665)
(1,900)	(113)	(1,035)	(4,5/4)	(0,010)	(19,104)	(1,906)	(20,900)	(31,474)	(5,005)
(4,637)	987	(1,732)	(5,382)	(8,290)	(8,107)	(3,360)	(19,757)	(25,139)	(27,016)
(+,037)	901	(1,134)	(3,302)	(0,230)	(0, 107)	(3,300)	(10,101)	(ZJ, 138)	(21,010)

## METROPOLITAN COUNCIL SUMMARY BUDGET PASS-THROUGH GRANTS AND LOANS

					Suburban		
		Parks	Planning	Livable	Transit	MCES	
	Metro HRA	O & M	Assistance	Communities	Providers	Grants	Memo Total
Revenues:							
Property Tax	-	-	-	16,367	-	-	16,367
Federal Revenues	56,485	-	-	-	-	-	56,485
State Revenues	2,160	10,500	-	-	33,911	-	46,571
Investment Earnings		-	-	800	-	-	800
Total Revenues	58,645	10,500	-	17,167	33,911	-	120,223
Expenses:							
Passthrough Grants & Loans	58,645	10,500	500	18,167	33,911	2,000	123,723
Total Expenses	58,645	10,500	500	18,167	33,911	2,000	123,723
Other Sources and (Uses):							
Transfers From Operations	-	-	-	1,000	-	2,000	3,000
Net Other Sources and (Uses)	-	-	-	1,000	-	2,000	
Change in Fund Balance	-	-	(500)	-	-	-	(500)

# METROPOLITAN COUNCIL SUMMARY BUDGET DEBT SERVICE

			Environmental	<b> </b>
	Parks	Transit	Services	Memo Total
Revenues				
Property Tax	6,555	46,217	-	52,772
Municipal Wastewater Charges	-	-	83,797	83,797
Industrial Wastewater Charges	-	-	815	815
Investment Earnings	96	180	-	276
Total Revenues	6,651	46,397	84,612	137,660
Other Sources				
SAC Transfers In		-	39,388	39,388
<b>Total Revenues and Other Sources</b>	6,651	46,397	124,000	177,048
<u>Expenses</u>				
Debt Service Obligations	6,237	42,452	124,000	172,689
Total Expenses	6,237	42,452	124,000	172,689
Other Uses				
Transfer To Operating Capital	_	730	-	730
Total Other Uses	_	730		730
Total Expenses and Other Uses	6,237	43,182	124,000	173,419
Change in Fund Balance	414	3,215	-	3,629

## METROPOLITAN COUNCIL SUMMARY BUDGET CERTIFIED LEVIES AND LEVY LIMITS

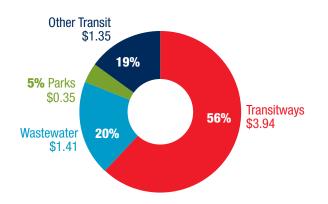
		Certified	Levies		2016-17 Change	
	2014	2015	2016	2017	Amount	Percent
Non-Debt Levies						
General Purposes						
General Purposes	13,262	13,451	13,451	13,482	31	0.2%
Transfer to Livable Communities	1,000	1,000	1,000	1,000	-	-
Total General Purposes	14,262	14,451	14,451	14,482	31	0.2%
Highway Right-of-Way	-	-	-	-	-	-
Livable Communities						
Tax Base Revitalization-Fiscal Disparities	5,000	5,000	5,000	5,000	-	-
Demonstration Account	11,194	11,342	11,343	11,367	24	0.2%
Total Livable Communities	16,194	16,342	16,343	16,367	24	0.1%
Total Non-Debt Levies	30,456	30,793	30,794	30,849	55	0.2%
<u>Debt Service Levies</u>						
Parks Debt Service	6,156	6,401	6,558	6,555	(3)	0.0%
Transit Debt Service	43,430	43,237	44,687	46,217	1,530	3.4%
Total Debt Service Levies	49,586	49,638	51,245	52,772	1,527	3.0%
Total Certified Property Tax Levies	80,042	80,431	82,039	83,621	1,582	1.9%
				_		
<b>Total Transit and Other Levies</b>						
Transit Levies	43,430	43,237	44,687	46,217	1,530	3.4%
Other Levies	36,612	37,194	37,352	37,404	52	0.1%
Statutory Levy Limits						
General Operations	14,262	14,451	14,451	14,482	30	0.2%
Highway ROW	3,833	3,884	3,884	3,893	8	0.2%
Livable Comm. Fiscal Disparity	5,000	5,000	5,000	5,000	-	-
Livable Comm. Demonstration Acct	11,194	11,342	11,343	11,367	24	0.2%

# 2017 CAPITAL PROGRAM

The Capital Program is a multi-year plan for the preservation, expansion and improvement of the regional transit, wastewater and parks systems. The Council adopts a program-level budget for each division (Tables 9, 10 and 11). Projects are grouped into "Programs" based on their similarities (for example, bus replacement, wastewater treatment facility or parks implementing agency). Individual projects within a program can be found in Appendices G-1, G-2, and G-3. Projects carry forward from year to year and are added, removed and changed through the Council's amendment process.

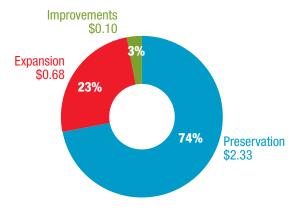
The 2017 Capital Program totals \$7.05 billion and includes authorized (active) and planned (future) projects.

Capital Program by Function \$7.05 Billion



Transportation (Transitways and Other Transit) is the largest portion of the capital program. Authorized and planned Federal New Starts projects and other transitway projects total \$3.94 billion of the capital program.

Capital Program without Transitways by Category: \$3.11 Billion



Preserving regional capital investments is the highest priority of the capital program. Excluding transitway projects, preserving assets makes up a majority of the capital program. Expansion projects include land acquisition, increased capacity in wastewater collection and new transit service. Improvement projects include improving water quality or increasing energy efficiency at wastewater treatment plants.

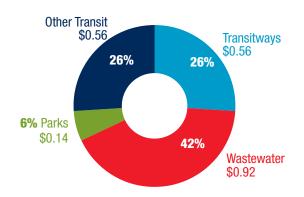


# THREE COMPONENTS OF THE CAPITAL PROGRAM

### **AUTHORIZED CAPITAL PROGRAM (ACP)**

The ACP provides multi-year authorization to spend on project costs where funding has been secured and the Council has given final approval to proceed. It is the total amount of all past and present approvals from the Council for all active projects and phases of projects. The ACP total will change during 2017 as captal projects are completed and removed from the ACP and as capital projects in the Capital Improvement Plan (CIP) secure funding and are moved into the ACP.

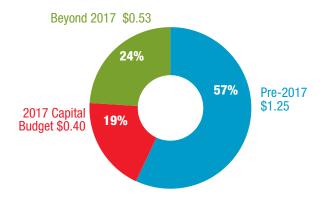
Authorized Capital Program by Function: \$2.18 Billion



Because capital projects remain in the program until completed and closed, the ACP does not cover a particular period of time.

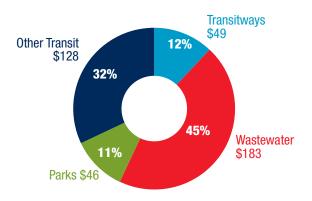
#### **CAPITAL BUDGET**

Authorized Capital Program by Spending Period: \$2.18 Billion



The Capital Budget represents the amount from the ACP that is expected to be spent in 2017. As capital projects in the Capital Improvement Plan (CIP) secure funding and receive final approval from the Council, the Capital Budget will be amended throughout the year.

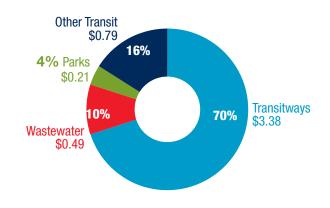
#### Capital Budget by Function: \$406 Million



## **CAPITAL IMPROVEMENT PLAN (CIP)**

The CIP is a six-year capital investment plan. Projects in the CIP have funding sources identified but not yet secured and the Council has not given final approval. Amounts shown in the capital tables beginning on page 28 represent the year it is anticipated that the Council will be asked to move the project to the ACP.

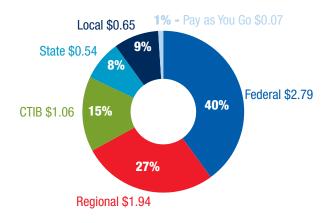
Capital Improvement Plan by Function: \$4.87 Billion



# HOW THE CAPITAL PROGRAM IS FUNDED

Financing for the Capital Program comes from federal, state and local capital grants, regional borrowing and other sources.

Capital Program by Funding Source: \$7.05 Billion



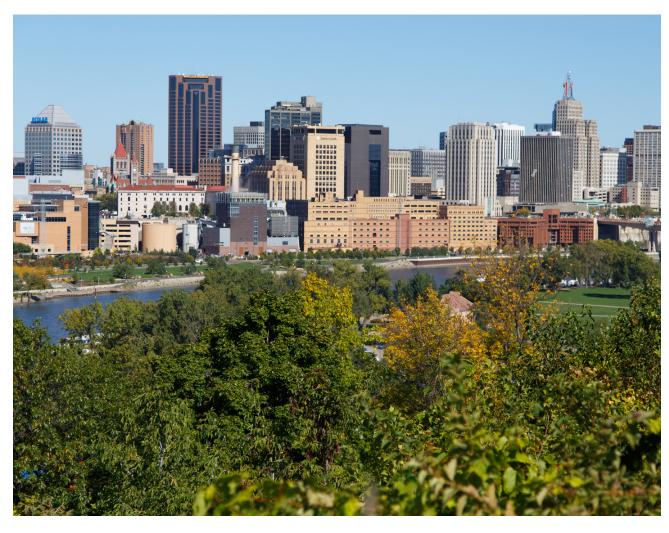
Each division has its own funding sources (see Table 8) that may not be intermingled.

The Parks capital program includes significant state funding and approximately 18% from regional borrowing.

The Transportation Division capital program has a mix of funding sources, including significant grants from federal, state, and local authorities and the Counties Transit Improvement Board, with approximately 10% funded through regional borrowing.

The Environmental Services Division capital program is financed almost entirely (95%) through regional borrowing.

More information on regional borrowing can be found in the "Fiscal Impacts" section.



# **CAPITAL PROGRAM TABLES**

### **TABLE 7**

Capital Program Summary – Provides a summary of the three components of the Capital Program by division and purpose.

#### **TABLE 8**

Capital Program: Sources and Uses of Funds – Summarizes the sources and uses by division and category.

#### **TABLE 9**

Capital Program: Transportation – Lists the programs in the Transportation Capital Program.

#### **TABLE 10**

Capital Program: Environmental Services – Lists the programs in the Environmental Services Capital Program.

### **TABLE 11**

Capital Program: Community Development, Parks and Open Space – Lists the programs in the Parks and Open Space Capital Program.

# METROPOLITAN COUNCIL CAPITAL PROGRAM SUMMARY

	Authorize	d Capital Progran	n (ACP)		2017-2022	
	Total Authorized	Spending Prior to 2017	2017 Capital Budget	Future Authorized Spending	Capital Improvement Plan (CIP)	ACP + CIP Combined
Transit						
Bus/Rail Preservation/Expansion						
Fleet Modernization	252,973	157,791	81,557	13,625	482,189	735,162
Customer Facilities	87,273	70,249	15,024	2,000	48,938	136,211
Support Facilities	123,995	115,147	7,385	1,463	148,413	272,408
Technology	35,536	29,232	6,304	-,	57,795	93,331
Other Equipment	37,301	35,102	1,812	387	35,236	72,537
Suburban Transit Non-Fleet	18,323	2,323	16,000	-	18,070	36,393
Subtotal Bus/Rail System	555,401	409,844	128,082	17,475	790,641	1,346,042
Transitways						
Northstar Commuter Rail	10,327	10,327	-	-	-	10,327
Central Corridor LRT	41,900	21,463	18,137	2,300	-	41,900
Southwest Corridor LRT	210,737	210,737	-	-	1,706,944	1,917,681
Bottineau Corridor LRT	64,800	64,800	_	-	1,471,375	1,536,175
Other Transitways	234,146	200,355	30,545	3,246	200,004	434,150
Subtotal Transitways	561,910	507,682	48,682	5,546	3,378,323	3,940,233
Total Transit	1,117,311	917,526	176,764	23,021	4,168,964	5,286,275
Environmental Services						
Treatment Plants	247,400	63,094	37,700	146,606	213,000	460,400
Interceptors	676,740	190,158	145,300	341,282	276,500	953,240
Total Environmental Services	924,140	253,252	183,000	487,888	489,500	1,413,640
Parks and Open Space						
Park Implementing Agencies	122,109	70,683	39,348	12,078	173,355	295,464
Other Governmental Units	10,468	5,484	3,737	1,247	-	10,468
Land Acquisition Grants	5,533	-	3,316	2,217	27,794	33,327
Equity Grants			-		9,217	9,217
Total Parks and Open Space	138,110	76,167	46,401	15,542	210,366	348,476
Grand Total	2,179,561	1,246,945	406,165	526,451	4,868,830	7,048,391

## METROPOLITAN COUNCIL CAPITAL PROGRAM SOURCES AND USES OF FUNDS

	ACP Current	ent Capital Improvement Plan (CIP) by Year of Authorization									
	Authorizations	2017	2018	2019	2020	2021	2022	Total	ACP + CIP Combined		
TRANSIT											
Sources of Funds											
Federal Revenues	479,256	523,545	414,063	563,881	508,320	154,710	146,866	2,311,385	2,790,641		
State Revenues	80,429	26,812	37,389	55,033	44,604	7,987	3,965	175,790	256,219		
CTIB Revenues	171,568	190,525	174,297	251,610	212,654	36,448	22,436	887,970	1,059,538		
Other Local Revenues	141,689	131,800	92,834	132,138	114,532	19,879	13,979	505,162	646,851		
Regional Bond Proceeds	244,369	58,848	42,365	39,660	53,037	42,923	51,824	288,657	533,026		
Other Regional Revenues	-	-	-	-	-	-	-	-	-		
Other Revenues	-	-	-	-	-	-	-	-	-		
Pay-As-You-Go Transfers		-	-	-	-	-	-				
Total Sources	1,117,311	931,530	760,948	1,042,322	933,147	261,947	239,070	4,168,964	5,286,275		
Uses of Funds											
Preservation	457,025	124,512	89,674	98,398	127,363	97,852	105,531	643,330	1,100,355		
Expansion	98,376	31,566	14,432	11,564	15,973	27,636	46,139	147,310	245,686		
Transitway Expansion	561,910	775,452	656,842	932,360	789,810	136,460	87,400	3,378,324	3,940,234		
Total Uses	1,117,311	931,530	760,948	1,042,322	933,146	261,948	239,070	4,168,964	5,286,275		
rotal osci	1,117,511	331,330	700,310	1,0 12,022	333,1.0	201,310	233,070	1,200,501	3,200,273		
PARKS AND OPEN SPACE											
Sources of Funds											
State Revenues	121,955	24,814	30,566	21,653	31,760	22,880	33,024	164,697	286,652		
Regional Bond Proceeds	16,155	7,500	10,167	3,834	10,167	3,834	10,167	45,669	61,824		
Total Sources	138,110	32,314	40,733	25,487	41,927	26,714	43,191	210,366	348,476		
Uses of Funds											
Preservation	27,652	5,798	8,108	4,172	8,357	4,426	8,618	39,479	67,131		
Expansion	89,907	18,427	25,472	13,611	26,109	14,267	26,785	124,671	214,578		
Expansion - Land Acquisition	20,551	8,089	7,153	7,704	7,461	8,021	7,788	46,216	66,767		
Total Uses	138,110	32,314	40,733	25,487	41,927	26,714	43,191	210,366	348,476		
ENVIRONMENTAL SERVICES											
Sources of Funds											
Regional Bond/Loan Proceeds	888,640	-	38,995	126,740	125,345	163,420	-	454,500	1,343,140		
Other Revenues	-	-	-	-	-	-	-	-	-		
Pay-As-You-Go Transfers	35,500	-	3,005	9,760	9,655	12,580	-	35,000	70,500		
Total Sources of Funds	924,140	-	42,000	136,500	135,000	176,000	-	489,500	1,413,640		
Uses of Funds											
	046 222		42.000	426 500	425.000	26.000		220 500	4 455 722		
Preservation	816,222	-	42,000	126,500	135,000	36,000	-	339,500	1,155,722		
Quality Improvements Expansion	28,100 79,818	-	-	5,000 5,000	-	70,000 70,000	-	75,000 75,000	103,100 154,818		
Total Uses	924,140		42,000	136,500	135,000	176,000		489,500	1,413,640		
Total Oses	924,140		42,000	130,300	133,000	170,000		489,300	1,413,040		
COMBINED											
Sources of Funds											
Federal Revenues	479,256	523,545	414,063	563,881	508,320	154,710	146,866	2,311,385	2,790,641		
State Revenues	202,384	51,626	67,955	76,686	76,364	30,867	36,989	340,487	542,871		
CTIB Revenues	171,568	190,525	174,297	251,610	212,654	36,448	22,436	887,970	1,059,538		
Other Local Revenues	141,689	131,800	92,834	132,138	114,532	19,879	13,979	505,162	646,851		
Regional Bond Proceeds	1,149,164	66,348	91,527	170,234	188,549	210,177	61,991	788,826	1,937,990		
Other Regional Revenues	-	-	-	-	-	-	-	-	-		
Other Revenues	-	-	-	-	-	-	-	-	-		
Pay-As-You-Go Transfers	35,500	-	3,005	9,760	9,655	12,580	-	35,000	70,500		
Total Sources	2,179,561	963,844	843,681	1,204,309	1,110,074	464,661	282,261	4,868,830	7,048,391		
Uses of Funds											
Preservation	1,300,899	130,310	139,782	229,070	270,720	138,278	114,149	1,022,309	2,323,208		
Quality Improvements	28,100	3,510	-	5,000	- 3,720	70,000	-	75,000	103,100		
Expansion	288,652	58,082	47,057	37,879	49,543	119,924	80,712	393,197	681,849		
Transitway Expansion	561,910	775,452	656,842	932,360	789,810	136,460	87,400	3,378,324	3,940,234		
Total Uses	2,179,561	963,844	843,681	1,204,309	1,110,073	464,662	282,261	4,868,830	7,048,391		
. 5.6. 6565	2,173,301	202,044	073,001	1,204,303	1,110,073	707,002	202,201	7,000,000	,,040,33		

## METROPOLITAN COUNCIL CAPITAL PROGRAM TRANSPORTATION

			Authorized (	Capital Progra	am (ACP)		Capital Improvement Plan (CIP)						
			2016		2017								ACP + CIP
Program	Project Nbr	Project Description	Amended	Changes	Proposed	2017	2018	2019	2020	2021	2022	Total CIP	Total
METRO T	RANSIT												
FLEET I	MODERNIZATION												
Big	g Buses		132,139	-	132,139	16,810	17,154	28,374	30,635	41,460	39,577	174,010	306,149
Bu	is Tire Leasing		8,713	-	8,713	2,619	2,762	2,914	3,073	3,242	3,421	18,031	26,744
Co	mmuter Rail Projects		-	-	-	1,750	1,750	3,000	1,250	1,250	-	9,000	9,000
Lig	ght Rail Vehicles		7,293	-	7,293	8,880	8,175	8,400	4,000	1,200	1,200	31,855	39,148
No	on-Revenue Vehicles			-	-	600	70	40	-	-	352	1,062	1,062
	TOTAL FLEET MODERN	NIZATION	148,145	-	148,145	30,659	29,911	42,728	38,958	47,152	44,550	233,958	382,103
SUPPO	RT FACILITIES		<u></u>										
He	eywood Garage		17,291	-	17,291	9,140	3,140	1,200	5,260	14,320	32,403	65,463	82,754
Po	lice Facility		27,500	-	27,500	-	-	-	-	-	-	-	27,500
Su	pport Facility		79,204	-	79,204	26,325	16,775	9,275	10,325	8,625	11,625	82,950	162,154
	TOTAL SUPPORT FACIL	LITIES	123,995	-	123,995	35,465	19,915	10,475	15,585	22,945	44,028	148,413	272,408
CUSTO	MER FACILITIES		<u></u>										
Bu	ıs System Customer Facili	ity	83,364	-	83,364	14,015	4,065	5,165	14,565	4,365	5,215	47,390	130,754
Cu	stomer Facilities Rail		3,909	-	3,909	-	-	-	-	-	-	-	3,909
	TOTAL CUSTOMER FAC	CILITIES	87,273	-	87,273	14,015	4,065	5,165	14,565	4,365	5,215	47,390	134,663
TECHN	OLOGY IMPROVEMENTS	i .	<u></u>										
Te	chnology Investments		31,931	-	31,931	14,450	9,197	6,781	8,054	4,601	3,341	46,424	78,355
	TOTAL TECHNOLOGY I	MPROVEMENTS	31,931	-	31,931	14,450	9,197	6,781	8,054	4,601	3,341	46,424	78,355
OTHER	CAPITAL EQUIPMENT		<u></u>										
Ot	her Capital Equipment		37,301	-	37,301	10,166	4,303	6,146	4,575	4,670	5,375	35,235	72,536
	TOTAL OTHER CAPITAL	L EQUIPMENT	37,301	-	37,301	10,166	4,303	6,146	4,575	4,670	5,375	35,235	72,536
TRANS	ITWAYS - NON NEW STA	ARTS	<u> </u>										
Ar	terial Bus Rapid Transit (	ABRT)	31,241	-	31,241	21,831	6,972	250	150	100	100	29,403	60,644
Co	mmuter Rail Projects		1,200	-	1,200	250	300	400	500	600	650	2,700	3,900
Hi	ghway Bus Rapid Transit	(HBRT)	11,169	-	11,169	139,532	-	-	-	-	-	139,532	150,701
Lig	tht Rail Projects		130,627	-	130,627	5,871	7,500	7,150	4,250	850	1,450	27,071	157,698
Tra	ansitway Planning		2,370	-	2,370	200	200	300	200	200	200	1,300	3,670
	TOTAL TRANSITWAYS	- NON NEW STARTS	176,607	-	176,607	167,684	14,972	8,100	5,100	1,750	2,400	200,006	376,613
FEDER/	AL NEW STARTS RAIL PRO	OJECTS	<u></u>										
M	etro Blue Line (Bottineau	ı Boulevard)	64,800	-	64,800	105,955	344,430	511,250	410,640	69,100	30,000	1,471,375	1,536,175
Me	etro Green Line (Central	Corridor)	41,900	-	41,900	-	-	-	-	-	-	-	41,900
Me	etro Green Line (Southwe	est Corridor)	210,737	-	210,737	501,814	297,440	413,010	374,070	65,610	55,000	1,706,944	1,917,681
No	orthstar Commuter Rail		10,327	-	10,327	-	-	-	-	-	-	-	10,327
	TOTAL FEDERAL NEW S	STARTS RAIL PROJECTS	327,764	-	327,764	607,769	641,870	924,260	784,710	134,710	85,000	3,178,319	3,506,083
TOTAL	METRO TRANSIT CAPITA	AL PROGRAM	933,016	-	933,016	880,208	724,233	1,003,655	871,547	220,193	189,909	3,889,745	4,822,761

## METROPOLITAN COUNCIL CAPITAL PROGRAM TRANSPORTATION

			Authorized C	apital Progra	ım (ACP)	Capital Improvement Plan (CIP)							
			2016		2017								ACP + CIP
Program	Project Nbr	Project Description	Amended	Changes	Proposed	2017	2018	2019	2020	2021	2022	Total CIP	Total
METROPO	DLITAN TRANS	PORTATION SERVICES											
FLEET M	ODERNIZATION												
Big	Buses		69,668		69,668	30,124	13,501	19,115	36,511	9,920	15,973	125,144	194,812
Nor	n-Revenue Vehicle	s	36	-	36	-	39	-	-	-	-	39	75
Rep	airs, Equipment a	nd Technology	10,775	-	10,775	3,178	4,589	4,098	4,595	6,365	7,588	30,413	41,188
Sma	all Buses		24,349	-	24,349	12,959	13,931	9,271	15,661	20,579	20,231	92,632	116,981
	TOTAL FLEET MC	DERNIZATION	104,828	-	104,828	46,261	32,060	32,484	56,767	36,865	43,793	248,229	353,057
CUSTON	MER FACILITIES												
Bus	System Customer	Facility	-	-		20	20	1,448	20	20	20	1,548	1,548
	TOTAL CUSTOME	ER FACILITIES	-	-		20	20	1,448	20	20	20	1,548	1,548
TECHNO	LOGY IMPROVEN	IENTS											
Tec	hnology Investme	nts	3,605	-	3,605	2,200	1,738	1,766	1,769	1,749	2,150	11,372	14,977
	TOTAL TECHNOL	OGY IMPROVEMENTS	3,605	-	3,605	2,200	1,738	1,766	1,769	1,749	2,150	11,372	14,977
OTHER F	REGIONAL PROVID	DERS - NON FLEET											
Maj	ple Grove Transit		1,454	-	1,454	278	284	291	298	306	313	1,770	3,224
Min	nnesota Valley Tra	nsit Association	11,907	-	11,907	1,468	1,497	1,535	1,573	1,612	1,653	9,338	21,245
Plyr	mouth Transit		3,807	-	3,807	278	283	290	298	305	313	1,767	5,574
Sou	thWest Transit		305	-	305	529	540	553	567	581	596	3,366	3,671
Uni	versity of Minneso	ota Transit	850	-	850	287	293	300	308	316	323	1,827	2,677
	TOTAL OTHER RE	GIONAL PROVIDERS - NON FLEET	18,323	-	18,323	2,841	2,897	2,969	3,044	3,120	3,198	18,069	36,392
TRANSIT	TWAYS - NON NEV	V STARTS											
Trai	nsitways		57,539	-	57,539	-	-	-		-	-	-	57,539
	TOTAL TRANSITY	VAYS - NON NEW STARTS	57,539	-	57,539	-	-	-	-	-	-	-	57,539
TOTAL N	MTS CAPITAL PRO	GRAM	184,295	-	184,295	51,322	36,715	38,667	61,600	41,754	49,161	279,217	463,512
		COMPANIED											
		COMBINED FLEET MODERNIZATION	252,973		252,973	76,920	61.071	75 212	95,725	04.017	88,343	482,188	725 161
		SUPPORT FACILITIES	,	-	,	,	61,971	75,212	,	84,017	,	,	735,161
			123,995	-	123,995	35,465	19,915	10,475	15,585	22,945	44,028	148,413	272,408
		CUSTOMER FACILITIES	87,273	-	87,273	14,035	4,085	6,613	14,585	4,385	5,235	48,938	136,211
		TECHNOLOGY IMPROVEMENTS	35,536	-	35,536	16,650	10,935	8,547	9,823	6,350	5,491	57,796	93,332
		OTHER REGIONAL PROVIDERS - NON FLEET	18,323 37,301	-	18,323 37,301	2,841 10,166	2,897	2,969	3,044	3,120	3,198 5,375	18,069	36,392
		OTHER CAPITAL EQUIPMENT	,	-	,	,	4,303	6,146	4,575	4,670	,	35,235 200,006	72,536
		TRANSITWAYS - NON NEW STARTS	234,146	-	234,146	167,684	14,972	8,100	5,100	1,750	2,400	,	434,152
		FEDERAL NEW STARTS RAIL PROJECTS TOTAL TRANSPORTATION	327,764	-	327,764 1,117,311	607,769 931,530	641,870 760,948	924,260 1,042,322	784,710 933,147	134,710 261,947	85,000 239,070	3,178,319 4,168,964	3,506,083 5,286,275
		TOTAL TRANSPORTATION	1,117,311	-	1,11/,311	331,330	700,948	1,042,322	333,14/	201,947	259,070	4,100,904	3,280,275

## METROPOLITAN COUNCIL CAPITAL PROGRAM ENVIRONMENTAL SERVICES

		Authorized Capital Program (ACP)			Capital Improvement Plan (CIP)							<b>.</b>
Program		2016 Amended	Changes	2017 Proposed	2017	2018	2019	2020	2021	2022	Total	ACP + CIP Combined
Treatment Plant Proje	ects											
8018	Blue Lake Plant Improvements	1,733	(333)	1,400	-	-	_	-	-	-	_	1,400
8074	Empire Plant Solids Improvements	14,750	4,250	19,000	_	_	_	_	_	_	_	19,000
8072	Energy Conservation & Recovery	5,000	(200)	4,800		-	_		_	-	_	4,800
8089	MWWTP Asset Renewal	3,000	59,000	62,000	-	-	_	63,000	-	-	63,000	125,000
8073	Metro Nutrient Removal	4,000	-	4,000		-	_	-	_	-	-	4,000
8059	Metro Rehabilitation & Facilities Improve	137,904	(27,904)			-	_		_	-	_	110,000
8062	Metro Solids Improvements	3,200	-	3,200	-	-	10,000	-	140,000	-	150,000	153,200
8078	Regional Plant Improvements	11,515	7,485	19,000		-	-	_	-	-	-	19,000
8075	Seneca Solids Processing Improvements	18,000	-,	18,000		-	_	_	_	-	_	18,000
8012	Small Systemwide Improvement Projects	1,980	(1,980)	,		-	_	_	_	-	_	,
8091	Wastewater Reclamation Facilities	6,000	(=,===)	6,000	_	_	_	_	_	_	_	6,000
Treatment Plant Subto		207,082	40,318	247,400		-	10,000	63,000	140,000	-	213,000	460,400
			· ·				,	,	,			
Interceptor System	Disperientes Contant Incompany	6.000	2 000	0.000								0.000
8084	Bloomington System Improvements	6,000	2,000	8,000	-	-	-	-	-	-	-	8,000
8028	Blue Lake System Improvements	147,155	2,845	150,000	-	-	-	-	-	-	-	150,000
New	Brooklyn Park - Champlin Interceptor Renewal	-	16,000	16,000	-	-	63,000	-	-	-	63,000	79,000
New	Brooklyn Park L32	-	-	-	-	-	38,000	-	-	-	38,000	38,000
8079	Brooklyn Park LS/FM Improvements	14,000	-	14,000	-	-	-	-	3,000	-	3,000	17,000
8039	Chaska Lift Station	14,740	-	14,740	-	-	-	-	-	-	-	14,740
New	Coon Rapids - Fridley Area Interceptor Renewal	-	-	-	-	-	25,500	-		-	25,500	25,500
New	Coon Rapids L34		-		-	-	-	-	7,000	-	7,000	7,000
8085	Elm Creek - Corcoran/Rogers Connections	7,000	2,000	9,000	-	-	-	-	-	-	-	9,000
8057	Golden Valley Area Improvements	18,039	7,961	26,000	-	-	-	-	-	-	-	26,000
8041	Hopkins System Improvements	59,850	(33,850)	26,000	-	-	-	-	-	-	-	26,000
8090	Interceptor Rehabilitation - Program	7,008	(2,008)	5,000	-	-	-	-	-	-	-	5,000
8055	Lift Station Improvements	32,900	(7,200)	25,700	-	-	-	-	12,500	-	12,500	38,200
8081	Maple Plain LS/FM Rehabilitation	5,000	-	5,000	-	-	-	-	-	-	-	5,000
8056	Meter Improvements	15,973	2,027	18,000	-	-	-	-	-	-	-	18,000
8068	Mpls. Interceptor 1-MN-310/320 Diversion	12,000	(12,000)	-	-	-	-	-	-	-	-	-
8092	Mpls. Interceptor 1-MN-340 Rehabilitation	1,500	-	1,500	-	-	-	-	3,500	-	3,500	5,000
8076	Mpls. Interceptor System Rehabilitation	55,473	26,527	82,000	-	-	-	72,000	-	-	72,000	154,000
8086	North Area Interceptor Rehabilitation	113,810	(15,810)	98,000	-	-	-	-	-	-	-	98,000
8087	Richfield Interceptor System Rehabilitation	53,000	(23,000)	30,000	-	-	-	-	-	-	-	30,000
8080	Seneca Interceptor System Rehabilitation	98,000	(45,800)	52,200	-	-	-	-	-	-	-	52,200
8082	St Bonifacius LS/FM Rehabilitation	19,000	-	19,000	-	-	-	-	-	-	-	19,000
8088	St Paul Interceptor System Rehabilitation	56,000	-	56,000	-	42,000	-	-	10,000	-	52,000	108,000
8063	SWC Interceptor - Lake Elmo Connections	8,600	-	8,600	-	-	-	-	-	-	-	8,600
8083	Waconia LS/FM Rehabilitation	15,000	(3,000)	12,000		-	-	-	-	-	-	12,000
Interceptor Subtotal		760,048	(83,308)	676,740		42,000	126,500	72,000	36,000	-	276,500	953,240
Capital Program Total		967,130	(42,990)	924,140	-	42,000	136,500	135,000	176,000	-	489,500	1,413,640

## METROPOLITAN COUNCIL CAPITAL PROGRAM COMMUNITY DEVELOPMENT - PARKS AND OPEN SPACE

# TABLE 11

	Authorize	Capital Improvement Plan (CIP)							ACP + CIP		
Program	2016 Amended	Changes	2017 Proposed	2017	2018	2019	2020	2021	2022	Total	Combined
GIONAL PARK IMPLEMENTING AGENCIES  Anoka County	7,146	-	7,146	2,786	3,494	1,705	3,595	1,809	3,702	17,091	24,237
Bloomington	4,654	-	4,654	493	771	320	790	340	810	3,524	8,178
Carver County	2,507	-	2,507	573	878	391	901	415	926	4,084	6,591
Dakota County	10,408	-	10,408	2,080	3,218	1,384	3,300	1,468	3,386	14,836	25,244
Minneapolis Park and Recreation Board	35,313	-	35,313	5,191	7,553	3,945	7,786	4,185	8,034	36,694	72,007
Ramsey County	7,891	-	7,891	2,009	2,983	1,466	3,070	1,555	3,162	14,245	22,136
Scott County	6,782	-	6,782	707	1,100	464	1,128	492	1,157	5,048	11,830
St Paul	17,687	-	17,687	3,624	5,227	2,799	5,393	2,969	5,569	25,581	43,268
Three Rivers Park District	21,778	-	21,778	5,967	8,521	4,698	8,799	4,984	9,093	42,062	63,840
Washington County	7,943	-	7,943	1,430	2,198	966	2,255	1,025	2,316	10,190	18,133
<b>Total Regional Park Implementing Agencies</b>	122,109	-	122,109	24,860	35,943	18,138	37,017	19,242	38,155	173,355	295,464
THER PARKS PROGRAMS											
Other Governmental Units - Passthrough	10,468	-	10,468	÷	-	-	-	-	=	=	10,468
Unallocated Land Acquisition Funds	5,533	-	5,533	5,479	3,261	5,859	3,460	6,064	3,671	27,794	33,327
Unallocated Equity Grant Funds	-	-	-	1,975	1,529	1,490	1,450	1,408	1,365	9,217	9,217
Total - Other Parks Programs	16,001	-	16,001	7,454	4,790	7,349	4,910	7,472	5,036	37,011	53,012
Total CD - Parks and Open Space Capital Program	138,110	-	138,110	32,314	40,733	25,487	41,927	26,714	43,191	210,366	348,476

# FISCAL IMPACTS

This section provides a look at how the Council impacts the residents of the region through fees for services and property tax levies.

### FEES AND FARES FOR SERVICES

The Council's Operating Budget includes \$373 million in fees charged directly to those using our services.

#### **WASTEWATER FEES**

The Environmental Services Division collects \$226 million in municipal and industry-specific wastewater charges paid by the homes and businesses that are connected to the regional sewer system. These revenues are used for operations, debt service, and capital project costs.

In addition, the Environmental Services budget includes the use of \$39 million of sewer availability charges (SAC) that was collected from developers when they applied for building permits. SAC may only be used to pay for debt service and its own administrative costs.

#### TRANSPORTATION FARES

Passenger fares, contracts and special-event revenues, paid by transit riders, provide \$108 million to the Transportation Division's operating budget. There are a number of fare programs and discounts available based on individual circumstances. Standard fares for adults are shown in the following table.

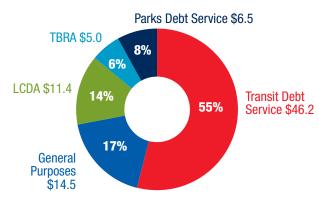
	Non-Rush	Rush Hour				
Bus & Light Rail	1.75	2.25				
Express Bus	2.25	3.00				
Downtown Zone	0.50					
Metro Mobility 3.00 4.00						
NorthStar fares are \$3-6.00 based on distance						

Downtown Zone fares are for short rides that begin and end in either the Minneapolis or Saint Paul zones. Additional information about transit fares can be found at www.metrotransit.org.

## PROPERTY TAX LEVIES

The Council's Operating Budget includes \$83.6 million in regional property tax levies. An explanation of the individual levies that make up the \$83.6 million can be found in the "Financial Overview" section.

2017 Property Tax Levies: \$83.6 Million



For 2017, the General Purposes, Livable Communities Demonstration Account and Parks Debt Service levies total \$32.4 million. Each piece of property in the metropolitan area pays a part of the levy based on how much the property is worth. The metropolitan area is defined in state law as the seven metro counties except for the cities of Northfield, Hanover, Rockford, and New Prague. (Minnesota Statutes, Section 473.121).

The \$46.2 million Transit Debt Service levy is paid by a slightly smaller area called the Transit Taxing Communities. It includes all of the cities in the Transit Taxing District as defined in state law, plus any cities that voluntarily join. (Minn. Stat., Sec. 473.446) To date, the cities of Columbus, Forest Lake, Lakeville, Maple Plain and Ramsey have joined.

The remaining levy – the Tax Base Revitalization-Fiscal Disparities – is \$5 million, received from the Fiscal Disparities Program. The Fiscal Disparities Program is a tax-base sharing program within the metropolitan area and is funded by commercial and industrial property.

### **IMPACT PER HOUSEHOLD**

The estimated total cost of Metropolitan Council services for a homeowner who owns a \$250,000 home in a city within the metropolitan area and Transit Taxing District is \$181.00 for 2017. This represents a 3.2% increase from 2016.



## REGIONAL BORROWING

Regional borrowing includes the issuance of long-term general obligation bonds and loans from the state Public Facilites Authority (PFA). This long-term debt becomes an obligation of the Council and is repaid in the operating budget (Table 1) through wastewater charges and property tax levies.

### **WASTEWATER**

The Environmental Services capital program is financed almost entirely through regional borrowing. The Council has the authority to issue wastewater debt as necessary to support the capital program and issues general obligation revenue bonds and utilizes general obligation-backed revenue loans from the state PFA. PFA loans are secured to the maximum extent possible to take advantage of the below-market interest rates of the PFA program.

#### **TRANSIT**

Bonds issued for the Transportation capital program leverage other funding sources by providing required matching funds. Transit bonding authority must be requested from the Legislature and lapses when the bonds are issued. Transit has also utilized loans from the state PFA when available. Transit debt is repaid with the Transit Debt Service Levy.

#### PARKS AND OPEN SPACE

Bonds are issued for parks as a match for state funding and to acquire land for the regional park system. Bonding authority for parks is revolving.

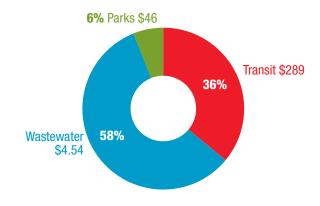
with no more than \$40 million outstanding at any time, and can be reused as existing bonds are retired. This debt is repaid with the Parks Debt Service Levy.

	Current	Available		
	Authority	12/31/16		
Parks	40.0 M	29.6 M		
Transit	90.2 M	90.2 M		
Wastewater	Unlimited	Unlimited		

#### **FUTURE BORROWING**

The Council anticipates borrowing \$789 Million over the next six years to fund the projects that are anticipated to be authorized in the capital improvement plan.

Regional Borrowing, 2017 to 2022: \$789 Million



#### **OUTSTANDING DEBT**

Outstanding debt at the end of the next six years is projected to be approximately \$1.66 billion.

Outstanding Debt by Function, 2017 - 2022





## **APPENDICES**

# REGIONAL ADMINISTRATION



### TABLE A-1

	Reg Admin & Chair's Office	General Counsel	Government Affairs	Equal Opportunity	Program Evaluation & Audit	Communications	Enterprise Content Mgmt	Human Resources	
Revenues:									
Property Tax	-	-	-	-	-	-	-	-	
nvestment Earnings	-	-	-	-	-	-	-	-	
Other Revenues		-	-	-	-	-	-	-	
Total Revenues	-	-	-	-	-	-	-	-	
Expenses:									
Salaries & Benefits	1,079	1,366	801	1,731	755	1,852	949	5,158	
Consulting & Contractual Services	-	649	70	147	22	190	80	1,501	
/laterials & Supplies	3	4	2	4	5	28	-	135	
Rent & Utilities	66	105	26	36	39	150	31	143	
Printing	6	-	1	5	-	62	-	25	
ravel	55	7	15	21	9	10	1	193	
nsurance	-	-	-	-	-	-	-	-	
Operating Capital	33	8	3	18	9	23	6	50	
Other Expenses	23	86	41	38	4	69	-	132	
Total Expenses	1,265	2,225	959	2,000	843	2,384	1,067	7,337	
Other Sources and (Uses):									
nterdivisional Cost Allocation MCES	354	337	268	448	90	529	246	1,402	
nterdivisional Cost Allocation MT	670	1,500	508	1,271	467	265	793	5,698	
nterdivisional Cost Allocation MTS	89	119	67	158	157	783	12	82	
nterdivisional Cost Allocation CD	76	191	58	12	81	692	8	98	
nterdivisional Cost Allocation HRA	76	78	58	111	48	115	8	57	
ransfers To ES Operations	-	-	-	-	_	-	-	-	
ransfers To Passthrough	_	-	_	-	-	-	_	_	
ransfers To Operating Capital	_	_	_	_	_	_	_	_	
Net Other Sources and (Uses)	1,265	2,225	959	2,000	843	2,384	1,067	7,337	
Change in Fund Balance									



(\$ IN 000S)

Information Services	Finance & Budget	Contracts & Procurements	Risk Management	RA Org Wide	Memo Total
				4,486	4,486
-	550	-	-	4,400	4, <del>4</del> 60 550
-	550	308	-		308
_	550	308		4,486	5,344
	550	000		4,400	0,044
13,738	4,622	3,827	1,474	(275)	37,077
11,117	849	200	18	-	14,843
136	153	26	2	-	498
2,927	255	112	69	-	3,959
30	46	-	-	-	175
185	74	36	9	-	615
-	-	-	30	-	30
130	31	23	11	-	345
35	93	4	18	-	543
28,298	6,123	4,228	1,631	(275)	58,085
7,875	2,099	1,487	122	(148)	15,109
16,861	2,317	2,182	1,498	(326)	33,704
2,561	531	51	5	(41)	4,574
681	325	-	3	(23)	2,202
320	301	_	3	(12)	1,163
320	-	_	-	(200)	(200)
_	_	_	_	(2,000)	(2,000)
_	_	_	_	(2,413)	(2,413)
28,298	5,573	3,720	1,631	(5,163)	52,139
	2,310	-,0	.,50	(2, . 20)	, .00
-	-	(200)	-	(402)	(602)

#### **SERVICES**

Regional Administration, which includes the Offices of the Chair and Regional Administrator, provides leadership and support services for the entire Council. The division is divided into four service areas.

Administrative Services includes the Regional Administrator and Chair's Offices and to ensure objectivity, reports directly to the Council or Regional Administrator.

The **Office of General Counsel** provides advice and preventative legal services to the organization to assist in compliance with all appropriate federal and state requirements.

**Governmental Affairs** coordinates Council-related public policy issues with state and local government policymakers.

The Office of Diversity and Equal Opportunity is responsible for small-business development programs that include the Disadvantaged Business Enterprise, Women and Minority Business Enterprise, and Small Business in Rural Areas programs. This unit also administers the Council's Affirmative Action Plan and Equal Opportunity policies and programs, and it investigates discrimination complaints.

**Evaluation and Audit** conducts audits, program evaluations and internal controls.

**Business Services** reports to the Deputy Regional Administrator to provide a consistent and integrated approach to shared services in a cost-effective manner.

The **Communications** unit is responsible for corporate communications, media relations, employee communications, and communication assistance to Council divisions.

**Enterprise Content Management** assists departments in improving business processes, record keeping and management of information.

The **Human Resources** unit is responsible for collective bargaining, grievance and arbitration, recruitment and selection, compensation administration, and group benefit programs for the Council's employees and retirees. The unit also coordinates learning and organizational development activities and provides training and development services.

Information Services reports to the Chief Information Officer to provide the Council's core computer expertise and information management, including the organization's entire network of computer resources, Geographic Information System and the MetroGIS consortium.

**Financial Services** reports to the Chief Financial Officer and provides financial strategy and direction, stewardship and accountability.

**Finance and Budget** is responsible for payroll and budget functions, financial analysis, capital finance strategy, cash and debt management and accounts receivable/payable.

Contracts and Procurement assists all divisions in procuring goods and services and performs and documents procurements in compliance with Council policies and procedures, federal, state and local laws, and grant-funding requirements.

**Risk Management** identifies, evaluates and manages the Council's exposure to loss through risk-control and risk-financing methods.

### PRIORITIES, GOALS AND OBJECTIVES

Goals and objectives for Regional Administration include:

- Supporting the Council mission, priorities and policies.
- Providing high-quality support services cost-effectively.
- Providing strong customer service to operating divisions.
- Providing strong financial management for the organization.
- Attracting and maintaining a skilled workforce.

 Providing technology that supports the Council's operations.

### CHALLENGES AND OPPORTUNITIES

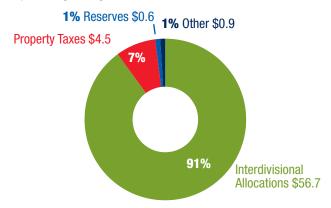
Attracting and retaining skilled employees are critical to providing efficient and cost-effective regional services. Like many organizations today, Council employees are approaching retirement age, and the Council needs to carry out strong recruiting and training programs to maintain its high-quality workforce.

The Council's operating divisions increasingly rely on information technology to do their jobs efficiently, quickly and accurately. The Information Services department works closely with the operating divisions to develop and carry out technology solutions that achieve that goal. The challenge is to maintain the Council's complex information systems and respond appropriately to new technology.

Another continuing challenge is financing essential regional services while keeping property taxes, wastewater service charges and passenger fares at reasonable, competitive levels. The Finance department works with operating divisions to minimize property tax increases and maintain competitive user charges in the Environmental Services and Transportation divisions.

Finance and Budget operations strive to ensure the Council maintains its strong financial management, including adequate financial reserves and AAA bond rating, which enables capital financing at the lowest possible interest cost.

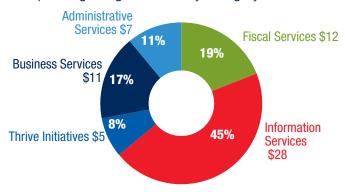
2017 Regional Administration Division Operating Budget - Sources of Funds: \$62.7 Million



### OPERATIONS SOURCES OF FUNDS

The Council's operating divisions fund 90% of the Regional Administration budget by paying for the services they receive directly or benefit from. The divisions are billed each month and pay with the revenue sources of those divisions. The Council's general purposes property tax levy, investment earnings and other miscellaneous revenues fund the remainder of the Reginal Administration budget.

2017 Regional Administration Division
Operating Budgets - Uses By Category: \$63 Million



#### **USES OF FUNDS**

Approximately 84% of the Regional Administration budget is for salaries and benefits, and consultant and contractual services. Hardware and software maintenance and license fees budgeted in Information Services represent about 70% of contracted services and benefit the entire organization.

#### **STAFFING**

The 2017 budget for Regional Administration includes a total full-time equivalent of 325. Staff support the growing needs of the divisions, meet the increasing compliance requirements and expanding transparency through technology.



# ENVIRONMENTAL SERVICES DIVISION



### TABLE B-1

_	Operations	Support	Maintenance	Technical	ΕOΛ	CM Offices	EC Wido	
Revenues:	Operations	Services	Services	Services	EQA	GM Offices	ES Wide	
State Revenues					2 152			
Municipal Wastewater Charges	-	-	-	-	2,153	-	- 128,144	
_	-	_	-	-	-	-	13,018	
Industrial Wastewater Charges Investment Earnings	-	_	-	-	-	-	850	
Other Revenues	28	- 250	40	-	- 99	- 8	850 87	
Total Revenues	28	250			2,252		142,099	
Total Revenues	20	250	40	-	2,252	0	142,099	
Expenses:								
Salaries & Benefits	41,315	9,473	4,313	4,012	3,908	3,130	(2,653)	
Consulting & Contractual Services	11,273	1,962	2,522	293	2,885	611	216	
Materials & Supplies	6,055	1,558	738	93	360	34	250	
Chemicals	8,216	7	-	-	-	-	-	
Utilities	16,164	277	144	-	12	-	403	
Printing	12	2	1	8	11	9	-	
Travel	83	104	45	57	81	31	-	
Insurance	-	-	-	-	-	-	1,200	
Operating Capital	867	290	560	-	157	-	1,956	
Governmental Grants	_	-	-	-	90	-	_	
Other Expenses	80	34	40	7	483	222	42	
Debt Service Obligations	-	_	-	-	-	-	-	
Total Expenses	84,065	13,707	8,363	4,470	7,987	4,037	1,414	
Other Sources and (Uses):								
Interdivisional Cost Allocation	-	-	-	-	_	-	(15,109)	
SAC Transfers In	-	-	_	-	_	-	-	
Transfers From RA Operations	-	-	-	-	200	-	_	
Transfers To Capital (PAYGO)	-	-	-	-	_	-	(7,000)	
Net Other Sources and (Uses)	-	-	-	-	200	-	(22,109)	
Change in Fund Balance	(84,037)	(13,457)	(8,323)	(4,470)	(5,535)	(4,029)	118,576	



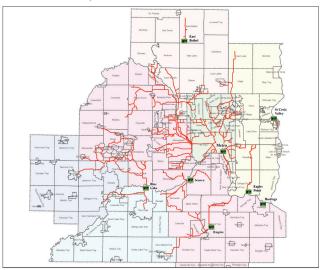
18	IN	nnn	SI

Total Operating	Debt Service	Passthrough Grants	Memo Total
oporating	00.7100	Granto	ı otal
2,153	_	_	2,153
128,144	83,797	_	211,941
13,018	815	_	13,833
850	-	_	850
512	_	_	512
144,677	84,612	-	229,289
,	,		,
63,498	-	_	63,498
19,762	-	_	19,762
9,088	_	-	9,088
8,223	-	-	8,223
17,000	-	-	17,000
43	-	-	43
401	-	-	401
1,200	-	-	1,200
3,830	-	-	3,830
90	-	2,000	2,090
908	-	-	908
	124,000	_	124,000
124,043	124,000	2,000	250,043
(15,109)	-	-	(15,109)
-	39,388	-	39,388
200	-	2,000	2,200
(7,000)	-		(7,000)
(21,909)	39,388	2,000	19,479
(4.075)			(4.075)
(1,275)	-		(1,275)

#### **SERVICES**

As a public service division, Metropolitan Council Environmental Services (MCES) treats approximately 250 million gallons of wastewater daily at eight regional treatment plants. MCES operates approximately 600 miles of regional sewers that collect flow from more than 5,000 miles of sewers owned by the 108 communities that are connected to the Metropolitan Disposal System (MDS). The MDS serves about 90% of the population in the seven-county metropolitan area.

Wastewater System Operated and Maintained by Environmental Services



MCES continues near-perfect compliance with both federal and state clean water standards and data requirements, with six plants receiving the National Association of Clean Water Agencies (NACWA) Platinum Peak Performance award for more than 8 years and two for more than 24 years.

MCES meets these standards while holding wastewater service rates about 35% below the national average for large utilities. The most recent financial survey by NACWA shows that, among the Twin Cities area has the seventh lowest average retail sewer cost per household among 25 reporting peer agencies (those that treat more than 100MGD).

In addition, MCES:

- Works with 800+ industrial clients to substantially reduce the amount of pollution entering our wastewater collection system.
- Partners with a variety of communities and orgainizations to monitor and analyze water resources in the region.
- Analyzes and plans for water supply in the region.
- Ensures sufficient sewer capacity exists to serve planned future development.

### CHALLENGES AND OPPORTUNITIES

The challenges facing the Environmental Services Division include:

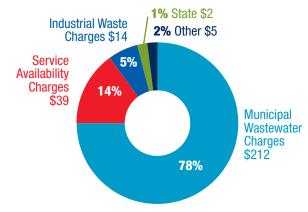
- Meeting regulatory requirements that continue to get more stringent.
- Maintaining competitive wastewater rates and charges.
- Meeting customer expectations for high-quality wastewater services and engagement in MCES decisions.
- Supporting proactive programs to prevent inflow and infiltration of clear water into the regional sewer system.
- Maintaining and rehabilitating aging wastewater facilities and equipment.
- Financing necessary capital projects while minimizing borrowing costs.
- Collaboratively researching and planning for regional water sustainability with our partners.
- Providing a productive and safe workplace for employees.
- Pursuing environmentally friendly and cost-effective energy solutions.

### OPERATIONS SOURCES OF FUNDS

The wastewater function of MCES, which is run as a governmental enterprise, are entirely funded by user fees. The Council's rate-setting philosophy is that users should pay the regional cost of service. Revenues include the metropolitan wastewater charge (MWC) allocated to customer municipalities based on flow volume, industry-specific retail charges based on service provided, sewer availability

charges to municipalities (SAC) based on capacity demand, and miscellaneous revenues.

2017 Environmental Services Division Operating Budget - Sources of Funds: \$272 Million



#### Metropolitan Wastewater Charge (MWC).

Communities pay MCES for the flow entering the regional wastewater system from within their own boundaries. Each community pays a municipal wastewater charge based on their flow and a uniform rate for wastewater services. Total revenue from MWC in 2017 is budgeted to increase 5.4%, but charges to individual cities will vary depending on how much a city's flow differs from the average. For example, if a city's flow increases more than the increase in the system's average flow, that city's MWCs will go up more than 5.4%.

Metropolitan Sewer Availability Charges (SAC). Communities pay MCES for additional capacity required by new development or increased industrial or commercial use.

Communities typically collect these upfront SAC fees from property owners at the time they issue a building permit. Generally, one SAC unit equals 274 gallons of potential daily wastewater flow capacity. A freestanding single-family residence is charged one SAC unit. Each community pays MCES the metropolitan rate for SAC, but communities can add local fees and thus charge higher rates. The metropolitan SAC rate will not increase for 2017 and remains at \$2,485 per residence or equivalent unit.

The SAC revenue by law is used to finance the reserve capacity portion of capital project costs (or debt service) to build and maintain the wastewater system. Reserve capacity (the unused portion of the system built for future users) averages over time about 30% of total capacity.

**Industry-Specific Charges.** Industries pay MCES directly for a variety of charges that are targeted to specific customer services. These include:

- Industrial-strength charges
- Liquid-waste hauler load charges
- Industrial-discharge permit fees
- Temporary-capacity charges

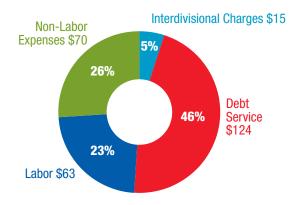
The industrial-strength charge provides roughly three-quarters of total industry-specific revenues. It covers the higher treatment costs of industrial waste that has greater strength than domestic waste measured analytically for two parameters.

**Other Revenue.** The remaining 2017 budgeted revenue includes:

- Interest earnings
- Revenue expected from state contracts for environmental monitoring
- State Clean Water Funds for water supply research and planning projects
- Miscellaneous revenues

#### **USES OF FUNDS**

2017 Environmental Services Division Operating Budget - Uses by Category: \$272 Million



MCES expenses are categorized in one of four areas: labor expenses, non-labor expenses, debt service, and interdivisional charges.

Labor. Full-time equivalent employees are budgeted at 621 for 2017, continuing the effort to manage labor costs while addressing the needs of the wastewater collection infrastructure and making significant process improvements. Expenses for medical coverage have increased only modestly, and remain lower compared to recent history as the Council began self-insuring in 2013. Labor expenses account for 23% of total annual budget.

Non-Labor Expenses. This category includes primarily operational expenses such as contracted maintenance and other services, utilities, materials, chemicals, and capital outlays. In addition, this category includes "pay-as-you-go" capital project expenses, which are not financed through bonds or loans. In total, the 2017 budget for these expenses represents 31% of the total annual budget.

**Debt Service.** Debt service includes principal and interest on Council wastewater bonds and Minnesota Public Facilities Authority loans. Funded entirely by wastewater revenues, debt service costs account for 46% of the annual budget.

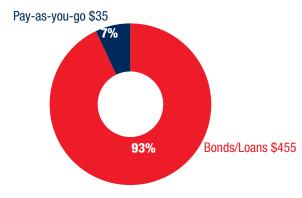
Interdivisional Expenses. Interdivisional charges are the cost of administrative and support services provided by Regional Administration to the Council's divisions and includes both "shared" corporate costs and "assigned" costs that are specific to particular tasks or projects. Examples of units making these charges include Human Resources, Information Services, Risk Management, and Procurement. These represent 6% of the annual budget.

#### **CAPITAL**

#### **SOURCES OF FUNDS**

The regional wastewater system capital improvements are paid for by grants when available, using sewer fees directly (known as pay-as-you-go), or financed by Metropolitan Council wastewater bonds (GO) and the Minnesota Public Facilities Authority (PFA) loans.

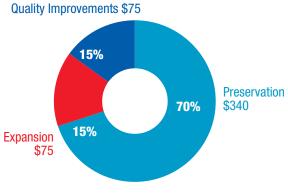
2017-2022 Environmental Services Division CIP - Sources of Funds: \$490 Million



#### **USES OF FUNDS**

Each year the Council adopts a capital improvement plan (CIP), a capital program (multi-year funding authorizations for projects), and a capital budget (annual funding appropriation for projects in aggregate).

2017-2022 Environmental Services Division CIP - Uses by Objective: \$490 Million



The three objectives of the capital improvement plan are:

- Preserve infrastructure investment through rehabilitation and replacements. This represents 70% of the CIP.
- Expand the system's capacity through treatment plant and interceptor expansions and interceptor extensions. This represents 15% of the CIP.

 Improve the quality of service by responding to more stringent regulations (as is known now only), reusing wastewater, increasing system reliability, and conserving and generating energy. This represents 15% of the CIP.

The costs of the regional wastewater system capital program are paid by grants when available, using sewer fees directly, financed by Metropolitan Council wastewater bonds and/or Minnesota Public Facilities Authority loans.

Water quality has improved substantially due to the reduced pollutant discharges from wastewater treatment plants. However, long-term water quality goals and standards established by the Minnesota Pollution Control Agency may require an additional substantial reduction of pollution. Federal law focuses compliance and enforcement authority on point sources of pollutant discharges, that is, wastewater treatment plants and urban storm water systems. As a result, the Minnesota Pollution Control Agency may impose more stringent discharge limits on the Council and its customer communities. Achieving compliance with more stringent limits (not required now) could require significant increased operating and capital costs arising from increased chemical addition, pumping, filtration, and solids processing facilities or other major capital improvements.

#### SUSTAINABILITY

Sustainability efforts of MCES include: (1) water sustainability; (2) energy conservation and generation; and (3) solid waste reuse and reduction.

Water. Two interrelated objectives are: (1) sustaining the region's water resources to provide water supply and water quality that support the region's growth and quality of life, and (2) investing the region's financial and technical resources to maximize benefits. Water supply, nonpoint-source pollution control, and wastewater treatment and reuse should be part of an integrated system that is optimized to meet these regional objectives.

Wastewater reuse has the potential to meet part of the region's water supply needs. Investing

strategically to further the effectiveness of the region's program for nonpoint-source pollution prevention and control may also provide better value for the region than investing to meet more stringent wastewater discharge limits.

In addition, the MCES inflow and infiltration (I/I) initiatives may be viewed as contributing to water sustainability by limiting the amount of clear water that enters the sanitary sewer (and then lost to the region) and minimizing the risks of water pollution from spills and outflow from cracks. Funding to prevent I/I into regional pipes is part of the rehabilitation work in the CIP. Funding for I/I prevention in the local community sewer pipes is a municipal responsibility, although MCES provides a grant program when funds are appropriated by the legislature for that purpose. Property owners are responsible for preventing I/I originating from their property, although MCES and cities have provided small - grant programs.

Energy and Emissions. Sonce 2006, MCES reduced its purchase energy by nearly 25%. To date, these energy savings result in avoided energy purchases of \$4 million per year. In 2015, MCES adopted a new goal to further reduce purchases energy by at least 10% by 2020 compared to 2015 usgae. Fully attaining this goal will result in an additional \$1.5 million annually. In addition, MCES is furthing

renewable energy in the region by participating in approximately 12MW of solar projects.

In addition to generating energy from processing biosolids, MCES has been and continues to implement energy conservation by selecting the appropriate type of wastewater treatment and process, optimizing performance, installing higher-efficiency equipment (motors, pumps) and lighting, and reducing building-energy use. MCES is also purchasing energy from solar-power generation facilities. Energy conservation and renewable-energy generation by MCES contribute to reducing its purchased energy as well as lowering greenhouse and other air emissions. The Council has tracked and reported annual emissions using the Climate Registry protocols since 2007.

Waste. The wastewater system plan continues to support the use of wastewater treatment biosolids for energy generation for in-plant uses. The Metropolitan Plant uses thermal processing that reduces the biosolids to a small volume of inert ash, while recovering energy that is converted to electricity and steam for plant usage. Moreover, MCES is studying the beneficial use of ash for its value as a phosphorus fertilizer. The Blue Lake and Empire plants use anaerobic digestion to reduce biosolids volume prior to its agricultural use and to produce biogas (methane) for in-plant uses.



# TRANSPORTATION DIVISION



### TABLE C-1

	Metro Mobility	Transit Link	Fixed Route	Transportation Planning	Total Metropolitan Transportation Services	Bus	Light Rail	Commuter Rail	Total Metro Transit	
Revenues:										
Motor Vehicle Sales Tax	_	6,184	16,927	1,236	24,347	210,981	-	3,613	214,594	
State Appropriations	59,045	_	_	_	59,045	19,408	16,523	_	35,931	
Total State Revenues	59,045	6,184	16,927	1,236		230,389	16,523	3,613		
_				·						
Property Tax	-	-	-	-	-	-	-	-	-	
Federal Revenues	-	725	1,183	4,569		19,479	2,973		,	
Local Revenues	-	-	1,751	103		351	24,536			
Passenger Fares	7,556	560	2,007	-	10,123	71,935	22,016		96,354	
Contract & Special Events	-	-	-	-	-	1,400	450		1,850	
Investment Earnings	-	-	-	-	-	500	25		525	
Other Revenues	-	-	55	-	55	3,850	1,525		5,375	
Total Other Revenues	7,556	1,285	4,996	4,672	18,509	97,515	51,525	12,455	161,495	
Total Revenues	66,601	7,469	21,923	5,908	101,901	327,904	68,048	16,068	412,020	
Expenses:										
Salaries & Benefits	1,744	214	585	2,977	5,520	266,652	41,577	5,321	313,550	
Consulting & Contractual Services	813	43	647	2,247	3,750	8.758	2,040		17,279	
Materials & Supplies	121	6	85	19		22,376	4,665		28,281	
Fuel	6,878	0	65	19	6,878	17,418	4,003		18,590	
Rent & Utilities	112	21	60	163		4.647	6.576	,	-	
	35	3	16	21	75	379	0,576	700	379	
Printing							404	-		
Travel	15	5	8	42	70	587	101	25		
Insurance				-		2,601	1,349	2,266	6,216	
Transit Programs	59,395	6,974	17,778	-	84,147	-	-	-	-	
Operating Capital	79	-		57	136		-	-		
Governmental Grants			1,111	210		2,473		<del>.</del>	2,473	
Other Expenses	80	10	66	69	225	4,493	650	244	5,387	
Passthrough Grants	-	-	-	-	-	-	-	-	-	
Debt Service Obligations		-	_		-				-	
Total Expenses	69,272	7,276	20,356	5,805	102,709	330,384	56,971	17,522	404,877	
Other Sources and (Uses):										
Interdivisional Cost Allocation	(1,966)	(195)	(578)	(1,835)	(4,574)	(29,122)	(4,134)	(448)	(33,704)	
Modal Allocation	(.,555)	(100)	(0.0)	(1,000)	(-1,07-1)	10,075	(9,096)			
A-87 Allocation	_	_	_	_		6,433	(5,954)			
MVST Transfers In	_	_	_	_		6,804	(0,004)	(-13)	6,804	
Transfers To Operating Capital		_	_	-			_	_	- 0,004	
Net Other Sources and (Uses)	(1,966)	(195)	(578)	(1,835)	(4,574)	(5,810)	(19,184)	(1,906)	(26,900)	
Change in Fund Balance	(4,637)	(2)	989	(1,732)	(5,382)	(8,290)	(8,107)	(3,360)	(19,757)	



(\$ IN 000S)

		Suburban Transit Providers		
Total Operating	Debt Service	Pass- Through	Memo Total	MVST Reserves
238,941 94,976	-	33,911	272,852 94,976	14,361
333,917	-	33,911	367,828	14,361
	10.017			
29,333	46,217 -	-	46,217 29,333	-
36,389	-	-	36,389	-
106,477	-	-	106,477	-
1,850	-	-	1,850	-
525 5,430	180	_	705 5,430	_
 180,004	46,397		226,401	
513,921	46,397	33,911	594,229	14,361
319,070	-	-	319,070	-
21,029	-	-	21,029	-
28,512 25,468	-	_	28,512 25,468	
12,365	-	_	12,365	_
454	-	-	454	-
783	-	-	783	-
6,216	-	-	6,216	-
84,147 136	-	-	84,147 136	-
3,794	_	_	3,794	-
5,612	-	-	5,612	-
-	-	33,911	33,911	-
-	42,452	-	42,452	-
507,586	42,452	33,911	583,949	-
(38,278)	-	-	(38,278)	-
-	-	-	-	-
6 804	-	-	6 004	-
6,804	(730)	]	6,804 (730)	-
(31,474)	(730)	-	(32,204)	-
 (25,139)	3,215	-	(21,924)	14,361

#### **SERVICES**

The Metropolitan Council's Transportation
Division operates, administers and coordinates
public transit services in the Twin Cities
metropolitan area. Two units of the Council's
Transportation Division – Metro Transit and
Metropolitan Transportation Services (MTS) –
carry out the transit programs.

The Council also serves as the federally designated Metropolitan Planning Organization and manages the allocation of federal transportation funds. In this role, the Transportation Division provides regional transportation planning for the aviation, highway, transit, and bike/pedestrian systems. Every four years the Council develops and updates the 20-year regional transportation policy plan and annually produces the federally required four-year Transportation Improvement Program (TIP) for the metropolitan area.

Metro Transit is the largest direct operator of regular-route transit service in the Twin Cities region, including regular-route bus, light rail and commuter rail. It accounts for about 82% of the total operating expenses for the Council's Transportation Division.

Metro Transit directly operates a network of regular routes served by a fleet of 925 buses. Metro Transit operates the METRO Blue Line, METRO Green Line and Northstar Commuter Rail. Metro Transit will operate the METRO Green Line Extension (Southwest light rail) and METRO Blue Line Extension (Bottineau Boulevard) when those lines are completed.

Metropolitan Transportation Services is responsible for regional transportation planning and provides and coordinates transit services within the region through contracts with private providers.

Services managed by MTS include the following:

- Metro Mobility provides on-demand transit service for certified riders whose disabilities prevent them from using the regular-route transit system. Metro Mobility provides service in the region to complement regular-route service, as required by the Americans with Disabilities Act.
- Contracted regular-route service, provides regular-route service, including the METRO Red Line, through contracts with private, governmental, and nonprofit organizations.
- Transit Link provides dial-a-ride transit service through contracts with private, nonprofit and governmental agencies. These programs primarily serve transit customers in the region where regular-route service is not available.
- Metro Vanpool is a program that provides vanpools through contracts with a private company. Typically these vanpools are formed either in areas without regular-route transit service or serve people who work shifts that are outside of normal commuting times.
- Suburban Transit Providers (STP) consist of 12 communities that have chosen to provide their own transit service as separate transit authorities. STPs provide regular-route and dial-a-ride programs. STPs receive funding from the State Motor Vehicle Sales Tax (MVST) and regionally allocated MVST revenue.

### CHALLENGES AND OPPORTUNITIES

The Transportation Division faces considerable budget challenges in supporting its operations and capital needs.

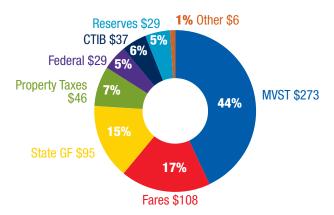
- Increases in congestion are having a significant impact on citizens and businesses.
- 8% annual growth in Metro Mobility demand is putting pressure on its operating budget.
- Transit operating funding per capita is lower than peer regions, which limits the amount of transit service that can be made available.
- Existing capacity for bus facility storage is nearing its limit to meet ridership demand with service and buses.

 Regional transportation requires reliable dedicated funding to support continued base-line service and future service growth needs and expansion to meet customer needs.

#### **OPERATIONS**

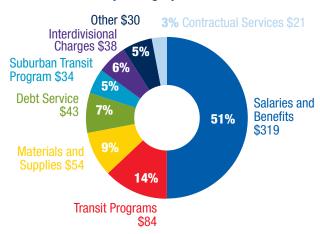
The Transportation Division's 2017 Operating Budget is \$623 million.

2017 Transportation Division Operating Budget Sources of Funds: \$623 Million



Funding for operations comes from the Motor Vehicle Sales Tax, state appropriations, federal and local funding, investment earnings, passenger fares and other revenues, including advertising. The Counties Transit Improvement Board (CTIB) provides operating funding for light rail, commuter rail and bus rapid transit services. Sherburne County and the Minnesota Department of Transportation (MnDOT) also provide operating funds for commuter rail services.

2017 Transportation Division Operating Budget Uses by Category: \$623 Million



The Transportation Division operating budget is developed around a group of key financial objectives:

- Support the Council's regional development plan, *Thrive MSP 2040*, and regional Transportation Policy Plan (TPP)
- Grow transit ridership
- Construct a transit budget that balances revenues and expenses over four years
- Mitigate gaps in the transit financial structure over time
- Minimize impact on Council property tax levies
- Maintain reserves at policy levels

The Transportation Division operating budget for 2017 includes a planned use of reserves and includes a number of assumptions:

- Maintain 2016 service levels.
- Meet a projected 8% ridership growth in the Metro Mobility ADA program
- Attain Metro Transit ridership of 87.3 million.
- Pay an average diesel fuel cost of \$1.95 per gallon and \$2.50 per gallon for gasoline
- Receive operating funding from the Counties Transit Improvement Board for METRO Blue Line, Northstar, METRO Green Line, I-35W South BRT Express, Cedar Avenue BRT Express, and METRO Red Line BRT
- Complete Project Development and seek entry into the next federal phase (engineering stage) for the Green Line Extension
- Include full-year METRO Green Line light rail service
- Continue review of the regional fare policy

#### **METRO TRANSIT BUS SERVICE**

Metro Transit is the largest operator of regular-route bus service in the Twin Cities region and is a key part of the Council's commitment to operating quality transit service in an inclusive, customer-focused and efficient manner. Metro Transit is one of the country's largest transit systems, providing more than 90% of the regular-route public transportation in the Minneapolis-Saint Paul metro area.

Major sources of revenues include passenger fares, Motor Vehicle Sales Tax revenue, and the state General Fund.

Major sources of expenses include salaries and benefits, fuel, allocations from Regional Administration, and materials and supplies. Expense increases in 2017 are attributed to service for overloads, bridge-support bus service that substitutes for light rail, employee costs for planned rail vehicle overhaul program, and Council support services for computer systems and maintenance support.

#### METRO BLUE LINE LIGHT RAIL

The METRO Blue Line operates between downtown Minneapolis, MSP Airport and the Mall of America.

Major sources of revenue include passenger fares, the state General Fund, and a 50% net subsidy contribution from the Counties Transit Improvement Board.

Major sources of expenses include salaries and benefits; electricity expenses for light rail vehicle propulsion; allocations for shared Metro Transit administrative services, materials and supplies; and allocations from Regional Administration.

### METRO TRANSIT NORTHSTAR COMMUTER RAIL

The Northstar Commuter Rail operates between Big Lake and Target Field in downtown Minneapolis, with six stations along the route. Weekday service consists of five trains serving Minneapolis and one train serving the reverse commute.

Major sources of revenue include passenger fares, Motor Vehicle Sales Tax revenue, and contributions from the Counties Transit Improvement Board, Sherburne County, and Greater Minnesota MnDOT. Major sources of expenses include salaries and benefits, diesel fuel, materials and supplies, and a professional services contract with Burlington Northern Santa Fe (BNSF) to operate the commuter rail. Operations of the commuter rail are performed under contract by BNSF with maintenance performed by Metro Transit.

#### **METRO GREEN LINE LIGHT RAIL**

The METRO Green Line (Central Corridor Light Rail) began operations in June 2014 with service between downtown Saint Paul and downtown Minneapolis via University Avenue and the University of Minnesota. The corridor also travels through the State Capital Complex and the Midway area.

Major revenue sources will include passenger fares, the state General Fund and a 50% net subsidy contribution from the Counties Transit Improvement Board.

Major sources of operating expenses include salaries and benefits; electricity expenses for light rail vehicle propulsion; allocations for shared Metro Transit administrative services, materials and supplies; and allocations from Regional Administration.

#### **CONTRACTED REGULAR ROUTE**

Metropolitan Transportation Services provides regional transit service, including the METRO Red Line, through its contracted regular-route program. MTS contracts with private vendors to operate regularly scheduled service throughout the metropolitan area.

#### TRANSIT LINK

Metropolitan Transportation Services' Transit Link program provides demand-responsive transit service in portions of the metropolitan area. MTS contracts with private vendors to operate Transit Link service.

#### **METRO MOBILITY**

Metropolitan Transportation Services provides Metro Mobility transit service for certified riders who cannot use regular fixed-route buses due to a disability or health condition. The service offers dial-a-ride service to persons certified under the Americans with Disabilities Act. Service is provided by private vendors under contract with MTS.

#### **CAPITAL**

The Transportation Division capital budget reflects the primary priorities of (1) maintaining the current system by replacing vehicles according to fleet management plans and maintaining/repairing existing facilities, and (2) building transitways and expanding the bus system to meet future ridership and service demands.

### The 2017 capital program reflects the following assumptions:

- Federal funding under the MAP-21 legislation will increase 2.0% to 2.5% per year.
- Regional transit capital expenditures increase at 3.3% per year.
- Inflation affecting construction and bus operations increase at 2.5% to 3.5% per year.
- There will be additional rail maintenance needs with operations of the METRO Green Line, METRO Blue Line and Northstar Commuter Rail.
- Expanding the bus fleet will require additional vehicle storage capacity.

#### The 2017 capital program will support:

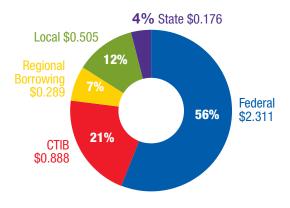
- Construction of the METRO Green Line Extension, METRO Blue Line Extension and METRO Orange Line.
- Completion of a new Transit Police facility.
- Bus replacement, facility energy enhancements, improvements to accessibility for people with disabilities, signage enhancements, and technology upgrades.
- Programs for overhauling light rail and commuter rail vehicles.
- Partial Funding for additional bus rapid transit lines in Saint Paul and in Minneapolis.
- "Heywood II" garage design and construction.
- Enhancements to Downtown East area.

#### **SOURCES OF FUNDS**

Major sources of revenues in the 2017-2022 Transportation capital improvement program include federal funds, regional bonding, the state General Fund, state general obligation bonds, the Counties Transit Improvement Board, and other local funding.

Within its statutory bonding authority, the Council issues long-term debt to finance transit projects.

2017 - 2022 Transportation Division CIP Source of Funds: \$4,169 Billion



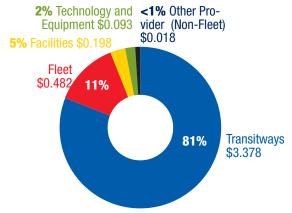
### Federal funding is the largest source and includes the following:

- MAP-21 legislation (5307 Formula Funds, 5337 State of Good Repair, and 5339 Bus and Bus Facilities)
- Congestion Mitigation Air Quality (CMAQ) funds allocated competitively through the process overseen by the Council's Transportation Advisory Board
- New Starts funding allocated at the discretion of Congress for the Green Line light rail

The remaining sources of capital funding include:

- The state General Fund, state general obligation bonds, and State Trunk Highway funds. These funds have been approved and authorized for specific capital projects.
- Regional Transit Capital (RTC), which is used primarily for fleet and for matching of federal funds.
- Transitway funding from the Counties Transit Improvement Board and other local funds provided by counties and railroad authorities.

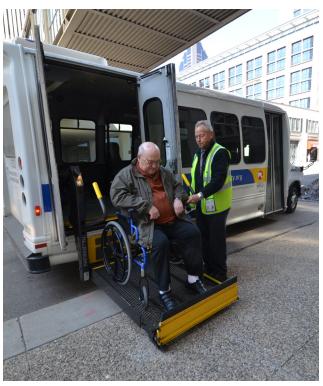
2017 - 2022 Transportation Division CIP Use of Funds by Functions: \$4.169 Billion



#### **USES OF FUNDS**

Major expenditures in the 2017-2022 Transportation Division capital improvement plan include the following:

- Uses of funds by department consist of transitways 81%, fleet 11%, facilities 5%, other providers (non-fleet) <1% and technology and equipment 2%. The transitways category is the predominant use due to the construction of the Green Line and Blue Line Extensions and bus rapid transit.
- Uses of funds by category include transitways 81%, preservation 15%, and expansion 5%. If the 2017-2022 capital improvement program excluded transitways,



the remaining capital program would focus on transit system preservation at nearly 81%.

#### **STAFFING**

Staffing for the Transportation Division includes bus operators, mechanics, police and administrative staff.

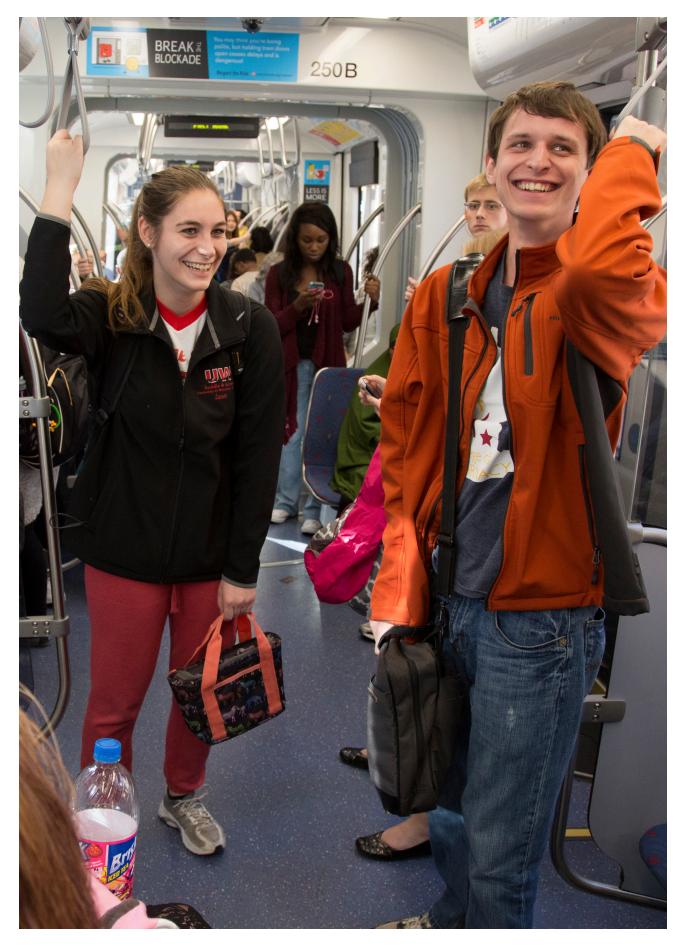
#### PERFORMANCE MEASURES

Key performance measures for the Transportation Division include measurements of operating and budget efficiencies by type of operation. Performance is measured by comparison with prior-year performance and with comparison to peer agencies.

Key performance measures for the Transportation Division include:

- Ridership by type of transit service
- Fleet size and peak bus level
- Revenue miles and revenue hours operated
- Cost per passenger trip
- Operating expense per revenue mile
- Operating expense per revenue hour
- Operating expense per passenger mile
- Fare box recovery ratio
- Average revenue per passenger trip
- Boardings per revenue hour
- Subsidy per passenger trip

In addition to these performance measures, comparisons of actual operating results versus budget are monitored during the year and are reported on a quarterly basis. This allows the Council and operations management to closely monitor operations performance and make adjustments as necessary in a timely manner.



# COMMUNITY DEVELOPMENT DIVISION



### TABLE D-1

		D D !!				Subtotal				ъ.		
	Division	Reg Policy	Local	Reg Parks	ملطمينا ا	General	LIDA	Tatal	Daulsa Dalat	Parks	LIDA Dasa	
	Division Management	& Possarsh	Planning	& Natural	Livable Communities	Fund Operating	HRA Administration	Total Operating	Parks Debt Service	Pass- Through	HRA Pass- Through	
	wanagement	Research	Assistance	Resources	Communices	Operating	Auministration	Operating	Service	mrougn	mougn	
Revenues:												
Property Tax	9,996	-	-	-	-	9,996	-	9,996	6,555	-	-	
Federal Revenues	-	-	-	-	-	-	4,926	4,926	-	-	56,485	
State Revenues	-	-	-	-	-	-	164	164	-	10,500	2,160	
Investment Earnings	-	-	-	-	-	-	50	50	96	-	-	
Other Revenues	_	-	-	-	_	-	2,115	2,115	-	-	_	
Total Revenues	9,996	-	-	-	-	9,996	7,255	17,251	6,651	10,500	58,645	
Expenses:												
Salaries & Benefits	793	1,561	1,310	791	556	5,011	3,809	8,820	-	-	_	
Consulting & Contractual Services	550	125	218	50	-	943	1,458	2,401	-	-	_	
Materials & Supplies	18	-	-	-	-	18	40	58	-	-	-	
Rent & Utilities	200	-	-	-	-	200	220	420	-	-	_	
Printing	42	-	-	-	-	42	35	77	-	-	_	
Travel	9	24	19	12	9	73	55	128	-	-	_	
Insurance	-	-	-	-	-	-	95	95	-	-	_	
Operating Capital	51	-	-	-	-	51	34	85	-	-	_	
Other Expenses	200	-	-	-	-	200	546	746	-	-	_	
Passthrough Grants	_	-	-	-	-	_	_	-	-	10,500	58,645	
Debt Service Obligations	-	-	-	-	-	-	-	-	6,237	-	-	
Total Expenses	1,863	1,710	1,547	853	565	6,538	6,292	12,830	6,237	10,500	58,645	
Other Sources and (Uses):												
Interdivisional Cost Allocation	(2,202)	-	-	-	-	(2,202)	(1,163)	(3,365)	-	-	_	
Transfers To Operating Capital	(56)	-	-	-	-	(56)	-	(56)	-	-	_	
Intradivisional Transfers	(1,200)	-	-	-	-	(1,200)	200	(1,000)	-	-	-	
Net Other Sources and (Uses)	(3,458)	-	-	-	-	(3,458)	(963)	(4,421)	-	-	-	
Change in Fund Balance	4,675	(1,710)	(1,547)	(853)	(565)	-	-	_	414			



(\$ IN 000S)

Planning					
Assistance				Total Livable	
Pass-				Communities	Memo
Through	TBRA	DEMO	LHIA	Pass-Through	Total
	5,000	11,367		16,367	32,918
	5,000	11,507		10,507	61,411
_	_	_		_	12,824
_	250	500	50	800	946
_	-	-	-	-	2,115
-	5,250	11,867	50	17,167	110,214
	,	,		,	,
-	-	-	-	-	8,820
-	-	-	-	-	2,401
-	-	-	-	-	58
-	-	-	-	-	420
-	-	-	-	-	77
-	-	-	-	-	128
-	-	-	-	-	95
-	-	-	-	-	85
-	-	-	-	-	746
500	5,250	11,367	1,550	18,167	87,812
-	-	-	-	-	6,237
500	5,250	11,367	1,550	18,167	106,879
					(0.005)
-	-	-	-	-	(3,365)
-	-	(500)	4 500	4 000	(56)
-	-	(500)	1,500	1,000	(2.424)
-	-	(500)	1,500	1,000	(3,421)
(500)			_	_	(86)
(300)				-	(00)

#### **SERVICES**

The Community Development Division:

- Provides rent payments to landlords that help very low-income residents pay their rent.
- Makes grants to communities for projects that use land efficiently, create affordable housing, and clean up polluted sites.
- Plans for the regional park system and provides funding for the purchase of land and improvements for those parks.
- Develops a 30-year plan that helps guide the future growth of the region (*Thrive MSP 2040*).
- Helps communities plan for their growth by supplying information, best practices and analysis of regional issues.
- Reviews community plans for impacts on the region's transportation, sewer, and parks systems.

### PRIORITIES, GOALS AND OBJECTIVES

The 2017 priority goals and objectives of the Community Development Division include:

- Providing technical assistance and planning grants to local governments as they begin updating their required comprehensive plans, via the updated Local Planning Handbook, Sector Representatives and a new series of workshops and training for local governments called PlanIt.
- Working to intentionally leverage multiple policy tools across all Council system and policy plans to address regional challenges and opportunities.
- Providing information, best practices and investments to expand the use of regional parks by all residents across race, ethnicity, income and ability.
- Implementing a program in the Metro HRA to provide mobility and post-move counseling assistance to Housing Choice Voucher holders to ensure success in neighborhoods of choice.

- Distributing grants to communities to support equitable development.
- Collaborating with regional partners to develop tools and identify best practices for climate change planning.

### CHALLENGES AND OPPORTUNITIES

The Council's new Thrive MSP 2040 identifies five desired outcomes that define a 30-year vision for the region. The work of the Community Development Division plays a part in each of these five outcomes. Accomplishing the division's responsibilities toward the five outcomes includes both challenges and opportunities:

#### Stewardship

- Funding the purchase of priority natural resources to include in the Regional Park System
- Encouraging communities to locate and design development that preserves the natural environment, supports the transit system, provides a mix of housing costs, and uses land efficiently
- Providing information and best practices to manage stormwater and protect natural resources

#### **Prosperity**

- Helping communities protect land around airports, railroads and industrial areas for similar land uses
- Encouraging communities to preserve farm land and reduce development pressures on this limited resource
- Requiring communities to plan for water sustainability in their plans
- Providing information and assistance so all communities benefit from a regional strategy for economic development

#### **Equity**

 Improving the use of regional parks by all residents of the region across race, ethnicity, income and ability

- Using grants to help create mixed-income neighborhoods and affordable housing choices across the region
- Developing information and services that help renters with vouchers to choose the community and neighborhood that best meets their needs
- Partnering with communities so decisions are made with people, not for people

#### Livability

- Increasing access to nature and outdoor recreation through regional parks and trails
- Providing housing choices for everyone
- Using resources to support walkable neighborhoods with access to transit service
- Promoting healthy communities and active living through land use, planning, and investments

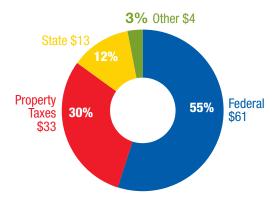
#### Sustainability

- Promoting and funding compact, well-connected, pedestrian-friendly development
- Encouraging communities to protect farm land for local food production
- Supporting the Regional Parks to protect open spaces, improve local wind circulation, and reduce the impact of the urban heat island
- Expanding the information and assistance to communities for planning climate change

### OPERATIONS SOURCES OF FUNDS

Funding from federal, state and local property taxes make up the majority of the revenue for the Community Development Division. Planning work and administrative expenses are funded by local property taxes. The Metropolitan Housing and Redevelopment Authority (Metro HRA) earns fees for program administration, paid to the Metro HRA by federal and state governments. The rent subsidy payments to landlords are passed through the Metro HRA from federal and state government.

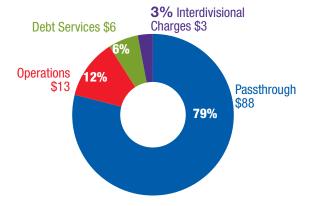
2017 Community Development Division Operating Budget - Source of Funds: \$110 Million



#### **USES OF FUNDS**

The largest part of the Community Development Division budget are funds that pass through the Council to pay for rent payments to landlords, Livable Communities Act grants to communities, and grants to parks implementing agencies for park operations.

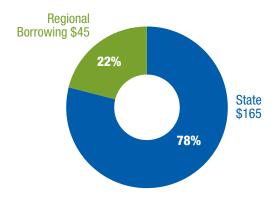
2017 Community Development Division Operating Budget - Uses by Category: \$110 Million



### CAPITAL SOURCES OF FUNDS

The capital program for the Community Development Division provides funding for regional parks and trails. The sources of funds include state appropriations and regional bonds. The regional borrowing is used as a local match to the state appropriations.

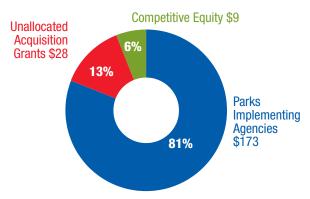
2017 - 2022 Community Development Division CIP - Source of Funds: \$210 Million



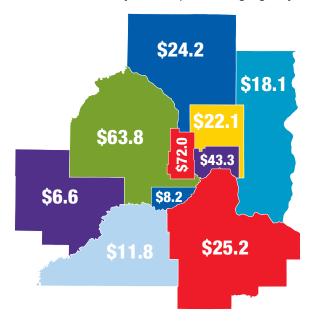
#### **USES OF FUNDS**

The capital program provide grants to 10 park implementing agencies. The park implementing agencies use the grants to purchase land, develop new or rehabilitate existing park facilities.

2017 - 2022 Community Development Division CIP - Uses by Function: \$210 Million



Allocation of \$295 million in Authorized and Planned Grants by Park Implementing Agency



#### STAFFING

The Community Development Division has two departments made up of five work units with 88 full-time equivalent employees. The 2017 budget adds new positions to complete new work identified in *Thrive MSP 2040* relating to climate change, housing-search counseling in the HRA, and expanding equitable use of regional parks.

#### PERFORMANCE MEASURES

Measurable outcomes of the Community Development Division services are:

- Number of annual visits to Regional Parks
- Number of acres cleaned of pollution with assistance from Tax Base Revitalization grant funds
- Increase in the net tax capacity of land cleaned of pollution with the assistance of Tax Base Revitalization grant funds
- Number of jobs created or retained with the assistance of Livable Communities Act grant funds
- Amount of public and private funds leveraged with Livable Communities Act grant funds
- Number of affordable housing units created or preserved with the assistance of Livable Communities Act funding
- Percent of awarded federal rental assistance funding used to assist low-income households with affordable housing.



# METROPOLITAN COUNCIL OPERATING CAPITAL

	Capital Outlay	Rent	Total
SOURCES OF FUNDS			
Environmental Services	646	395	1,041
Metro Transit Bus (Metro Transit Capital Budget)	516	-	516
Blue Line (Metro Transit Capital Budget)	40	-	40
Green Line (Metro Transit Capital Budget)	46	-	46
Northstar Commuter Rail (Metro Transit Capital Budget)	8	-	8
Metropolitan Transportation Services	136	253	389
Housing & Redevelopment Authority	34	210	244
Community Development	51	200	251
Regional Administration Transfers From General Fund	344 1,629	1,387 840	1,731 2,469
Transfers From Transit Debt Service Funds	730	-	730
TOTAL SOURCES OF FUNDS	4,180	3,285	7,465
USES OF FUNDS		•	
REGIONAL ADMINISTRATION			
Desktop Replacement	61	-	61
Laptop Replacement	22	=	22
Printer Replacement	8	-	8
Revolving laptops, docking stations, & high end WS	49	-	49 70
Small standard hardware/software (RA/CD/MTS)  Subtotal Regional Administration	70 210	<del>-</del>	70 210
ENTERPRISE CAPITAL PROJECTS			
Replacement Hardware/Software	80	-	80
Security Improvements	150	-	150
Enterprise Projects	300	-	300
Telephone/Mobile Computing/Video Conferencing	200	-	200
Web Technology	25	-	25
Emerging Technologies	75 50	-	75 50
Storage/Backup SQL Server Upgrade	50 400	-	50 400
Network Redundancy Project	1,160	-	1,160
Oracle Database Exadata Upgrade	1,530	_	1,530
Subtotal Enterprise Capital Projects	3,970	-	3,970
ROBERT STREET BUILDING FUND			
Consulting & Contractual Services	-	1,410	1,410
Materials & Supplies	=	196	196
Rent & Utilities	-	445	445
Other Expenses	-	1,234	1,234
Subtotal Robert St. Building Fund	-	3,285	3,285
TOTAL USES OF FUNDS	4,180	3,285	7,465
CHANGE IN FUND BALANCE	-	-	
TOTAL CAPITAL OUTLAY	4,180		7,465
LESS: DIRECTLY CHARGED TO CAPITAL PROGRAM	(610)		(610)
NET OPERATING BUDGET EXPENDITURES	3,570	_	6,855

# METROPOLITAN COUNCIL OTHER POST-EMPLOYMENT BENEFITS (OPEB) SELF-INSURED BENEFIT PLANS

#### OTHER POST-EMPLOYMENT BENEFITS

The Council's Other Post-Employment Benefit Plan (OPEB) is a single-employer defined benefit health care plan for eligible retirees, their spouses, and dependents.

Benefit provisions are established through respective bargaining agreements with unions representing our employees. Only employees hired prior to benefit sunset dates, and meeting criteria for length of service and retirement age, are entitled to receive these employer paid benefits.

The Council has invested assets, with a fair market value of \$207,095,000 as of December 31, 2015, to pay OPEB obligations for retirees. The 2017 budget anticipates benefit payments of \$12,580,000 from the OPEB fund.

More information regarding the Council's OPEB obligations and assets can be found in the Council's 2015 Comprehensive Annual Financial Report.

## METROPOLITAN COUNCIL OTHER POST-EMPLOYMENT BENEFITS 2017 BUDGET

(\$ in 000s)	Metro Transit	Environmental Services	Regional Administration	Total
Revenues: Investment Earnings	9,861	5,327	361	15,549
Expenses:				
Medical Insurance Premiums	8,414	3,998	168	12,580
Change in Fund Balance	1,447	1,329	193	2,969

#### SELF-INSURED BENEFIT PLANS

The Council self-insures its medical and dental plan benefits for employees and eligible retirees. Plan activity is recorded in an internal service fund. The internal service fund receives monthly premium revenues from operating division budgets and the OPEB fund and directly pays claims and administration costs of the plan.

Total premiums are intended to cover overall plan costs and maintain a sufficient reserve balance to minimize cash flow risk and protect the fund against unforeseen claims or plan expenses that may exceed annual premium revenues in a given year. This risk further limited by insuring the plan for 125% aggregate and \$500,000 individual stop loss coverage.

Plan reserves totaled \$27,348,000 on December 31, 2015.

#### METROPOLITAN COUNCIL SELF-INSURED BENEFITS INTERNAL SERVICE FUND 2017 BUDGET

(\$ In 000s)			
	Medical	Dental	Total
Revenues:			
Insurance Premiums	71,841	4,796	76,637
Expenses:			
Claims and Admin Costs	70,873	4,796	75,669
Change in Fund Balance	968	-	968

		<u>-</u>	Authorized C	Capital Progra	
			2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
METRO 1	<b>TRANSIT</b>				
FLEET	MODERNIZATION				
Bi	g Buses				
	61423	Engine Pchse-Rebuild	4,691	-	4,691
	61624	Bus Repair-Assoc Cap Maint	15,022	-	15,022
	65112	Hybrid Bus Electrification	1,500	-	1,500
	65320	2014 Bus Replacement	95,322	-	95,322
	65400	Arterial BRT Rapid Bus Procurement	-	-	-
	65401	CMAQ Expansion Buses	10,424	-	10,424
	65402	194 & Manning P&R 4 Artics	3,171	-	3,171
	65507	Low Growth ExpBus E7th SP CMAQ	2,009	-	2,009
	NR-MT-16-090	Fleet Contingency Funding	-	-	_
		Subtotal Big Buses	132,139	-	132,139
Bu	us Tire Leasing	<u> </u>			,
	61315	Tire Lease - 2013 Contract	8,713	-	8,713
		Subtotal Bus Tire Leasing	8,713	_	8,713
Co	ommuter Rail Proje				
	NR-MT-13-008	Northstar -Locomotive Overhaul	_	_	_
	NR-MT-14-009	Northstar- Passenger Car Overhaul	_	_	_
	1411 111 11 005	Subtotal Commuter Rail Projects	_	_	_
Lie	ght Rail Vehicles	- Subtotul Commuter Run Projects			
LIE	64401	BLLRT-LRV Overhaul Type 1 OVH2	7,293	_	7,293
	NR-MT-13-002	LRT - LRV Overhaul- Type 2 OVH 1	7,233		7,233
	NR-MT-15-004	LRT Blue- Type 1 LRV Corrosion Mitigation	-	-	-
			-	-	-
	NR-MT-15-005	LRT Blue- Type 1 LRV Interior Facelift	-	-	-
	NR-MT-15-006	LRT- Type 2 Retractable Ice Cutters	-	-	-
	NR-MT-15-007	LRT Blue- Type 1 LRV Overhaul 3	-	-	-
	NR-MT-16-999	LRT- Type 2 Remote Viewing of Operator Disp	- 7 202		7 202
	5	Subtotal Light Rail Vehicles	7,293	-	7,293
No	on-Revenue Vehicle				
	NR-MT-15-016	Electric Vehicle for Engineering & Construction	-	_	-
	NR-MT-17-001	Ford F350 Pick-up Truck w/lift gate	-	-	-
	NR-MT-17-002	Janitorial Van	-	-	-
	NR-MT-17-003	Ford F350 Pick-up Truck w/lift gate	-	-	-
	NR-MT-17-004	Dodge Pick-up truck	-	-	-
	NR-MT-17-005	Fleet Expansion (Police)	_	-	-
		Subtotal Non-Revenue Vehicles	-	-	-
	TOTAL FLEET MO	DDERNIZATION	148,145	-	148,145
SUPPO	ORT FACILITIES				
He	eywood Garage				
	62312	Heywood Expansion-Land Acq	15,665	-	15,665
	64215	HEY Garage Renovation	1,626	-	1,626
		Subtotal Heywood Garage	17,291	-	17,291
Po	olice Facility				
	63219	New Police Facility	27,500	-	27,500
		Subtotal Police Facility	27,500	-	27,500
Su	pport Facility	·	•		-
	61401	LRT Spur Track Modifications	400	_	400
	62111	FTH Bldg and Energy Enhancmnt	12,811	-	12,811
			,		,

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		Capital Im	provement Pl	an (CIP)			
							ACP + CIP
2017	2018	2019	2020	2021	2022	Total CIP	Total
-	-	-	-	-	-	-	4,691
-	3,126	-	-	1,104	1,655	5,885	20,907
-	-	-	-	-	-	-	1,500
4,492	13,948	23,697	30,555	40,276	37,842	150,810	246,132
12,238	-	4,597	-	-	-	16,835	16,835
-	-	-	-	-	-	-	10,424
-	-	-	-	-	-	-	3,171
-	-	-	-	-	-	-	2,009
80	80	80	80	80	80	480	480
16,810	17,154	28,374	30,635	41,460	39,577	174,010	306,149
2,619	2,762	2,914	3,073	3,242	3,421	18,031	26,744
2,619	2,762	2,914	3,073	3,242	3,421	18,031	26,744
1,750	1,750	1,750	-	-	-	5,250	5,250
	-	1,250	1,250	1,250	-	3,750	3,750
1,750	1,750	3,000	1,250	1,250	-	9,000	9,000
1,850	850	-	-	-	-	2,700	9,993
6,000	6,700	3,400	-	-	-	16,100	16,100
405	-	-	-	-	-	405	405
375	375	-	-	-	-	750	750
250	250	-	-	-	-	500	500
-	-	4,000	4,000	1,200	1,200	10,400	10,400
	-	1,000	-	-	-	1,000	1,000
8,880	8,175	8,400	4,000	1,200	1,200	31,855	39,148
70	70	40	-	-	-	180	180
75	-	-	-	-	-	75	75
30	-	-	-	-	-	30	30
75	-	-	-	-	-	75	75
30	-	-	-	-	-	30	30
320	-	-	-	-	352	672	672
600	70	40	-	-	352	1,062	1,062
30,659	29,911	42,728	38,958	47,152	44,550	233,958	382,103
9,140	3,140	1,200	5,260	14,320	32,403	65,463	81,128
	-	-	-	-	-	-	1,626
9,140	3,140	1,200	5,260	14,320	32,403	65,463	82,754
-	-	-	-	-	-	-	27,500
-	-	-	-	-	-	-	27,500

1,000

1,000

4,000

- - -1,000 -

1,000

400

16,811

			Authorized C	apital Progra	am (ACP)
			2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
	62313	Support Facility Security	2,900	-	2,900
	62315	Generator Capacity	2,559	-	2,559
	62322	Downtown East Area Enhancement	11,700	-	11,700
	62323	Hoist Replacement	1,150	-	1,150
	62652	Snelling Site Alternatives	200	-	200
	62790	Major Improvements-Support Fac	18,592	-	18,592
	63500	Heywood Garage Modernization	1,500	-	1,500
	64110	OHB Paint Booth & Renovations	7,550	-	7,550
	64212	Nicollet Garage Trans Renov	3,000	-	3,000
	64213	Enhanced Inspection Process	2,000	-	2,000
	64216	Public Facilities Maint Bldg	5,450	-	5,450
	64313	Operator Break Room Facilities	100	-	100
	64400	Support Facility Doors	500	-	500
	64501	Northstar Track & Fac Improv	400	-	400
	69001	Re-caulk walls exist bldgs	1,000	-	1,000
	69110	Transit Facility Land Acq	4,767	-	4,767
	69211	DT St Paul Layover	100	_	100
	69213	Upgrade Burglar Alarm System	200	-	200
	69216	Renewable Energy Initiatives	2,250	-	2,250
	69401	Safety Capital Equipment	75	-	75
	NR-MT-08-088	New-Ruter Garage	-	_	-
	NR-MT-15-020	Heywood Garage Modernization	-	_	-
	NR-MT-15-021	Bus Infrastructure	-	-	-
	NR-MT-15-022	Rail Infrastructure	-	_	_
	NR-MT-15-025	Transit Facility Land Acquisition	-	_	-
	NR-MT-16-095	Sustainable Initiatives	-	-	-
	NR-MT-16-100	Heywood Campus Admin Expansion	_	-	-
	NR-MT-17-006	Tire Carousel Vertical Storage	_	_	-
	NR-MT-17-007	Non-Revenue Shop Location	-	_	-
	NR-MT-17-008	Remodel MJR Shop Office	_	_	_
	NR-MT-17-009	NIC Garage Mechanic Break Room	_	_	_
	NR-MT-17-010	LRT O&M Roof Replacement	-	_	_
	NR-MT-17-011	South Garage Property Purchase	-	_	_
		Subtotal Support Facility	79,204	-	79,204
	TOTAL SUPPORT		123,995	_	123,995
CUSTO	OMER FACILITIES				
В	us System Custome	r Facility			
	62013	I35E @ Co Rd 14 P&R	4,274	_	4,274
	62115	Hwy 610 & Noble P&R	14,674	_	14,674
	62117	I-35E & CR E P&R	4,345	_	4,345
	62214	DT St Paul Passenger Fac	3,253	_	3,253
	62217	Transit Customer Amenities	100	_	100
	62222	I-94 & Manning P&R	5,347	_	5,347
	62318	ADA Bus Stops-1%TE	100	_	100
	62319	ADA Projects-Bus Shelters-1%TE	1,380	_	1,380
	62320	Signs-1%TE	300	_	300
	62406	Shelter Project	500	_	500
	62408	Bus Stop Fac & Equity Enhance	4,075	_	4,075
	62911	Maplewood Mall Transit Center	13,950	_	13,950
	63216	Public Facilities Initiatives	6,383	_	6,383
	63312	ADA Bus Stops	853	_	853
	63350	Public Fac Refurbishment	13,404	_	13,404
	03330	i abile i de neraibibilitett	13,404		13,404

Capital Im	provement Plan	(CIP)
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				,			ACP + CIP
2017	2018	2019	2020	2021	2022	Total CIP	Total
100	100	_	_	_	-	200	3,100
500	-	-	-	-	_	500	3,059
-	-	_	_	_	_	_	11,700
400	750	750	750	750	750	4,150	5,300
-	-	_	-	_	_	_	200
3,000	3,000	3,000	3,000	3,000	3,000	18,000	36,592
-	-	-	-	-	-	-	1,500
-	-	_	-	-	-	-	7,550
-	-	-	-	_	_	_	3,000
-	-	-	-	-	-	-	2,000
1,500	-	-	-	-	-	1,500	6,950
-	200	_	200	_	200	600	700
-	-	-	-	-	-	_	500
3,600	-	-	-	-	-	3,600	4,000
_	-	_	-	_	_	_	1,000
-	-	-	-	_	-	_	4,767
_	-	_	-	_	_	_	100
-	-	-	-	_	_	_	200
-	-	-	-	-	-	-	2,250
75	75	75	75	75	75	450	525
-	100	150	-	-	-	250	250
8,000	-	-	-	-	-	8,000	8,000
500	2,500	2,000	2,000	2,000	2,000	11,000	11,000
500	3,000	2,000	2,000	2,000	2,000	11,500	11,500
1,000	-	-	1,000	-	-	2,000	2,000
100	100	100	100	100	100	600	600
5,500	1,000	1,000	-	-	-	7,500	7,500
200	200	200	200	200	-	1,000	1,000
100	-	-	-	-	-	100	100
250	-	-	-	-	-	250	250
-	750	-	-	-	-	750	750
-	-	-	-	500	2,500	3,000	3,000
	4,000	-	-	-	-	4,000	4,000
26,325	16,775	9,275	10,325	8,625	11,625	82,950	162,154
35,465	19,915	10,475	15,585	22,945	44,028	148,413	272,408
-	_	_	_	-	-	-	4,274
-	-	-	_	_	_	-	14,674
-	-	-	-	-	-	-	4,345
-	-	_	-	-	-	-	3,253
-	250	_	-	-	-	250	350
-	-	-	-	_	-	_	5,347
100	-	100	-	100	-	300	400
265	365	265	365	265	365	1,890	3,270
-	-	200	-	200	-	400	700
-	-	-	-	_	_	_	500
-	-	-	-	-	-	-	4,075
-	-	-	-	-	-	-	13,950
300	300	300	300	300	300	1,800	8,183
-	-	-	-	-	-	-	853
2,100	2,200	2,300	2,400	2,500	2,500	14,000	27,404

			Authorized C	apital Progra	ım (ACP)
		•	2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
	63611	Dwntwn Mpls Transit Advantages	2,683	-	2,683
	63711	Aquire Signs_2007 1% TE Requir	775	-	775
	63760	Lake & Chicago Transit Station	2,700	-	2,700
	63852	Mini Bus Stations - Mpls	3,236	-	3,236
	68603	ADA Bus Stops	32	-	32
	69214	P Fac 3 Video Surveillance Sys	800	-	800
	69219	Covered Bike Parking Install	200	-	200
	NR-MT-14-999	Rosedale Transit Center	-	-	-
	NR-MT-16-101	Landscape Program	-	-	-
	NR-MT-16-102	Secure Bike Parking	-	-	-
	NR-MT-16-103	Mall of America Transit Center	-	-	-
	NR-MT-16-104	Transit Advantages	-	-	-
	NR-MT-17-012	Downtown St. Paul Customer Facility Improve	-	-	-
	NR-MT-17-013	Downtown Minneapolis Hennepin Avenue Cu	-	-	-
	NR-MT-17-014	Pavement Improvement Project	-	-	-
		Subtotal Bus System Customer Facility	83,364	-	83,364
(	Customer Facilities R	ail			
	62012	2010 1% Transit Sec Enhance	2,159	-	2,159
	62403	LRTConn Bus Fac&Como P Fac Imp	1,200	-	1,200
	63702	LRT Reader Boards_2007 1% TE	300	-	300
	69217	Hiawatha Trail Lghtng & Safety	250	-	250
		Subtotal Customer Facilities Rail	3,909	-	3,909
	TOTAL CUSTOMI	ER FACILITIES	87,273	-	87,273
TECH	NOLOGY IMPROVEN	MENTS			_
٦	Technology Investme	ents			
	62407	Bus Stop ID Program	1,562	-	1,562
	64383	Replace BusLine System	500	-	500
	64511	SOAR Hardware and Software	2,089	-	2,089
	64592	TCC Hardware and Software	830	-	830
	64690	2006 MT Computer Equipment	6,187	-	6,187
	64702	SMARTCOM Passenger Info System	162	-	162
	67500	PCI Equipment/Server Rplcmt	300	-	300
	68001	Communication Equip for Bus Op	124	-	124
	68002	TSP-EMTRAC/Transitmaster Int	210	-	210
	68111	Real Time Transit Tech Deploy	415	-	415
	68210	MT Fuel Mgmt System	1,000	-	1,000
	68212	RTS Transit Tech Systems	2,560	-	2,560
	68303	800 MHZ-CAD/AVL Future Maint	1,175	-	1,175
	68304	Technology System Enhancements	200	-	200
	68305	Communications Equp for Bus Op	30	-	30
	68306	Tech System Hrdwr Rplcmnt Part	75	-	75
	68307	Shop Laptops	147	-	147
	68308	Rail Radios & Comm Equip	150	-	150
	68310	Technology Upgrades & Enhance	3,378	-	3,378
	68311	Garage/Bus Wireless Upgrade	2,290	-	2,290
	68312	Motorola Consl HW/SW Upgrd Add	2,622	-	2,622

Capital Improvement Pla	an (CIP	١
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							ACP + CIP
2017	2018	2019	2020	2021	2022	Total CIP	Total
1,000	-	1,000	-	-	1,000	3,000	5,683
-	-	-	-	-	-	-	775
-	-	-	-	-	-	-	2,700
-	-	-	-	-	-	-	3,236
-	-	-	-	-	-	-	32
500	-	-	500	-	-	1,000	1,800
-	-	-	-	-	-	-	200
1,750	-	-	-	-	-	1,750	1,750
100	100	100	100	100	100	600	600
50	-	-	-	-	-	50	50
7,000	-	-	-	-	-	7,000	7,000
100	100	100	100	100	100	600	600
-	-	-	5,000	-	-	5,000	5,000
-	-	-	5,000	-	-	5,000	5,000
750	750	800	800	800	850	4,750	4,750
14,015	4,065	5,165	14,565	4,365	5,215	47,390	130,75
-	-	-	-	-	-	-	2,15
-	-	-	-	-	-	-	1,20
-	-	-	-	-	-	-	30
-		-	-	-	-	-	250
-	<del>-</del>		<del>-</del>	<u>-</u>		<u> </u>	3,90
14,015	4,065	5,165	14,565	4,365	5,215	47,390	134,66
600	500	-	-	-	-	1,100	2,66
-	-	_	-	-	-	-	50
-	-	-	-	-	-	-	2,08
-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	6,18
-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	41
-	150	-	-	-	-	150	1,15
2,000	-	-	-	-	-	2,000	4,56
500	150	300	180	-	-	1,130	2,30
-	-	-	-	-	-	-	20
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	15
	2,772	2,408	3,401	2,021	2,218	15,590	18,96
2,770	-,,,-	_,	3,401	_,	-,	_0,000	10,50
2,770	-,,,,_	-	-	-	-,	-	2,290

			Authorized Capital Program (ACP)			
		•	2016		2017	
Program	Project Nbr	Project Description	Amended	Changes	Proposed	
	68313	Stop ID Program-1%TE	100	-	100	
	68314	Tech Imprv Emergncy Op Center	150	-	150	
	68315	EDC System Software Upgrade	30	_	30	
	68316	IDI System Software Upgrade	50	_	50	
	68401	PIMS Upgrade and Enhancement	340	-	340	
	68402	P&R Cellular Wireless Networki	50	-	50	
	68403	LRT Blue Communications Equip	75	-	75	
	68404	LRV Diagnostic & Monitor Systm	1,220	-	1,220	
	68406	Light Rail Cameras	300	-	300	
	68409	Nextrip RTS Bus Depart Detect	150	-	150	
	68500	Customer Real-Time TransferApp	140	-	140	
	68501	Migration/Replcement ADDCO RTS	260	-	260	
	68502	LRT-Tech Systems Enh (RCC)	100	_	100	
	68503	Replace IVR Platform	830	-	830	
	68506	LRT Comm Equip Upgrade	350	-	350	
	68509	Access Cntrl/Burglar Alarm Add	50	-	50	
	68510	P&R Cellular Wireless Network	50	-	50	
	68511	Intract Mmodal Cust Info Kiosk	100	-	100	
	68512	LRT-Arinc SCADA Sftwr Upgrades	350	-	350	
	68513	GLRT LRV Door Prog/SCADA Mod	100	_	100	
	68514	Nstar St PA/Arinc SCADA Sys Up	500	_	500	
	68601	PS Arbitrator Server Storage	200	_	200	
	68602	Transit NG 911	330	_	330	
	69215	Card Access	100	_	100	
	MT10-30	TSP Corridor Transit Technology Systems	_	_	_	
	NR-MT-09-046	HASTUS/TransitMaster Integration	_	_	_	
	NR-MT-10-029	IGBLS Upgrade	_	_	_	
	NR-MT-10-047	RTS - TransitMaster Integration	_	_	_	
	NR-MT-11-035	Integrated Corridor Management (ICM)	_	_	_	
	NR-MT-14-039	Fare Collection System Upgrade	_	_	_	
	NR-MT-14-043	Migration/Replacement of ADDCO Real Time	_	_	_	
	NR-MT-15-060	Interactive Multimodal Customer Information	_	_	_	
	NR-MT-16-113	TSP OMG Integration on Buses	_	_	_	
	NR-MT-16-116	Scheduling software upgrade	_	_	_	
	NR-MT-16-117	Electric Bus Infrastructure	_	_	_	
	NR-MT-16-998	Body Camera Project	_	_	_	
	NR-MT-17-015	Video Retrofit	_	_	_	
	NR-MT-17-016	Bus Maint. Shop Status Board Project	=	_	_	
	NR-MT-17-017	Transit NG911	=	_	_	
	NR-MT-17-018	Technology Systems Enhancements & Replacements	_	_	_	
	NR-MT-17-019	Mobile NexTrip CIS Phase 2	_	_	_	
	NR-MT-17-019	LRT- Tunnel Cameras	_	_	_	
	NR-MT-17-021	LRT- Portable Rail Detector	_	_	_	
	NR-MT-17-022	LRT- OCS Inspection Tool	_	_	_	
	NR-MT-17-023	LRT- Wheel Measuring System	_	_	_	
	NR-MT-17-024	N Star- Station Variable Message Sign Replace	_	-	_	
	1411 17 024	Subtotal Technology Investments	31,931		31,931	
	ΤΟΤΔΙ ΤΕΟΗΝΟΙ	LOGY IMPROVEMENTS	31,931		31,931	
	TOTAL TECHNOL	LOGI HAIF NO A FIAIFIA I 2	31,331		31,331	

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Capital Improvement Plan (CIP)

2017   2018   2019   2020   2021   2022   Total CIP   Total CIP		Capital Improvement Plan (CIP)  ACP + CIP								
100 150	2017	2018	2019	2020	2021	2022	Total CIP			
							-			
	-	-	-	-	-	-	-			
-         -         -         -         -         340           -         -         -         -         -         50           -         -         -         -         -         75           -         -         -         -         -         1,220           -         -         -         -         -         -         1,220           -         -         -         -         -         -         -         1,220           -         -         -         -         -         -         -         -         1,220           -         -         -         -         -         -         -         -         -         1,220         - <td>-</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td></td>	-	_	_	_	_	_	_			
-         -         -         -         -         50           -         -         -         -         -         75           -         -         -         -         -         1,220           -         -         -         -         -         -         300           -         -         -         -         -         -         300         450           -         -         -         -         -         -         -         140           -         -         -         -         -         -         -         260           -         -         -         -         -         -         -         260           -         -         -         -         -         -         -         260           -         100         100         100         100         500         600           -	-	_	_	_	_	_	_			
-         -         -         -         -         75           -         -         -         -         -         1,220           -         300         -         -         -         -         300           -         300         -         -         -         -         300         450           -         -         -         -         -         -         140           -         -         -         -         -         -         20           -         -         -         -         -         -         20         600           -         -         100         100         100         100         500         600           -         -         -         -         -         -         -         -         260           -	-	-	_	_	-	_	-			
	-	-	-	-	-	-	-	50		
-	-	-	_	_	-	_	-	75		
- 300	-	-	-	-	-	-	-	1,220		
140 100	-	-	-	-	-	-	-	300		
-         -         -         -         -         260           -         100         100         100         100         500         600           -         -         -         -         -         -         830           -         350         850         1,100         1,300         100         3,700         4,050           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         100           750         125         125         125         125         125         1,725           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         100           -	-	300	_	_	-	_	300	450		
-         100         100         100         100         500         600           -         -         -         -         -         -         830           -         350         850         1,100         1,300         100         3,700         4,050           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         100           750         125         125         125         125         125         125         1,775           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         -         100         1,000         1,000         1,000         1,000 <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>140</td>	-	-	-	-	-	-	-	140		
-         -         -         -         -         -         830           -         350         850         1,100         1,300         100         3,700         4,050           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         50           -         -         -         -         -         -         -         100           750         125         125         125         125         125         1,375         1,725           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         100           -         -         -         -         -         -         100         1,000           -         -         -         -         -         -         1,000         1,000           -         -         -         -         - <td< td=""><td>-</td><td>-</td><td>-</td><td>_</td><td>-</td><td>-</td><td>_</td><td>260</td></td<>	-	-	-	_	-	-	_	260		
-         350         850         1,100         1,300         100         3,700         4,050           -         -         -         -         -         -         50           -         -         -         -         -         50           -         -         -         -         -         50           -         -         -         -         -         -         100           750         125         125         125         125         125         1,775         1,725           -         -         -         -         -         -         -         100         -         -         100         -         -         100         -         -         100         -	-	100	100	100	100	100	500	600		
-         -         -         -         -         50           -         -         -         -         -         50           -         -         -         -         -         -         50           -         -         -         -         -         -         100           750         125         125         125         125         125         1,375         1,725           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         500           -         -         -         -         -         -         -         200           -         -         -         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           250         750         -         -         -         -         200         200           100         100         -         -         -         -         200         200           500         250	-	-	-				_	830		
-         -         -         -         -         50           -         -         -         -         -         50           -         -         -         -         -         50           -         -         -         -         -         100           750         125         125         125         125         125         1,375         1,725           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         500            -         -         -         -         -         -         -         500           -         -         -         -         -         -         -         200           -         -         -         -         -         -         100         1,000         1,000           250         750         -         -         -         -         200         200         200           100         100         -         -         -         -         200         200         200         200	-	350	850	1,100	1,300	100	3,700	4,050		
-         -         -         -         -         -         50           -         -         -         -         -         -         100           750         125         125         125         125         125         1375         1,725           -         -         -         -         -         -         -         100           -         -         -         -         -         -         -         500           -         -         -         -         -         -         -         500           -         -         -         -         -         -         -         200           -         -         -         -         -         -         -         100           250         750         -         -         -         -         100         1,000         1,000           250         750         -         -         -         -         200         200         200           100         100         -         -         -         -         200         200         200         200         250         250         250	-			- -			-			
750         125         125         125         125         125         1,375         1,725           -         -         -         -         -         -         100           -         -         -         -         -         -         500           -         -         -         -         -         -         500           -         -         -         -         -         -         200           -         -         -         -         -         -         100           250         750         -         -         -         -         100         1,000           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           500         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500           42	-	-	-	-	-	-	-	50		
-         -         -         -         -         -         100           -         -         -         -         -         500           -         -         -         -         -         200           -         -         -         -         -         -         200           -         -         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           200         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         1,025         1,025           100         10	-	-	-	-	-	-	-	100		
-         -         -         -         -         -         100           -         -         -         -         -         500           -         -         -         -         -         200           -         -         -         -         -         -         200           -         -         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           200         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         1,025         1,025           100         10	750	125	125	125	125	125	1,375	1,725		
-         -         -         -         -         200           -         -         -         -         -         -         330           -         -         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           200         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         1,025         1,025           100         100         -         -         -         -         970         970           -         250         300         420         -         -         1,000	-	-	-		_	-	-			
-         -         -         -         -         -         330           -         -         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           200         -         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         -         1,025         1,025           100         100         -         -         -         -         -         970         970           -         250         300         420         -         -         970         970           -         -	-	-	-	-	-	_	-			
-         -         -         -         -         100           250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         200         200           -         200         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         -         1,025         1,025           100         100         -         -         -         -         200         200           -         250         300         420         -         -         970         970           -         -         700         300         -         -         1,000         1,000           200         1,500         <	-	-	_	-	-	_	-	200		
250         750         -         -         -         -         1,000         1,000           200         -         -         -         -         -         200         200           100         100         -         -         -         -         -         200         200           -         200         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         -         1,025         1,025           100         100         -         -         -         -         200         200           -         250         300         420         -         -         970         970           -         250         300         420         -         -         970         970           -         -         700         300         -         -         1,700         1,700 <td>-</td> <td>-</td> <td>_</td> <td>_</td> <td>-</td> <td>_</td> <td>-</td> <td>330</td>	-	-	_	_	-	_	-	330		
200         -         -         -         -         -         200         200           100         100         -         -         -         -         -         200         200           -         200         -         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         -         1,025         1,025           100         100         -         -         -         -         -         200         200           -         250         300         420         -         -         970         970           -         -         700         300         -         -         1,000         1,000           200         1,500         -         -         -         -         1,700         1,700           100         -         -         -         -         -         -	-	-	-	-	-	-	-	100		
100       100       -       -       -       -       -       200       200         200       -       -       -       -       -       200       200         500       250       250       250       250       250       1,750       1,750         4,500       100       350       100       350       100       5,500       5,500         425       400       200       -       -       -       -       1,025       1,025         100       100       -       -       -       -       -       200       200         -       250       300       420       -       -       970       970         -       -       700       300       -       -       1,000       1,000         200       1,500       -       -       -       -       1,700       1,700         100       -       -       -       -       -       100       100         350       -       -       -       -       -       350       350         300       -       -       -       -       -       -       -	250	750	-	-	-	-	1,000	1,000		
-         200         -         -         -         -         -         200         200           500         250         250         250         250         250         1,750         1,750           4,500         100         350         100         350         100         5,500         5,500           425         400         200         -         -         -         -         1,025         1,025           100         100         -         -         -         -         -         200         200           -         250         300         420         -         -         970         970           -         -         700         300         -         -         1,000         1,000           200         1,500         -         -         -         -         1,700         1,700           100         -         -         -         -         -         -         100         100           350         -         -         -         -         -         -         350         350           300         -         -         -         -         - </td <td>200</td> <td>-</td> <td>_</td> <td>_</td> <td>-</td> <td>_</td> <td></td> <td>200</td>	200	-	_	_	-	_		200		
500       250       250       250       250       1,750       1,750         4,500       100       350       100       5,500       5,500         425       400       200       -       -       -       -       1,025       1,025         100       100       -       -       -       -       -       200       200         -       250       300       420       -       -       970       970         -       -       700       300       -       -       1,000       1,000         200       1,500       -       -       -       -       1,700       1,700         100       -       -       -       -       -       1,000       1,000         350       -       -       -       -       -       1,000       1,000         350       -       -       -       -       -       -       350       350         300       -       -       -       -       -       -       350       350         300       -       -       -       -       -       -       -       300       300	100	100	-	-	-	-	200	200		
4,500       100       350       100       5,500       5,500         425       400       200       -       -       -       1,025       1,025         100       100       -       -       -       -       -       200       200         -       250       300       420       -       -       970       970         -       -       700       300       -       -       1,000       1,000         200       1,500       -       -       -       -       1,700       1,700         100       -       -       -       -       -       100       100         350       -       -       -       -       -       350       350         300       -       -       -       -       -       300       300         100       -       -       -       -       -       -       350       350         300       -       -       -       -       -       -       -       100       100         100       -       -       -       -       -       -       -       300       300	-	200	-	-	-	-	200	200		
4,500       100       350       100       5,500       5,500         425       400       200       -       -       -       1,025       1,025         100       100       -       -       -       -       -       200       200         -       250       300       420       -       -       970       970         -       -       700       300       -       -       1,000       1,000         200       1,500       -       -       -       -       1,700       1,700         100       -       -       -       -       -       100       100         350       -       -       -       -       -       350       350         300       -       -       -       -       -       300       300         100       -       -       -       -       -       -       350       350         300       -       -       -       -       -       -       -       300       300         100       -       -       -       -       -       -       -       100       100	500	250	250	250	250	250	1,750	1,750		
100       100       -       -       -       -       -       200       200         -       250       300       420       -       -       970       970         -       -       700       300       -       -       1,000       1,000         200       1,500       -       -       -       -       1,700       1,700         100       -       -       -       -       -       100       100         350       -       -       -       -       -       350       350         300       -       -       -       -       -       300       300         100       -       -       -       -       -       100       100         150       150       200       300       300       300       300       1,400       1,400	4,500	100	350	100	350	100	5,500			
-     250     300     420     -     -     970     970       -     -     700     300     -     -     1,000     1,000       200     1,500     -     -     -     -     1,700     1,700       100     -     -     -     -     -     100     100       350     -     -     -     -     -     350     350       300     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	425	400	200	-	-	-	1,025	1,025		
-         -         700         300         -         -         1,000         1,000           200         1,500         -         -         -         -         1,700         1,700           100         -         -         -         -         -         100         100           350         -         -         -         -         -         350         350           300         -         -         -         -         -         300         300           100         -         -         -         -         -         100         100           150         150         200         300         300         300         1,400         1,400	100	100	_	-	_	_				
200     1,500     -     -     -     -     1,700     1,700       100     -     -     -     -     -     100     100       350     -     -     -     -     -     350     350       300     -     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	-	250	300	420	-	_	970	970		
100     -     -     -     -     100     100       350     -     -     -     -     -     350     350       300     -     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	-	-	700	300	-	-	1,000	1,000		
350     -     -     -     -     -     350     350       300     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	200	1,500	-	-	-	-	1,700	1,700		
350     -     -     -     -     -     350     350       300     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	100	-	-	-	-	-	100	100		
300     -     -     -     -     -     300     300       100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	350	-	-	-	-	-		350		
100     -     -     -     -     -     100     100       150     150     200     300     300     300     1,400     1,400	300	-	_	_	-	_		300		
	100	-	-	-	-	-	100	100		
	150	150	200	300	300	300	1,400	1,400		
300 300	-	300	-	-	-	-	300	300		
300 - 300 600 600	300		300	-	-	-				
125 125 125		-		-	-	-				
- 100 100 100	-	100	-	-	-	-				
300 300 300	-	-	300	-	-	-				
250 1,500 1,750 1,750	-	-		1,500	-	-				
14,450 9,197 6,781 8,054 4,601 3,341 46,424 78,355	14,450	9,197	6,781	8,054	4,601	3,341	46,424			
14,450 9,197 6,781 8,054 4,601 3,341 46,424 78,355	14,450	9,197	6,781	8,054	4,601	3,341	46,424	78,355		

			Authorized C	Capital Progra	ım (ACP)
			2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
OTHER C	CAPITAL EQUIPMI	ENT			
Oth	er Capital Equipm	nent			
	61500	BLRT Tunnel Boiler Heat System	200	-	200
	62223	P&R Security Upgrades	200	-	200
	62224	LRT Station Sec Upgrades	275	-	275
	62225	Transit Hub System Upgrades	75	-	75
	63501	Transit Store Refresh	120	-	120
	63714	Como Park & Zoo Area Bus Circu	1,458	-	1,458
	65317	Rail- Automatic Pssgr Counter	1,679	-	1,679
	65321	HLRT Rail Assoc Cap Maint	3,120	-	3,120
	65504	Rail Maint-Spec Equip Tooling	469	-	469
	65652	Rail Associated Cap Maint	6,199	-	6,199
	65702	Bus Fare Collection Upgrade	-	-	-
	65711	Safety Lane Marking_2007 1% TE	375	_	375
	65790	2007 Capital Equipment	10,756	_	10,756
	66500	CBS Shelter Vehicles	120	_	120
	67210	Nextfare Fare Collect Upgrade	5,797	_	5,797
	67211	Nextfare Fare Collect Equip	1,961	_	1,961
	67301	Nextfare Cubic Fare Collection	500	_	500
	67501	Update Fare Counting Equip	100	_	100
	67901	Fare Collection Equipment	1,051	_	1,051
	68215	DVR Replacement	177	_	177
	68216	TCC Console Replacement	1,000	_	1,000
	68504	Mobile Camera Trailers	250	_	250
	68507	P&R CCTV Security Tech Enhance	100	_	100
	68508	Transit Center Sec Tech Enhanc	40	_	40
	68515	Garage Security System Enh	200	_	200
	68600	Police Info Mgmt System	150	_	150
	69002	Forensic Security Software	50	_	50
	69210	On Board Information Center	100	_	100
	69218	Garage Security System Upgrade	300	_	300
	69500	2014 Transit Security Project	379	_	379
	69913	LRT Bike Rack security 1%	100	_	100
	NR-MT-14-061	Police Equipment -Training simulator	-	_	-
	NR-MT-15-062	Printer for Schedule Display	_	_	_
	NR-MT-15-066	Special Event Ticket Machine Replacement	_	_	_
	NR-MT-15-067	Interchange TVM Covers	_	_	_
	NR-MT-15-068	Technician Bench Replacements	_	_	
	NR-MT-15-071	LRT- Speed Swing for Track Dept.	_	_	_
	NR-MT-16-124	N Star- Rail Maintenance Initiatives	_	_	_
	NR-MT-16-125	Additional non-revenue vehicles	_	_	
	NR-MT-17-025	RSF Lay Down Racking Project	_	_	_
	NR-MT-17-025	RF Scanner Gun Upgrade Project	_	-	-
	NR-MT-17-027	Snelling Site Cleanup	_	-	-
		•	-	_	-
	NR-MT-17-028	Status Board Display Project	-	-	_
	NR-MT-17-029	LRT- Street Sweeper	-	-	-
	NR-MT-17-030	N Star- Trouble Truck, F450 Crew Cab 4WDr	- 27 204		- 27 204
	TOTAL OTHER C	Subtotal Other Capital Equipment	37,301	-	37,301
	TOTAL OTHER CA	APITAL EQUIPMENT	37,301	-	37,301

Capital	Improvement	Plan	(CIP)	ì
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							ACP + C
2017	2018	2019	2020	2021	2022	Total CIP	Total
_	_	_	_	_	_	_	2
100	100	100	50	_	_	350	5
-	-	-	-	_	_	-	2
60	60	_	_	_	_	120	1
-	-	_	_	_	_	-	1
_	_	_	_	_	_	_	1,4
_	_	_	_	_	_	_	1,6
1,300	1,400	1,500	1,600	1,700	1,800	9,300	12,4
-	-	-	-	-	-	-	4
_	_	_	_	_	_	-	6,1
_	_	500	_	_	250	750	7.
_	_	-	_	_	-	-	3
2,376	2,088	2,171	2,400	2,520	1,500	13,055	23,8
-	-	-	-	-	-	-	23,8
500	100	1,000	125	125	1,500	3,350	9,1
-	-	-	-	-	1,300	-	1,9
_	_	_	_	_	_	_	5
_	10	_	25	_	25	60	1
_	-	_	-	_	-	-	1,0
_	_	-	_	-	_	-	1,0
-	-	-	_	-	-	-	1,0
-	-	-	_	-	-	-	1,0
-	-	-	_	-	-	-	1
-	-	-	_	-	-	-	1
-	-	-	_	-	-	-	2
-	-	-	_	-	-	-	1
-	-	-	_	-	-	-	1
-	-	-	-	-	-	-	1
100	100	-	-	-	-	200	5
100	100	-	_	-	-	-	3
-	-	-	_	-	-	-	3 1
-	- 195	-	_	-	-	- 195	1
100	-	-	_	-	-	100	1
45	-	-	50	-	-	95	1
50	-	-	30	-	-	50	
140	-	-	_	-	-	140	1
-	-	400	_	-	-	400	4
<u>-</u> 250	- 250	300	200	200	300	1,700	
	250		300	300	300		1,7
- 85	-	25	25	25	-	75 85	
85 160	-	-	-	-	-		1
	-	-	-	-	-	160	1
4,500	-	-	-	-	-	4,500	4,5
150 250	-	-	-	-	-	150	1
250	-	- 150	-	-	-	250 150	2
10 166	4 202	150	- 4	4.670	- - 275	150	72.5
10,166 10,166	4,303 4,303	6,146 6,146	4,575 4,575	4,670 4,670	5,375 5,375	35,235 35,235	72,5 72,5

			Authorized C	Capital Progra	am (ACP)
			2016		2017
ogram Projec	t Nbr	Project Description	Amended	Changes	Proposed
TRANSITWAYS - N	ON NE	W STARTS			
Arterial Bus Ra	apid Tra	ansit (ABRT)			
61217		Arterial BRT	21,250	-	21,250
61404		C Line (Penn Ave) ABRT	3,646	-	3,646
62404		B Line (West 7th Street) BRT (Non-Fleet)	-	-	-
65403		2014 Buses Expansion	6,195	-	6,195
69400		Arterial BRT Investment	150	-	150
NR-MT-14	4-074	D Line (Future) BRT (Non-Fleet)	-	-	_
NR-MT-14	4-075	E Line (Future) BRT (Non-Fleet)	-	-	_
NR-MT-14	4-076	F Line (Future) BRT (Non-Fleet)	_	-	_
NR-MT-1		G Line (Future) BRT (Non-Fleet)	_	-	_
NR-MT-1		H Line (Future) BRT (Non-Fleet)	_	-	-
NR-MT-1		J Line (Future) BRT (Non-Fleet)	_	_	_
		Subtotal Arterial Bus Rapid Transit (ABRT)	31,241	_	31,24
Commuter Rai	il Proje		31,211		31,21
61317		Northstar Facility Improvement	1,000	_	1,000
68410		Northstar RCC Sftware Sys Upgr	200	_	20
00410		Subtotal Commuter Rail Projects	1,200	_	1,20
Highway Bus F	Panid T		1,200		1,20
62405	vapiu ii	35W BRT Orange Line	11,169		11,16
02403		Subtotal Highway Bus Rapid Transit (HBRT)	11,169	<u>-</u>	11,16
Light Bail Drai	octo	Subtotal righway bus napiu Hallsit (HBN1)	11,109		11,10
Light Rail Proje	ects	3-Car LRT Substations	4.250		4,35
61023			4,350	-	•
61218		HLRT Trck Swtch Mchine Ovrhaul	50	-	5
61220		HLRT Crossing Signals	75	-	7
61316		LRT Tie Replacement	460	-	46
61318		Paver Replacement	3,036	-	3,03
62316		HLRT Rail Station Modification	400	-	40
62317		Mall of America Transit Statio	1,995	-	1,99
63114		Northwest Corridor	22,855	-	22,85
64310		LRT-Rail Support Fac Parking	200	-	20
64311		LRT-NonRev Veh Storage Bldg	1,550	-	1,55
64502		Green Line OMF & ROW Improv	1,500	-	1,50
64910		O&M Building	18,426	-	18,42
65111		3-Car Train Program-LRV	33,578	-	33,57
65508		Metro Blue Line Option LRV	20,241	-	20,24
68213		Pos Train Cntrl Wayside Imprv	450	-	45
68214		Wireless Video HLRT	300	-	30
68317		BLRT - Network Upgrade	800	-	80
68405		BLLRT Bi Directional Running	1,986	_	1,98
68505		LRT-DTMpls Traffic Cntrl Upgrd	203	_	20
68604		BLRT Seg 1A Park/Wrhs Intrlock	14,335	_	14,33
69302		Traction Power Study	500	_	50
69502		BLRT Intricking Backup Pwr Supp	145	_	14
69600		CCLRT Assoc Project	392	_	39
69602		Option Vehicles CTIB NP	2,800	_	2,80
NR-MT-1!	5-079	LRT Blue- Dual Block Railroad Tie Replaceme		_	2,00
NR-MT-1		LRT Blue- OCS Loop Insulator Replacement	-		
		LRT Blue- Powered Switch Motor Rehab	-	_	_
NR-MT-1			-	-	-
NR-MT-1		LRT Blue - OCS Contact Wire Replacement	-	-	-
NR-MT-1		LRT Blue- Rail Replacement 3 Miles	-	-	-
NR-MT-1	5-999	Blue Line Facilities Improvements	-	-	-

Capita	l Improvement Plan (	(CIP)	)
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		Capital IIII	provement Pl	all (CIP)			ACP + C
2017	2018	2019	2020	2021	2022	Total CIP	Total
-	-	-	-	-	=	-	21,2
17,181	-	-	-	-	-	17,181	20,8
-	-	100	-	-	-	100	1
-	-	-	-	-	-	-	6,1
-	-	-	-	-	-	-	1.
4,650	6,822	-	-	-	-	11,472	11,4
-	150	-	-	-	-	150	1
-	-	150	-	-	-	150	1
-	-	-	150	-	-	150	1
-	-	-	-	100	-	100	1
-	-	-	-	-	100	100	1
21,831	6,972	250	150	100	100	29,403	60,6
250	300	400	500	600	650	2,700	3,7
-	-	-	-	-	-	-	2
250	300	400	500	600	650	2,700	3,9
139,532						139,532	150,7
139,532	-	-	-	<u>-</u>	<u>-</u>	139,532	150,7
159,552	-		-	-		159,552	150,7
							4,3
-	-	-	-	-	_	-	4,3
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	4
-	_	400		-	-	400	
-	600	400 -	600	-	600		3,4
-	600	-	600	-	600	1,800	2,2
-	-	-	-	-	-	-	1,9
-	-	-	-	-	-	_	22,8
-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	1,5
500	-	-	-	-	-	500	2,0
-	-	-	-	-	-	-	18,4
_	-	-	-	-	-	-	33,5
_	-	-	-	-	-	-	20,2
_	-	-	-	-	-	-	4
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	1,9
200	-	-	-	-	-	200	4
-	<u>-</u> ,	-	-	-	-	_	14,3
-	2,000	-	-	-	-	2,000	2,5
50	50	-	-	-	-	100	2
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	2,8
265	-	-	-	-	-	265	2
-	-	50	-	-	-	50	
-	100	-	-	-	-	100	1
-	-	-	250	250	250	750	7
600	500	500	500	500	500	3,100	3,1

NR-MT-16-129				Authorized C	apital Progra	m (ACP)
NR-MT-16-129			•	2016		2017
NR-MT-16-131	Program	Project Nbr	Project Description	Amended	Changes	Proposed
NR-MT-16-132		NR-MT-16-129	Option Vehicles - CTIB Note Payable	-	-	-
NR-MT-16-132		NR-MT-16-131	•	-	-	-
NR-MT-17-031		NR-MT-16-132		_	_	_
NR-MT-17-033				_	_	_
NR-MT-17-034				-	-	_
NR-MT-17-035				_	_	_
NR-MT-17-036				_	_	_
Subtotal Light Rail Projects   130,627   130,6   Transitway Planning   85   -				_	_	_
Transitway Planning			-	130,627	-	130,627
61113 Transitway Planning 61222 BRT Small Start Project Office 61222 BRT Small Start Project Office 61402 Gateway Corridor 2,000 - 2,0 69305 Nicollet Central Street Car 150 - 1 NR-MT-17-032 Burnsville Parkway Ramp Bypass	Tra	ansitway Planning	, , <u>, , , , , , , , , , , , , , , , , </u>	,		,
61222   BRT Small Start Project Office   135   -   1		-	Transitway Planning	85	-	85
61402   Gateway Corridor   2,000   - 2,000   69305   Nicollet Central Street Car   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   1   150   - 1   150					-	135
69305   Nicollet Central Street Car   150   - 1					_	2,000
NR-MT-17-032   Burnsville Parkway Ramp Bypass   2,370   - 2,3     Subtotal Transitway Planning   2,370   - 2,3     TOTAL TRANSITWAYS - NON NEW STARTS   176,607   - 176,60     FEDERAL NEW STARTS RAIL PROJECTS				•	_	150
Subtotal Transitway Planning					_	_
TOTAL TRANSITWAYS - NON NEW STARTS  FEDERAL NEW STARTS RAIL PROJECTS  61403 Bottineau LRT-Blue Line Ext 64,800 - 64,8 65701 Central Corridor New Start 41,900 - 41,9 61001 Southwest LRT 210,737 - 210,7 65510 Northstar Comm Rail Start-up 10,327 - 10,3 TOTAL FEDERAL NEW STARTS RAIL PROJECTS 327,764 - 327,7 TOTAL METRO TRANSIT CAPITAL PROGRAM 933,016 - 933,0  METROPOLITAN TRANSPORTATION SERVICES  FLEET MODERNIZATION  Big Buses  35001 Big Bus (Undesignated) 1,993 - 1,9 35900 U of M Hybrid Vehicle 1,085 - 1,0 35910 SWT - Bus Replacement 1,680 - 1,6 35930 MTS - Bus Procurement CMAQ Exp 7,265 - 7,2 35940 2015 - MYTA - Bus Replacement 5,520 - 5,5 35941 2015 - SWT - Bus Replacement 5,856 - 5,8 35942 2015 - MTS - Bus Replacement 5,965 - 5,9 35954 2015 Plymouth Expansion 40ft 500 - 1,8 35958 2015 Shakopee CMAQ Buses 1,800 - 1,8 35980 MVTA 40ft St Paul (CMAQ) 2,898 - 2,8 35980 MVTA 40ft St Paul (CMAQ) 2,898 - 2,8 35986 2016 MYTA 40ft Bus Replace 35998 2016 MYTA 7 coaches replace 35998 2016 MYTA 7 coaches replace 4,177 - 4,1 35999 2016 MYTA 7 coaches replace 4,177 - 4,1 36044 2016 Plymouth 40' Bus (6) Replace 5,150 - 5,150 36044 2016 Plymouth 40' Bus (6) Replace 5,150 - 5,150 36044 2016 Plymouth 40' Bus (6) Replace 5,150 - 5,150 36044 2016 Plymouth 40' Bus (6) Replace 5,150 - 5,150 36044 2016 Plymouth 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,150 36040 Planch 40' Bus (6) Replace 5,150 - 5,15		17 002	· · · · · · · · · · · · · · · · · · ·			2,370
### FEDERAL NEW STARTS RAIL PROJECTS  61403		TOTAL TRANSITY				176,607
61403 Bottineau LRT-Blue Line Ext 64,800 - 64,8 65701 Central Corridor New Start 41,900 - 41,9 61001 Southwest LRT 210,737 - 210,7 65510 Northstar Comm Rail Start-up 10,327 - 10,3 TOTAL FEDERAL NEW STARTS RAIL PROJECTS 327,764 - 327,7 TOTAL METRO TRANSIT CAPITAL PROGRAM 933,016 - 933,00 METROPOLITAN TRANSPORTATION SERVICES FLEET MODERNIZATION  Big Buses  35001 Big Bus (Undesignated) 1,993 - 1,9 35900 U of M Hybrid Vehicle 1,085 - 1,0 35910 SWT - Bus Replacement 1,680 - 1,6 35910 SWT - Bus Replacement 5,520 - 5,5 35941 2015 - MVTA - Bus Replacement 5,856 - 5,8 35942 2015 - MVTA - Bus Replacement 5,965 - 5,9 35954 2015 Plymouth Expansion 40ft 500 - 5 35958 2015 Shakopee CMAQ Buses 1,800 - 1,8 35980 MVTA 40ft St Paul (CMAQ) 2,898 - 2,8 35987 2016 MVTA 40ft Bus Replace 6,720 - 6,7 35988 2016 MVTA 40ft Bus Replace 2,880 - 2,8 35996 2015 MyTA 40ft Bus Replace 6,720 - 6,7 35988 2016 MVTA 40ft Bus Replace 2,880 - 2,8 35997 2016 MVTA 40ft Bus Replace 4,177 - 4,1 35999 2016 MVTA 7 coaches replace 4,177 - 4,1 35999 2016 MVTA 7 coaches replace 4,177 - 4,1 35999 2016 MVTA 7 coaches replace 4,177 - 4,1 35999 2016 MVTA 40f Bus (11) Replace 5,150 - 5,1 36044 2016 Plymouth 40f Bus (6) Repl 3,000 - 3,00 NR-MTS-17-001 Maple Grove - FortyFoot	FFDFR/		<del>-</del>	170,007		170,007
Central Corridor New Start	LDEIG			64 800	_	64,800
61001 Southwest LRT 210,737 - 210,7 65510 Northstar Comm Rail Start-up 10,327 - 10,3 10,3 10 10,327 - 10,3 10,3 10 10,3 10,3 10 10,3 10,3 10,				•	_	41,900
10,327   - 10,3     TOTAL FEDERAL NEW STARTS RAIL PROJECTS   327,764   - 327,7     TOTAL METRO TRANSIT CAPITAL PROGRAM   933,016   - 933,0     METROPOLITAN TRANSPORTATION SERVICES   FLEET MODERNIZATION     Big Buses   35001   Big Bus (Undesignated)   1,993   - 1,9     35900   U of M Hybrid Vehicle   1,085   - 1,0     35910   SWT - Bus Replacement   1,680   - 1,6     35930   MTS - Bus Procurement CMAQ Exp   7,265   - 7,2     35940   2015 - MVTA - Bus Replacement   5,856   - 5,8     35941   2015 - SWT - Bus Replacement   5,856   - 5,8     35942   2015 - MTS - Bus Replacement   5,965   - 5,9     35954   2015 Shakopee CMAQ Buses   1,800   - 1,8     35958   2015 Shakopee CMAQ Buses   3,220   - 3,2     35980   MVTA 40ft St Paul (CMAQ)   2,898   - 2,8     35987   2016 MYTA 40ft Bus Replace   6,720   - 6,7     35988   2016 MTS 40ft Bus Replace   2,880   - 2,8     35996   2015 Maple Grove 7 coach replc   3,920   - 3,9     35997   2016 SWT 6 coaches replace   4,177   - 4,1     35999   2016 MYTA 7 coaches replace   4,177   - 4,1     35999   2016 MYTA 7 coaches replace   4,177   - 4,1     35999   2016 MYTA 7 coaches replace   5,150   - 5,1     36044   2016 Plymouth 40' Bus (6) Repl   3,000   - 3,0     NR-MTS-17-001 Maple Grove - FortyFoot					_	
TOTAL FEDERAL NEW STARTS RAIL PROJECTS   327,764   - 327,7				•	_	
METROPOLITAN TRANSPORTATION SERVICES           FLEET MODERNIZATION           Big Buses         35001         Big Bus (Undesignated)         1,993         -         1,9           35900         U of M Hybrid Vehicle         1,085         -         1,0           35910         SWT - Bus Replacement         1,680         -         1,6           35930         MTS - Bus Procurement CMAQ Exp         7,265         -         7,2           35940         2015 - MYTA - Bus Replacement         5,520         -         5,5           35941         2015 - SWT - Bus Replacement         5,856         -         5,8           35942         2015 - MTS - Bus Replacement         5,965         -         5,8           35942         2015 - Plymouth Expansion 40ft         500         -         5           35958         2015 Shakopee CMAQ Buses         1,800         -         1,8           35958         2015 Maple Grove Artics Replac         3,220         -         3,2           35980         MVTA 40ft St Paul (CMAQ)         2,898         -         2,8           35987         2016 MVTA 40Ft Bus Replace         6,720         -         6,7           35988         2016 MVTA 40Ft Bus Replace         2,8			· -			
METROPOLITAN TRANSPORTATION SERVICES           FLEET MODERNIZATION           Big Buses         35001         Big Bus (Undesignated)         1,993         -         1,9           35900         U of M Hybrid Vehicle         1,085         -         1,6           35910         SWT - Bus Replacement         1,680         -         1,6           35930         MTS - Bus Procurement CMAQ Exp         7,265         -         7,2           35940         2015 - MVTA - Bus Replacement         5,856         -         5,8           35941         2015 - SWT - Bus Replacement         5,865         -         5,8           35942         2015 - MTS - Bus Replacement         5,965         -         5,9           35954         2015 Plymouth Expansion 40ft         500         -         5           35958         2015 Shakopee CMAQ Buses         1,800         -         1,8           35960         2016 Maple Grove Artics Replace         3,220         -         3,2           35987         2016 MYTA 40Ft Bus Replace         6,720         -         6,7           35988         2016 MYTA 40Ft Bus Replace         2,880         -         2,8           35997         2016 SWT 6 coaches replacemt	TOTAL		<del>-</del>			
35001 Big Bus (Undesignated) 1,993 - 1,9 35900 U of M Hybrid Vehicle 1,085 - 1,0 35910 SWT - Bus Replacement 1,680 - 1,6 35930 MTS - Bus Procurement CMAQ Exp 7,265 - 7,2 35940 2015 - MVTA - Bus Replacement 5,520 - 5,5 35941 2015 - SWT - Bus Replacement 5,856 - 5,8 35942 2015 - MTS - Bus Replacement 5,965 - 5,9 35954 2015 Plymouth Expansion 40ft 500 - 5 35958 2015 Shakopee CMAQ Buses 1,800 - 1,8 35960 2016 Maple Grove Artics Replac 3,220 - 3,2 35980 MVTA 40ft St Paul (CMAQ) 2,898 - 2,8 35987 2016 MVTA 40Ft Bus Replace 6,720 - 6,7 35988 2016 MTS 40Ft Bus Replace 2,880 - 2,8 35996 2015 Maple Grove 7 coach replc 3,920 - 3,9 35997 2016 SWT 6 coaches replacemt 3,581 - 3,5 35998 2016 MVTA 7 coaches replace 4,177 - 4,1 35999 2016 MVTA 5 Forty Foot Replac 2,458 - 2,4 36043 2016 MVTA 40' Bus (11) Replace 5,150 - 5,1 36044 2016 Plymouth 40' Bus (6) Repl 3,000 - 3,00 NR-MTS-17-001 Maple Grove - FortyFoot						
35900       U of M Hybrid Vehicle       1,085       -       1,0         35910       SWT - Bus Replacement       1,680       -       1,6         35930       MTS - Bus Procurement CMAQ Exp       7,265       -       7,2         35940       2015 - MVTA - Bus Replacement       5,520       -       5,5         35941       2015 - SWT - Bus Replacement       5,856       -       5,8         35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35998       2016 MYTA 40Ft Bus Replace       2,880       -       2,8         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2	Big					
35910       SWT - Bus Replacement       1,680       -       1,6         35930       MTS - Bus Procurement CMAQ Exp       7,265       -       7,2         35940       2015 - MVTA - Bus Replacement       5,520       -       5,5         35941       2015 - SWT - Bus Replacement       5,856       -       5,8         35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replacemt       3,581       -       3,5         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace					-	1,993
35930       MTS - Bus Procurement CMAQ Exp       7,265       -       7,2         35940       2015 - MVTA - Bus Replacement       5,520       -       5,5         35941       2015 - SWT - Bus Replacement       5,856       -       5,8         35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36043       2016 Plymouth 40' Bus (6) Rep					-	1,085
35940       2015 - MVTA - Bus Replacement       5,520       -       5,5         35941       2015 - SWT - Bus Replacement       5,856       -       5,8         35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replace       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       -       -         NR-MTS-17-001       Maple					-	1,680
35941       2015 - SWT - Bus Replacement       5,856       -       5,8         35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       -       -         NR-MTS-17-001       Maple			•	•	-	7,265
35942       2015 - MTS - Bus Replacement       5,965       -       5,9         35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -       -					-	5,520
35954       2015 Plymouth Expansion 40ft       500       -       5         35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -				5,856	-	5,856
35958       2015 Shakopee CMAQ Buses       1,800       -       1,8         35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -				•	-	5,965
35960       2016 Maple Grove Artics Replac       3,220       -       3,2         35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -			·		-	500
35980       MVTA 40ft St Paul (CMAQ)       2,898       -       2,8         35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -		35958	2015 Shakopee CMAQ Buses	1,800	-	1,800
35987       2016 MVTA 40Ft Bus Replace       6,720       -       6,7         35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -			2016 Maple Grove Artics Replac	3,220	-	3,220
35988       2016 MTS 40Ft Bus Replace       2,880       -       2,8         35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -		35980	MVTA 40ft St Paul (CMAQ)		-	2,898
35996       2015 Maple Grove 7 coach replc       3,920       -       3,9         35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -		35987	2016 MVTA 40Ft Bus Replace	6,720	-	6,720
35997       2016 SWT 6 coaches replacemt       3,581       -       3,5         35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -       -		35988	•	2,880	-	2,880
35998       2016 MVTA 7 coaches replace       4,177       -       4,1         35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -		35996	2015 Maple Grove 7 coach replc	3,920	-	2 0 2 0
35999       2016 MVTA 5 Forty Foot Replac       2,458       -       2,4         36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -		35997		3.581	_	3,920
36043       2016 MVTA 40' Bus (11) Replace       5,150       -       5,1         36044       2016 Plymouth 40' Bus (6) Repl       3,000       -       3,0         NR-MTS-17-001       Maple Grove - FortyFoot       -       -       -			2016 SWT 6 coaches replacemt	0,001		3,920 3,581
36044 2016 Plymouth 40' Bus (6) Repl 3,000 - 3,0 NR-MTS-17-001 Maple Grove - FortyFoot		35998	•		-	
NR-MTS-17-001 Maple Grove - FortyFoot		35999	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac	4,177 2,458	- -	3,581 4,177 2,458
·		35999 36043	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac 2016 MVTA 40' Bus (11) Replace	4,177 2,458 5,150	- - -	3,581 4,177 2,458 5,150
ND NATC 47 003 NATC Foots Foot		35999 36043 36044	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac 2016 MVTA 40' Bus (11) Replace 2016 Plymouth 40' Bus (6) Repl	4,177 2,458 5,150	- - -	3,581 4,177 2,458
·		35999 36043 36044	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac 2016 MVTA 40' Bus (11) Replace 2016 Plymouth 40' Bus (6) Repl	4,177 2,458 5,150	- - - -	3,581 4,177 2,458 5,150
NR-MTS-17-003 MVTA - Forty Foot		35999 36043 36044	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac 2016 MVTA 40' Bus (11) Replace 2016 Plymouth 40' Bus (6) Repl Maple Grove - FortyFoot MTS - Forty Foot	4,177 2,458 5,150	- - - - -	3,581 4,177 2,458 5,150
NR-MTS-17-004 MVTA - Coach		35999 36043 36044 NR-MTS-17-001 NR-MTS-17-002 NR-MTS-17-003	2016 MVTA 7 coaches replace 2016 MVTA 5 Forty Foot Replac 2016 MVTA 40' Bus (11) Replace 2016 Plymouth 40' Bus (6) Repl Maple Grove - FortyFoot MTS - Forty Foot MVTA - Forty Foot	4,177 2,458 5,150	- - - - -	3,581 4,177 2,458 5,150

ACP + CIP

#### METROPOLITAN COUNCIL CAPITAL PROGRAM TRANSPORTATION

Capital Improvement Plan (CIP)
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2017							ACP + CIP
	2018	2019	2020	2021	2022	Total CIP	Total
2,800	2,800	2,800	2,800	-	-	11,200	11,200
615	-	, -	-	_	_	615	615
-	-	2,400	_	-	_	2,400	2,400
_	250	1,000	_	_	_	1,250	1,250
-	1,200	-	-	-	-	1,200	1,200
-	-	-	100	100	100	300	300
100	-	-	-	-	-	100	100
241	-	-	-	-	-	241	241
5,871	7,500	7,150	4,250	850	1,450	27,071	157,698
100	100	100	100	100	100	600	685
100	100	100	100	100	100	600	735
-	-	-	-	-	-	-	2,000
-	-	-	-	-	-	-	150
-	-	100	-	-	-	100	100
200	200	300	200	200	200	1,300	3,670
167,684	14,972	8,100	5,100	1,750	2,400	200,006	376,613
105,955	344,430	511,250	410,640	69,100	30,000	1,471,375	1,536,175
-	-	-	-	-	-	-	41,900
501,814	297,440	413,010	374,070	65,610	55,000	1,706,944	1,917,681
-	<del>-</del>	<del>-</del>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	10,327
607,769	641,870	924,260	784,710	134,710	85,000	3,178,319	3,506,083
		1 002 655		77N 1Q2	129 ana	2 2 2 2 7 1 5	4,822,761
880,208	724,233	1,003,655	871,547	220,193	189,909	3,889,745	4,022,701
880,208 -	-	-	-	-	-	-	
- - -				-	- -		1,993
- - - -	- - -	- - -		- - -	- - -		1,993 1,085
- - - - -	- - - -	- - - -		- - - -	- - - -	- - - -	1,993 1,085 1,680
- - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	1,993 1,085 1,680 7,265
- - - - - - -	- - - - - -	- - - - - -	- - - - -	- - - - -	- - - - -	- - - - -	1,993 1,085 1,680 7,265 5,520
- - - - - - - -	- - - - - - -	- - - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	1,993 1,085 1,680 7,265
- - - - - - - - -	- - - - - - -	- - - - - - - -	- - - - - -	- - - - - -	- - - - - - -	- - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856
- - - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - -	- - - - - - -	- - - - - - -	- - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965
- - - - - - - - - -		- - - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - - -	- - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500
- - - - - - - - - -		- - - - - - - - - -	- - - - - - - -	- - - - - - - - -	- - - - - - - - -	- - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800
- - - - - - - - - - - - -		- - - - - - - -	- - - - - - - - - -	- - - - - - - - - -	- - - - - - -	- - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220
		- - - - - - - -	- - - - - - - - - -		- - - - - - -	- - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898
		- - - - - - - -		- - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720
		- - - - - - - -		- - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581
		- - - - - - - -		- - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177
		- - - - - - - -		- - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458
		- - - - - - - -		- - - - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458 5,150
-		- - - - - - - -		- - - - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458 5,150 3,000
- - - - - - - - - - - - - - - - - - -		- - - - - - - -		- - - - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458 5,150 3,000 2,550
- - - - - - - - - - - - - - 2,550 2,040	- - - - - - - - - - - - - - - - - - -	- - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458 5,150 3,000 2,550 2,040
- - - - - - - - - - - - - - - - - - -		- - - - - - - -		- - - - - - - - - - - - - - - - - - -	- - - - - - -	- - - - - - - - - - - - - - - - - - -	1,993 1,085 1,680 7,265 5,520 5,856 5,965 500 1,800 3,220 2,898 6,720 2,880 3,920 3,581 4,177 2,458 5,150 3,000 2,550

			Authorized C	Capital Progra	ım (ACP)
		-	2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
	NR-MTS-17-005	Plymouth - Forty Foot	-	-	-
	NR-MTS-17-008	SWT- Forty Foot	-	-	-
	NR-MTS-17-009	SWT - Coach	-	-	-
	NR-MTS-17-010	MVTA - HWY 169 CMAQ Match	-	-	-
	NR-MTS-17-031	CMAQ -Big Bus	-	-	-
	NR-MTS-17-037	MVTA - NOVA Coach	-	-	-
	NR-MTS-17-039	Red-Line-Big Bus	-	-	-
	NR-MTS-17-040	MTS - Thirty Foot	-	-	-
		Subtotal Big Buses	69,668	-	69,668
1	Non-Revenue Vehicle	s			
	36022	MVTA Non Rev Service Vehicles	36	-	36
	NR-MTS-17-032	MVTA - Non-Revenue - Service Vehicles	-	-	-
		Subtotal Non-Revenue Vehicles	36	_	36
F	Repairs, Equipment a	nd Technology			
	35004	Repair Equip Tech (Undesig)	372	-	372
	35789	Fleet Fareboxes	2,600	-	2,600
	35860	Reg Dial-a-Ride Camera Proj	400	-	400
	35902	Dial A Ride Fare	2,110	-	2,110
	35938	Radios - Expansion	310	-	310
	35975	Regional - Bus Midlife Rehabil	1,138	_	1,138
	35976	Regional - Bus Equ and Tech	250	_	250
	35977	Regional - Engines and Transmi	1,375	_	1,375
	35994	MM South Zone Ops Equipment	60	_	60
	35995	MM East Zone Ops Equipment	60	_	60
	36047	2016 MetMo Bus Eqp&Tech Replac	1,650	_	1,650
	36048	2016 MetMo Bus Eqp&Tech Expan	450	_	450
	NR-MTS-17-011	Metro Mobility - Repairs, Equipment, and Te	-	_	-
	NR-MTS-17-020	Regional DAR Fleet Technology	_	_	_
	NR-MTS-17-021	Regional MB Fleet Technology	_	_	_
	NR-MTS-17-026	Engines Transmissions, & Rehabs (CCoC)	_	_	_
	NR-MTS-17-033	Regional - Fare Collection Equipment	_	_	_
	NR-MTS-17-036	Metro Mobility - Sedan - Repairs, Equipment	_	_	_
	NR-MTS-17-030	Regional DAR - Repairs, Equipment, and Tech	_	_	_
	NR-MTS-17-046	Fleet - Repairs, Equipment, and Technology -	_	_	
	MIN-IVITS-17-040	Subtotal Repairs, Equipment and Technology	10,775		10,775
c	Small Buses	Subtotal Repairs, Equipment and Technology_	10,773	<del>_</del>	10,773
-	35002	Small Bus (Undesignated)	1,010	_	1,010
	35913	MTS - Small Bus Replacement	73	_	73
	35913	MTS - Sm Bus Expansion	568	-	568
	35947	2014 TRANS LINK SMALL BUS REPL	337	-	337
		2015 Shakopee Small Bus Replac		_	
	35962	·	450 80	-	450
	35981	SWT Small Bus Replace		_	80
	35982	SWT Trolley Replacement	450 136		450
	35984	Met Mo 2 Small Bus Replc 2015	136	-	136
	35985	Transit Link Small Bus Replace	67	-	67
	35989	2016 TransitLink Small Bus Rep	405	-	405
	35990	2016 Met Mo Small Bus Replace	3,190	-	3,190
	35991	2016 MetrMo Small Bus Expansio	828	-	828
	36020	2015 Metro Mo 28 sm bus expans	2,318	-	2,318
	36021	2015 Maple Grove 1 sm bus expa	69	-	69
	36026	2016 - Maple Grove - Sml Bus	65	-	65
	36027	2016 - Scott County - Sml Bus	140	-	140

Capital Improvement Plan (CIP
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		Capital Im	provement Pi	an (CIP)			ACP + CIP
2017	2018	2019	2020	2021	2022	Total CIP	Total
2,550	-	-	8,482	-	1,211	12,243	12,243
6,630	-	-	-	-	-	6,630	6,630
5,496	-	-	4,739	-	-	10,235	10,235
1,900	-	-	-	-	-	1,900	1,900
-	8,750	8,750	8,750	8,750	8,750	43,750	43,750
-	-	6,541	-	-	-	6,541	6,541
-	-	3,824	-	-	-	3,824	3,824
-	-	-	4,257	-	4,561	8,818	8,818
30,124	13,501	19,115	36,511	9,920	15,973	125,144	194,812
							26
-	-	-	-	-	-	-	36
	39			-		39	39
	39	-	-	-	-	39	75
-	-	-	_	-	_	_	372
-	-	_	-	_	_	-	2,600
-	-	-	-	_	_	-	400
-	-	-	-	_	-	-	2,110
-	-	-	-	_	_	-	310
-	-	_	-	_	-	-	1,138
-	-	-	-	_	_	-	250
-	-	-	-	_	-	_	1,375
-	-	-	-	_	-	_	, 60
-	-	-	-	_	_	-	60
-	-	-	-	_	-	_	1,650
-	-	-	-	_	-	_	450
860	973	_	1,197	1,331	-	4,361	4,361
992	745	1,611	1,144	, -	1,587	6,079	6,079
474	531	85	131	_	1,732	2,953	2,953
815	1,090	2,235	1,574	2,655	2,200	10,569	10,569
-	1,129	133	500	500	500	2,762	2,762
-	75	_	-	83	_	158	158
-	-	_	-	1,735	1,496	3,231	3,231
37	45	34	49	61	73	299	299
3,178	4,589	4,098	4,595	6,365	7,588	30,413	41,188
-	-	-	-	-	-	-	1,010
-	-	-	-	-	=	-	73
-	-	-	-	-	=	-	568
-	-	-	-	-	-	-	337
-	-	-	=	-	-	-	450
-	-	-	=	-	-	-	80
-	-	-	-	-	-	-	450
-	-	-	=	-	-	-	136
-	-	-	-	-	-	-	67
-	-	-	-	-	-	-	405
-	-	-	-	-	-	-	3,190
-	-	-	-	-	-	-	828
-	-	-	-	-	-	-	2,318
-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	65
-	-	-	-	-	-	-	140

			Authorized C	apital Progra	ım (ACP)
		•	2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
	36028	2016 - Plymouth - Sml Bus	280	-	280
	36029	2016 - Metro Mobility - Sml Bs	680	-	680
	36030	2016 - Maple Grove - Sml Bus	65	-	65
	36032	2016 Met Mo Small Bus (2) Repl	138	-	138
	36034	2016 Metro Mobility Sedan	30	-	30
	36045	2016 MetMo Small Bus (149) Rep	10,250	-	10,250
	36046	2016 MetMo Small Bus (40) Exp	2,720	-	2,720
	NR-MTS-17-006	Metro Mobilituy - Five Year Cutaway (Agency	-	-	-
	NR-MTS-17-007	Metro Mobilituy - Five Year Cutaway (Deman	-	-	-
	NR-MTS-17-018	Maple Grove - Five Year Cutaway	-	-	-
	NR-MTS-17-019	Maple Grove - Seven Year Cutaway	-	-	-
	NR-MTS-17-023	MTS - Five Year Cutaway (RR)	-	-	-
	NR-MTS-17-024	MTS - Seven Year Cutaway (TL)	-	-	-
	NR-MTS-17-025	MTS - Five Year Cutaway (TL)	-	-	-
	NR-MTS-17-034	Plymouth - Five Year	-	-	-
	NR-MTS-17-035	Metro Mobility - Sedan	-	-	-
	NR-MTS-17-038	MVTA - Seven Year Cutaway	-	-	-
	NR-MTS-17-041	MVTA - 5 yr CA (RR)	-	-	-
	NR-MTS-17-042	SWT - 5 yr CA (RR)	-	-	-
	NR-MTS-17-045	Transit Link - Fleet 5 YR CA	-	-	-
		Subtotal Small Buses	24,349	-	24,349
	TOTAL FLEET MO	DERNIZATION	104,828	-	104,828
CUSTO	MER FACILITIES	-			
Ві	us System Customer	· Facility			
	NR-MTS-17-027	Customer Facilities - 140th	-	-	-
	NR-MTS-17-028	Customer Facilities - 147th	-	-	-
	NR-MTS-17-029	Customer Facilities - Cedar Grove Park & Ride	-	-	-
	NR-MTS-17-030	Customer Facilities - Lakeville Cedar Park & R	-	-	-
	NR-MTS-17-044	MVTA - CMAQ - AVTS	-	-	-
		Subtotal Bus System Customer Facility	-	-	-
	TOTAL CUSTOME	R FACILITIES	-	-	-
TECHN	IOLOGY IMPROVEN	IENTS -			
Te	echnology Investme	nts			
	35007	Technology (Undesignated)	635	-	635
	35936	Security Cameras	270	-	270
	35937	Vehicle Area Network (VAN) Pro	2,100	-	2,100
	35944	MM RADIO SYSTEM COUNSEL	600	-	600
	NR-MTS-17-012	Regional Technology	-	-	-
	NR-MTS-17-013	Metro Mobility - Radios	-	-	-
	NR-MTS-17-014	Radio Project - IT Infrastructure	-	-	-
	NR-MTS-17-015	Network Equipment Refresh	-	-	-
	NR-MTS-17-016	Technology Maintenance and Improvements	-	-	-
	NR-MTS-17-017	Metro Mobility - Equipment Upgrade	-	-	-
	NR-MTS-17-022	Technology - Trapeze (Cubic) Upgrade	-	-	-
	NR-MTS-17-047	Metro Mobility - 800 MHz Radio Switch Out	-	-	-
		Subtotal Technology Investments	3,605	-	3,605
	TOTAL TECHNOL	OGY IMPROVEMENTS	3,605	-	3,605
		-			

Capital	Improvement Plan	(CIP)
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		- Capital III	provement Pi	u (u )			ACP + CIF
2017	2018	2019	2020	2021	2022	Total CIP	Total
-	-	-	-	-	-	-	280
-	-	-	-	-	-	-	680
-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	10,25
-	-	-	-	-	-	-	2,72
1,750	290	300	621	4,739	2,078	9,778	9,77
9,170	9,636	7,649	10,865	15,101	16,212	68,633	68,63
210	-	-	78	80	249	617	61
-	-	-	161	-	-	161	16
984	1,103	176	273	-	-	2,536	2,53
145	450	-	-	-	-	595	59
700	1,666	525	2,716	-	-	5,607	5,60
-	507	-	310	161	-	978	97
-	279	-	-	310	-	589	58
-	-	621	-	-	861	1,482	1,48
-	-	-	182	-	-	182	18
-	-	-	455	188	-	643	64
-	_	-	-	-	831	831	83
12,959	13,931	9,271	15,661	20,579	20,231	92,632	116,98
46,261	32,060	32,484	56,767	36,865	43,793	248,229	353,05
5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	30 30 30	3 3 3
5	5	5	5	5	5	30	3
-	-	1,428	-	-	-	1,428	1,42
20	20	1,448	20	20	20	1,548	1,54
20	20	1,448	20	20	20	1,548	1,54
		1,110				1,3 10	1,3
-	-	-	-	-	-	-	63
-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	2,10
-	-	-	-	-	-	-	60
100	475	482	487	447	850	2,841	2,84
330	-	-	-	-	-	330	33
70	-	-	-	-	-	70	7
	13	9	7	27	-	56	5
-			250	250	250	1,500	1,50
- 250	250	250	250	230		_,	
	250 300	250 325	325	325	350	1,925	
250							1,92
250 300	300	325	325	325	350	1,925	1,92 45
250 300 450	300 -	325 -	325 -	325 -	350 -	1,925 450	1,92 45 4,20 14,97

				Authorized Capital Program (ACP)		
			2016		2017	
ogram	Project Nbr	Project Description	Amended	Changes	Proposed	
OTHER	REGIONAL PROVI	DERS - NON FLEET				
Ma	ple Grove Transit					
	36002	Maple Grove Undesignated (NTD)	1,454	-	1,45	
		Subtotal Maple Grove Transit	1,454	-	1,45	
Mir	nnesota Valley Tra	ansit Association				
	35801	MVTA Cedar BRT Buses and Equip	6,143	-	6,14	
	35908	MVTA I-35W Tech - CMAQ Match	550	-	55	
	35915	MVTA - Support Fac Impr (NTD)	150	-	15	
	35916	MVTA - Cust Facil Improv (NTD)	225	-	22	
	35967	MVTA - Customer Facility Repai	1,000	-	1,00	
	35969	MVTA - Non-Revenue Vehicles	35	-	3	
	35970	MVTA - Website Redesign (NTD)	125	-	12	
	35972	MVTA - Office Equipment (NTD)	75	-	7	
	36005	MTVA Undesignated (NTD)	1,892	-	1,89	
	36035	MVTA - EBG Expansion Debt Svc	1,057	-	1,05	
	36037	2016 MVTA AVL, APC upgrades	120	_	12	
	36038	2016 MVTA Camera Sys Upgrade	35	_	3	
	36039	2016 MVTA Bus Stop Signs&Shelt	60	_	$\epsilon$	
	36040	2016 MVTA Customr Facil Imps	200	_	20	
	36041	2016 MVTA Support Facil Imps	140	_	14	
	36042	2016 MVTA Blckhwk Shelter Imps	100	-	10	
		Subtotal MVTA	11,907	-	11,90	
Plv	mouth Transit		,		,	
,	35884	Plymouth Bus Shelters-NTD	378	_	37	
	35974	Plymouth - Safety and Security	200	_	20	
	36003	Plymouth Undesignated (NTD)	1,729	_	1,72	
	36006	Plymouth Legisltvly Desig RTC	1,500	_	1,50	
		Subtotal Plymouth Transit	3,807	_	3,80	
Sou	ıthWest Transit	- Castotal I I J I I Castotal I I allocation	3,007		3,00	
•	35992	SWT Eden Pr Garage Exp (Princ)	280	_	28	
	36001	SWT Undesignated (NTD)	25	_	2	
	30001	Subtotal Plymouth Transit	305	_	30	
Uni	versity of Minnes	•	303			
0111	36004	University of MN (NTD)	850	_	85	
	3000-	Subtotal U of M	850		85	
	TOTAL OTHER R	EGIONAL PROVIDERS - NON FLEET	18,323		18,32	
TRANSI	TWAYS - NON NE	·	10,323		10,32	
	nsitways	VV STARTS				
114	35702	Cedar Ave BRT Apple Valley TS	22,660	_	22,66	
	35703	Cedar Ave BRT Bus Shoulder Lns	3,525	_	3,52	
		Red Rock/Rush Ln Alt Analyses		-		
	35791	•	3,240	-	3,24	
	35793	Cedar BRT 2008 State GO Bonds	4,000	-	4,00	
	35836	2009 State GO Bds Cedar Av BRT	3,287	-	3,28	
	35866	Cedar Av BRT AV Trst St Plt Ex	950	-	95	
	35871	MVTA-Apple Valley TS-Layover	1,550	-	1,55	
	35892	Cedar BRT-2011 State Go Bonds	700	-	70	
	35909	Cedar Ave BRT - Marketing/Tech	2,027	-	2,02	
	35993	Cedar Grove Inline Station	15,600		15,60	
		Subtotal Transitways	57,539	-	57,53	
		WAYS - NON NEW STARTS	57,539	-	57,53	
TOTAL I	METROPOLITAN 1	TRANSPORTATION SERVICES CAPITAL PROGRAI	184,295	-	184,29	

Capital Improvement Plan (CI
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							ACP + CI
2017	2018	2019	2020	2021	2022	Total CIP	Total
278	284	291	298	306	313	1,770	3,22
278	284	291	298	306	313	1,770	3,22
-	-	-	-	-	-	-	6,14
-	-	-	-	-	-	-	55
-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	1,00
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	7
1,468	1,497	1,535	1,573	1,612	1,653	9,338	11,23
-	-	-	-	-	-	-	1,05
-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	20
-	-	-	-	-	-	-	14
1 469	1 407	1,535	1 572	1,612	1,653	9,338	21.24
1,468	1,497	1,535	1,573	1,612	1,053	9,338	21,24
-	-	-	-	-	-	-	37
-	-	_	_	-	_	-	20
278	283	290	298	305	313	1,767	3,49
-	-	-	-	-	-	-	1,50
278	283	290	298	305	313	1,767	5,57
							2.0
-	-	-	-	-	-	-	28
529	540	553	567	581	596	3,366	3,39
529	540	553	567	581	596	3,366	3,67
287	293	300	308	316	323	1,827	2,6
287	293	300	308	316	323	1,827	2,6
2,841	2,897	2,969	3,044	3,120	3,198	18,069	36,39
_	_	_	_	_	_	_	22,66
_	_	_	_	_	_	_	3,52
_	_	_	_	_	_	_	3,24
_	_	_	_	_	_	_	4,00
_	_	_	_	_	_	_	3,28
_	_	_	_	_	_	_	95
_	_	_	_	_	_	_	1,5
_	_	_	_	_	_	_	7(
_	-	-	_	-	_	_	2,02
_	_	_	_	_	_	_	15,60
							57,53
_	_	_	_	_	_	_	57,53
					49,161		3,,3

# **TABLE G-1**

## METROPOLITAN COUNCIL CAPITAL PROGRAM TRANSPORTATION

			Authorized C	apital Progra	am (ACP)
			2016		2017
Program	Project Nbr	Project Description	Amended	Changes	Proposed
		COMBINED			
		FLEET MODERNIZATION	252,973	-	252,973
		SUPPORT FACILITIES	123,995	-	123,995
		CUSTOMER FACILITIES	87,273	-	87,273
		TECHNOLOGY IMPROVEMENTS	35,536	-	35,536
		OTHER REGIONAL PROVIDERS - NON FLEET	18,323	-	18,323
		OTHER CAPITAL EQUIPMENT	37,301	-	37,301
		TRANSITWAYS - NON NEW STARTS	234,146	-	234,146
		FEDERAL NEW STARTS RAIL PROJECTS	327,764	-	327,764
		TOTAL TRANSPORTATION	1,117,311	-	1,117,311

(\$ IN 000S)

#### Capital Improvement Plan (CIP)

							ACP + CIP
2017	2018	2019	2020	2021	2022	Total CIP	Total
76,920	61,971	75,212	95,725	84,017	88,343	482,188	735,161
35,465	19,915	10,475	15,585	22,945	44,028	148,413	272,408
14,035	4,085	6,613	14,585	4,385	5,235	48,938	136,211
16,650	10,935	8,547	9,823	6,350	5,491	57,796	93,332
2,841	2,897	2,969	3,044	3,120	3,198	18,069	36,392
10,166	4,303	6,146	4,575	4,670	5,375	35,235	72,536
167,684	14,972	8,100	5,100	1,750	2,400	200,006	434,152
607,769	641,870	924,260	784,710	134,710	85,000	3,178,319	3,506,083
931,530	760,948	1,042,322	933,147	261,947	239,070	4,168,964	5,286,275

			Authorized Capital Program (ACP)			
_			2016		2017	
Prog #	Project #	Project Name	Amended	Changes	Proposed	
Treatm	ent Plant Pro	jects				
8018	Blue Lake Pla	ant Improvements				
	801882	Blue Lake Process & Structural	1,395	5	1,400	
	801895	Blue Lake Access Structures	338	(338)	_	
		Totals	1,733	(333)	1,400	
8074	Empire Plant	t Solids Improvements				
	807400	Empire Plant Solids Improve	14,650	4,250	18,900	
	807405	Empire Solids Building - Truck Bay Expansion	100	, -	100	
		Totals	14,750	4,250	19,000	
8072	Energy Cons	ervation & Recovery				
307-		Energy Conservation & Recovery	4,600	_	4,600	
	807230	Solar PV Systems	200	_	200	
	807231	Blue Lake Solar	200	(200)	-	
		Totals	5,000	(200)	4,800	
				( /	,	
8089	MWWTP Ass	set Renewal				
	808900	MWWTP Asset Renewal	3,000	59,000	62,000	
		Totals	3,000	59,000	62,000	
8073	Metro Plant	Nutrient Removal				
	807300	Metro Plant Nutrient Removal	2,200	-	2,200	
	807310	Phosphorus & Solids Reduction	500	-	500	
	807320	MWWTP Nutrient Removal - Reuse Plan	1,300	-	1,300	
		Totals	4,000	-	4,000	
8059	Metro Rehal	bilitation and Facilities Improvements				
	805900	Metro Rehab & Facilities	43,352	(318)	43,034	
	805916	Metro SST Mixers	2,372	-	2,372	
	805922	MWWTP EPT Improvements	4,279	-	4,279	
	805924	Metro F&I Bldg. #1 Demolition	7,310	(7,310)	-	
	805925	MWWTP Elec Power Generation	420	(420)	-	
	805932	MWWTP HVAC Improve Phase 2	500	-	500	
	805933	Metro SMB Standby Power	500	-	500	
	805944	MWWTP Flotation Thickeners	5,120	-	5,120	
	805946	Solids Process Improvements	22,500	-	22,500	
	805950	Vactor Waste Facility Phase 2	3,700	-	3,700	
	805952	Vactor Waste Facility Phase 3	4,500	-	4,500	
	805960	Double Barrel INT Improvements	6,522	(6,522)	-	
	805962	MWWTP Water Improvements	5,380	(5,380)	-	
	805983	Ash Loadout Improvements	1,000	-	1,000	
	805984	Effluent Pump Station Renewal (w/electrical P2)	2,120	-	2,120	
	805985	MWWTP GRT Biofilter Rehabilitation – Phase 2	1,325	-	1,325	

Capital Improvement Plan (	(CIP)	
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	Capital Improvement Plan (CIP)						
ACP + CIF	Total	2022	2021	2020	2019	2018	2017
1,40	-	-	-	-	-	-	-
		-	-	-	-	-	-
1,40		-	-	-	-	-	-
18,90	_	_	_	_	_	_	_
10	_	_	_	_	_	_	_
19,00		-	-	-	-	-	-
4,60	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
4,80	<del>-</del>	<u>-</u>		<u> </u>		<u> </u>	
4,00							
125,00	63,000	-	-	63,000	-	_	_
125,00	63,000	-	-	63,000	-	-	-
2,20	-	-	-	-	-	-	-
50	-	-	-	-	-	-	-
1,30		-	-	-	-	-	-
4,00		-	-	-	-	-	-
43,03	-	-	-	-	-	-	-
2,37	-	-	-	-	-	-	-
4,27	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
50	-	-	-	-	-	-	-
50 50	-	-	-	-	-	-	-
5,12	_	-	-	-	_	-	_
22,50	_	_	_	_	_	_	_
3,70	_	-	_	_	_	_	_
4,50	-	-	-	-	-	-	-
,	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
1,00	-	-	-	-	-	-	-
2,12	-	-	-	-	-	-	-
1,32	-	-	-	-	-	-	-

			Authorized	l Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
	805989	SMB Optimization	4,004	(4,004)	-
	805990	Metro Fuel Tank Demolition and Upgrades	3,650	-	3,650
	805992	Metro Elevator Upgrades	1,700	(1,700)	-
	805995	MWWTP Electrical Improve	2,250	(2,250)	-
	805997	MWWTP Non-PFA Misc. Rehab	3,000	-	3,000
	805998	MWWTP Service Building	12,400	-	12,400
		Totals	137,904	(27,904)	110,000
8062	MWWTP Sol	lids Improvements			
0002	806200	MWWTP Solids Improvements	2	_	2
	806210	Solids Management Plan	3,198	_	3,198
	000210	Totals	3,200		3,200
		Totals	3,200		3,200
8078	Regional Pla	nt Improvements			
	807802	Regional Plant Improvements	105	8,185	8,290
	807805	East Bethel WWTP	450	-	450
	807815	EBU Improvements - Hastings WWTP	1,280	-	1,280
	807816	EBU Improvements - Hastings WWTP Roofs	1,350	-	1,350
	807817	EBU Improvements - Hastings Gravity Thickener	700	-	700
	807820	EBU Improvements - Eagles Point WWTP	700	(700)	-
	807821	EBU - Eagles Point Diffuser Improvements	1,125	-	1,125
	807822	EBU - Eagles Point Arc Flash Improvements	900	-	900
	807825	EBU - Empire Entrance Road Reconstruction	750	-	750
	807826	EBU - Empire Arc Flash Phase I	100	-	100
	807830	Blue Lake Solids Improvements	1,505	-	1,505
	807840	Blue Lake Electrical & PLCs	1,950	-	1,950
	807850	Regional Plant PAYG Projects	600	-	600
		Totals	11,515	7,485	19,000
2075	Seneca Solid	ls Processing			
8073	807500	Seneca Solids Processing	16,350	_	16,350
	807510	Seneca WWTP Solids Improvements - Phase 1	1,400		1,400
	807515	Seneca WWTP Non-PFA Misc. Rehabilitation	250		250
	807313	Totals	18,000	_	18,000
		Totals	10,000		10,000
SSIP	Small Systen	nwide Improvement Projects			
	800622	Rosemount Decommissioning. Phases 2 & 3	1,980	(1,980)	-
		Totals	1,980	(1,980)	
8091	Wastewater	Reclamation Facilities			
3031	809100	Wastewater Reclamation Facilities	3,400	_	3,400
	809110	Crow River WWTP	2,600	_	2,600
	555110	Totals	6,000	_	6,000
					-,
		Treatment Plant Subtotals	207,082	40,318	247,400

Capital Im	provement	Plan (	(CIP)	١
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			lan (CIP)	rovement P	Capital Imp		
ACP + Cl Combine	Total	2022	2021	2020	2019	2018	2017
	-			-		-	
3,65	_	_	_	_	_	_	_
3,0	_	_	_	_	_	_	_
	_	_	_	_	_	_	_
3,00	_	_	_	_	_	_	_
12,40	_	_	_	_	_	_	_
110,00	_	_	_	-	_	_	-
150,00	150,000	-	140,000		10,000		
3,19	130,000	-	140,000	-	10,000	-	-
	150,000		140,000		10,000		
153,20	150,000	-	140,000		10,000		-
9.20							
8,29	-	-	-	-	-	-	-
4.	-	-	-	-	-	-	-
1,28	-	-	-	-	-	-	-
1,35 7(	-	-	-	-	-	-	-
/(	-	-	-	-	-	-	-
1 1 .	-	-	-	-	-	-	-
1,12	-	-	-	-	-	-	-
90	-	-	-	-	-	-	-
75	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
1,50	-	-	-	-	-	-	-
1,95	-	-	-	-	-	-	-
10.00			-		<del>-</del>	<u>-</u>	-
19,00		-	-	-	-	-	-
16,3							
1,40	_	_	_	_	_		_
25	_	_	_	_	_		
18,00	_	- -	-	_	- -		_
18,00							
	_	_	-	_	_	-	-
	_	-	-	-	-	-	-
	_						
3,40	-	-	-	-	-	-	-
2,60	-	-	-	-	-	-	-
6,00	-	-	-	-	-	-	-
460,40	213,000	-	140,000	63,000	10,000	-	-
			•	*	•		

			Authorized	d Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
Interce	ptor Projects				
8084	Bloomingtor	n System Improvements			
	808400	Bloomington System Improvements	6,000	2,000	8,000
		Totals	6,000	2,000	8,000
0000					
8028	•	stem Improvements	4.522	26 205	27.020
	802800	Lake Minnetonka Area	1,533	36,305	37,838
	802820	Mound Area Improvements	4,310	-	4,310
	802821	MAI - 6-MT-647/6-MO-651 Alternative Routing	3,000	-	3,000
	802824	MAI - Western Maintenance Base (WMF)	1,400	-	1,400
	802826	MAI - Lift Station L38	14,000	-	14,000
	802827	MAI - Lift Stations L39/L40	15,400	-	15,400
	802828	MAI - Interceptor 6-MO-650	11,700	-	11,700
	802829	MAI - L38 Forcemain	1,050	_	1,050
	802840	Wayzata Area Improvements	5,752	_	5,752
	802841	Wayzata - Shoreline Drive Segment of FM 7113	10,000	_	10,000
	802842	Wayzata Area - Demolition Work	350	(350)	
	802846	Wayzata Area Improvements Phase 4	15,000	-	15,000
	802847	Wayzata Area - L26 Improvements	3,200	(3,200)	-
	802849	Wayzata Area - Orono FM Rehabilitation	7,900	(7,900)	_
	802850	Excelsior Area Improvements Phase 1	14,020	(14,020)	_
	802851	•	7,990	(7,990)	
		Excelsior Area I.S. Improve	•	(7,990)	2.000
	802854	Excelsion Area Lift Station 1.10	2,000	-	2,000
	802855	Excelsior Area Lift Station L-18	3,200	-	3,200
	802856	Excelsior Area Lift Station L-20 (Phaseout Int.)	800	-	800
	802880	Blue Lake Interceptors - Non-PFA	13,100	-	13,100
	802882	Chaska L71 Forcemain Rehabilitation	3,100	-	3,100
	802885	Blue Lake Interceptor Rehabilitation (BLIR)	4,600	-	4,600
	802888	Cooperative Agreements – BLS Improve	3,750	-	3,750
		Totals	147,155	2,845	150,000
New	Brooklyn Pai	rk - Champlin Interceptor Renewal			
	,	Brooklyn Park - Champlin Interceptor Renewal	_	16,000	16,000
		Totals	-	16,000	16,000
N1	Dun aldını Da	-1.122			
New	Brooklyn Pai	rk L32 Brooklyn Park L32	_	-	_
		Totals	-	-	-
0070	Donald B	ul. 1.6 /FNA language and a			
8079	Brooklyn Pai	rk LS/FM Improvements  Brooklyn Park LS/FM Improvements	10,800	-	10,800
	807910	L32 Improvements	3,200	_	3,200
	307310	•			
		Totals	14,000	-	14,00

(\$ IN 000S)

ACP + C	_						
Combin	Total	2022	2021	2020	2019	2018	2017
8,0	-	-	-	-	-	-	_
8,0	-	-	-	-	-	-	-
37,8	-	-	-	-	-	-	-
4,3	-	-	-	-	-	-	-
3,0	-	-	-	-	-	-	-
1,4	-	-	-	-	-	-	-
14,0	-	-	-	-	-	-	-
15,4	-	-	-	-	-	-	-
11,7	-	-	-	-	-	-	-
1,0	-	-	-	-	-	-	-
5,7	-	-	-	-	-	-	-
10,0	-	-	-	-	-	-	-
45.0	-	-	-	-	-	-	-
15,0	-	-	-	-	-	-	_
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	_	-	-	-	-
2,0	-	-	_	-	-	-	-
3,2	_	_	_	_	_	_	_
8	_	_	_	_	_	_	_
13,1	_	_	_	_	_	_	_
3,1	_	_	_	_	_	_	_
4,6	_	_	_	_	_	_	_
3,7	_	_	_	_	_	_	_
150,0	-	-	-	-	-	-	-
79,0	63,000	-	-	-	63,000	-	-
79,0	63,000	-	-	-	63,000	-	-
38,0	38,000	-	<u>-</u>		38,000		-
38,0	38,000	-	-	-	38,000	-	-
13,8	3,000	-	3,000	-	-	-	-

3,000

3,000

17,000

			Authorized	l Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
8039	Chaska Lift S	itation			
	803920	Chaska L-71 Replacement	14,740	-	14,740
		Totals	14,740	-	14,740
New	Coon Rapids	- Fridley Area Interceptor Renewal			
		Coon Rapids - Fridley Area Interceptor Renewal		-	
		Totals		-	
		124			
New	Coon Rapids				
		Coon Rapids L34 Totals		-	
		Totals		-	
2025	Flm Creek - 1	Corcoran/Rogers Gravity Connections			
8085	808510	Corcoran/Rogers Gravity Connections  Corcoran/Rogers Gravity Connections	5,025	2,000	7,025
	808520	Corcoran Lift Station L80	1,975	2,000	1,975
	000320	Totals	7,000	2,000	9,000
		Totals	7,000	2,000	3,000
8057	Golden Valle	ey Area Improvement			
	805700	Golden Valley Area Improvement	3,178	7,961	11,139
	805730	1-GV-461 LS & FM P3	14,761	-	14,761
	805740	GVAI - 1-GV-460, 1-GV461 and 1-MN-320 Rehab	100	-	100
		Totals	18,039	7,961	26,000
8041	Hopkins Syst	tem Improvements			
	804100	Hopkins System Improvements	8,742	508	9,250
	804122	HSI Contract B	16,780	(16,780)	-
	804126	HSI - Contract D - Hopkins L27 Lift Station	15,000	-	15,000
	804130	HSI-Contract F - St. Louis Park FM	17,578	(17,578)	-
	804134	HSI - Park Restoration	1,450	-	1,450
	804136	HSI - Cooperative Agreements	300		300
		Totals	59,850	(33,850)	26,000
8000	Interceptor	Dhahilitatian Duaguan			
8090	-	Rhabilitation Program Interceptor CCTV Inspection	600	692	1,292
	809064	Lift Station Arc Flash Improvements	2,950	(2,950)	1,292
	809068	Interceptor 7016 Improvements	500	(2,330)	500
	809083	I/I Mitigation	150	_	150
	809087	New Hope Forcemain – Phase 1	2,020	_	2,020
	809099	Funds - Fututure INT Projects	788	250	1,038
		Totals	7,008	(2,008)	5,000
			· · · · · · · · · · · · · · · · · · ·	. , ,	
8055	Lift Station F	Rehabilitation			
	805500	Lift Station Rehabilitation	9,450	-	9,450
	805520	Lift Station L7 Improvements	1,450	(1,450)	-
	805530	Lift Station L7 Forcemain	5,750	(5,750)	-
	805540	Crystal Lift Station L30	2,500	-	2,500
	805545	1-BC-453 Replacement in 53rd Ave. N.	1,550	-	1,550

Capital Ir	nprovement Plan	(CIP)	
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A CD + CI			an (CIP)	rovement Pia	Capital IIII		
ACP + CI Combine	Total	2022	2021	2020	2019	2018	2017
14,74	=_	-	-	-	-	-	-
14,74	-	-	-	-	-	-	-
25,50	25,500	_	_	_	25,500	-	_
25,50	25,500	_	_	_	25,500	_	-
	<u> </u>				,		
7,00	7,000	_	7,000	_	_	-	-
7,00	7,000	-	7,000	-	-	-	-
	<u> </u>		•				
7,02	_	_	_	_	_	-	_
1,97	_	_	_	_	-	-	-
9,00	_	=	-	=	-	=	-
11,13	-	_	-	-	-	-	-
14,76	-	_	-	_	_	_	-
10	-	_	-	-	-	-	-
26,00	-	-	-	-	-	-	-
9,25	-	-	-	-	-	-	-
15,00	-	_	-	_	-	-	-
13,00	_	_	_	_	_	_	_
1,45	_	_	_	_	_	_	_
30	_	_	_	_	_	_	_
26,00		_	_	_	_	_	-
·							
1,29	-	_	-	<u>-</u>	-	-	-
	-	-	-	-	-	-	-
50	-	_	-	-	-	-	-
15	-	-	-	-	-	-	-
2,02	-	-	-	-	-	-	-
1,03		-	-	-	-	-	-
5,00	-	-	-	-	-	-	-
21,95	12,500	-	12,500	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
2,50	-	-	-	-	-	-	-
1,55	-	-	-	-	=	-	=

			Authorized	l Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
	805550	Burnsville Lift Station L13	7,250	-	7,250
	805560	Coon Rapids L34 Improvements	2,200	-	2,200
	805570	Lift Station L73 Access Improvements	2,750	-	2,750
		Totals	32,900	(7,200)	25,700
8081	Maple Plain	LS/FM Rehabilitation			
	808100	Maple Plain LS/FM Rehab	5,000	-	5,000
		Totals	5,000	-	5,000
0056					
8056	Meter Impro		10.000	4.527	45 425
	805600	Meter Improvements	10,898	4,527	15,425
	805632	Meter Station Improve Phase 3	2,050	- (650)	2,050
	805640	Flow Meter Replacement	650	(650)	-
	805670	Acoustic Doppler Flow Meters	1,850	(1,850)	- 110
	805680	M642 Meter Station Relocation	110	-	110
	805690	M644A Meter Station Relocation	415	2.027	415
		Totals	15,973	2,027	18,000
8068	Mnls Interco	eptor 1-MN-310/320 Diversion			
0000	806800	Interceptor 1-MN-310/320 Diversion	12,000	(12,000)	_
	33333	Totals	12,000	(12,000)	
8092	Mpls. Interc	eptor 1-MN-340 Rehabilitation			
	809200	Mpls Interceptor 1-MN-340 Relief	1,500	-	1,500
		Totals	1,500	-	1,500
8076	-	eptor System Rehab			
	807600	Mpls Interceptor System Rehab	2,198	43,727	45,925
	807617	SW Mpls 1-MN-341 (East Park)	9,200	(9,200)	<del>-</del>
	807626	Regulators R06, 10, AND 12	9,500	-	9,500
	807627	Regulator R08	25	-	25
	807628	INT 1-MN-344 Lining	8,000	(8,000)	-
	807629	INT 1-MN-344 Tunnel & R04	13,100	-	13,100
	807630	Condition Assessment	2,350	-	2,350
	807635	Interceptor 1-MN-320 Rehabilitation	1,500	-	1,500
	807636	Blue Line LRT Impacts	1,400	-	1,400
	807640	Maintenance Access Structures	1,000	-	1,000
	807642	Minneapolis Deep Tunnel Access and Cleaning	2,400	-	2,400
	807645	Mpls 1-MN-330 and 1-MN-341 Access Improve	100	-	100
	807650	Minneapolis Joint Sewer Study – South Portion	400	-	400
	807655	East Meters Odor Control Facility	3,500	-	3,500
	807660	MEI Site 18 Odor Control Facility Totals	55,473	26 527	800
		IOCAIS	33,473	26,527	82,000
8086	North Area I	nterceptor (NAI) Rehabilitation			
	808600	North Area Interceptor (NAI) Rehabilitation	9,160	(2,060)	7,100
	808630	NAI Phase 3 - Elm Creek East	13,750	(13,750)	-
	_		,	, , -,	

Capital Improvement Plan (
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			an (CIP)	rovement Pl	Capital Imp		
ACP + CI							
Combine	Total	2022	2021	2020	2019	2018	2017
7,25	-	-	-	-	-	-	-
2,20	-	-	-	-	-	-	-
2,75		-	-	-	-	-	-
38,20	12,500	-	12,500	-	-	-	-
5,00		-	-	-	-	-	-
5,00	<del>-</del>	-	-	-	-	-	-
4= 46							
15,42	-	-	-	-	-	=	-
2,05	-	-	-	-	-	-	-
	-	_	-	-	-	_	-
	-	=	=	-	-	=	-
11	-	-	-	-	-	-	-
41		-	-	-	-	-	-
18,00	-	-	-	-	-	-	-
		_	-	-	-	_	-
		-	-	-	-	-	-
5,00	3,500	-	3,500	-	-	-	-
5,00	3,500	-	3,500	-	-	-	-
117,92	72,000	-	-	72,000	-	-	-
	-	-	-	-	-	-	-
9,50	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
	-	=	-	-	-	=	-
13,10	-	-	-	-	-	-	-
2,35	-	-	-	-	-	-	-
1,50	-	-	-	-	-	-	-
1,40	-	-	=	-	-	=	-
1,00	-	-	-	-	-	-	-
2,40	-	-	-	-	-	-	-
10	_	_	_	_	_	-	-
40	_	=	-	_	-	-	_
3,50	_	_	_	-	-	-	_
80	_	_	_	_	-	_	_
154,00	72,000	-	-	72,000	-	-	_
	<u> </u>			· · ·			
7,10	-	_	_	-	-	-	_

			Authorized	l Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
	808650	NAI Phase 5 - Interceptor 4NS523	22,500	-	22,500
	808660	NAI Phase 6 - Interceptors East of River	15,000	-	15,000
	808670	NAI Phase 7 - Interceptors West of River	11,000	-	11,000
	808680	NAI Phase 8 - Interceptor 4NS521	20,400	-	20,400
	808690	NAI Phase 9 - Int 4-NS-521 (MH1A to MH9A)	18,000	-	18,000
	808695	NAI Phase 10 – Hugo/WBL Interceptors	4,000	-	4,000
		Totals	113,810	(15,810)	98,000
8087	Richfield Int	erceptor System Rehabilitation			
	808700	Richfield Interceptor System (RIS) – 66th Street	11,000	-	11,000
	808710	RIS - Airport and Meter M130	42,000	(23,000)	19,000
		Totals	53,000	(23,000)	30,000
			•	, , , ,	
8080	Seneca Inter	ceptor System Rehabilitation			
	808000	Burnsville Interceptor Rehab	22,800	(22,800)	-
	808010	Seneca Interceptor System Rehab Phase 1	16,650	(16,650)	-
	808020	Seneca Interceptor System Rehab Phase 2	6,350	(6,350)	-
	808025	Seneca Int System Rehab Phases 3, 4, 5	10,625	-	10,625
	808030	Seneca Interceptor System Rehab Phase 3	7,500	-	7,500
	808040	Seneca Interceptor System Rehab Phase 4	19,600	-	19,600
	808050	Seneca Interceptor System Rehab Phase 5	5,375	-	5,375
	808060	Bloomington Interceptor Rehabilitation (BIR)	8,500	-	8,500
	808070	Maintenance Access Structure (MAS) Improve	600	-	600
		Totals	98,000	(45,800)	52,200
8082	St Bonifaciu	s LS/FM Rehab			
5552	808200	St Bonifacius LS/FM Rehab	19,000	-	19,000
		Totals	19,000	-	19,000
	0.5.1	(2012) 5 1 1 1 1 1 1 1 1			
8088		ceptor System (SPIS) Rehabilitation	4.600		4 600
	808800	St Paul Interceptor System (SPIS) Rehabilitation	1,600	-	1,600
	808810	SPIS - Vadnais Heights & Maplewood	15,000	-	15,000
	808820	SPIS – Phalen Golf Course	18,800	-	18,800
	808830	SPIS – Roseville & St Paul	15,000	-	15,000
	808840	Interceptor 1-SP-220 Improvements	2,200	-	2,200
	808850	Interceptor 7132 - M048 Rehabilitation	1,640	-	1,640
	808860	Shoreview Interceptor 7132 Improvements	1,110	-	1,110
	808870	Interceptor 7111 Rehabilitation	500	-	500
	808880	1-MS-100 Access and Cleaning	150	<u> </u>	150
		Totals	56,000	-	56,000
8063	SWC Interce	ptor - Lake Elmo Connections			
	806310	SWC Woodbury NE REG L-77	5,600	-	5,600
	806325	Lake Elmo West Connection/I94 Crossing	3,000	-	3,000
		Totals	8,600	-	8,600

(\$ IN 000S)

Capital Improvement Plan (CIP)

			an (CIP)	provement Pl	Capital Im		
ACP + CIF	Total	2022	2021	2020	2019	2018	2017
22,50	-	-				-	-
15,00	_	_	_	_	_	_	_
11,00	_	_	_	_	_	_	_
20,40	_	_	_	_	_	_	_
18,00	_	_	_	_	_	_	_
4,00	_	_	_	_	_	_	_
98,00	-	_	_	_	_	_	_
11,00	_	_	_	_	_	_	_
19,00	-	_	_	_	-	-	_
30,00	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
10,62	-	-	-	-	-	-	-
7,50	-	-	-	-	-	-	-
19,60	-	-	-	-	-	-	-
5,37	-	-	-	-	-	-	-
8,50	-	-	-	-	-	-	-
60		-	-	-	-	-	-
52,20	-	-	-	-	-	-	-
19,00		-	-	-	-	-	-
19,00	<u>-</u>	-	-	-	-	-	-
53,60	52,000		10,000			42,000	
15,00	52,000	_	10,000	_		42,000	_
	_	_	_	_	_	_	_
18,80 15,00	_	_	_	_			
2,20	_	_	_	_		_	_
1,64	_	_	_	_	_	_	_
1,11		_	_	_		_	_
50	_	_	_	_		_	_
15	_	_	_	_			
108,00	52,000		10,000	<u> </u>		42,000	
100,00	32,000		10,000			72,000	
5,60	-	-	-	-	-	-	-
3,00	-	-	-	-	-	-	-
8,60	-	-	-	-	-	-	-

# TABLE G-2

			Authorized	d Capital Prog	ram (ACP)
			2016		2017
Prog #	Project #	Project Name	Amended	Changes	Proposed
8083	Waconia LS/	FM Rehabilitation			
	808300	Waconia LS/FM Rehabilitation	6,500	5,500	12,000
	808310	Waconia Forcemain Improvements (7508)	8,500	(8,500)	-
		Totals	15,000	(3,000)	12,000
		Interceptor System Subtotals	760,048	(83,308)	676,740
		Capital Program Total	967,130	(42,990)	924,140

# **TABLE G-2**

(\$ IN 000S)

#### Capital Improvement Plan (CIP)

2017	2018	2019	2020	2021	2022	Total	ACP + CIP Combined
_	_	_	_	_	_	_	12,000
	-	-	-	-	-		-
	-	-	-	-	-		12,000
-	42,000	126,500	72,000	36,000	-	276,500	953,240
-	42,000	136,500	135,000	176,000	-	489,500	1,413,640

		Authorized	Capital Prog	ram (ACP)
Proj #	Project Name	2016 Amended	Changes	2017 Proposed
SIONAL PARK IN	PLEMENTING AGENCIES			
Anoka County				
10552	Reconstruct Roadway, Parking lots & Trails	798	-	798
10606	Acquisition Grant	253	-	253
10618	Facility and Trail Development	1,154	-	1,154
10619	Land Acquisition	84	-	84
10620	Natural Resource Management	260	-	260
10621	Parking and Entrance Improvements	35	-	35
10622	Landscape Architect	120	-	120
10666	5 PROJECTS	1,245	-	1,245
10679	Boat Launch Parking Lot Reconstruction	615	-	615
10680	Rehab Shelters and Restrooms	74	-	74
10716	Redevelop Park Facilities	948	_	948
10717	Conservation Corp Nat Res Mgmt	140	_	140
10718	Rice Creek Maintenance Shop Renovations	350	_	350
10761	Anoka County Riverfront	924	_	924
10762	Conservation Corp Nat Res Mgmt	145	_	145
10784	Unallocated	143		143
10704	2017-2022 CIP State Bonding Program	_		
	2017-2022 CIP State Boliding Program  2017-2022 CIP Parks and Trails Legacy	_	_	_
	Total Anoka County	7,146		7,146
	,			, -
Bloomington 10445	Trail development	3,300	_	3,300
10553	Trail development	189	_	189
10626	Parking lot reconstruction	581	_	581
10719	Redevelop Park Facilities	285		285
10713	Bloomington Parks	299		299
10703	•	-	-	299
	2017-2022 CIP State Bonding Program	-	-	-
	2017-2022 CIP Parks and Trails Legacy	4,654		- 4.CE4
	Total Bloomington	4,054	-	4,654
Carver County		200		200
10534	Trail development	208	-	208
10639	Trail development	294	-	294
10667	Road and Parking Lot Paving	297	-	297
10720	Recreation and Volunteer Specialist	37	-	37
10721	Develop Trail and Bridge	284	-	284
10759	03498 Coney Island	1,050	-	1,050
10766	Carver County	38	-	38
10767	Carver County	180	-	180
10768	Carver County	119	-	119
	2017-2022 CIP State Bonding Program	-	-	-
	2017-2022 CIP Parks and Trails Legacy		-	
	Total Carver County	2,507	-	2,507

			provement Pla				ACP + CIP Combined
2017	2018	2019	2020	2021	2022	Total	
_	_	_	_	_	_	_	798
-	-	-	_	_	_	_	253
-	-	-	-	-	_	-	1,154
-	-	-	-	-	-	-	84
-	-	_	-	_	-	_	260
-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	120
-	-	-	-	-	-	-	1,245
-	-	-	-	-	-	-	615
-	-	-	-	-	-	-	74
-	-	-	-	-	-	-	948
-	-	-	-	-	-	-	140
-	-	-	-	-	-	-	350
-	-	-	-	-	-	-	924
-	-	-	-	-	-	-	145
-	-	-	-	-	-	-	1
835	1,838	-	1,838	-	1,838	6,349	6,349
1,951	1,656	1,705	1,757	1,809	1,864	10,742	10,742
2,786	3,494	1,705	3,595	1,809	3,702	17,091	24,237
-	-	-	-	-	-	-	3,300
-	-	-	-	-	_	-	189
-	-	-	-	-	-	-	581
-	-	-	-	-	-	-	285
-	-	-	-	-	-	-	299
209	460	-	460	-	460	1,589	1,589
284	311	320	330	340	350	1,935	1,935
493	771	320	790	340	810	3,524	8,178
							208
-	-	_	_	_	_	_	294
		_	_	_	_	_	297
		_	_	_	_	_	37
-	-	-	-	-	-	-	284
_	_	_	_	_	_	_	1,050
_	_	_	_	_	_	_	38
_	_	_	_	_	_	_	180
_	_	_	_	_	_	_	119
226	498	_	498	_	498	1,720	1,720
347	380	391	403	415	428	2,364	2,364
573	878	391	901	415	926	4,084	6,591

## TABLE G-3

#### METROPOLITAN COUNCIL CAPITAL PROGRAM COMMUNITY DEVELOPMENT - PARKS AND OPEN SPACE

		Authorized	Capital Prog	ram (ACP)
Proj #	Project Name	2016 Amended	Changes	2017 Proposed
Dakota County	1			
10426	Echo Point Improvements	300	-	300
10495	Design, Construct Rosemount segment	550	-	550
10526	Trail Development-Fed Match	1,012	-	1,012
10535	Trail Development	661	-	661
10601	Redevelop Buildings, Utilities, and Roads	40	-	40
10602	Land Acquisition & Trail Development	657	-	657
10603	Land Acquisition & Trail Development	250	-	250
10613	Land Acquisition	379	-	379
10655	Trail Development	200	-	200
10656	Trail Development	768	-	768
10657	Trail Development	600	_	600
10658	Natural Resource Management	300	_	300
10661	Trail Development	125	_	125
10668	Trail Development	489	-	489
10683	Playground at Campground	250	-	250
10684	Trail Development	388	-	388
10749	Land Acquisition	950	-	950
10722	Develop Trails Rosemount West	370	-	370
10723	Develop Trails North Urban	475	-	475
10724	Develop Trails Vermillion River Greenway	180	-	180
10725	Natural Resource Management	161	-	161
10753	Dakota County	52	_	52
10769	Dakota County	245	_	245
10770	Dakota County	210	_	210
10771	Dakota County	410	_	410
10772	Dakota County	160	_	160
10773	Dakota County	218	_	218
10787	Unallocated	8	_	8
	2017-2022 CIP State Bonding Program	-	_	_
	2017-2022 CIP Parks and Trails Legacy	_	_	-
	Total Dakota County	10,408	-	10,408
inneapolis P	ark Board			
10555	Design for Scherer Dev. and Trail Loops	400	_	400
10556	Repave Parkways and Parkway Lighting	1,000		1,000
10536	Final Payment Scherer Lumber property	2,899		2,899
10580	Trail and Path Improvements	1,222		1,222
10589	North Mississippi RP Swimming Pool & Bathhouse	1,220	_	1,222
10617	Trail Connection	550	_	550
10634	Master Plan Revision/Facility Development	400	-	400
10636	Trail Renovations	100	-	100
			-	
10637	Facility Improvements	3,767	-	3,767
10669	Trail Shoreline Improvements	700	-	700
10670	Bird Santuary	300	-	300
10671	Trail Connection Trail Renovations	550	-	550
10672		100	-	100
10695	Street and Park Lot Repaving	879	-	879

			provement Pla	an (CIP)			ACP + CIP
2017	2018	2019	2020	2021	2022	Total	Combined
-	-	-	-	-	-	-	300
-	-	-	-	-	-	-	550
-	-	-	-	-	-	-	1,012
-	-	-	-	-	-	-	661
-	-	-	-	-	-	-	40
-	-	-	-	-	-	-	657
-	-	-	-	-	-	-	250
-	-	-	-	-	-	-	379
-	-	-	-	-	-	-	200
-	-	-	-	-	-	-	768
-	-	-	-	-	-	-	600
-	-	-	-	-	-	-	300
-	-	-	-	-	-	-	125
-	-	-	-	-	-	-	489
-	-	-	-	-	-	-	250
-	-	-	-	-	-	-	388
-	-	-	-	-	-	-	950
-	-	-	-	-	-	-	370
-	-	-	-	-	-	-	475
-	-	-	-	-	-	-	180
-	-	-	-	-	-	-	161
-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	245
-	-	-	-	-	-	-	210
-	-	-	-	-	-	-	410
-	-	-	-	-	-	-	160
-	-	-	-	-	-	-	218
-	-	-	-	-	-	-	8
852	1,874	-	1,874	-	1,874	6,474	6,474
1,228	1,344	1,384	1,426	1,468	1,512	8,362	8,362
2,080	3,218	1,384	3,300	1,468	3,386	14,836	25,244
-	-	_	-	_	_	_	400
-	-	-	_	_	-	_	1,000
-	-	_	_	_	_	_	2,899
-	-	-	_	_	-	_	1,222
-	-	-	_	-	-	_	1,220
-	-	-	_	-	-	_	550
-	-	-	-	-	-	_	400
-	-	-	-	-	-	-	100
-	-	-	-	-	-	-	3,767
-	-	-	-	-	-	-	700
-	-	-	-	-	-	-	300
-	-	-	-	-	-	-	550
-	-	-	-	-	-	-	100
-	-	-	-	-	-	-	879

		Authorized	Capital Prog	gram (ACP)
Proj #	Project Name	2016 Amended	Changes	2017 Proposed
10696	Overlook Plaza	382	-	382
10698	Sculpture Garden Renovation	8,500	-	8,500
10705	Above the Falls RP Hall's Island development	100	-	100
10706	Above the Falls RP Acquisition Grant	1,421	-	1,421
10715	Theodore Wirth development	1,743	-	1,743
10726	Mpls COL Facility Development	3,039	-	3,039
10727	Mississippi Gorge Facility Development	250	-	250
10750	Theodore Wirth development	198	-	198
10754	Phillips Community Center Pool	1,750	-	1,750
10758	1822 Marshall Avenue	395	_	395
10774	Mpls PRB	3,448	_	3,448
	2017-2022 CIP State Bonding Program	-	_	-
	2017-2022 CIP Parks and Trails Legacy	_	_	_
	Total Minneapolis Park Board	35,313	_	35,313
Ramsey Count	v			
10568	Trailhead Facility	160	_	160
10630	Trail Development	71	_	71
10631	Volunteer Corps	120	_	120
10632	Early Learning Center	1,216	_	1,216
10632	Natural Resource Management	220	_	220
10638	Land Acquisition	52	_	52
10673	X-Country Trail Wayfinding	50	_	50
10674	Facility Improvements	380	_	380
10675	Trail Development	36	_	36
10676	Trail Development	275	_	275
10677	Trail Development	240	_	240
10677	•	555	-	555
10085	Facility Improvements	140	-	140
10728	Volunteer Corps  Consequation Corp Natural Resource Mamt	110	-	110
10729	Conservation Corp Natural Resource Mgmt Outreach to Persons of Low Income/Color	250	_	250
10730	•		-	
	Develop Facilities Tamarack Nature Center	1,119	_	1,119
10732	Sucker Lake Fishing Nodes	30	-	30
10733	Off Leash Dog Area Master Plan	54	-	54
10734	Wayfinding on Ski Trails	25	-	25
10735	Mountain Bike Master Plan	35	-	35
10756	04281 TCAAP	1,700	-	1,700
10776	Ramsey County	110	-	110
10777	Ramsey County	158	-	158
10778	Ramsey County	783	-	783
10789	Unallocated	2	-	2
	2017-2022 CIP State Bonding Program	-	-	-
	2017-2022 CIP Parks and Trails Legacy	<u> </u>	-	<u> </u>
	Total Ramsey County	7,891	-	7,891

ACP + CIP Combined				provement Pla			2017
	Total	2022	2021	2020	2019	2018	2017
38	-	-	-	-	-	-	-
8,50	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
1,42	-	-	-	-	-	-	-
1,74	-	-	-	-	-	-	-
3,03	-	-	-	-	-	-	-
25	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
1,75	-	-	-	-	-	-	-
39	-	-	-	-	-	-	-
3,44	-	-	-	-	-	-	-
12,86	12,861	3,723	-	3,723	-	3,723	1,692
23,83	23,833	4,311	4,185	4,063	3,945	3,830	3,499
72,00	36,694	8,034	4,185	7,786	3,945	7,553	5,191
·	<u> </u>	·	·	·	·	•	
16	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
12	-	-	-	_	-	-	-
1,21	-	-	-	_	-	-	-
22	-	-	-	_	-	-	-
Ţ	-	-	-	-	-	-	-
į	-	-	-	-	_	-	-
38	-	-	-	-	_	-	-
3	-	-	-	-	_	-	-
27	-	-	-	-	_	-	-
24	_	_	_	_	_	_	_
55	_	_	_	_	_	_	_
14	_	_	_	_	_	_	_
11	_	_	_	_	_	_	_
25	_	_	_	_	_	_	_
1,11	_	_	_	_	_	_	_
3	_	_	_	_	_	_	_
	_	_	_	_	_	_	_
2	_	_	_	_	_	_	_
3	_	_	_	_	_	_	_
1,70	_	_	_	_	_	_	_
1,70	_	_	_	_	_	_	_
15	-	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	_
78	-	-	-	-	-	-	-
/8	-	-	-	-	-	-	-
E 20	- E 200	1 560	-	- 1 F60	-	- 1 E60	700
5,38	5,389	1,560	- 1 FFF	1,560	1 466	1,560	709
8,85	8,856	1,602	1,555	1,510	1,466	1,423	1,300
22,13	14,245	3,162	1,555	3,070	1,466	2,983	2,009

## TABLE G-3

#### METROPOLITAN COUNCIL CAPITAL PROGRAM COMMUNITY DEVELOPMENT - PARKS AND OPEN SPACE

(\$ IN 000S

17,687

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		Authorized	Capital Prog	ram (ACP)
Proj	# Project Name	2016 Amended	Changes	2017 Propose
Scott Count	ту			
1057	71 Phase 1 of Park Construction	527	-	527
1061	.6 Land Acquisition	260	-	260
1062	23 Land Acquisition	799	-	799
1062	27 Land Acquisition	984	-	984
1062	8 Land Acquisition	745	-	745
1064	6 Facility Development	1,104	-	1,104
1068	88 Land Acquisition	235	-	235
1069	4 Land Acquisition	951	-	951
1074	4 Cedar Lake Farm Development	877	-	877
1074	5 Spring Lake Trail and Wetland Restoration	300	-	300
	2017-2022 CIP State Bonding Program	-	_	-
	2017-2022 CIP Parks and Trails Legacy	-	-	-
	Total Scott County	6,782	-	6,782
St. Paul				
1054	9 Land Acquisition	1,527	-	1,527
1057	2 Meeker Island Project	104	-	104
1064	0 Education Coordinator	138	-	138
1064	1 Volunteer Coordinator	132	-	132
1064	2 Shuttle Bus	200	-	200
1064	3 Trail and Road Connection	1,785	-	1,785
1064	4 First Year Funding for 6 projects	515	-	515
1064	15 Trail and Road Connection	2,005	-	2,00
1068	36 Splash Pool	625	-	62
1068	Roadway and Parking Construction	271	-	27:
1069	9 Circulation Improvements	5,400	-	5,400
1073	6 Education Coordinator	140	-	140
1073	7 Volunteer Coordinator	134	-	134
1073	88 Como Shuttle Bus Operation	200	-	200
1073	9 Park Equity Initiatives	330	-	330
1074	0 Indian Mounds Splash Pad	662	_	662
1074	1 Lilydale Road and Utility Construction	1,188	_	1,188
1074	2 Phalen Traffic Study	82	_	82
1074	3 Phalen Beach House Upgrades	633	-	633
1077	· <del>-</del>	300	-	300
1078	30 St Paul	140	_	140
1078		822	_	822
1078		342	_	342
1079		12	_	12
	2017-2022 CIP State Bonding Program	-	-	-

17,687

Total St. Paul

ACP + CII							
Combine	Total	2022	2021	2020	2019	2018	2017
_							
5	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
7:	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-
1,1	-	-	-	-	-	-	-
2.	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-
2,2	2,246	650	-	650	-	650	296
2,8	2,802	507	492	478	464	450	411
11,8	5,048	1,157	492	1,128	464	1,100	707
1,5	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
1,78	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-
2,0	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
5,4	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-
1	-	-	-	-	-	-	_
2	-	-	-	-	-	-	-
3:	_	-	-	-	-	_	-
6	_	_	_	_	_	_	_
1,1	_	_	_	-	-	-	_
_,_	_	_	_	_	_	_	_
6	_	_	_	_	_	_	_
3	_	_	_	_	_	_	_
14	_	_	_	_	_	_	_
8:	_	_	_	_	_	_	-
3	-	-	-	-	-	-	
	-	-	-	-	-	-	-
9.6	- 0.671	-	-	- 2.510	-	- 2.510	-
8,6	8,671	2,510	-	2,510	-	2,510	1,141
16,9 43,2	16,910 25,581	3,059 5,569	2,969 2,969	2,883 5,393	2,799 2,799	2,717 5,227	2,483 3,624

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Authorized	Capital Program	(ACP)
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		Authorized	Capital Prog	gram (ACP)
Proj #	Project Name	2016 Amended	Changes	2017 Propose
Three Rivers F	ark Dist			
10488	Eastman Nature Center Renovation	3,618	-	3,618
10511	Trail Bridge Design-Fed Match	300	-	300
10550	Land Acquisition	555	-	555
10607	Entrance road and parking lot reconstruction	766	-	766
10608	Reconstruct Lakeview lot, road, trails	244	-	244
10609	Trail bridge federal match	119	-	119
10647	Trail Development	1,429	-	1,429
10648	Trail Bridge Construction	1,590	-	1,590
10649	Trail Development	712	-	712
10650	Trail Development	300	-	300
10651	Trail Development	200	_	200
10652	Trail Development	3,135	_	3,135
10704	Crow-Hassan PR Acquisition Grant	506	_	506
10708	Acquisition Grant	221	-	221
10711	Acquisition Grant	86	_	86
10713	Acquisition Grant	151	_	151
10714	Acquisition Grant	106	_	106
10746	Nine Mile Creek Trail Construction	3,769	_	3,769
10783	Three Rivers	3,951	_	3,95
10792	Unallocated	20	_	20
	2017-2022 CIP State Bonding Program	-	_	_
	2017-2022 CIP Parks and Trails Legacy	_	_	_
	Total Three Rivers Park Dist	21,778	-	21,77
Washington C	ounty			
10541	Construct Group Camp Facilities	250	-	250
10584	Campground Vault Toilets, Shelter, Etc.	200	-	200
10585	Improve Parking & Trail Connections	324	-	324
10653	Swim Pond Improvements	776	-	77
10678	Trail Development	780	-	78
10690	Swim Pond Improvements	313	-	31
10691	Road and Parking Renovation	145	-	14
10700	Trail Development	1,600	-	1,60
10707	Big Marine PR Acquisition Grant	470	-	47
10712	Acquisition Grant	288	-	28
10747	Lake Elmo ADA Improvements	838	-	83
10748	Cottage Grove Ravine Roads/Parking	898	-	898
10752	Washington Co	707	-	70
10757	Lake Elmo	194	-	194
10760	Lake Elmo	160	-	160
	2017-2022 CIP State Bonding Program	<u>-</u>	-	-
	2017-2022 CIP Parks and Trails Legacy	-	-	_
	Total Washington County	7,943	_	7,943

ACP + CIF							
Combine	Total	2022	2021	2020	2019	2018	2017
3,63	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-
55	-	-	-	-	-	-	-
76	-	-	-	-	-	-	-
24	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
1,42	-	-	-	-	-	-	-
1,59	-	-	-	-	-	-	-
73	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
3,13	-	-	-	-	-	-	-
50	-	-	-	-	-	-	-
22	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
3,76	-	-	-	-	-	-	-
3,95	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
13,68	13,680	3,960	-	3,960	-	3,960	1,800
28,38	28,382	5,133	4,984	4,839	4,698	4,561	4,167
63,84	42,062	9,093	4,984	8,799	4,698	8,521	5,967
25	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
32	-	-	-	-	-	-	-
77	-	-	-	-	-	-	-
78	-	-	-	-	-	-	-
32	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
1,60	-	-	-	-	-	-	-
47	-	-	_	-	-	-	-
28	_	-	_	-	-	-	-
83	_	-	_	-	-	_	_
89	-	-	-	-	-	-	-
7(	-	_	_	_	_	_	_
19	-	-	-	-	-	_	_
16	_	_	_	-	_	_	_
4,35	4,353	1,260	_	1,260	_	1,260	573
5,83	5,837	1,056	1,025	995	966	938	857
18,13	10,190	2,316	1,025	2,255	966	2,198	1,430

# METROPOLITAN COUNCIL STAFF COMPLEMENT IN FTE'S

	Actual 2013	Actual 2014	Actual 2015	Adopted 2016	Proposed 2017
Regional Administration					
Chair & Council	2	2	2	2	2
Regional Administrator	4	5	6	4	3
Diversity	12	13	18	16	17
Internal Audit	7	6	6	6	7
Intergovernmental Relations	3	2	3	3	7
Communications	14	16	16	20	16
Procurement & Contracts	24	29	34	36	38
Risk Management	11	12	14	15	15
Budget & Evaluation	4	4	4	5	5
Enterprise Content Management	5	5	9	6	11
Fiscal Services	35	37	36	38	38
Central Services	3	4	4	4	4
Information Systems	86	88	106	107	110
Information Systems - GIS	10	10	1	-	-
Legal	11	10	10	10	10
Human Resources	37	40	42	47	48
Vacancy Factor				(5)	(5)
<b>Total Regional Administration</b>	267	283	310	313	325
Community Development					
Division Administration	8	7	4	9	7
Regional Policy & Research	12	12	13	14	14
Local Planning Assistance	7	7	9	10	12
Livable Communities	5	5	4	6	6
Regional Parks & Natural Resources	5	5	5	6	7
Housing & Redevelopment	36	40	40	42	43
<b>Total Community Development</b>	73	76	76	86	88
Environmental Services					
General Manager's Office	24	25	27	29	30
Treatment Services	389	383	357	434	425
Interceptor Services	59	63	61	64	68
Technical Services	85	86	89	93	96
<b>Environmental Quality Assurance</b>	99	102	101	35	37
Vacancy Factor				(30)	(35)
Total Environmental Services	656	659	634	624	621

# METROPOLITAN COUNCIL STAFF COMPLEMENT IN FTE'S

	Actual 2013	Actual 2014	Actual 2015	Adopted 2016	Proposed 2017
Metro Transit Bus					
MT Training	38	44	42	16	16
MT Administration	25	26	26	53	39
MT Marketing	30	32	35	32	39
MT Service Development	29	30	29	30	31
MT Finance	127	139	140	149	155
MT Police	124	142	149	137	149
MT Operations	1,588	1,600	1,617	1,653	1,675
MT Maintenance	428	428	432	486	493
MT Facilities	99	109	144	117	126
MT Transit Information Center	50	49	52	54	55
Total Metro Transit Bus	2,539	2,598	2,665	2,727	2,778
Central Corridor					
CCLRT Administration	125	60	-	33	31
CCLRT Operations	-	80	115	216	223
Total Central Corridor	125	140	115	249	254
Hiawatha LRT					
HLRT Administration	18	64	71	34	36
HLRT Operations	94	85	62	64	64
HLRT Maintenance	71	92	138	78	85
HLRT Facilities	10	17	-	11	12
HLRT Finance	6	8	10	5	5
Total Hiawatha LRT	198	267	281	192	202
Northstar					
NS Administration	2	2	2	13	14
NS Maintenance	28	29	28	31	36
NS Facilities	3	3	-	3	3
NS Finance	2	2	2	2	2
Total Northstar	35	36	33	49	55
Southwest Corridor					
Southwest Corridor	35	37	35	45	52
Total Southwest Corridor	35	37	35	45	52
rotal Southwest Cornuol				45	
Subtotal Metro Transit	2,933	3,078	3,129	3,262	3,341
Metro Transit Vacancy Factor				(19)	(19)
Total Metro Transit after Vacancy Factor	2,933	3,078	3,129	3,243	3,322
Metropolitan Transportation Services					
Transportation Planning	22	23	23	23	26
Regular Route	8	9	9	5	5
Transit Link	1	1	1	2	1
Metro Mobility	10	11	12	13	18
Total MTS	41	43	45	43	50
Total Transportation	2,974	3,121	3,173	3,287	3,372
Total FTE's	3,969	4,140	4,193	4,309	4,406



390 North Robert Street St Paul, MN 55101-1805

#### metrocouncil.org

Phone: (651) 602.1000

Public Info: (651) 602.1140 Fax: (651) 605.1464

TTY: (651) 291.0904

Public Comment Line: 651-602-1500

Email: public.info@metc.state.mn.us

