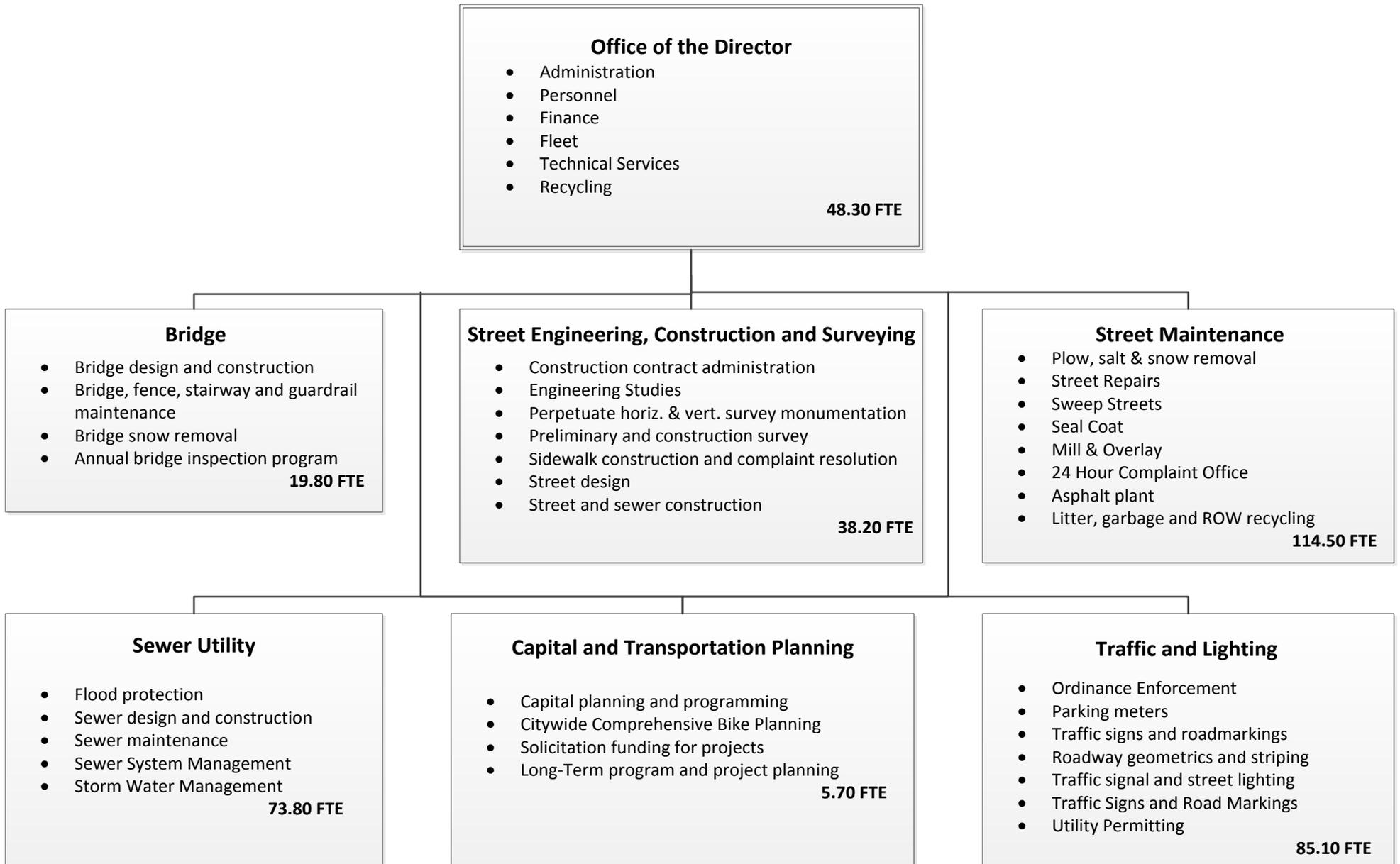


# Public Works

*Mission: To build, maintain and improve our infrastructure and services to ensure a safe and liveable Capital City.*



(Total 385.40 FTE)

7/31/2015

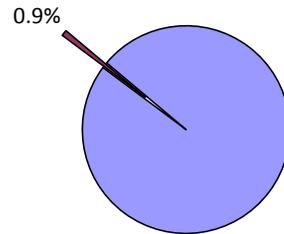
## 2016 Adopted Budget Public Works

### Department Description:

Public Works is responsible for building, preserving, and enhancing infrastructure to ensure a safe and livable Capitol City for all by making sure that:

- Streets, alleys, and sidewalks are kept clean, well-lit, clear, safe, and have routine maintenance to the level citizens expect;
- Traffic signals are functioning safely and are maintained, and traffic signs and pavement markings are in place and maintained;
- Sewers provide the safe transport of waste for treatment and stormwater to surface waters, and flood protection levees and pumping facilities are maintained and are prepared for floods;
- Engineering services (design, survey, inspections, administration) are provided for street, sewer, traffic, and bridge construction projects; and
- Fleet vehicles and equipment are kept maintained and available for use.

### Public Works' Portion of General Fund Spending



### Department Facts

- Total General Fund Budget: \$2,213,782
- Total Special Fund Budget: \$139,780,649
- Total FTEs: 385.40
- 865 miles of streets
- 806 miles of sanitary sewer; 450 miles of storm sewer
- 1,013 miles of sidewalk
- 57 city-owned bridges
- 32,852 street light fixtures; 385 signalized intersections
- 525 fleet rental units (vehicles and other equipment)

### Department Goals

- Review, Rethink and Reorganize;
- Create transparency in budgeting and accounting;
- Communicate more effectively; and
- Set standards and measure progress.

### Recent Accomplishments

- Increased mill and overlay program to improve arterial street condition;
- Traffic Division worked closely with Metro Transit on implementation of predictive priority traffic signal timing revisions on the Green Line LRT to substantially reduce train travel times;
- Implemented energy saving LED lighting on high volume/high speed roadways;
- Participated in a number of department studies with Civic Consulting and the city's Innovation Team; and
- Produced a five year paving plan to direct future work program.

**2016 Adopted Budget**

**Public Works**

**Fiscal Summary**

	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change</b>	<b>% Change</b>	<b>2015 Adopted FTE</b>	<b>2016 Adopted FTE</b>
<b>Spending</b>							
100: General Fund	2,049,432	2,088,727	2,213,782	125,055	6.0%	14.80	15.70
230: Right of Way Maintenance	40,056,825	39,070,105	41,452,729	2,382,624	6.1%	185.89	185.99
231: Street Lighting District	261,436	358,634	357,154	(1,480)	-0.4%	-	-
241: Recycling	5,724,037	6,043,983	6,638,515	594,532	9.8%	1.00	1.00
640: Sewer	57,332,226	61,950,497	61,619,482	(331,015)	-0.5%	67.36	67.36
730: Administration	2,622,456	2,883,276	3,014,451	131,175	4.5%	20.55	20.55
731: Equipment Services Internal	7,741,249	9,712,930	9,897,272	184,342	1.9%	22.00	22.00
732: Engineering Fund	6,850,059	9,640,840	9,875,910	235,070	2.4%	65.30	65.80
733: Asphalt Plant	3,244,460	3,653,628	3,656,130	2,502	0.1%	4.30	4.30
734: Traffic Warehouse	3,490,242	4,679,181	3,269,006	(1,410,175)	-30.1%	2.70	2.70
<b>Total</b>	<b>129,372,422</b>	<b>140,081,801</b>	<b>141,994,431</b>	<b>1,912,630</b>	<b>1.4%</b>	<b>383.90</b>	<b>385.40</b>
<b>Financing</b>							
100: General Fund	3,239,882	3,453,771	5,001,730	1,547,959	44.8%		
230: Right of Way Maintenance	38,773,191	39,070,105	41,452,729	2,382,624	6.1%		
231: Street Lighting District	336,483	358,634	357,154	(1,480)	-0.4%		
241: Recycling	5,910,764	6,043,983	6,638,515	594,532	9.8%		
640: Sewer	55,984,532	61,950,497	61,619,482	(331,015)	-0.5%		
730: Administration	2,819,610	2,883,276	3,014,451	131,175	4.5%		
731: Equipment Services Internal	7,686,626	9,712,930	9,897,272	184,342	1.9%		
732: Engineering Fund	6,538,444	9,640,840	9,875,910	235,070	2.4%		
733: Asphalt Plant	3,400,223	3,653,628	3,656,130	2,502	0.1%		
734: Traffic Warehouse	4,302,895	4,679,181	3,269,006	(1,410,175)	-30.1%		
<b>Total</b>	<b>128,992,650</b>	<b>141,446,845</b>	<b>144,782,379</b>	<b>3,335,534</b>	<b>2.4%</b>		

**Budget Changes Summary**

The 2016 adopted General Fund budget for Public Works includes increases due to inflationary pressures as well as expansion of the city's downtown parking meter system. Several notable special fund changes are also included. The Recycling fund includes a recycling rate increase to cover inflationary pressures as well as the use of fund balance for studying solid waste collection options. A 2.5% rate increase in the Right of Way fund that will support full funding of the mill & overlay program that was expanded in 2014. The Right of Way budget also includes a transfer from the debt service fund to fund sidewalk quadrant construction. The adopted budget for the sewer utility includes a volume rate increase of 3.5%, as well as an introduction of a base fee to help support capital maintenance and the long-term health of the fund. The sewer utility also includes a reallocation of existing resources to fund an operations manager, who will be responsible for promoting service excellence and effective use of public works operations resources.

**100: General Fund**

**Public Works**

	Change from 2015 Adopted		
	Spending	Financing	FTE
<b><u>Current Service Level Adjustments</u></b>	23,182	108,959	(0.10)
Subtotal:	23,182	108,959	(0.10)

**Mayor's Proposed Changes**

**Downtown Parking Meter Expansion**

The proposed budget includes an expansion of both enforcement areas and hours of enforcement to the downtown parking meter system. Informed by the Downtown Parking Study, expanding meters will maximize use of the downtown parking supply by turning over street parking and encouraging ramp/lot use. In doing so the city will spur economic development, street vitality and transit use. The budget includes the following assumptions:

- Implementation begins on January 1st, 2016
- Enforcement of daytime rates are extended until 6:00 pm Monday through Saturday
- Evening enforcement is added at a reduced rate from 6:00 pm until 10:00 pm Monday through Saturday
- Event parking rates are instituted around both Xcel Energy Center and CHS Field during events at the respective facilities
- Metered spaces and pay stations are added west of the Xcel Energy Center and some coin operated meters may be replaced in certain areas
- Implementation costs are funded by the HRA parking fund
- Expanded enforcement costs are included in the Police budget (\$54,037)

Expanded enforcement coverage and extended daytime enforcement until 6 pm	-	245,000	-
Evening enforcement (6pm-10pm) at reduced rates	-	399,000	-
Event parking - Xcel Energy Center and CHS Field	-	395,000	-
Ongoing parking system maintenance	101,873	-	1.00
One-time implementation costs - pay stations and meter equipment	308,000	308,000	-
Subtotal:	409,873	1,347,000	1.00

Change from 2015 Adopted		
<u>Spending</u>	<u>Financing</u>	<u>FTE</u>

**Mayor's Proposed Changes**

**Neighborhood Commercial Area Parking Meter Expansion**

The proposed budget includes a pilot extension of the parking meter system to one or more neighborhood commercial areas, which will be determined after further stakeholder review and input. Like downtown, areas will be selected based on their ability to benefit from increased parking turnover that will allow patrons of local businesses easier access to short term parking options. The budget includes the following assumptions:

- Net revenue expectation (after ongoing costs) of \$400,000
- Expansion of up to 470 metered spaces and 55 pay stations
- Implementation by May 1st, 2016
- Implementation costs are funded by the HRA parking fund
- Expanded enforcement costs are included in the Police budget (\$36,204)

Parking meter collections (assuming a May 1st, 2016 implementation)	-	550,714	-
Ongoing parking system maintenance	114,510	-	-
One-time implementation costs - pay stations and meter equipment	590,000	590,000	-
Subtotal:	704,510	1,140,714	-

**100: General Fund**

**Public Works**

	Change from 2015 Adopted		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<b>Adopted Changes</b>			
<b>Downtown Parking Meter Expansion</b>			
Technical change that reduces one-time implementation costs for the downtown parking meter expansion. The transfer from the parking fund as well as the expenditures related to purchasing meters and signage occurred in 2015.			
Pay Stations and Parking Meter Equipment	(308,000)	(308,000)	-
Subtotal:	<u>(308,000)</u>	<u>(308,000)</u>	<u>-</u>
<b>Eliminate Neighborhood Commercial Area Parking Meter Expansion</b>			
Reduce expenditures and revenues associated with the Neighborhood Commercial Area Parking Meter Expansion.			
Neighborhood Commercial Parking Meter reduction	(704,510)	(1,140,714)	-
Subtotal:	<u>(704,510)</u>	<u>(1,140,714)</u>	<u>-</u>
<b>Parking Fund Transfer</b>			
One-time Parking Fund support for parking meter operations and maintenance.			
Parking Fund Transfer	-	400,000	-
Subtotal:	<u>-</u>	<u>400,000</u>	<u>-</u>
<b>Fund 100 Budget Changes Total</b>	<u><u>125,055</u></u>	<u><u>1,547,959</u></u>	<u><u>0.90</u></u>

**230: Right of Way Maintenance****Public Works**

Costs associated with maintaining the public right-of-way are budgeted in the Right-of-Way (ROW) Maintenance fund. Services provided by this fund include: snow removal, street sweeping, sidewalk repairs, streetlight maintenance, traffic signs, and pavement markings.

	Change from 2015 Adopted		
	Spending	Financing	FTE
<b><u>Current Service Level Adjustments</u></b>	406,213	98,640	0.10
Subtotal:	406,213	98,640	0.10

**Mayor's Proposed Changes****Mill & Overlay**

The city's mill & overlay program greatly expanded in 2014 to address significant deferred street maintenance, including fixing the "Terrible 20" city street segments. The resulting improvement in the city's street condition has reduced the historical cost of pothole patching. Those resources are being reprogrammed to help fully fund the expanded mill & overlay program.

Pothole patching	(307,573)	-	-
Mill & overlay	725,000	-	-
Subtotal:	417,427	-	-

**ROW Rates**

The proposed budget includes an average rate increase of 2.5% to cover inflationary pressures and full funding of the mill & overlay program.

Rate adjustment (2.5%)		725,000	-
Subtotal:	-	725,000	-

**230: Right of Way Maintenance****Public Works**

Costs associated with maintaining the public right-of-way are budgeted in the Right-of-Way (ROW) Maintenance fund. Services provided by this fund include: snow removal, street sweeping, sidewalk repairs, streetlight maintenance, traffic signs, and pavement markings.

		<b>Change from 2015 Adopted</b>		
		<b>Spending</b>	<b>Financing</b>	<b>FTE</b>
<b>Adopted Changes</b>				
<b>Sidewalk Quadrants</b>				
Add resources for sidewalk quadrant construction on a one-time basis funded through a transfer from the debt service fund.				
	Sidewalk Construction	1,431,984	1,431,984	-
	Subtotal:	1,431,984	1,431,984	-
<b>Residential Parking Permit</b>				
The city will be increasing the fees associated with the residential parking permit program. The increased revenue will fund a study that looks at city-wide residential parking.				
	Residential Parking Permit	47,000	47,000	-
	Subtotal:	47,000	47,000	-
<b>Parking Signage on University Avenue</b>				
Signage will be installed along University Avenue to better manage parking in that corridor. The signage will be funded through a transfer from the parking fund.				
	University Avenue Signage	80,000	80,000	-
	Subtotal:	80,000	80,000	-
<b>Fund 230 Budget Changes Total</b>		<b>2,382,624</b>	<b>2,382,624</b>	<b>0.10</b>

**231: Street Lighting District**

**Public Works**

Costs associated with installing above standard lighting upon request by neighborhoods. The fund is 100% assessed.

	<u>Change from 2015 Adopted</u>		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>Current Service Level Adjustments</u>	(1,480)	(1,480)	-
Subtotal:	<u>(1,480)</u>	<u>(1,480)</u>	<u>-</u>
<b>Fund 231 Budget Changes Total</b>	<b><u>(1,480)</u></b>	<b><u>(1,480)</u></b>	<b><u>-</u></b>

**241: Recycling****Public Works**

The Public Works Recycling fund includes the budget for the Eureka recycling contract.

	Change from 2015 Adopted		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<b><u>Current Service Level Adjustments</u></b>	264,532	-	-
Subtotal:	264,532	-	-
<b><u>Mayor's Proposed Changes</u></b>			
<b>Recycling Revenue</b>			
The proposed recycling rate adjustment (1.5%) will cover inflationary pressures. The budget also includes a small volume increase due to a change in the number of billable units in the city.			
Rate adjustment (1.5%)	-	81,577	-
Volume adjustment	-	5,835	-
Subtotal:	-	87,412	-
<b>SCORE Grant</b>			
Increased allocation amount for SCORE grant funds from Ramsey County to support recycling programs.			
SCORE Grant increase	-	177,120	-
Subtotal:	-	177,120	-
<b><u>Adopted Changes</u></b>			
<b>Solid Waste Collection Planning</b>			
Solid waste organized collection planning funded through the use of reserves from the solid waste and recycling fund.			
Solid Waste Collection Planning	330,000	330,000	-
Subtotal:	330,000	330,000	-
<b>Fund 241 Budget Changes Total</b>	<b>594,532</b>	<b>594,532</b>	<b>-</b>

**640: Sewer****Public Works**

The Sewer fund includes operating and capital maintenance budgets for the City's sanitary and storm water sewer systems.

	Change from 2015 Adopted		
	Spending	Financing	FTE
<b><u>Current Service Level Adjustments</u></b>	179,637	(9,410)	-
Subtotal:	179,637	(9,410)	-
<b><u>Mayor's Proposed Changes</u></b>			
<b>Bond Issuance and Debt Service</b>			
The budget includes planned adjustments in the amount of debt service payments made on sewer debt, as well as a return to historical bond issuance levels of \$8m dollars to help fund the capital infrastructure program.			
Debt service	358,306	-	-
WPA repayment	(1,868,958)	-	-
Bond sale	-	(2,000,000)	-
Subtotal:	(1,510,652)	(2,000,000)	-
<b>MCES Wastewater Charge</b>			
Payment of the Metropolitan Council Environment Service charge has increased in 2016. The MCES charge helps fund the processing and cleaning of the City's wastewater.			
MCES charge	1,550,000	-	-
Subtotal:	1,550,000	-	-
<b>Infrastructure Investment</b>			
The Sewer fund has a multi-year sewer construction program that maintains the long-term health of the City's sewer fund. The program is funded through bond proceeds and the use of current assets. The capital construction program includes reconstructing sewer lines and lining of pipes.			
Infrastructure	400,000	-	-
Subtotal:	400,000	-	-
<b>Private Sewer Connection Program</b>			
The Private Sewer Connection Program connects customers to the City's sewer system and is 100% assessed. The program budget is reduced to reflect historical usage.			
Private sewer connection	(500,000)	(500,000)	-
Subtotal:	(500,000)	(500,000)	-

**640: Sewer****Public Works**

The Sewer fund includes operating and capital maintenance budgets for the City's sanitary and storm water sewer systems.

		<u>Change from 2015 Adopted</u>		
		<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<b><u>Mayor's Proposed Changes</u></b>				
<b>Sewer Rates</b>				
The sewer utility is a one billion dollar asset that requires constant investment to ensure the city's sewer infrastructure is properly maintained. The proposed budget includes a volume rate increase of 3.5% for both sanitary and storm water sewer fees. In addition to the volume rate, the budget includes a base fee to help fund the permanent fixed costs of maintaining the sewer network.				
Rate increase (3.5%)		-	1,051,958	-
Base fee		-	1,576,437	-
	Subtotal:	-	2,628,395	-
<b><u>Adopted Changes</u></b>				
<b>Sewer Rates</b>				
Align sewer base fee with St. Paul sewer customer accounts. Public Works will offset the reduced revenue with reductions in capital spending.				
Base fee		-	(450,000)	-
Capital outlay		(450,000)	-	-
	Subtotal:	(450,000)	(450,000)	-
<b>Fund 640 Budget Changes Total</b>		<b>(331,015)</b>	<b>(331,015)</b>	<b>-</b>

**730: Administration****Public Works**

The Administration fund includes the budgets for administrative functions of Public Works, including the director's office, public relations, technology, and accounting.

	Change from 2015 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	131,715	131,715	-
Subtotal:	131,715	131,715	-
<b>Fund 730 Budget Changes Total</b>	131,715	131,715	-

**731: Equipment Services Internal****Public Works**

Public Works' fleet and equipment services costs are budgeted in the Equipment Services Internal fund.

	Change from 2015 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	184,342	184,342	-
Subtotal:	184,342	184,342	-
<b>Fund 731 Budget Changes Total</b>	184,342	184,342	-

**732: Engineering Fund****Public Works**

The Services and Supplies Internal fund includes budgets for engineering staff responsible for planning, design and construction management of major capital projects.

	Change from 2015 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
A vacant 0.5 FTE City Planning Administrator was filled with a 1.0 FTE at a lower title of Public Works Technician I for the equivalent salary dollars.	235,070	235,070	0.50
Subtotal:	235,070	235,070	0.50
<b>Fund 732 Budget Changes Total</b>	235,070	235,070	0.50

**733: Asphalt Plant****Public Works**

Budget associated with running the City's Asphalt Paving Plant.

	Change from 2015 Adopted		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>Current Service Level Adjustments</u>	2,502	2,502	-
Subtotal:	<u>2,502</u>	<u>2,502</u>	<u>-</u>
<b>Fund 733 Budget Changes Total</b>	<b><u>2,502</u></b>	<b><u>2,502</u></b>	<b><u>-</u></b>

**734: Traffic Warehouse****Public Works**

Budget for maintaining and housing equipment and vehicles from around the city.

	Change from 2015 Adopted		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>Current Service Level Adjustments</u>			
Adjustment to reflect the practice of materials purchased by the Traffic Warehouse being billed to capital projects to cover expenses. There was a large increase in the purchases of traffic warehouse materials in 2015. The reduction reflects the revenues and spending at historical levels.	(1,410,175)	(1,410,175)	-
Subtotal:	<u>(1,410,175)</u>	<u>(1,410,175)</u>	<u>-</u>
<b>Fund 734 Budget Changes Total</b>	<b><u>(1,410,175)</u></b>	<b><u>(1,410,175)</u></b>	<b><u>-</u></b>

# **Spending Reports**

**CITY OF SAINT PAUL**  
**Department Budget Summary**  
**(Spending and Financing)**

Department: PUBLIC WORKS

Budget Year: 2016

	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
<b><u>Spending by Fund</u></b>					
CITY GENERAL FUND	3,313,132	2,049,432	2,088,727	2,213,782	125,054
RIGHT OF WAY MAINTENANCE	38,858,695	40,056,825	39,070,105	41,452,729	2,382,623
STREET LIGHTING DISTRICTS	345,872	261,436	358,634	357,154	(1,480)
RECYCLING AND SOLID WASTE	4,645,645	5,724,037	6,043,983	6,638,515	594,531
SEWER UTILITY	52,706,227	57,332,226	61,950,497	61,619,483	(331,015)
PUBLIC WORKS ADMINISTRATION	2,686,742	2,622,456	2,883,276	3,014,451	131,175
PUBLIC WORKS EQUIPMENT SERVICE	7,555,950	7,741,249	9,712,930	9,897,272	184,342
PW ENGINEERING SERVICES	8,026,111	6,850,059	9,640,840	9,875,910	235,070
ASPHALT PLANT	3,106,454	3,244,460	3,653,628	3,656,130	2,502
TRAFFIC WAREHOUSE	2,513,631	3,490,242	4,679,181	3,269,006	(1,410,176)
<b>TOTAL SPENDING BY FUND</b>	<b>123,758,460</b>	<b>129,372,421</b>	<b>140,081,802</b>	<b>141,994,431</b>	<b>1,912,630</b>
<b><u>Spending by Major Account</u></b>					
EMPLOYEE EXPENSE SERVICES	33,813,181	33,199,973	37,013,789	38,291,041	1,277,252
MATERIALS AND SUPPLIES	47,728,893	52,715,402	53,820,634	55,444,194	1,623,560
PROGRAM EXPENSE	15,877,616	17,760,388	18,603,011	19,705,569	1,102,558
ADDITIONAL EXPENSES	835,107	1,277,883	1,200,000	700,000	(500,000)
CAPITAL OUTLAY	87,398	341,600	105,590	106,600	1,010
DEBT SERVICE	6,254,739	7,270,599	11,111,488	11,197,800	86,312
OTHER FINANCING USES	3,195,566	2,920,979	9,565,145	10,029,102	463,957
	15,965,960	13,885,598	8,662,145	6,520,124	(2,142,021)
<b>TOTAL SPENDING BY MAJOR ACCOUNT</b>	<b>123,758,460</b>	<b>129,372,421</b>	<b>140,081,802</b>	<b>141,994,431</b>	<b>1,912,630</b>
<b><u>Financing by Major Account</u></b>					
TAXES	-	29,383	31,000	-	(31,000)
LICENSE AND PERMIT	1,395,892	1,627,627	1,586,960	1,571,960	(15,000)
INTERGOVERNMENTAL REVENUE	6,981,129	6,470,264	6,418,438	6,994,520	576,082
CHARGES FOR SERVICES	79,928,529	81,660,088	87,010,381	89,474,237	2,463,856
ASSESSMENTS	29,924,864	30,595,314	30,822,808	31,651,198	828,390
INVESTMENT EARNINGS	(184,845)	265,451	24,908	87,950	63,042
MISCELLANEOUS REVENUE	10,355,447	320,958	392,500	392,500	
OTHER FINANCING SOURCES	2,246,594	8,023,566	15,159,850	14,610,013	(549,837)
<b>TOTAL FINANCING BY MAJOR ACCOUNT</b>	<b>130,647,609</b>	<b>128,992,651</b>	<b>141,446,845</b>	<b>144,782,378</b>	<b>3,335,534</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **CITY GENERAL FUND**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	1,222,327	1,356,345	1,435,495	1,566,279	130,783
SERVICES	578,215	563,712	585,843	608,156	22,313
MATERIALS AND SUPPLIES	14,201	46,742	65,389	37,347	(28,042)
ADDITIONAL EXPENSES	1,241	367	2,000	2,000	
CAPITAL OUTLAY	74,304	53,064			
DEBT SERVICE	30,484	29,201			
OTHER FINANCING USES	1,392,360				
<b>Total Spending by Major Account</b>	<b>3,313,132</b>	<b>2,049,432</b>	<b>2,088,727</b>	<b>2,213,782</b>	<b>125,054</b>
<b>Spending by Accounting Unit</b>					
10031100 OFFICE OF DIRECTOR PW		834			
10031101 MAPS RECORDS AND PERMITS	155,158	155,158	155,158	155,158	
10031200 TRANSPORTATION PLANNING	78,477	96,089	105,102	115,744	10,642
10031201 STREET ENGINEERING	155,199	161,478	177,006	168,154	(8,852)
10031202 TRAFFIC ENGINEERING	461,842	469,122	527,928	559,974	32,046
10031203 BRIDGE ENGINEERING	74,028	98,547	96,752	94,443	(2,308)
10031204 CONSTRUCTION INSPECTION	113,466	103,890	111,989	113,606	1,617
10031205 SURVEY SECTION	148,614	200,129	189,664	196,276	6,612
10031300 PARKING METER REPAIR AND MAINT	2,126,347	764,185	725,129	810,426	85,297
<b>Total Spending by Accounting Unit</b>	<b>3,313,132</b>	<b>2,049,432</b>	<b>2,088,727</b>	<b>2,213,782</b>	<b>125,054</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **RIGHT OF WAY MAINTENANCE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	17,476,369	17,006,137	17,936,590	18,352,316	415,727
SERVICES	11,811,109	12,252,793	10,592,542	10,329,011	(263,530)
MATERIALS AND SUPPLIES	6,660,556	8,031,357	7,367,052	9,528,088	2,161,036
ADDITIONAL EXPENSES	74,590	80,181	95,920	93,464	(2,456)
CAPITAL OUTLAY	228,372	244,335	415,000	415,000	
DEBT SERVICE	67,568	124,179	80,121	80,121	
OTHER FINANCING USES	2,540,131	2,317,844	2,582,881	2,654,728	71,847
<b>Total Spending by Major Account</b>	<b>38,858,695</b>	<b>40,056,825</b>	<b>39,070,105</b>	<b>41,452,729</b>	<b>2,382,623</b>
<b>Spending by Accounting Unit</b>					
23031300 TRAFFIC BUILDING MAINT	186,472	193,164	191,088	191,739	651
23031301 SIGNS AND MARKINGS MAINT	1,707,064	1,753,908	2,122,595	2,264,390	141,795
23031302 TRAFFIC SIGNAL MAINTENANCE	3,109,623	3,268,044	2,989,960	2,978,395	(11,564)
23031303 STREET LIGHTING MAINTENANCE	5,459,516	5,915,042	5,680,958	5,693,120	12,161
23031304 BUS SHELTER ADMIN	20,062	8,211	28,871		(28,871)
23031305 RESIDENTIAL PKNG PRMT PROGRAM	59,572	79,726	57,216	103,868	46,652
23031306 GSOC AND GIS	316,363	271,752	351,831	351,927	96
23031307 ROW PERMITS AND INSPECTION	1,203,921	1,316,294	1,525,942	1,650,767	124,825
23031500 STREET MAINT ADMINISTRATION	4,530,554	4,436,995	4,637,631	4,495,347	(142,284)
23031501 STREET MAINT EQUIPMENT	472,105	598,453	1,022,619	1,128,268	105,649
23031502 STREET MAINT FIELD OPERATIONS	1,003,857	918,389	811,841	1,791,548	979,707
23031510 BRIDGE MAINTENANCE	1,715,364	1,813,778	1,761,226	1,780,113	18,887
23031520 DOWNTOWN STREETS CLASS IA	1,366,851	1,417,250	1,089,246	998,655	(90,591)
23031521 DOWNTOWN STREETS CLASS IB	122,967	191,303	175,762	166,190	(9,572)
23031522 OUTLYING COM AND ARTRL CLSS II	8,565,322	9,622,462	7,537,332	8,932,687	1,395,355
23031523 RESIDENTIAL STREETS CLASS III	7,368,358	7,197,656	7,727,224	7,693,124	(34,099)
23031524 OILED & PAVED ALLEYS CLASS IV	1,588,842	990,958	1,278,439	1,192,312	(86,127)
23031525 UNIMPROVED STREETS CLASS V	15,185	10,648	24,196	14,109	(10,087)
23031526 UNIMPROVED ALLEYS CLASS VI	46,700	52,794	56,129	26,171	(29,958)
<b>Total Spending by Accounting Unit</b>	<b>38,858,695</b>	<b>40,056,825</b>	<b>39,070,105</b>	<b>41,452,729</b>	<b>2,382,623</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **STREET LIGHTING DISTRICTS**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
SERVICES	106,791	109,733	149,734	148,254	(1,480)
MATERIALS AND SUPPLIES	237,629	151,703	208,900	208,900	
OTHER FINANCING USES	1,453				
<b>Total Spending by Major Account</b>	<b>345,872</b>	<b>261,436</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>
<b>Spending by Accounting Unit</b>					
23131300 STREET LIGHTING DISTRICTS	345,872	261,436	358,634	357,154	(1,480)
<b>Total Spending by Accounting Unit</b>	<b>345,872</b>	<b>261,436</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **RECYCLING AND SOLID WASTE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	81,768	94,133	91,298	93,909	2,610
SERVICES	4,285,150	5,351,721	5,669,305	6,235,016	565,711
MATERIALS AND SUPPLIES	2,727	3,182	8,380	34,590	26,210
OTHER FINANCING USES	276,000	275,000	275,000	275,000	
<b>Total Spending by Major Account</b>	<b>4,645,645</b>	<b>5,724,037</b>	<b>6,043,983</b>	<b>6,638,515</b>	<b>594,531</b>
<b>Spending by Accounting Unit</b>					
24131400 RECYCLING	4,645,645	5,724,037	6,043,983	6,638,515	594,531
<b>Total Spending by Accounting Unit</b>	<b>4,645,645</b>	<b>5,724,037</b>	<b>6,043,983</b>	<b>6,638,515</b>	<b>594,531</b>

# CITY OF SAINT PAUL

## Spending Plan by Department

Department: **PUBLIC WORKS**  
Fund: **SEWER UTILITY**

Budget Year: **2016**

	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
<b>Spending for Major Account</b>					
EMPLOYEE EXPENSE	4,904,509	5,193,700	6,422,372	6,636,268	213,896
SERVICES	26,921,568	30,516,568	31,895,340	33,390,111	1,494,771
MATERIALS AND SUPPLIES	595,989	457,026	542,247	569,747	27,500
PROGRAM EXPENSE	835,107	1,277,883	1,200,000	700,000	(500,000)
ADDITIONAL EXPENSES	11,567	261,051	5,430	8,311	2,881
CAPITAL OUTLAY	4,969,923	5,871,138	8,044,720	7,994,720	(50,000)
DEBT SERVICE	3,067,753	2,734,883	8,789,789	9,148,095	358,306
OTHER FINANCING USES	11,399,811	11,019,977	5,050,599	3,172,231	(1,878,368)
<b>Total Spending by Major Account</b>	<b>52,706,227</b>	<b>57,332,226</b>	<b>61,950,497</b>	<b>61,619,483</b>	<b>(331,015)</b>

### Spending by Accounting Unit

64031700	MAJOR SEWER SERVICE OBLIGATION	33,094,392	18,439,494	32,017,438	31,689,185	(328,253)
64031701	SEWER MAINTENANCE	9,988,386	11,125,659	7,096,505	7,193,394	96,889
64031702	SEWER SYSTEM MANAGEMENT	1,754,279	2,016,176	1,737,715	1,741,581	3,866
64031703	REGIONAL ISSUES MANDATES MGMT	196,473	155,131	398,080	431,460	33,380
64031704	SEWER INFRASTRUCTURE MGMT	325,815	383,933	286,478	315,810	29,332
64031705	STORM SEWER SYSTEM CHARGE	242,405	225,484	177,302	175,704	(1,598)
64031706	INFLOW AND INFILTRATION	682,087	602,564	380,092	341,756	(38,336)
64031710	STORMWATER DISCHARGE MANAGEMT	713,969	541,235	1,060,844	1,105,339	44,495
64031711	GOPHER STATE -ONE CALL	35,838	23,708	41,325	40,856	(469)
64031712	PRIVATE SEWER CONNECT REPAIR P	883,674	1,555,313	1,300,000	800,000	(500,000)
64031713	SEWER INSPECTION PROGRAM	866,376	924,718	1,169,596	1,156,398	(13,198)
64031900	MAJOR SEWER REPAIR CONSTRUCTION	193,342	1,325,095	2,500,000	2,700,000	200,000
64031910	STORM WATER QUALITY IMPROVE	65,824	3,073,184	183,925	123,600	(60,325)
64031920	SEWER TUNNEL REHABILITATION	(0)	2,890,273	3,400,000	3,500,000	100,000
64031930	SEWER REHABILITATION	885,032	5,833,129	2,800,000	2,500,000	(300,000)
640652013	2013 REV BOND PROCEEDS	143,720	1,341,324	3,000	3,000	-
640652014	2014 REV BOND PROCEEDS	-	4,540,749	-	-	-
640952004	2004 REV BOND RESERVE	295,139	-	-	-	-
640952006	2006 REV BOND RESERVE	168,667	150,477	626,525	626,925	400
640952008	2008 REV BOND RESERVE	795,164	762,489	1,807,948	1,805,548	(2,400)

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **SEWER UTILITY**

Budget Year: **2016**

		2013	2014	2015	2016	Change From	
		Actuals	Actuals	Adopted	Adopted	2015	
							Adopted
640952009	2009 REV BOND RESERVE	283,424	274,249	681,575	679,050	(2,525)	
640952009I	2009 REV REFUND RESERVE	47,873	42,277	324,650	336,400	11,750	
640952010	2010 REV BOND RESERVE	269,106	259,602	650,725	637,100	(13,625)	
640952011	2011 REV BOND RESERVE	295,375	287,834	666,814	669,064	2,250	
640952012	2012 REV BOND RESERVE	260,273	253,131	630,969	633,319	2,350	
640952013	2013 REV BOND RESERVE	219,596	287,781	956,907	943,907	(13,000)	
640952014	2014 REV BOND RESERVE	-	17,218	-	623,725	623,725	
640952015	2015 REV BOND RESERVE	-	-	-	596,362	596,362	
940959100	SEWER SUBSEQUENT YR DEBT SVC	-	-	1,052,086	250,000	(802,086)	
<b>Total Spending by Accounting Unit</b>		<b>52,706,227</b>	<b>57,332,226</b>	<b>61,950,497</b>	<b>61,619,483</b>	<b>(331,015)</b>	

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PUBLIC WORKS ADMINISTRATION**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	1,930,717	1,948,437	1,994,116	2,167,479	173,363
SERVICES	380,008	394,076	513,450	500,566	(12,884)
MATERIALS AND SUPPLIES	55,985	38,337	108,469	108,994	525
CAPITAL OUTLAY	2,308	5,058	51,538		(51,538)
OTHER FINANCING USES	317,724	236,548	215,703	237,412	21,709
<b>Total Spending by Major Account</b>	<b>2,686,742</b>	<b>2,622,456</b>	<b>2,883,276</b>	<b>3,014,451</b>	<b>131,175</b>
<b>Spending by Accounting Unit</b>					
73031100 PUBLIC WORKS DIRECTOR OFFICE	518,853	553,207	561,980	722,233	160,253
73031101 PW MARKETING AND PUBLIC REL	149,394	190,460	293,397	186,476	(106,921)
73031102 PW ACCOUNTING AND PAYROLL	1,014,973	978,272	974,775	1,034,481	59,706
73031103 PW OFFICE ADMINISTRATION	377,092	353,645	423,382	403,280	(20,101)
73031104 PW COMPUTER SERVICES	256,933	172,709	179,058	179,063	5
73031105 PW SAFETY SERVICES	111,182	115,026	158,683	163,083	4,400
73031110 PW DALE STREET CAMPUS MAINT	258,317	259,136	292,001	325,834	33,834
<b>Total Spending by Accounting Unit</b>	<b>2,686,742</b>	<b>2,622,456</b>	<b>2,883,276</b>	<b>3,014,451</b>	<b>131,175</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PUBLIC WORKS EQUIPMENT SERVICE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	1,886,989	2,093,788	1,979,181	2,094,639	115,458
SERVICES	1,260,091	1,332,509	1,318,285	1,323,059	4,774
MATERIALS AND SUPPLIES	3,464,340	3,260,642	2,919,323	3,029,782	110,459
CAPITAL OUTLAY	914,770	1,021,593	2,300,906	2,508,906	208,000
DEBT SERVICE	29,761	32,716	695,235	800,886	105,651
OTHER FINANCING USES			500,000	140,000	(360,000)
<b>Total Spending by Major Account</b>	<b>7,555,950</b>	<b>7,741,249</b>	<b>9,712,930</b>	<b>9,897,272</b>	<b>184,342</b>
<b>Spending by Accounting Unit</b>					
73131600 PW EQUIP SERVICES SECTION	7,459,311	7,622,048	7,412,024	7,248,366	(163,658)
73131601 PW MOTOR VEHICLE BUDGET	96,639	119,200	2,300,906	2,648,906	348,000
<b>Total Spending by Accounting Unit</b>	<b>7,555,950</b>	<b>7,741,249</b>	<b>9,712,930</b>	<b>9,897,272</b>	<b>184,342</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PW ENGINEERING SERVICES**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	5,798,900	4,945,384	6,540,607	6,760,718	220,111
SERVICES	2,040,227	1,666,571	2,428,622	2,425,079	(3,543)
MATERIALS AND SUPPLIES	104,158	166,657	333,085	368,361	35,276
ADDITIONAL EXPENSES			1,240	1,825	585
CAPITAL OUTLAY	44,345	35,217	299,324	279,174	(20,150)
DEBT SERVICE					
OTHER FINANCING USES	38,481	36,229	37,962	40,753	2,791
<b>Total Spending by Major Account</b>	<b>8,026,111</b>	<b>6,850,059</b>	<b>9,640,840</b>	<b>9,875,910</b>	<b>235,070</b>
<b>Spending by Accounting Unit</b>					
73231200 PW MUN ENGINEERING ADMIN	832,864	(764,601)			
73231201 PW OFFICE ENGINEER PROJECTS	437,310				
73231202 PW ENGINEER COMPUTER SERVICES	39,750				
73231204 TRANSPORTATION PLANNING PROJ	452,272	504,731	623,826	635,227	11,401
73231205 PW PROJECT PLAN AND PROGRAM	308,714	334,700	405,161	410,080	4,919
73231206 PW TECHNICAL SERVICES	1,133,980	896,857	1,317,594	1,330,222	12,628
73231207 PW MAPS AND RECORDS		270,299	317,115	334,103	16,988
73231210 STREET DESIGN PROJECTS	1,144,480	1,120,243	1,465,247	1,501,752	36,504
73231211 TRAFFIC AND LIGHTING ENG PROJ	809,485	978,592	960,653	986,289	25,637
73231212 SEWER DESIGN PROJECTS	477,442	682,825	868,847	890,668	21,821
73231213 BRIDGE DESIGN PROJECTS	489,642	415,342	739,930	793,924	53,993
73231214 CONSTRUCTION PROJECTS	878,965	1,229,035	1,454,726	1,466,678	11,952
73231215 SURVEY SECTION PROJECTS	1,021,207	1,182,036	1,487,741	1,526,968	39,227
<b>Total Spending by Accounting Unit</b>	<b>8,026,111</b>	<b>6,850,059</b>	<b>9,640,840</b>	<b>9,875,910</b>	<b>235,070</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **ASPHALT PLANT**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	319,374	372,204	390,324	400,916	10,592
SERVICES	148,890	157,989	191,284	185,883	(5,401)
MATERIALS AND SUPPLIES	2,619,427	2,674,073	3,072,020	3,069,331	(2,689)
CAPITAL OUTLAY	18,763	40,193			
<b>Total Spending by Major Account</b>	<b>3,106,454</b>	<b>3,244,460</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>
<b>Spending by Accounting Unit</b>					
73331500 ASPHALT PAVING PLANT	3,106,454	3,244,460	3,653,628	3,656,130	2,502
<b>Total Spending by Accounting Unit</b>	<b>3,106,454</b>	<b>3,244,460</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>

**CITY OF SAINT PAUL**  
**Spending Plan by Department**

Department: PUBLIC WORKS  
Fund: TRAFFIC WAREHOUSE

Budget Year: 2016

	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
<b>Spending by Major Account</b>					
EMPLOYEE EXPENSE	192,228	189,845	223,806	218,518	(5,288)
SERVICES	196,845	369,728	476,230	299,059	(177,170)
MATERIALS AND SUPPLIES	2,122,604	2,930,669	3,978,146	2,750,429	(1,227,717)
ADDITIONAL EXPENSES			1,000	1,000	
CAPITAL OUTLAY	1,954				
<b>Total Spending by Major Account</b>	<b>2,513,631</b>	<b>3,490,242</b>	<b>4,679,181</b>	<b>3,269,006</b>	<b>(1,410,176)</b>
<b>Spending by Accounting Unit</b>					
73431200 TRAFFIC WAREHOUSE	2,513,631	3,490,242	4,679,181	3,269,006	(1,410,176)
<b>Total Spending by Accounting Unit</b>	<b>2,513,631</b>	<b>3,490,242</b>	<b>4,679,181</b>	<b>3,269,006</b>	<b>(1,410,176)</b>

# **Financing Reports**

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: CITY GENERAL FUND

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44160-0	ELEC CHARGING STATIONS		270			
44190-0	MISCELLANEOUS FEES	589				
44590-0	MISCELLANEOUS SERVICES	31,134	17,546			
47105-0	PARKING METER CARDS		6,288			
47110-0	DISABILITY METER PARKING PERMIT	23	293			
47115-0	PARKING METER COLLECTION	2,071,808	2,214,761	2,111,187	3,286,646	1,175,459
47120-0	LOST METER HOODING REVENUE	179,847	211,757	169,975	180,000	10,025
47125-0	LABOR CHARGES METER HOODING		13,704	30,000	30,000	
47135-0	CAR SHARE PARKING		46,250	92,500	92,500	
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>2,283,400</b>	<b>2,510,868</b>	<b>2,403,662</b>	<b>3,589,146</b>	<b>1,185,484</b>
55750-0	DAMAGE CLAIM FROM OTHERS	7,853	8,765			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>7,853</b>	<b>8,765</b>			
56225-0	TRANSFER FR SPECIAL REVENUE FU	531,512	512,787	501,191	473,076	(28,115)
56240-0	TRANSFER FR ENTERPRISE FUND	222,234	207,461	548,918	939,508	390,590
<b>TOTAL FOR OTHER FINANCING SOURCES</b>		<b>753,746</b>	<b>720,248</b>	<b>1,050,109</b>	<b>1,412,584</b>	<b>362,475</b>
<b>TOTAL FOR CITY GENERAL FUND</b>		<b>3,044,999</b>	<b>3,239,882</b>	<b>3,453,771</b>	<b>5,001,730</b>	<b>1,547,959</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: RIGHT OF WAY MAINTENANCE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
40880-0	BUS SHELTER FRANCHISE FEE		29,383	31,000		(31,000)
<b>TOTAL FOR TAXES</b>			<b>29,383</b>	<b>31,000</b>		<b>(31,000)</b>
42620-0	USE OF STREET TEMPORARY	1,292,458	1,490,757	1,430,000	1,430,000	
42625-0	USE OF STREET PERMANENT	275	3,921	500	500	
42630-0	USE OF STREET VARIOUS LOCATION	11,940	12,710	11,000	11,000	
42640-0	NEWSRACK PERMIT		23,616	40,000	25,000	(15,000)
<b>TOTAL FOR LICENSE AND PERMIT</b>		<b>1,304,673</b>	<b>1,531,004</b>	<b>1,481,500</b>	<b>1,466,500</b>	<b>(15,000)</b>
43650-0	MUNI STATE AID MAINTENANCE	3,422,191	3,230,835	3,034,224	3,433,186	398,962
43655-0	TRUNK HIGHWAY FUNDS	886,175	471,830	943,660	943,660	
43810-0	COUNTY ROAD AID	1,913,061	1,848,374	1,777,289	1,777,289	
43999-0	OTHER GRANT HISTORY	10,000	(10,000)			
<b>TOTAL FOR INTERGOVERNMENTAL REVENUE</b>		<b>6,231,427</b>	<b>5,541,039</b>	<b>5,755,173</b>	<b>6,154,135</b>	<b>398,962</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: RIGHT OF WAY MAINTENANCE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44190-0	MISCELLANEOUS FEES	30,550				
44299-0	OTHER SALES	146,836				
44435-0	SALE OF OTHER NONCAPITAL ITEMS		1,445			
44590-0	MISCELLANEOUS SERVICES	4,401,879	919,718			
47130-0	RESIDENTIAL PARKING PERMIT		99,216	95,000	147,000	52,000
47135-0	CAR SHARE PARKING		43,938	87,875	87,875	
47505-0	BARRICADE RENTAL		(200)			
47510-0	SPACE RENTAL	14,845				
47520-0	STREET REPAIR		1,789,582	1,868,000	1,868,000	
47530-0	TRAFFIC SIGNS MARKING MAINT		354,311	651,747	651,747	
47535-0	TRAFFIC SIGNAL MAINTENANCE		909,170	700,000	700,000	
47540-0	STREET LIGHTING MAINTENANCE		1,105,953	1,234,323	1,234,323	
48305-0	LAND RENTAL		5,924			
48315-0	BUILDING RENTALS			17,591	17,591	
48325-0	REACH ALL RENTAL		48,859			
48340-0	RECREATION RENTAL	41,023	(43,128)			
51180-0	PMT FOR XCEL USE OF STREET		155,158	155,158	155,158	
51190-0	GSOC GIS SERVICES		285,000	351,831	352,544	713
51305-0	EQUIPMENT RENTAL			20,000	20,000	
52545-0	ANTENNA SITE RENTAL FEE		3,473		10,000	10,000
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>4,635,133</b>	<b>5,678,418</b>	<b>5,181,525</b>	<b>5,244,238</b>	<b>62,713</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: RIGHT OF WAY MAINTENANCE

Budget Year: 2016

Account	Account Description					Change From
		2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	2015 Adopted
54105-0	CURRENT YEAR	7,276,590	9,251,137	24,255,581	25,035,619	780,038
54110-0	TAX EXEMPT PROPERTY	1,684,998	759,503			
54115-0	TAX FORFEITED PROPERTY	36,071	32,583			
54120-0	PREPAID ASSESSMENT	15,987,684	14,174,888			
54201-0	1ST YEAR DELINQUENT	329,044	335,588			
54202-0	2ND YEAR DELINQUENT	69,104	71,962			
54203-0	3RD YEAR DELINQUENT	36,933	33,307			
54204-0	4TH YEAR DELINQUENT	18,597	23,832			
54205-0	5TH YEAR DELINQUENT	14,493	15,441			
54206-0	6TH YEAR AND PRIOR		11,845			
54305-0	ASSESSMENT PENALTY	165,932	104,628			
54310-0	ASSESSMENT INTEREST		60,585	501,191	473,076	(28,115)
<b>TOTAL FOR ASSESSMENTS</b>		<b>25,619,447</b>	<b>24,875,300</b>	<b>24,756,772</b>	<b>25,508,695</b>	<b>751,923</b>
54505-0	INTEREST INTERNAL POOL		7,363	(63,042)		63,042
54506-0	INTEREST ACCRUED REVENUE		(8,028)			
54510-0	INCR OR DECR IN FV INVESTMENTS		(16,092)			
<b>TOTAL FOR INVESTMENT EARNINGS</b>			<b>(16,757)</b>	<b>(63,042)</b>		<b>63,042</b>
55550-0	PRIVATE GRANTS		10,000			
55750-0	DAMAGE CLAIM FROM OTHERS	168,516	(32,030)	180,000	180,000	
55815-0	REFUNDS OVERPAYMENTS	5				
55845-0	JURY DUTY PAY	85	50			
55905-0	CASH OVER OR SHORT		10			
55915-0	OTHER MISC REVENUE	19,383	8			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>187,989</b>	<b>(21,962)</b>	<b>180,000</b>	<b>180,000</b>	

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: RIGHT OF WAY MAINTENANCE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
56230-0	TRANSFER FR DEBT SERVICE FUND				1,431,984	1,431,984
56240-0	TRANSFER FR ENTERPRISE FUND	1,156,656	1,156,656	1,247,177	1,327,177	80,000
56245-0	TRANSFER FR INTERNAL SERVICE F			500,000	140,000	(360,000)
58101-0	SALE OF CAPITAL ASSET		111			
<b>TOTAL FOR OTHER FINANCING SOURCES</b>		<b>1,156,656</b>	<b>1,156,767</b>	<b>1,747,177</b>	<b>2,899,161</b>	<b>1,151,984</b>
<b>TOTAL FOR RIGHT OF WAY MAINTENANCE</b>		<b>39,135,325</b>	<b>38,773,191</b>	<b>39,070,105</b>	<b>41,452,729</b>	<b>2,382,624</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: STREET LIGHTING DISTRICTS

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
54105-0	CURRENT YEAR	332,646	336,435	358,634	357,154	(1,480)
54202-0	2ND YEAR DELINQUENT					
54203-0	3RD YEAR DELINQUENT	329				
54204-0	4TH YEAR DELINQUENT	2,369				
54205-0	5TH YEAR DELINQUENT	2,655				
54206-0	6TH YEAR AND PRIOR		46			
54305-0	ASSESSMENT PENALTY	4,269	(37)			
54310-0	ASSESSMENT INTEREST		39			
<b>TOTAL FOR ASSESSMENTS</b>		<b>342,267</b>	<b>336,483</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>
<b>TOTAL FOR STREET LIGHTING DISTRICTS</b>		<b>342,267</b>	<b>336,483</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: RECYCLING AND SOLID WASTE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
43701-0	COUNTY GRANT		590,554	590,554	767,674	177,120
43999-0	OTHER GRANT HISTORY	676,991				
<b>TOTAL FOR INTERGOVERNMENTAL REVENUE</b>		<b>676,991</b>	<b>590,554</b>	<b>590,554</b>	<b>767,674</b>	<b>177,120</b>
54105-0	CURRENT YEAR	3,820,061	5,214,399	5,453,484	5,540,841	87,357
54110-0	TAX EXEMPT PROPERTY	72	78			
54115-0	TAX FORFEITED PROPERTY	2,908	3,525			
54201-0	1ST YEAR DELINQUENT	49,144	51,197			
54202-0	2ND YEAR DELINQUENT	8,647	9,845			
54203-0	3RD YEAR DELINQUENT	4,869	5,081			
54204-0	4TH YEAR DELINQUENT	260	3,539			
54205-0	5TH YEAR DELINQUENT	197	1,823			
54206-0	6TH YEAR AND PRIOR		1,682			
54305-0	ASSESSMENT PENALTY	20,623	19,810			
54310-0	ASSESSMENT INTEREST		9,230			
<b>TOTAL FOR ASSESSMENTS</b>		<b>3,906,780</b>	<b>5,320,210</b>	<b>5,453,484</b>	<b>5,540,841</b>	<b>87,357</b>
54605-0	INTEREST NOTE AND LOAN HISTORY	13,101				
<b>TOTAL FOR INVESTMENT EARNINGS</b>		<b>13,101</b>				
59910-0	USE OF FUND EQUITY				330,000	330,000
59950-0	CONTR TO FUND EQUITY			(55)		55
<b>TOTAL FOR OTHER FINANCING SOURCES</b>				<b>(55)</b>	<b>330,000</b>	<b>330,055</b>
<b>TOTAL FOR RECYCLING AND SOLID WASTE</b>		<b>4,596,872</b>	<b>5,910,764</b>	<b>6,043,983</b>	<b>6,638,515</b>	<b>594,532</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

COMPANY: CITY OF SAINT PAUL  
DEPARTMENT: PUBLIC WORKS  
FUND: SEWER UTILITY

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
42570-0	SEWER HOUSE CONNECTIONS	77,750	82,974	90,000	90,000	-
<b>TOTAL FOR LICENSE AND PERMIT</b>		<b>77,750</b>	<b>82,974</b>	<b>90,000</b>	<b>90,000</b>	
43810-0	COUNTY ROAD AID	72,711	75,620	72,711	72,711	-
43905-0	METROPOLITAN COUNCIL	-	263,051	-	-	-
<b>TOTAL FOR INTERGOVERNMENTAL REVENUE</b>		<b>72,711</b>	<b>338,671</b>	<b>72,711</b>	<b>72,711</b>	-
44225-0	MAPS PUBLICATION REPORT HISTORY	465	-	-	-	-
44235-0	SALE OF PUBLICATION	-	-	1,000	1,000	-
44299-0	OTHER SALES	6,274	-	-	-	-
44420-0	SALE OF SCRAP HISTORY	-	4,771	-	-	-
44430-0	SALE OF SCRAP OTHER	-	861	-	-	-
44590-0	MISCELLANEOUS SERVICES	79,654	16,667	-	-	-
47510-0	SPACE RENTAL	2,360	-	-	-	-
48305-0	LAND RENTAL	-	1,760	2,500	2,500	-
51265-0	SEWER MAINTENANCE	-	-	50,000	50,000	-
52105-0	STORM SEWER SYSTEM CHARGE	13,546,910	13,894,879	14,267,536	14,766,345	498,809
52110-0	SEWER CONNECTION REPAIR CHARGE	554,908	686,964	1,300,000	800,000	(500,000)
52115-0	SANITARY SEWER BILL	34,593,649	34,848,004	35,819,882	36,373,031	553,149
52125-0	SEWER SERVICE BASE FEE	-	-	-	1,126,437	1,126,437
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>48,784,219</b>	<b>49,453,907</b>	<b>51,440,918</b>	<b>53,119,313</b>	<b>1,678,395</b>
54105-0	CURRENT YEAR	-	-	-	-	-
54110-0	TAX EXEMPT PROPERTY	-	-	-	-	-
54115-0	TAX FORFEITED PROPERTY	-	-	-	-	-
54201-0	1ST YEAR DELINQUENT	-	-	-	-	-
54202-0	2ND YEAR DELINQUENT	-	-	-	-	-
54203-0	3RD YEAR DELINQUENT	-	-	-	-	-
54204-0	4TH YEAR DELINQUENT	-	-	-	-	-

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

COMPANY: CITY OF SAINT PAUL  
DEPARTMENT: PUBLIC WORKS  
FUND: SEWER UTILITY

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
54205-0	5TH YEAR DELINQUENT	-	-	-	-	-
54206-0	6TH YEAR DELINQUENT	-	-	-	-	-
54305-0	ASSESSMENT PENALTY	56,369	39,871	50,000	50,000	-
54310-0	ASSESSMENT INTEREST	-	23,450	203,918	194,508	(9,410)
<b>TOTAL FOR ASSESSMENTS</b>		<b>56,369</b>	<b>63,321</b>	<b>253,918</b>	<b>244,508</b>	<b>(9,410)</b>
54505-0	INTEREST INTERNAL POOL	310,088	51,796	5,450	5,450	-
54506-0	INTEREST ACCRUED REVENUE	-	13,944	-	-	-
54510-0	INCR OR DECR IN FV INVESTMENTS	(508,763)	183,091	-	-	-
54810-0	OTHER INTEREST EARNED	-	33,125	82,500	82,500	-
<b>TOTAL FOR INVESTMENT EARNINGS</b>		<b>(198,675)</b>	<b>281,955</b>	<b>87,950</b>	<b>87,950</b>	<b>-</b>
55750-0	DAMAGE CLAIM FROM OTHERS	263	-	5,000	5,000	-
55815-0	REFUNDS OVERPAYMENTS	-	-	-	-	-
55845-0	JURY DUTY PAY	10	30	-	-	-
55925-0	MISC NON OPER INCOME	9,999,315	40,245	-	-	-
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>9,999,588</b>	<b>40,275</b>	<b>5,000</b>	<b>5,000</b>	<b>-</b>
56110-0	INTRA FUND IN BOND DRAW	-	5,723,429	-	-	-
57130-0	REVENUE BOND ISSUED	-	8,000,000	10,000,000	8,000,000	(2,000,000)
57710-0	BOND PROCEED CLOSE OUT	-	(8,313,993)	-	-	-
57225-0	PREMIUM REVENUE BOND ISSUED	-	313,993	-	-	-
<b>TOTAL FOR OTHER FINANCING SOURCES</b>		<b>-</b>	<b>5,723,429</b>	<b>10,000,000</b>	<b>8,000,000</b>	<b>(2,000,000)</b>
<b>TOTAL FOR SEWER UTILITY</b>		<b>58,791,962</b>	<b>55,984,532</b>	<b>61,950,497</b>	<b>61,619,482</b>	<b>(331,015)</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: PUBLIC WORKS ADMINISTRATION

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44190-0	MISCELLANEOUS FEES	11				
44590-0	MISCELLANEOUS SERVICES	2,794,747	4,936			
47510-0	SPACE RENTAL	34,690				
51175-0	ADMINISTRATION FEE		2,814,654	2,883,276	3,014,450	131,174
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>2,829,447</b>	<b>2,819,590</b>	<b>2,883,276</b>	<b>3,014,450</b>	<b>131,174</b>
55845-0	JURY DUTY PAY		20			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>			<b>20</b>			
<b>TOTAL FOR PUBLIC WORKS ADMINISTRATION</b>		<b>2,829,447</b>	<b>2,819,610</b>	<b>2,883,276</b>	<b>3,014,450</b>	<b>131,174</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: PUBLIC WORKS EQUIPMENT SERVICE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44190-0	MISCELLANEOUS FEES	1,048	570			
44299-0	OTHER SALES	11,898	(1,960)			
44415-0	SALE OF SCRAP USED OIL		1,756			
44420-0	SALE OF SCRAP SCRAP METAL		8,767	7,500	7,500	
44435-0	SALE OF OTHER NONCAPITAL ITEMS		1,998			
44590-0	MISCELLANEOUS SERVICES	6,792,071	(847,241)			
48315-0	BUILDING RENTALS	4,250				
51285-0	VEHICLE MAINTENANCE CHARGES	1,011,977	781,783	940,611	987,643	47,032
51290-0	SALE OF FUEL		199,196			
51305-0	EQUIPMENT RENTAL		7,116,223	6,394,700	6,926,361	531,661
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>7,821,244</b>	<b>7,261,090</b>	<b>7,342,811</b>	<b>7,921,504</b>	<b>578,693</b>
54810-0	OTHER INTEREST EARNED	730	253			
<b>TOTAL FOR INVESTMENT EARNINGS</b>		<b>730</b>	<b>253</b>			
55505-0	OUTSIDE CONTRIBUTION DONATIONS	11,316				
55610-0	CASH CONTRIB FOR CAPITAL ACQ					
55750-0	DAMAGE CLAIM FROM OTHERS	1,416	2,161	7,500	7,500	
55815-0	REFUNDS OVERPAYMENTS	155				
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>12,887</b>	<b>2,161</b>	<b>7,500</b>	<b>7,500</b>	
56225-0	TRANSFER FR SPECIAL REVENUE FU	274,815	365,329	637,619	743,268	105,649
57505-0	CAPITAL LEASE		1,210,000	1,210,000	1,210,000	
57740-0	CAPITAL LEASE CLOSE OUT		(1,210,000)			
58101-0	SALE OF CAPITAL ASSET					
58130-0	GAIN ON SALE CAPITAL ASSETS	61,376	57,793	15,000	15,000	
59910-0	USE OF FUND EQUITY			500,000		(500,000)
<b>TOTAL FOR OTHER FINANCING SOURCES</b>		<b>336,192</b>	<b>423,122</b>	<b>2,362,619</b>	<b>1,968,268</b>	<b>(394,351)</b>
<b>TOTAL FOR PUBLIC WORKS EQUIPMENT SERVICE</b>		<b>8,171,053</b>	<b>7,686,626</b>	<b>9,712,930</b>	<b>9,897,272</b>	<b>184,342</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: PW ENGINEERING SERVICES

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
42605-0	CEMENT SIDEWALK	10,509	6,943	9,460	9,460	
42620-0	USE OF STREET TEMPORARY	2,960	6,705	6,000	6,000	
<b>TOTAL FOR LICENSE AND PERMIT</b>		<b>13,469</b>	<b>13,648</b>	<b>15,460</b>	<b>15,460</b>	
44225-0	MAPS PUBLICATION REPORT HISTOR	3,527	(22)			
44230-0	SALE OF MAP		431	2,100	2,100	
44235-0	SALE OF PUBLICATION			1,500		(1,500)
44590-0	MISCELLANEOUS SERVICES	7,772,206	814,573			
51145-0	DESIGN SERVICE		2,514,300	4,931,795	3,981,952	(949,843)
51185-0	PW TECHNICAL SERVICES		1,223,015	1,235,012	1,255,502	20,490
51205-0	TRAFFIC & LIGHTING ENGINEERING		152,125	131,930	130,000	(1,930)
51215-0	PW CONSTRUCTION SERVICES		945,418	1,770,563	2,135,677	365,114
51220-0	SURVEY SERVICES		869,975	1,552,480	2,355,219	802,739
51230-0	ENGINEERING SERVICES		4,985			
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>7,775,733</b>	<b>6,524,798</b>	<b>9,625,380</b>	<b>9,860,450</b>	<b>235,070</b>
55845-0	JURY DUTY PAY	40				
55905-0	CASH OVER OR SHORT		(6)			
55915-0	OTHER MISC REVENUE		4			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>40</b>	<b>(3)</b>			
<b>TOTAL FOR PW ENGINEERING SERVICES</b>		<b>7,789,242</b>	<b>6,538,444</b>	<b>9,640,840</b>	<b>9,875,910</b>	<b>235,070</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: ASPHALT PLANT

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44299-0	OTHER SALES	221				
44590-0	MISCELLANEOUS SERVICES	59,588	19,337			
47305-0	ASPHALT SALES	3,096,508	2,754,412	3,570,000	3,631,200	61,200
47310-0	SALE OF RAW MATERIALS		626,414	83,628	24,930	(58,698)
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>3,156,317</b>	<b>3,400,164</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>
55915-0	OTHER MISC REVENUE		59			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>			<b>59</b>			
<b>TOTAL FOR ASPHALT PLANT</b>		<b>3,156,317</b>	<b>3,400,223</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>

**CITY OF SAINT PAUL**  
**Financing by Company and Department**

Company: CITY OF SAINT PAUL  
 Department: PUBLIC WORKS  
 Fund: TRAFFIC WAREHOUSE

Budget Year: 2016

Account	Account Description	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
44240-0	SALE OF SIGN		18,330			
44299-0	OTHER SALES	31,373	119			
44420-0	SALE OF SCRAP SCRAP METAL		66,277	45,000	45,000	
44435-0	SALE OF OTHER NONCAPITAL ITEMS		430			
44590-0	MISCELLANEOUS SERVICES	2,611,662	921,678			
51225-0	TRAFFIC WAREHOUSE SERVICES		3,004,419	4,434,181	3,024,006	(1,410,175)
<b>TOTAL FOR CHARGES FOR SERVICES</b>		<b>2,643,035</b>	<b>4,011,253</b>	<b>4,479,181</b>	<b>3,069,006</b>	<b>(1,410,175)</b>
55750-0	DAMAGE CLAIM FROM OTHERS	147,089	291,647	200,000	200,000	
55905-0	CASH OVER OR SHORT	1	(5)			
<b>TOTAL FOR MISCELLANEOUS REVENUE</b>		<b>147,089</b>	<b>291,643</b>	<b>200,000</b>	<b>200,000</b>	
<b>TOTAL FOR TRAFFIC WAREHOUSE</b>		<b>2,790,124</b>	<b>4,302,895</b>	<b>4,679,181</b>	<b>3,269,006</b>	<b>(1,410,175)</b>
<b>TOTAL FOR PUBLIC WORKS</b>		<b>174,036,017</b>	<b>156,658,006</b>	<b>141,358,895</b>	<b>144,782,378</b>	<b>3,423,483</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **CITY GENERAL FUND**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
CHARGES FOR SERVICES	2,283,400	2,510,868	2,403,662	3,589,146	1,185,484
MISCELLANEOUS REVENUE	7,853	8,765			
OTHER FINANCING SOURCES	753,746	720,248	1,050,109	1,412,584	362,475
<b>Total Financing by Major Account</b>	<b>3,044,999</b>	<b>3,239,882</b>	<b>3,453,771</b>	<b>5,001,730</b>	<b>1,547,959</b>
<b>Financing by Accounting Unit</b>					
10031100 OFFICE OF DIRECTOR PW	753,746	720,248	705,109	667,584	(37,525)
10031300 PARKING METER REPAIR AND MAINT	2,291,253	2,519,634	2,748,662	4,334,146	1,585,484
<b>Total Financing by Accounting Unit</b>	<b>3,044,999</b>	<b>3,239,882</b>	<b>3,453,771</b>	<b>5,001,730</b>	<b>1,547,959</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **RIGHT OF WAY MAINTENANCE**

Budget Year: **2016**

	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
<b>Financing by Major Account</b>					
TAXES		29,383	31,000		(31,000)
LICENSE AND PERMIT	1,304,673	1,531,004	1,481,500	1,466,500	(15,000)
INTERGOVERNMENTAL REVENUE	6,231,427	5,541,039	5,755,173	6,154,135	398,962
CHARGES FOR SERVICES	4,635,133	5,678,418	5,181,525	5,244,238	62,713
ASSESSMENTS	25,619,447	24,875,300	24,756,772	25,508,695	751,923
INVESTMENT EARNINGS		(16,757)	(63,042)		63,042
MISCELLANEOUS REVENUE	187,989	(21,962)	180,000	180,000	
OTHER FINANCING SOURCES	1,156,656	1,156,767	1,747,177	2,899,161	1,151,984
<b>Total Financing by Major Account</b>	<b>39,135,325</b>	<b>38,773,191</b>	<b>39,070,105</b>	<b>41,452,729</b>	<b>2,382,624</b>
<b>Financing by Accounting Unit</b>					
23031300 TRAFFIC BUILDING MAINT	195,436	207,142	191,088	191,739	651
23031301 SIGNS AND MARKINGS MAINT	1,714,580	1,225,790	2,141,448	2,240,427	98,979
23031302 TRAFFIC SIGNAL MAINTENANCE	2,723,253	3,571,898	2,776,120	2,950,358	174,238
23031303 STREET LIGHTING MAINTENANCE	5,431,651	5,863,822	5,733,589	5,681,136	(52,453)
23031304 BUS SHELTER ADMIN	30,550	29,383	31,000		(31,000)
23031305 RESIDENTIAL PKNG PRMT PROGRAM	97,813	99,224	95,000	147,000	52,000
23031306 GSOC AND GIS	316,363	286,201	351,831	352,544	713
23031307 ROW PERMITS AND INSPECTION	1,498,806	1,822,373	1,650,533	1,645,533	(5,000)
23031500 STREET MAINT ADMINISTRATION	24,062,597	22,517,150	22,439,717	23,602,831	1,163,114
23031501 STREET MAINT EQUIPMENT		111			
23031502 STREET MAINT FIELD OPERATIONS	448	3,026			
23031510 BRIDGE MAINTENANCE	65,186	20,793	30,000	30,000	
23031520 DOWNTOWN STREETS CLASS IA	162,177	253,421	159,584	135,000	(24,584)
23031521 DOWNTOWN STREETS CLASS IB			29,760	28,000	(1,760)
23031522 OUTLYING COM AND ARTRL CLSS II	1,381,833	1,101,084	1,514,914	2,731,984	1,217,070
23031523 RESIDENTIAL STREETS CLASS III	1,452,453	1,768,598	1,905,521	1,696,177	(209,344)
23031524 OILED & PAVED ALLEYS CLASS IV	2,180	3,175	20,000	20,000	
<b>Total Financing by Accounting Unit</b>	<b>39,135,325</b>	<b>38,773,191</b>	<b>39,070,105</b>	<b>41,452,729</b>	<b>2,382,624</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **STREET LIGHTING DISTRICTS**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
ASSESSMENTS	342,267	336,483	358,634	357,154	(1,480)
<b>Total Financing by Major Account</b>	<b>342,267</b>	<b>336,483</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>
<b>Financing by Accounting Unit</b>					
23131300 STREET LIGHTING DISTRICTS	342,267	336,483	358,634	357,154	(1,480)
<b>Total Financing by Accounting Unit</b>	<b>342,267</b>	<b>336,483</b>	<b>358,634</b>	<b>357,154</b>	<b>(1,480)</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **RECYCLING AND SOLID WASTE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
INTERGOVERNMENTAL REVENUE	676,991	590,554	590,554	767,674	177,120
ASSESSMENTS	3,906,780	5,320,210	5,453,484	5,540,841	87,357
INVESTMENT EARNINGS	13,101				
OTHER FINANCING SOURCES			(55)	330,000	330,055
<b>Total Financing by Major Account</b>	<b>4,596,872</b>	<b>5,910,764</b>	<b>6,043,983</b>	<b>6,638,515</b>	<b>594,532</b>
<b>Financing by Accounting Unit</b>					
24131400 RECYCLING	4,596,872	5,910,764	6,043,983	6,638,515	594,532
<b>Total Financing by Accounting Unit</b>	<b>4,596,872</b>	<b>5,910,764</b>	<b>6,043,983</b>	<b>6,638,515</b>	<b>594,532</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **SEWER UTILITY**

Budget Year: **2016**

	2013 Actuals	2014 Actuals	2015 Adopted	2016 Adopted	Change From 2015 Adopted
<b>Financing for Major Account</b>					
LICENSE AND PERMIT	77,750	82,974	90,000	90,000	-
INTERGOVERNMENTAL REVENUE	72,711	338,671	72,711	72,711	-
CHARGES FOR SERVICES	48,784,219	49,453,907	51,440,918	53,119,313	1,678,395
ASSESSMENTS	56,369	63,321	253,918	244,508	(9,410)
INVESTMENT EARNINGS	(198,675)	281,955	87,950	87,950	-
MISCELLANEOUS REVENUE	9,999,588	40,275	5,000	5,000	-
OTHER FINANCING SOURCES	-	5,723,429	10,000,000	8,000,000	(2,000,000)
BUDGET ADJUSTMENTS	-	-	-	-	-
<b>Total Financing by Major Account</b>	<b>58,791,962</b>	<b>55,984,532</b>	<b>61,950,497</b>	<b>61,619,482</b>	<b>(331,015)</b>

**Financing by Accounting Unit**

64031700	MAJOR SEWER SERVICE OBLIGATION	58,120,215	43,142,862	60,431,336	60,600,321	168,985
64031701	SEWER MAINTENANCE	159,512	89,891	130,211	130,211	-
64031702	SEWER SYSTEM MANAGEMENT	-	533	500	1,000	500
64031704	SEWER INFRASTRUCTURE MGMT	-	-	-	-	-
64031705	STORM SEWER SYSTEM CHARGE	-	782	-	-	-
64031706	INFLOW AND INFILTRATION	-	-	-	-	-
64031710	STORMWATER DISCHARGE MANAGEMT	-	7,098	-	-	-
64031711	GOPHER STATE -ONE CALL	-	(355)	-	-	-
64031712	PRIVATE SEWER CONNECT REPAIR P	554,908	950,016	1,300,000	800,000	(500,000)
64031713	SEWER INSPECTION PROGRAM	465	-	500	-	(500)
64031900	MAJOR SEWER REPAIR CONSTRUCTION	-	308,298	-	-	-
64031910	STORM WATER QUALITY IMPROVEMENTS	-	1,881,834	-	-	-
64031920	SEWER TUNNEL REHABILITATION	-	1,529,570	-	-	-
64031930	SEWER REHABILITATION	-	2,003,727	-	-	-
640652013	2013 REV BOND PROCEEDS	-	12,283	3,000	3,000	-
640652014	2014 REV BOND PROCEEDS	-	89,883	-	-	-
640952004	2004 REV BOND RESERVE	(6,620)	-	-	-	-
640952006	2006 REV BOND RESERVE	(5,249)	571,531	250	250	-
640952008	2008 REV BOND RESERVE	(15,038)	13,715	10,000	10,000	-

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **SEWER UTILITY**

Budget Year: 2016

		2013	2014	2015	2016	Change From
		Actuals	Actuals	Adopted	Adopted	2015
						Adopted
640952009	2009 REV BOND RESERVE	(5,768)	1,740,197	500	500	-
640952009I	2009 REV REFUND RESERVE	(2,346)	39,294	25,000	25,000	-
640952010	2010 REV BOND RESERVE	(5,445)	660,559	250	250	-
640952011	2011 REV BOND RESERVE	(5,631)	15,072	10,000	10,000	-
640952012	2012 REV BOND RESERVE	112	324,727	100	100	-
640952013	2013 REV BOND RESERVE	2,847	6,131	5,000	5,000	-
640952014	2014 REV BOND RESERVE	-	626,902	250	250	-
640952010DR	2010D REV BOND RESERVE		5,709	10,000	10,000	-
640952011C	2011C REV BOND DEBT SERVICE		645,106	250	250	-
640952011CR	2011C REV BOND RESERVE		11,329	7,500	7,500	-
640952012C	2012C REV BOND DEBT SERVICE		562,727	250	250	-
640952012CR	2012C REV BOND RESERVE		3,271	7,500	7,500	-
640952013D	2013D REV BOND DEBT SERVICE		700,896	600	600	-
640952013DR	2013D REV BOND RESERVE		4,147	7,500	7,500	-
640952014E	2014E REV BOND DEBT SERVICE		36,799	-	-	-
<b>Total Financing by Accounting Unit</b>		<b>58,791,962</b>	<b>55,984,532</b>	<b>61,950,497</b>	<b>61,619,482</b>	<b>(331,015)</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PUBLIC WORKS ADMINISTRATION**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
CHARGES FOR SERVICES	2,829,447	2,819,590	2,883,276	3,014,450	131,174
MISCELLANEOUS REVENUE		20			
<b>Total Financing by Major Account</b>	<b>2,829,447</b>	<b>2,819,610</b>	<b>2,883,276</b>	<b>3,014,450</b>	<b>131,174</b>
<b>Financing by Accounting Unit</b>					
73031100 PUBLIC WORKS DIRECTOR OFFICE	535,597	556,445	561,980	722,233	160,253
73031101 PW MARKETING AND PUBLIC REL	155,413	277,462	293,397	186,476	(106,921)
73031102 PW ACCOUNTING AND PAYROLL	1,040,119	933,612	974,775	1,034,481	59,706
73031103 PW OFFICE ADMINISTRATION	550,134	422,047	423,382	403,280	(20,102)
73031104 PW COMPUTER SERVICES	166,553	202,059	179,058	179,063	5
73031105 PW SAFETY SERVICES	142,434	150,372	158,683	163,083	4,400
73031110 PW DALE STREET CAMPUS MAINT	239,197	277,613	292,001	325,834	33,833
<b>Total Financing by Accounting Unit</b>	<b>2,829,447</b>	<b>2,819,610</b>	<b>2,883,276</b>	<b>3,014,450</b>	<b>131,174</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PUBLIC WORKS EQUIPMENT SERVICE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
CHARGES FOR SERVICES	7,821,244	7,261,090	7,342,811	7,921,504	578,693
INVESTMENT EARNINGS	730	253			
MISCELLANEOUS REVENUE	12,887	2,161	7,500	7,500	
OTHER FINANCING SOURCES	336,192	423,122	2,362,619	1,968,268	(394,351)
<b>Total Financing by Major Account</b>	<b>8,171,053</b>	<b>7,686,626</b>	<b>9,712,930</b>	<b>9,897,272</b>	<b>184,342</b>
<b>Financing by Accounting Unit</b>					
73131600 PW EQUIP SERVICES SECTION	8,135,619	7,655,936	7,412,024	7,248,366	(163,658)
73131601 PW MOTOR VEHICLE BUDGET	35,433	30,690	2,300,906	2,648,906	348,000
<b>Total Financing by Accounting Unit</b>	<b>8,171,053</b>	<b>7,686,626</b>	<b>9,712,930</b>	<b>9,897,272</b>	<b>184,342</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **PW ENGINEERING SERVICES**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
LICENSE AND PERMIT	13,469	13,648	15,460	15,460	
CHARGES FOR SERVICES	7,775,733	6,524,798	9,625,380	9,860,450	235,070
MISCELLANEOUS REVENUE	40	(3)			
<b>Total Financing by Major Account</b>	<b>7,789,242</b>	<b>6,538,444</b>	<b>9,640,840</b>	<b>9,875,910</b>	<b>235,070</b>
<b>Financing by Accounting Unit</b>					
73231200 PW MUN ENGINEERING ADMIN	453,207	(65,728)			
73231204 TRANSPORTATION PLANNING PROJ	19,518	88,817			
73231206 PW TECHNICAL SERVICES	1,125,247	995,903	995,433	1,003,467	8,034
73231207 PW MAPS AND RECORDS		234,520	244,679	257,135	12,456
73231210 STREET DESIGN PROJECTS	1,677,260	1,235,637	1,899,690	2,816,979	917,289
73231211 TRAFFIC AND LIGHTING ENG PROJ	401,381	548,258	131,930	130,000	(1,930)
73231212 SEWER DESIGN PROJECTS	826,501	1,295,425	2,535,940	930,000	(1,605,940)
73231213 BRIDGE DESIGN PROJECTS	719,082	37,527	507,125	244,433	(262,692)
73231214 CONSTRUCTION PROJECTS	1,608,838	1,297,319	1,773,563	2,138,677	365,114
73231215 SURVEY SECTION PROJECTS	958,207	870,767	1,552,480	2,355,219	802,739
<b>Total Financing by Accounting Unit</b>	<b>7,789,242</b>	<b>6,538,444</b>	<b>9,640,840</b>	<b>9,875,910</b>	<b>235,070</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **ASPHALT PLANT**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
CHARGES FOR SERVICES	3,156,317	3,400,164	3,653,628	3,656,130	2,502
MISCELLANEOUS REVENUE		59			
<b>Total Financing by Major Account</b>	<b>3,156,317</b>	<b>3,400,223</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>
<b>Financing by Accounting Unit</b>					
73331500 ASPHALT PAVING PLANT	3,156,317	3,400,223	3,653,628	3,656,130	2,502
<b>Total Financing by Accounting Unit</b>	<b>3,156,317</b>	<b>3,400,223</b>	<b>3,653,628</b>	<b>3,656,130</b>	<b>2,502</b>

**CITY OF SAINT PAUL**  
**Financing Plan by Department**

Department: **PUBLIC WORKS**  
Fund: **TRAFFIC WAREHOUSE**

Budget Year: **2016**

	<b>2013 Actuals</b>	<b>2014 Actuals</b>	<b>2015 Adopted</b>	<b>2016 Adopted</b>	<b>Change From 2015 Adopted</b>
<b>Financing by Major Account</b>					
CHARGES FOR SERVICES	2,643,035	4,011,253	4,479,181	3,069,006	(1,410,175)
MISCELLANEOUS REVENUE	147,089	291,643	200,000	200,000	
<b>Total Financing by Major Account</b>	<b>2,790,124</b>	<b>4,302,895</b>	<b>4,679,181</b>	<b>3,269,006</b>	<b>(1,410,175)</b>
<b>Financing by Accounting Unit</b>					
73431200 TRAFFIC WAREHOUSE	2,790,124	4,302,895	4,679,181	3,269,006	(1,410,175)
<b>Total Financing by Accounting Unit</b>	<b>2,790,124</b>	<b>4,302,895</b>	<b>4,679,181</b>	<b>3,269,006</b>	<b>(1,410,175)</b>