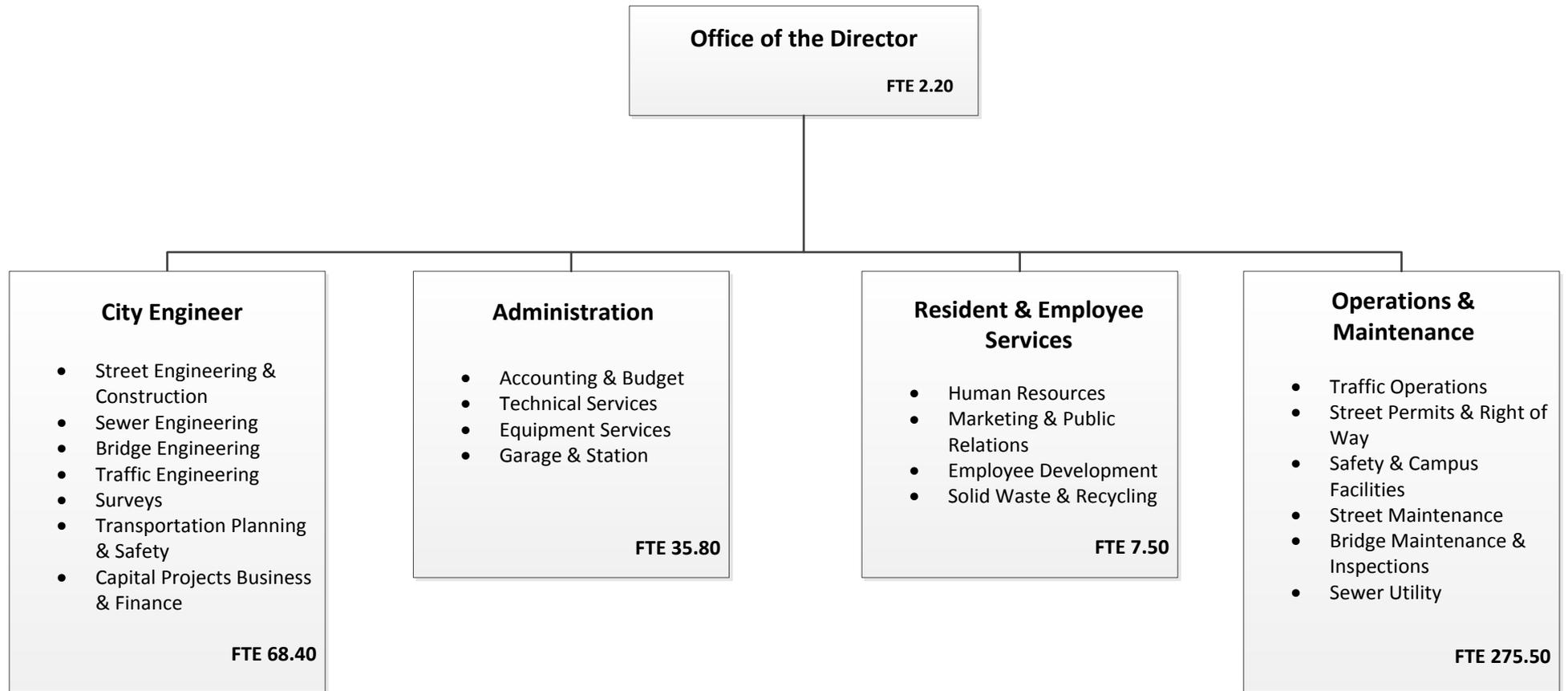


Public Works

***Mission:** Saint Paul Public Works is dedicated to preserving and enhancing infrastructure to ensure a safe and livable Capital City for all.*



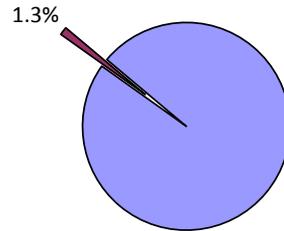
(Total 389.40 FTE)

**2017 Adopted Budget
Public Works**

Department Description:

Public Works provides essential services to the people of Saint Paul in a prompt, courteous, safe, efficient, and cost effective manner. Through its dedicated employees, Public Works designs, builds, maintains and operates public infrastructure in a manner that respects the environment and preserves these assets for future generations. This infrastructure includes: Streets, Bridges, Sidewalks, Alleys, Sewers, Traffic Signals, Public Lighting, Pavement Marking, Signs, Parking Meters, Surveys, Recycling/Solid Waste and City Fleet.

Public Works' Portion of General Fund Spending



Department Goals

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

Department Facts

- Total General Fund Budget: \$3,193,025
- Total Special Fund Budget: \$143,367,325
- Total FTEs: 389.40
- 865 miles of streets.
- 806 miles of sanitary sewer; 450 miles of storm sewer.
- 1,014 miles of sidewalk.
- 61 city-owned bridges.
- 33,016 street light poles; 398 signalized intersections.
- 523 fleet rental units (vehicles and other equipment).

Recent Accomplishments

- A reorganization of the department to better align our work between engineering and operations and to capitalize on shared resources.
- On-going work to develop department metrics to measure our progress and ensure accountability.
- Re-Accreditation by the American Public Works Association.
- Development of a winter snow emergency smart phone app to help communicate snow emergency parking rules to the general public.
- Participated in city-wide pedestrian safety initiatives including a pilot program for Leading Pedestrian Indicators (LPI).
- Successfully issued a Request for Proposals and negotiated a new contract for the city recycling program.

2017 Adopted Budget

Public Works

Fiscal Summary

	2015 Actual	2016 Adopted	2017 Adopted	Change	% Change	2016 Adopted FTE	2017 Adopted FTE
Spending							
100: General Fund	2,407,533	2,213,782	3,193,025	979,243	44.2%	15.70	15.49
200: Grants Administration	110,019	-	50,000	50,000	0.0%	-	0.46
230: Right of Way Maintenance	39,003,888	41,452,729	41,125,101	(327,628)	-0.8%	185.99	187.39
231: Street Lighting District	215,851	357,154	389,106	31,952	8.9%	-	-
241: Recycling	5,935,511	6,638,515	7,037,914	399,399	6.0%	1.00	2.00
640: Sewer	56,667,259	61,619,483	64,532,998	2,913,515	4.7%	67.36	66.41
730: Administration	2,663,093	3,014,451	3,322,015	307,564	10.2%	20.55	22.70
731: Equipment Services Internal	6,798,444	9,897,272	9,243,087	(654,185)	-6.6%	22.00	22.00
732: Engineering Fund	7,927,948	9,875,910	10,131,300	255,390	2.6%	65.80	65.95
733: Asphalt Plant	2,691,395	3,656,130	4,276,319	620,189	17.0%	4.30	4.30
734: Traffic Warehouse	3,239,696	3,269,006	3,259,485	(9,521)	-0.3%	2.70	2.70
Total	127,660,637	141,994,432	146,560,350	4,565,918	3.2%	385.40	389.40
Financing							
100: General Fund	4,751,982	5,001,730	6,189,084	1,187,354	23.7%		
200: Grants Administration	108,886	-	50,000	50,000	0.0%		
230: Right of Way Maintenance	40,172,686	41,452,729	41,125,101	(327,628)	-0.8%		
231: Street Lighting District	357,521	357,154	389,106	31,952	8.9%		
241: Recycling	6,255,275	6,638,515	7,037,914	399,399	6.0%		
640: Sewer	57,963,387	61,619,483	64,532,998	2,913,515	4.7%		
730: Administration	2,883,800	3,014,450	3,322,014	307,564	10.2%		
731: Equipment Services Internal	8,095,816	9,897,272	9,243,087	(654,185)	-6.6%		
732: Engineering Fund	7,845,757	9,875,910	10,131,300	255,390	2.6%		
733: Asphalt Plant	2,959,056	3,656,130	4,276,319	620,189	17.0%		
734: Traffic Warehouse	3,391,434	3,269,006	3,259,485	(9,521)	-0.3%		
Total	134,785,599	144,782,379	149,556,408	4,774,029	3.3%		

Budget Changes Summary

The 2017 adopted budget for Public Works includes replacement of coin operated meters in the city's parking meter system and an increase in revenue due to parking meter rate adjustments. Several notable special fund changes are also included. The right-of-way fund includes new resources for annual bridge maintenance, and the sewer utility includes a volume rate increase of 3.5%, as well as an increase to the base fee to help support capital maintenance and the long-term health of the fund. The 2017 Mayor's Proposed budget included \$4,600,000 for the purchase of new wheeled recycling carts. The carts were purchased during the fourth quarter 2016 and the recycling cart purchase was removed from the Adopted 2017 budget.

100: General Fund

Public Works

	Change from 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
In 2016, Public Works underwent a department-wide reorganization. The 2017 General Fund budget reflects staffing and overhead shifts associated with the reorganization. Other current service level adjustments include reduction in Car2Go revenues and other minor revenue changes.			
Public Works reorganization	(10,729)	-	(0.75)
Car2Go revenue	-	(65,187)	-
Other revenue	-	1,541	-
	<hr/>	<hr/>	<hr/>
Subtotal:	(10,729)	(63,646)	(0.75)

Mayor's Proposed Changes

Parking Meter Rate Adjustments

The proposed budget includes a rate increase of \$0.25 per hour for all parking meters in the system. The rate increase will maximize the revenue generation from the parking meters and help sustain operations of the parking meter system. Event parking rates will remain the same.

Anticipated revenue from daytime (8am - 6pm) rate increase	-	360,000	-
Anticipated revenue from evening (6pm-10pm) rate increase	-	70,000	-
	<hr/>	<hr/>	<hr/>
Subtotal:	-	430,000	-

Downtown and Capitol Coin Parking Meter Replacement

The proposed budget anticipates the continued modernization of Saint Paul's parking meter system. The modernization includes the replacement of all coin-operated parking meters and will be paid for by a one-time transfer from the Parking Fund. The coin-only meter replacements includes:

- Replacement of approximately 350 coin-only parking meters in the downtown area
- Replacement of 93 coin-only parking meters in the Capitol area on John Ireland Boulevard and Cedar Street

Downtown Coin-Only Meter Replacement	480,000	480,000	-
Capitol Area Coin-Only Meter Replacement	141,000	141,000	-
	<hr/>	<hr/>	<hr/>
Subtotal:	621,000	621,000	-

Pedestrian Safety Coordinator

The Pedestrian Safety Coordinator will work towards zero pedestrian related traffic fatalities. The City of Saint Paul strives to make the city friendlier and safer for pedestrians, which enables more residents and employees to choose walking as an active, sustainable, and affordable transportation mode. The two year position will work on city plans such as the Citywide Safe Routes to School and the Citywide Pedestrian Plan, as well as engage in community outreach. The position is predicated on receiving a grant award (application pending).

Pedestrian Coordinator	108,972	50,000	1.00
	<hr/>	<hr/>	<hr/>
Subtotal:	108,972	50,000	1.00

	Change from 2016 Adopted		
	Spending	Financing	FTE
Automated Vehicle Locator (AVL) System Upgrade			
Public Works has determined that upgrading its AVL system will be an effective tool to help support the Department's mission of data informed decision-making. An AVL system provides real-time GPS location, use of vehicle, and other operational information. Having an upgraded AVL system is critical to reducing fuel costs, reducing liability, increasing supervisory efficiency, and increasing safety.			
AVL System Upgrade	200,000	-	-
Subtotal:	200,000	-	-
Adopted Changes			
Pedestrian Safety Coordinator			
Technical adjustment to the budget. A portion of the Pedestrian Safety Coordinator as well as the grant partially funding the position will be moved to the City's Grant Fund.			
Pedestrian Coordinator	(50,000)	(50,000)	(0.46)
Subtotal:	(50,000)	(50,000)	(0.46)
Parking Meter Collections			
Due to strong collections in the 2016 parking meter revenues, the City anticipates additional revenues in 2017. With the expansion of the parking meter system, an increased number of credit card meters have been installed. This has lead to additional credit card transactions leading to additional merchant service fees. The 2017 adopted budget incorporates an estimate of additional merchant service fees.			
Parking Meter Revenue	-	200,000	-
Merchant Service Fees	110,000	-	-
Subtotal:	110,000	200,000	-
Contingency Budget			
The 2017 adopted budget includes several budget items that will be placed into a contingency reserve account pending future decisions on the 2017 right-of-way program. The budgets held in contingency cannot be spent without City Council authorization. The items placed into contingency from Public Works' General Fund are reflected here.			
Downtown Meter Replacement - shifted to contingency	(480,000)	-	-
Capital Area Coin-only Meter Replacement - shifted to contingency	(141,000)	-	-
AVL System Upgrade - shifted to contingency	(200,000)	-	-
Contingency	821,000	-	-
Subtotal:	-	-	-
Fund 100 Budget Changes Total	979,243	1,187,354	(0.21)

200: Grants

Public Works

Public Works will be using the Grant Fund to house the grant and the partial FTE for the Pedestrian Safety Coordinator

		<u>Change from 2016 Adopted</u>		
		<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>Adopted Changes</u>				
Pedestrian Safety Coordinator				
Technical adjustment to the budget. A portion of the Pedestrian Safety Coordinator as well as the grant partially funding the position will be moved to the City's Grant Fund.				
Pedestrian Coordinator		50,000	50,000	0.46
	Subtotal:	<u>50,000</u>	<u>50,000</u>	<u>0.46</u>
		<u>50,000</u>	<u>50,000</u>	<u>0.46</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 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
In 2016, Public Works underwent a department-wide reorganization. The 2017 Right of Way budget reflects staffing and overhead shifts associated with the reorganization. Other current service level adjustments include updated employee contract costs and revenue adjustments.			
Public Works reorganization	(24,405)	-	(0.20)
Personnel costs	579,680	-	0.10
Other Current Service Level Adjustments	349,081	49,705	-
Subtotal:	904,356	49,705	(0.10)

Mayor's Proposed Changes**Sidewalk Quadrants**

The 2016 budget included one-time resources for sidewalk quadrant construction. That budget authority has been removed for the 2017 budget.

Sidewalk Construction	(1,431,984)	(1,431,984)	-
Subtotal:	(1,431,984)	(1,431,984)	-

Bridge Maintenance

The proposed budget includes \$200,000 to address critical bridge maintenance projects. Public Works maintains approximately 115 bridge structures within the city which includes vehicle, pedestrian, and skyway bridges. The resources will be used to fund additional maintenance on waterproofing bridge expansion joints, crack sealing of concrete bridge decks, painting railings, and general maintenance of bridge walls, which is expected to significantly extend the life of treated bridge structures.

Bridge Maintenance	200,000	-	1.50
Subtotal:	200,000	-	1.50

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 2016 Adopted		
	Spending	Financing	FTE
ROW Rates			
The ROW fund includes resources that are found in both Public Works and Parks Forestry budgets. Rate increases help offset current service level inflation in both departments, as well as bridge maintenance in Public Works and resources to address Emerald Ash Borer (EAB) in Parks Forestry. Changes in Public Works contribute to 3.55% growth. Combined with Parks Forestry, the total proposed rate increase is 7.0%.			
ROW Rate Increase - Public Works Portion (3.55%)	-	1,054,651	-
Subtotal:	-	1,054,651	-
Adopted Changes			
Contingency Budget			
The 2017 adopted budget includes several budget items that will be placed into a contingency reserve account pending future decisions on the 2017 right-of-way program. The budgets held in contingency cannot be spent without City Council authorization. The items placed into contingency from Public Works' ROW fund are reflected here.			
ROW Maintenance - shifted to contingency	(2,129,000)	-	-
Contingency	2,129,000	-	-
Subtotal:	-	-	-
Fund 230 Budget Changes Total	(327,628)	(327,628)	1.40

231: Street Lighting District

Public Works

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
Current Service Level Adjustments			
	31,952	31,952	-
Subtotal:	31,952	31,952	-
Fund 231 Budget Changes Total	31,952	31,952	-

241: Recycling**Public Works**

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
Current Service Level Adjustments			
Current service level adjustments include updates to SCORE grant revenue and updated customer counts.			
Revenue adjustment	-	(28,164)	-
Other current service level adjustments	(28,164)	-	-
Subtotal:	(28,164)	(28,164)	-

Mayor's Proposed Changes**Recycling Contract**

In 2017, the City will begin a new contract for recycling services, resulting in lower costs for citywide recycling pick-up. A portion of the savings will be used to offset costs associated with educational materials on use of the new wheeled carts.

Contract savings	(327,800)	-	-
Educational materials	225,000	-	-
Subtotal:	(102,800)	-	-

Recycling Cart Purchase

The proposed budget includes the purchase of wheeled, lidded carts for use in recycling collection by Eureka Recycling. Starting in 2017, recycling will be collected in the alleys of the city, next to the homeowner's trash can. The purchase of recycling carts citywide is expected to cost \$4,600,000. Ramsey County has pledged to pay for half of the cost. In addition, the City received a grant to support financing. The remaining \$1,800,000 will be paid by the city through an internal loan.

Recycling Carts	4,600,000	-	-
Ramsey County	-	2,300,000	-
Grant Resources	-	500,000	-
Internal Loan	-	1,800,000	-
Subtotal:	4,600,000	4,600,000	-

241: Recycling

Public Works

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
Education Materials			
In addition to providing \$500,000 for the purchase of new wheeled recycling carts, the city's grant award includes \$50,000 to provide educational materials related to the new recycling program.			
Educational Materials	50,000	50,000	-
Subtotal:	50,000	50,000	-
Debt Service On Internal Loan			
The proposed recycling rate adjustment (7.0%) will cover the debt service for the internal loan used for the city's portion of the purchase of new wheeled recycling bins.			
Rate adjustment (7.0%)	-	390,363	-
Debt Service	390,363	-	-
Subtotal:	390,363	390,363	-
Solid Waste Collection Planning			
The second and final year of solid waste organized collection planning will be funded through the use of reserves and savings from the new recycling contract.			
Solid Waste Collection Planning	140,000	-	1.00
Use of Reserves	-	37,200	-
Subtotal:	140,000	37,200	1.00
<u>Adopted Changes</u>			
Recycling Cart Purchase and Educational Materials			
This is a technical adjustment to the 2017 budget. The recycling cart and educational materials purchases took place in 2016.			
Recycling Carts	(4,600,000)	-	-
Ramsey County	-	(2,300,000)	-
Grant Resources	-	(500,000)	-
Internal Loan	-	(1,800,000)	-
Educational Materials	(50,000)	(50,000)	-
Subtotal:	(4,650,000)	(4,650,000)	-
Fund 241 Budget Changes Total	399,399	399,399	1.00

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 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
In 2016, Public Works underwent a department-wide reorganization. The 2017 Sewer Utility budget reflects staffing and overhead shifts associated with the reorganization. Other current service level adjustments include employee contracts and debt service costs.			
Public Works reorganization	(44,408)	-	(0.95)
Personnel costs	77,143	-	-
Other current service level adjustments	1,389,381	(3,305)	-
Subtotal:	1,422,116	(3,305)	(0.95)
<u>Mayor's Proposed Changes</u>			
Infrastructure Investment			
The Sewer fund has a multi-year sewer construction and repair 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 Construction and Repair	1,491,400	-	-
Subtotal:	1,491,400	-	-
Sewer Rates			
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 an increase in the base fee to help fund the permanent fixed costs of maintaining the sewer network.			
Rate increase (3.5%)	-	1,789,878	-
Base fee	-	1,126,943	-
Subtotal:	-	2,916,821	-
Fund 640 Budget Changes Total	2,913,516	2,913,516	(0.95)

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 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
Current Service level adjustments include increased revenue through a management fee on all other Public Works related Funds to help pay for the department's central management and other inflationary pressures.			
Management Fee Revenue	-	307,564	-
Other Current Service Level	85,774	-	-
Subtotal:	85,774	307,564	-
<u>Mayor's Proposed Changes</u>			
Public Works Reorganization			
Public Works realigned staffing to consolidate the human resources, government relations, and community engagement functions into the Administration Fund. The personnel realignment relates to department-wide employee training, racial equity initiatives, employee recruitment and retention strategies, customer service activities, and targeted community engagement actions.			
Public Works Reorganization	221,790	-	2.15
Subtotal:	221,790	-	2.15
Fund 730 Budget Changes Total	307,564	307,564	2.15

731: Equipment Services Internal**Public Works**

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	82,315	82,315	-
<u>Mayor's Proposed Changes</u>			
Purchase of Equipment			
The department is currently undergoing a fleet management study to evaluate future equipment needs and financing mechanisms. A comprehensive fleet management plan will be created at the conclusion of the study. As such the five year Public Works Equipment Lease Program that began in 2012 was allowed to expire. New fleet purchases for 2017 will be informed by the study and will use existing spending authority as well as available reserves to begin implementing the plan.			
Equipment Lease Program	(1,210,000)	(1,210,000)	-
Use of Reserves	473,500	473,500	-
Subtotal:	(736,500)	(736,500)	-
Fund 731 Budget Changes Total	(654,185)	(654,185)	-

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 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
In 2016, Public Works underwent a department-wide reorganization. The 2017 Engineering Fund budget reflects staffing and overhead shifts associated with the reorganization.			
Public Works reorganization	134,901	-	0.15
Other current service level changes	120,489	255,390	-
Subtotal:	255,390	255,390	0.15
Fund 732 Budget Changes Total	255,390	255,390	0.15

733: Asphalt Plant

Public Works

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	5,189	5,189	-
Subtotal:	<u>5,189</u>	<u>5,189</u>	<u>-</u>
<u>Mayor's Proposed Changes</u>			
<u>Asphalt Plant Improvements</u>			
The proposed budget includes use of Asphalt Plant fund balance for improvements to the facility. The improvements include upgrades to the dryer drum, exhaust stack, dust collecting cyclone, and associated duct work.			
Upgrades to Facility	615,000	615,000	-
Subtotal:	<u>615,000</u>	<u>615,000</u>	<u>-</u>
Fund 733 Budget Changes Total	<u>620,189</u>	<u>620,189</u>	<u>-</u>

734: Traffic Warehouse

Public Works

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

	Change from 2016 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	9,521	9,521	-
Subtotal:	<u>9,521</u>	<u>9,521</u>	<u>-</u>
Fund 734 Budget Changes Total	<u>9,521</u>	<u>9,521</u>	<u>-</u>

Spending Reports

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

Department: PUBLIC WORKS

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
<u>Spending by Fund</u>					
CITY GENERAL FUND	2,049,432	2,407,533	2,213,782	3,193,025	979,243
GRANTS ADMINISTRATION	-	108,886	-	50,000	50,000
RIGHT OF WAY MAINTENANCE	39,667,741	39,003,888	41,452,729	41,125,101	(327,628)
STREET LIGHTING DISTRICTS	261,436	215,851	357,154	389,106	31,952
RECYCLING AND SOLID WASTE	5,713,601	5,935,511	6,638,515	7,037,914	399,399
SEWER UTILITY	56,865,739	56,667,259	61,619,483	64,532,998	2,913,516
PUBLIC WORKS ADMINISTRATION	2,621,918	2,663,093	3,014,451	3,322,015	307,564
PUBLIC WORKS EQUIPMENT SERVICE	7,667,949	6,798,444	9,897,272	9,243,087	(654,185)
PW ENGINEERING SERVICES	6,818,481	7,927,948	9,875,910	10,131,300	255,390
ASPHALT PLANT	3,146,164	2,691,395	3,656,130	4,276,319	620,189
TRAFFIC WAREHOUSE	3,477,799	3,239,696	3,269,006	3,259,485	(9,521)
TOTAL SPENDING BY FUND	128,290,260	127,659,505	141,994,431	146,560,350	4,565,920
<u>Spending by Major Account</u>					
EMPLOYEE EXPENSE SERVICES	33,199,973	32,886,896	38,291,041	39,413,964	1,122,923
MATERIALS AND SUPPLIES	52,399,728	53,695,274	55,444,194	56,650,307	1,206,113
PROGRAM EXPENSE	17,364,421	15,637,361	19,705,569	17,104,882	(2,600,687)
ADDITIONAL EXPENSES	1,277,883	957,166	700,000	700,000	
CAPITAL OUTLAY	341,600	83,174	106,600	3,056,600	2,950,000
DEBT SERVICE	6,900,078	8,758,247	11,197,800	11,692,300	494,500
OTHER FINANCING USES	2,920,979	3,187,912	10,029,102	10,706,388	677,286
	13,885,598	12,453,476	6,520,124	7,235,909	715,785
TOTAL SPENDING BY MAJOR ACCOUNT	128,290,260	127,659,506	141,994,431	146,560,350	4,565,920
<u>Financing by Major Account</u>					
TAXES	29,383	27,391			
LICENSE AND PERMIT	1,627,627	1,836,537	1,571,960	1,636,960	65,000
INTERGOVERNMENTAL REVENUE	6,470,264	6,824,603	6,994,520	6,954,531	(39,989)
CHARGES FOR SERVICES	81,660,807	84,027,123	89,474,237	95,215,368	5,741,131
ASSESSMENTS	30,595,314	31,073,711	31,651,198	33,209,795	1,558,597
INVESTMENT EARNINGS	265,451	285,732	87,950	84,000	(3,950)
MISCELLANEOUS REVENUE	320,958	321,703	392,500	442,500	50,000
OTHER FINANCING SOURCES	8,023,566	10,389,933	14,610,013	12,013,254	(2,596,759)
TOTAL FINANCING BY MAJOR ACCOUNT	128,993,370	134,786,733	144,782,378	149,556,408	4,774,030

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: CITY GENERAL FUND

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	1,356,345	1,472,605	1,566,279	1,635,564	69,285
SERVICES	563,712	622,375	608,156	698,314	90,158
MATERIALS AND SUPPLIES	46,742	71,546	37,347	36,147	(1,200)
ADDITIONAL EXPENSES	367	967	2,000	823,000	821,000
CAPITAL OUTLAY	53,064	240,040			
DEBT SERVICE	29,201				
Total Spending by Major Account	2,049,432	2,407,533	2,213,782	3,193,025	979,243
Spending by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW	834	832			
10031101 MAPS RECORDS AND PERMITS	155,158	155,158	155,158	155,158	
10031200 TRANSPORTATION PLANNING	96,089	111,233	115,744	322,068	206,324
10031201 STREET ENGINEERING	161,478	179,462	168,154	245,263	77,109
10031202 TRAFFIC ENGINEERING	469,122	543,869	559,974	518,368	(41,606)
10031203 BRIDGE ENGINEERING	98,547	100,313	94,443	95,263	820
10031204 CONSTRUCTION INSPECTION	103,890	101,695	113,606	98,384	(15,222)
10031205 SURVEY SECTION	200,129	200,514	196,276	191,540	(4,736)
10031300 PARKING METER REPAIR AND MAINT	764,185	1,014,457	810,426	1,566,981	756,555
Total Spending by Accounting Unit	2,049,432	2,407,533	2,213,782	3,193,025	979,243

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

Department: **PUBLIC WORKS**
Fund: **CITY GRANTS**

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE SERVICES		18,855		50,000	50,000
		90,031			
Total Spending by Major Account		108,886		50,000	50,000
Spending by Accounting Unit					
20031800 RECYCLING GRANTS		108,886			
20031801 PUBLIC WORKS GRANTS				50,000	50,000
Total Spending by Accounting Unit		108,886		50,000	50,000

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	17,006,137	16,535,869	18,352,316	18,821,402	469,085
SERVICES	12,168,597	12,016,338	10,329,011	10,219,707	(109,304)
MATERIALS AND SUPPLIES	7,726,468	7,511,854	9,528,088	6,984,331	(2,543,757)
ADDITIONAL EXPENSES	80,181	63,888	93,464	2,222,464	2,129,000
CAPITAL OUTLAY	244,335	284,126	415,000	415,000	
DEBT SERVICE	124,179	95,010	80,121	100,121	20,000
OTHER FINANCING USES	2,317,844	2,496,803	2,654,728	2,362,076	(292,652)
Total Spending by Major Account	39,667,741	39,003,888	41,452,729	41,125,101	(327,628)
Spending by Accounting Unit					
23031300 TRAFFIC BUILDING MAINT	192,664	165,248	191,739	194,389	2,650
23031301 SIGNS AND MARKINGS MAINT	1,753,908	1,665,601	2,264,390	2,133,041	(131,349)
23031302 TRAFFIC SIGNAL MAINTENANCE	3,268,044	3,470,943	2,978,395	3,116,038	137,642
23031303 STREET LIGHTING MAINTENANCE	5,915,042	5,640,918	5,693,120	5,901,107	207,987
23031304 BUS SHELTER ADMIN	8,211	9,192			
23031305 RESIDENTIAL PKNG PRMT PROGRAM	79,726	80,934	103,868	86,754	(17,114)
23031306 GSOC AND GIS	268,965	290,993	351,927	354,095	2,168
23031307 ROW PERMITS AND INSPECTION	1,316,294	1,404,460	1,650,767	1,736,982	86,216
23031500 STREET MAINT ADMINISTRATION	4,435,814	4,556,033	4,495,347	4,756,090	260,743
23031501 STREET MAINT EQUIPMENT	598,453	835,397	1,128,268	1,322,118	193,850
23031502 STREET MAINT FIELD OPERATIONS	910,275	887,994	1,791,548	1,837,586	46,038
23031510 BRIDGE MAINTENANCE	1,813,141	1,640,213	1,780,113	2,092,873	312,759
23031520 DOWNTOWN STREETS CLASS IA	1,382,935	1,163,081	998,655	1,007,597	8,942
23031521 DOWNTOWN STREETS CLASS IB	184,915	169,467	166,190	167,319	1,129
23031522 OUTLYING COM AND ARTRL CLSS II	9,505,401	8,930,480	8,932,687	7,514,387	(1,418,300)
23031523 RESIDENTIAL STREETS CLASS III	7,005,009	6,561,743	7,693,124	7,692,339	(785)
23031524 OILED & PAVED ALLEYS CLASS IV	965,503	1,435,974	1,192,312	1,170,008	(22,304)
23031525 UNIMPROVED STREETS CLASS V	10,648	19,934	14,109	14,393	285
23031526 UNIMPROVED ALLEYS CLASS VI	52,794	75,284	26,171	27,984	1,813
Total Spending by Accounting Unit	39,667,741	39,003,888	41,452,729	41,125,101	(327,628)

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

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
SERVICES	109,733	94,200	148,254	174,106	25,852
MATERIALS AND SUPPLIES	151,703	121,651	208,900	215,000	6,100
Total Spending by Major Account	261,436	215,851	357,154	389,106	31,952
Spending by Accounting Unit					
23131300 STREET LIGHTING DISTRICTS	261,436	215,851	357,154	389,106	31,952
Total Spending by Accounting Unit	261,436	215,851	357,154	389,106	31,952

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: RECYCLING AND SOLID WASTE

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	94,133	95,978	93,909	182,744	88,835
SERVICES	5,341,285	5,543,269	6,235,016	6,155,217	(79,799)
MATERIALS AND SUPPLIES	3,182	11,738	34,590	34,590	
CAPITAL OUTLAY					
OTHER FINANCING USES	275,000	284,526	275,000	665,363	390,363
Total Spending by Major Account	5,713,601	5,935,511	6,638,515	7,037,914	399,399
Spending by Accounting Unit					
24131400 RECYCLING	5,713,601	5,935,511	6,638,515	7,037,914	399,399
Total Spending by Accounting Unit	5,713,601	5,935,511	6,638,515	7,037,914	399,399

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending for Major Account					
EMPLOYEE EXPENSE	5,193,700	5,270,891	6,636,268	6,669,002	32,735
SERVICES	30,325,192	30,918,383	33,390,111	34,487,497	1,097,386
MATERIALS AND SUPPLIES	457,026	350,210	569,747	599,706	29,959
PROGRAM EXPENSE	1,277,883	957,166	700,000	700,000	
ADDITIONAL EXPENSES	261,051	18,320	8,311	8,311	
CAPITAL OUTLAY	5,596,027	7,194,003	7,994,720	8,494,720	500,000
DEBT SERVICE	2,734,883	3,039,804	9,148,095	9,651,531	503,436
OTHER FINANCING USES	11,019,977	8,918,482	3,172,231	3,922,231	750,000
Total Spending by Major Account	56,865,739	56,667,259	61,619,483	64,532,998	2,913,516
Spending by Accounting Unit					
64031700 MAJOR SEWER SERVICE OBLIGATION	18,439,494	19,715,589	31,689,185	32,482,474	793,289
64031701 SEWER MAINTENANCE	11,123,859	10,834,690	7,193,394	7,447,443	254,048
64031702 SEWER SYSTEM MANAGEMENT	1,954,854	1,711,726	1,741,581	1,836,928	95,348
64031703 REGIONAL ISSUES MANDATES MGMT	155,131	184,010	431,460	402,801	(28,659)
64031704 SEWER INFRASTRUCTURE MGMT	383,933	352,849	315,810	324,267	8,456
64031705 STORM SEWER SYSTEM CHARGE	225,484	169,245	175,704	180,624	4,920
64031706 INFLOW AND INFILTRATION	574,439	317,886	341,756	330,440	(11,316)
64031710 STORMWATER DISCHARGE MANAGMT	532,801	844,874	1,105,339	1,095,096	(10,243)
64031711 GOPHER STATE -ONE CALL	20,921	20,678	40,856	41,801	945
64031712 PRIVATE SEWER CONNECT REPAIR P	1,550,153	986,653	800,000	800,000	
64031713 SEWER INSPECTION PROGRAM	890,330	1,508,188	1,156,398	1,535,739	379,341
64031900 MAJOR SEWER REPAIR CONSTRUCTION	1,325,095	2,807,127	2,700,000	2,400,000	(300,000)
64031910 STORM WATER QUALITY IMPROVE	3,071,984	152,371	123,600	850,000	726,400
64031920 SEWER TUNNEL REHABILITATION	2,890,273	3,646,854	3,500,000	4,000,000	500,000
64031930 SEWER REHABILITATION	5,509,858	4,979,690	2,500,000	2,500,000	
640652013 2013 REV BOND PROCEEDS	1,341,324		3,000	3,000	
640652014 2014 REV BOND PROCEEDS	4,540,749	3,144,817			
640652015 2015 REV BOND RESERVE		2,596,868			
640952006 2006 REV BOND RESERVE	150,477	132,573	626,925	626,275	(650)
640952008 2008 REV BOND RESERVE	762,489	726,811	1,805,548	1,801,048	(4,500)
640952009 2009 REV BOND RESERVE	274,249	262,706	679,050	675,975	(3,075)
640952009I 2009 REV REFUND RESERVE	42,277	36,649	336,400	327,450	(8,950)
640952010 2010 REV BOND RESERVE	259,602	249,521	637,100	633,275	(3,825)
640952011 2011 REV BOND RESERVE	287,834	280,936	669,064	664,864	(4,200)
640952012 2012 REV BOND RESERVE	253,131	246,313	633,319	630,269	(3,050)
640952013 2013 REV BOND RESERVE	287,781	276,768	943,907	948,806	4,899
640952014 2014 REV BOND RESERVE	17,218	328,142	623,725	608,925	(14,800)
640952015 2015 REV BOND RESERVE		133,027	596,362	596,961	599
640952016 2016 REV BOND RESERVE				538,538	538,538
940959100 SEWER SUBSEQUENT YR DEBT SVC		19,697	250,000	250,000	
Total Spending by Accounting Unit	56,865,739	56,667,259	61,619,483	64,532,998	2,913,516

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	1,948,437	1,937,938	2,167,479	2,389,269	221,790
SERVICES	394,076	479,301	500,566	558,431	57,865
MATERIALS AND SUPPLIES	37,799	25,361	108,994	133,590	24,596
CAPITAL OUTLAY	5,058	4,790			
OTHER FINANCING USES	236,548	215,703	237,412	240,725	3,313
Total Spending by Major Account	2,621,918	2,663,093	3,014,451	3,322,015	307,564
Spending by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	553,207	640,537	722,233	573,817	(148,416)
73031101 PW MARKETING AND PUBLIC REL	190,460	168,163	186,476	186,175	(301)
73031102 PW ACCOUNTING AND PAYROLL	978,003	931,072	1,034,481	1,080,201	45,719
73031103 PW OFFICE ADMINISTRATION	353,376	360,768	403,280	272,485	(130,795)
73031104 PW COMPUTER SERVICES	172,709	150,221	179,063	195,803	16,740
73031105 PW SAFETY SERVICES	115,026	127,641	163,083	164,969	1,887
73031106 PW RESIDENTIAL AND EMPL SVCS				562,883	562,883
73031110 PW DALE STREET CAMPUS MAINT	259,136	284,690	325,834	285,681	(40,154)
Total Spending by Accounting Unit	2,621,918	2,663,093	3,014,451	3,322,015	307,564

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	2,093,788	1,585,428	2,094,639	2,135,003	40,364
SERVICES	1,332,509	1,232,377	1,323,059	1,337,460	14,401
MATERIALS AND SUPPLIES	3,260,642	2,427,128	3,029,782	2,927,482	(102,300)
CAPITAL OUTLAY	948,294	1,000,413	2,508,906	1,888,406	(620,500)
DEBT SERVICE	32,716	53,098	800,886	954,736	153,850
OTHER FINANCING USES		500,000	140,000		(140,000)
Total Spending by Major Account	7,667,949	6,798,444	9,897,272	9,243,087	(654,185)
Spending by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	7,548,749	6,261,171	7,248,366	7,354,681	106,315
73131601 PW MOTOR VEHICLE BUDGET	119,200	537,274	2,648,906	1,888,406	(760,500)
Total Spending by Accounting Unit	7,667,949	6,798,444	9,897,272	9,243,087	(654,185)

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	4,945,384	5,532,662	6,760,718	6,895,619	134,901
SERVICES	1,636,905	2,147,468	2,425,079	2,549,007	123,928
MATERIALS AND SUPPLIES	164,746	191,933	368,361	360,161	(8,200)
ADDITIONAL EXPENSES			1,825	1,825	
CAPITAL OUTLAY	35,217	17,924	279,174	279,174	
OTHER FINANCING USES	36,229	37,962	40,753	45,514	4,761
Total Spending by Major Account	6,818,481	7,927,948	9,875,910	10,131,300	255,390
Spending by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	(764,601)	537,320			
73231204 TRANSPORTATION PLANNING PROJ	504,731	545,830	635,227	615,590	(19,637)
73231205 PW PROJECT PLAN AND PROGRAM	334,700	299,392	410,080	502,966	92,886
73231206 PW TECHNICAL SERVICES	867,871	979,126	1,330,222	1,097,930	(232,292)
73231207 PW MAPS AND RECORDS	270,299	253,943	334,103	343,430	9,327
73231209 PW SIDEWALK ENGINEERING				225,268	225,268
73231210 STREET DESIGN PROJECTS	1,120,243	1,138,434	1,501,752	1,367,545	(134,207)
73231211 TRAFFIC AND LIGHTING ENG PROJ	978,592	891,865	986,289	920,337	(65,953)
73231212 SEWER DESIGN PROJECTS	682,144	557,978	890,668	939,767	49,099
73231213 BRIDGE DESIGN PROJECTS	415,342	513,060	793,924	822,284	28,360
73231214 CONSTRUCTION PROJECTS	1,229,035	984,864	1,466,678	1,489,472	22,795
73231215 SURVEY SECTION PROJECTS	1,180,126	1,226,137	1,526,968	1,806,712	279,744
Total Spending by Accounting Unit	6,818,481	7,927,948	9,875,910	10,131,300	255,390

CITY OF SAINT PAUL
Spending Plan by Department

370

Department: PUBLIC WORKS
Fund: ASPHALT PLANT

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	372,204	260,158	400,916	411,520	10,604
SERVICES	157,989	215,814	185,883	184,161	(1,722)
MATERIALS AND SUPPLIES	2,597,887	2,198,472	3,069,331	3,065,638	(3,693)
CAPITAL OUTLAY	18,083	16,951		615,000	615,000
Total Spending by Major Account	3,146,164	2,691,395	3,656,130	4,276,319	620,189
Spending by Accounting Unit					
73331500 ASPHALT PAVING PLANT	3,146,164	2,691,395	3,656,130	4,276,319	620,189
Total Spending by Accounting Unit	3,146,164	2,691,395	3,656,130	4,276,319	620,189

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: TRAFFIC WAREHOUSE

Budget Year: 2017

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	189,845	176,511	218,518	223,842	5,324
SERVICES	369,728	335,717	299,059	286,406	(12,653)
MATERIALS AND SUPPLIES	2,918,226	2,727,468	2,750,429	2,748,237	(2,192)
ADDITIONAL EXPENSES			1,000	1,000	
Total Spending by Major Account	3,477,799	3,239,696	3,269,006	3,259,485	(9,521)
Spending by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	3,477,799	3,239,696	3,269,006	3,259,485	(9,521)
Total Spending by Accounting Unit	3,477,799	3,239,696	3,269,006	3,259,485	(9,521)

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: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
44160-0	ELEC CHARGING STATIONS	270				
44190-0	MISCELLANEOUS FEES		24,081			
44590-0	MISCELLANEOUS SERVICES	17,546	7,210			
47105-0	PARKING METER CARDS	6,288	8,774			
47110-0	DISABILITY METER PARKING PERMIT	293	433			
47115-0	PARKING METER COLLECTION	2,214,761	2,372,819	3,286,646	4,316,646	1,030,000
47120-0	LOST METER HOODING REVENUE	211,757	170,249	180,000	180,000	
47125-0	LABOR CHARGES METER HOODING	13,704	18,158	30,000	30,000	
47135-0	CAR SHARE PARKING	46,250	27,313	92,500	27,313	(65,187)
TOTAL FOR CHARGES FOR SERVICES		2,510,868	2,629,036	3,589,146	4,553,959	964,813
55750-0	DAMAGE CLAIM FROM OTHERS	8,765	(163)			
TOTAL FOR MISCELLANEOUS REVENUE		8,765	(163)			
56225-0	TRANSFER FR SPECIAL REVENUE FU	512,787	501,191	473,076	478,972	5,896
56240-0	TRANSFER FR ENTERPRISE FUND	207,461	1,621,918	939,508	1,156,153	216,645
TOTAL FOR OTHER FINANCING SOURCES		720,248	2,123,109	1,412,584	1,635,125	222,541
TOTAL FOR CITY GENERAL FUND		3,239,882	4,751,982	5,001,730	6,189,084	1,187,354

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
43401-0	STATE GRANTS		10,500			
43701-0	COUNTY GRANT		89,993			
TOTAL FOR INTERGOVERNMENTAL REVENUE				100,493		
55550-0	PRIVATE GRANTS				50,000	50,000
TOTAL FOR MISCELLANEOUS REVENUE					50,000	50,000
56225-0	TRANSFER FR SPECIAL REVENUE FU		9,526			
TOTAL FOR OTHER FINANCING SOURCES				9,526		
TOTAL FOR CITY GRANTS				110,019	50,000	50,000

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
40880-0	BUS SHELTER FRANCHISE FEE	29,383	27,391			
TOTAL FOR TAXES		29,383	27,391			
42620-0	USE OF STREET TEMPORARY	1,490,757	1,682,375	1,430,000	1,500,000	70,000
42625-0	USE OF STREET PERMANENT	3,921	275	500	500	
42630-0	USE OF STREET VARIOUS LOCATION	12,710	13,246	11,000	11,000	
42640-0	NEWSRACK PERMIT	23,616	17,683	25,000	20,000	(5,000)
TOTAL FOR LICENSE AND PERMIT		1,531,004	1,713,579	1,466,500	1,531,500	65,000
43650-0	MUNI STATE AID MAINTENANCE	3,230,835	2,878,711	3,433,186	3,433,186	
43655-0	TRUNK HIGHWAY FUNDS	471,830	959,046	943,660	943,660	
43810-0	COUNTY ROAD AID	1,848,374	2,028,968	1,777,289	1,777,289	
43999-0	OTHER GRANT HISTORY	(10,000)				
TOTAL FOR INTERGOVERNMENTAL REVENUE		5,541,039	5,866,725	6,154,135	6,154,135	

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description					Change From
		2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	2016 Adopted
44190-0	MISCELLANEOUS FEES		150			
44299-0	OTHER SALES		80			
44420-0	SALE OF SCRAP SCRAP METAL		990			
44435-0	SALE OF OTHER NONCAPITAL ITEMS	1,445	1,009			
44590-0	MISCELLANEOUS SERVICES	919,718	576,215			
47130-0	RESIDENTIAL PARKING PERMIT	99,216	98,674	147,000	147,000	
47135-0	CAR SHARE PARKING	43,938	87,875	87,875	41,188	(46,687)
47505-0	BARRICADE RENTAL	(200)	12,070			
47520-0	STREET REPAIR	1,789,582	1,229,658	1,868,000	1,868,000	
47525-0	STREET CLEANING		1,781			
47530-0	TRAFFIC SIGNS MARKING MAINT	354,311	285,050	651,747	651,747	
47535-0	TRAFFIC SIGNAL MAINTENANCE	909,170	1,041,067	700,000	865,680	165,680
47540-0	STREET LIGHTING MAINTENANCE	1,105,953	1,631,881	1,234,323	1,234,323	
47555-0	UTILITY COST RECOVERY				1,247,177	1,247,177
48305-0	LAND RENTAL	5,924	501			
48315-0	BUILDING RENTALS			17,591	17,591	
48325-0	REACH ALL RENTAL	48,859	9,260		20,000	20,000
48340-0	RECREATION RENTAL	(43,128)				
48535-0	JONATHAN PADDLEFORD		31,150			
51180-0	PMT FOR XCEL USE OF STREET	155,158	155,158	155,158	155,158	
51190-0	GSOC GIS SERVICES	285,000		352,544	354,095	1,551
51225-0	TRAFFIC WAREHOUSE SERVICES		2,033			
51285-0	VEHICLE MAINTENANCE CHARGES		(138)			
51290-0	SALE OF FUEL		(21)			
51305-0	EQUIPMENT RENTAL			20,000		(20,000)
52545-0	ANTENNA SITE RENTAL FEE	3,473	11,283	10,000	20,000	10,000
TOTAL FOR CHARGES FOR SERVICES		5,678,418	5,175,726	5,244,238	6,621,959	1,377,721

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description					Change From
		2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	2016 Adopted
54105-0	CURRENT YEAR	9,251,137	9,072,703	25,035,619	26,158,535	1,122,916
54110-0	TAX EXEMPT PROPERTY	759,503	825,395			
54115-0	TAX FORFEITED PROPERTY	32,583	44,530			
54120-0	PREPAID ASSESSMENT	14,174,888	14,577,231			
54201-0	1ST YEAR DELINQUENT	335,588	341,369			
54202-0	2ND YEAR DELINQUENT	71,962	80,619			
54203-0	3RD YEAR DELINQUENT	33,307	40,364			
54204-0	4TH YEAR DELINQUENT	23,832	19,357			
54205-0	5TH YEAR DELINQUENT	15,441	12,524			
54206-0	6TH YEAR AND PRIOR	11,845	(18,515)			
54305-0	ASSESSMENT PENALTY	104,628	103,589			
54310-0	ASSESSMENT INTEREST	60,585	69,947	473,076	478,972	5,896
TOTAL FOR ASSESSMENTS		24,875,300	25,169,112	25,508,695	26,637,507	1,128,812
54505-0	INTEREST INTERNAL POOL	7,363	9,196			
54506-0	INTEREST ACCRUED REVENUE	(8,028)	5,187			
54510-0	INCR OR DECR IN FV INVESTMENTS	(16,092)	14,506			
TOTAL FOR INVESTMENT EARNINGS		(16,757)	28,889			
55550-0	PRIVATE GRANTS	10,000				
55750-0	DAMAGE CLAIM FROM OTHERS	(32,030)	102,031	180,000	180,000	
55845-0	JURY DUTY PAY	50	60			
55905-0	CASH OVER OR SHORT	10	(4)			
55915-0	OTHER MISC REVENUE	8				
TOTAL FOR MISCELLANEOUS REVENUE		(21,962)	102,087	180,000	180,000	
56230-0	TRANSFER FR DEBT SERVICE FUND		350,000	1,431,984		(1,431,984)
56240-0	TRANSFER FR ENTERPRISE FUND	1,156,656	1,247,177	1,327,177		(1,327,177)
56245-0	TRANSFER FR INTERNAL SERVICE F		500,000	140,000		(140,000)
58101-0	SALE OF CAPITAL ASSET	111	(8,000)			
TOTAL FOR OTHER FINANCING SOURCES		1,156,767	2,089,177	2,899,161		(2,899,161)

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL

Department: PUBLIC WORKS

Fund: RIGHT OF WAY MAINTENANCE

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
TOTAL FOR RIGHT OF WAY MAINTENANCE		38,773,191	40,172,686	41,452,729	41,125,101	(327,628)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
54105-0	CURRENT YEAR	336,435	362,078	357,154	389,106	31,952
54120-0	PREPAID ASSESSMENT		107			
54206-0	6TH YEAR AND PRIOR	46	(4,665)			
54305-0	ASSESSMENT PENALTY	(37)				
54310-0	ASSESSMENT INTEREST	39				
TOTAL FOR ASSESSMENTS		336,483	357,521	357,154	389,106	31,952
TOTAL FOR STREET LIGHTING DISTRICTS		336,483	357,521	357,154	389,106	31,952

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	Change From	
					2017 Adopted	2016 Adopted
43701-0	COUNTY GRANT	590,554	767,674	767,674	727,685	(39,989)
43999-0	OTHER GRANT HISTORY					
TOTAL FOR INTERGOVERNMENTAL REVENUE		590,554	767,674	767,674	727,685	(39,989)
54105-0	CURRENT YEAR	5,214,399	5,358,728	5,540,841	5,943,029	402,188
54110-0	TAX EXEMPT PROPERTY	78				
54115-0	TAX FORFEITED PROPERTY	3,525	5,434			
54201-0	1ST YEAR DELINQUENT	51,197	68,265			
54202-0	2ND YEAR DELINQUENT	9,845	11,157			
54203-0	3RD YEAR DELINQUENT	5,081	4,160			
54204-0	4TH YEAR DELINQUENT	3,539	2,775			
54205-0	5TH YEAR DELINQUENT	1,823	2,244			
54206-0	6TH YEAR AND PRIOR	1,682	3,104			
54305-0	ASSESSMENT PENALTY	19,810	21,297			
54310-0	ASSESSMENT INTEREST	9,230	10,437			
TOTAL FOR ASSESSMENTS		5,320,210	5,487,601	5,540,841	5,943,029	402,188
59910-0	USE OF FUND EQUITY			330,000	367,200	37,200
TOTAL FOR OTHER FINANCING SOURCES				330,000	367,200	37,200
TOTAL FOR RECYCLING AND SOLID WASTE		5,910,764	6,255,275	6,638,515	7,037,914	399,399

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
42570-0	SEWER HOUSE CONNECTIONS	82,974	86,937	90,000	90,000	
TOTAL FOR LICENSE AND PERMIT		82,974	86,937	90,000	90,000	
43810-0	COUNTY ROAD AID	75,620	73,641	72,711	72,711	
43905-0	METROPOLITAN COUNCIL	263,051	16,070			
TOTAL FOR INTERGOVERNMENTAL REVENUE		338,671	89,711	72,711	72,711	
44190-0	MISCELLANEOUS FEES		6,179			
44235-0	SALE OF PUBLICATION		23	1,000	1,000	
44420-0	SALE OF SCRAP HISTORY	4,771	3,391		5,000	5,000
44430-0	SALE OF SCRAP OTHER	861				
44590-0	MISCELLANEOUS SERVICES	16,667	71,568			
48305-0	LAND RENTAL	1,760	2,360	2,500	2,500	
51265-0	SEWER MAINTENANCE			50,000	50,000	
52105-0	STORM SEWER SYSTEM CHARGE	13,894,879	13,983,461	14,766,345	15,283,167	516,822
52110-0	SEWER CONNECTION REPAIR CHARGE	686,964	934,341	800,000	800,000	
52115-0	SANITARY SEWER BILL	34,848,004	36,842,300	36,373,031	37,646,087	1,273,056
52125-0	SEWER SERVICE BASE FEE	-	-	1,126,437	2,253,380	1,126,943
TOTAL FOR CHARGES FOR SERVICES		49,453,907	51,843,624	53,119,313	56,041,134	2,921,821
54305-0	ASSESSMENT PENALTY	39,871	35,344	50,000	50,000	
54310-0	ASSESSMENT INTEREST	23,450	24,134	194,508	190,153	(4,355)
TOTAL FOR ASSESSMENTS		63,321	59,478	244,508	240,153	(4,355)
54505-0	INTEREST INTERNAL POOL	(6,606,372)	186,551	5,450		(5,450)
54506-0	INTEREST ACCRUED REVENUE	13,944	17,999			
54510-0	INCR OR DECR IN FV INVESTMENTS	183,091	(1,932)			
54810-0	OTHER INTEREST EARNED	33,125	53,998	82,500	84,000	1,500
TOTAL FOR INVESTMENT EARNINGS		(6,409,338)	256,616	87,950	84,000	(3,950)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
55750-0	DAMAGE CLAIM FROM OTHERS		43,400	5,000	5,000	
55845-0	JURY DUTY PAY	30				
55915-0	OTHER MISC REV		100			
55925-0	MISC NON OPER INCOME	40,245	-			
TOTAL FOR MISCELLANEOUS REVENUE		40,275	43,500	5,000	5,000	
56110-0	INTRA FUND IN BOND DRAW	5,723,429	5,583,521			
57130-0	REVENUE BOND ISSUED	8,000,000	8,700,000	8,000,000	8,000,000	
57225-0	PREMIUM REVENUE BOND ISSUED	313,993	64,271			
57710-0	BOND PROCEED CLOSE OUT	(8,313,993)	(8,764,271)			
TOTAL FOR OTHER FINANCING SOURCES		5,723,429	5,583,521	8,000,000	8,000,000	
TOTAL FOR SEWER UTILITY		49,293,240	57,963,387	61,619,482	64,532,998	2,913,516

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
44590-0	MISCELLANEOUS SERVICES	4,936	20,062			
51175-0	ADMINISTRATION FEE	2,814,654	2,863,738	3,014,450	3,351,703	337,253
TOTAL FOR CHARGES FOR SERVICES		2,819,590	2,883,800	3,014,450	3,351,703	337,253
55845-0	JURY DUTY PAY	20				
TOTAL FOR MISCELLANEOUS REVENUE		20				
59950-0	CONTR TO FUND EQUITY				(29,689)	(29,689)
TOTAL FOR OTHER FINANCING SOURCES					(29,689)	(29,689)
TOTAL FOR PUBLIC WORKS ADMINISTRATION		2,819,610	2,883,800	3,014,450	3,322,014	307,564

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL

Department: PUBLIC WORKS

Fund: PUBLIC WORKS EQUIPMENT SERVICE

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From
						2016 Adopted
44190-0	MISCELLANEOUS FEES	570	706			
44299-0	OTHER SALES	(1,960)				
44415-0	SALE OF SCRAP USED OIL	1,756	531			
44420-0	SALE OF SCRAP SCRAP METAL	8,767	4,172	7,500	7,500	
44435-0	SALE OF OTHER NONCAPITAL ITEMS	1,998	575			
44590-0	MISCELLANEOUS SERVICES	(847,241)	74,834			
51285-0	VEHICLE MAINTENANCE CHARGES	781,783	458,172	987,643	1,122,465	134,822
51290-0	SALE OF FUEL	199,196	332,060			
51305-0	EQUIPMENT RENTAL	7,116,223	6,630,341	6,926,361	6,680,004	(246,357)
TOTAL FOR CHARGES FOR SERVICES		7,261,090	7,501,390	7,921,504	7,809,969	(111,535)
54810-0	OTHER INTEREST EARNED	253	227			
TOTAL FOR INVESTMENT EARNINGS		253	227			
55750-0	DAMAGE CLAIM FROM OTHERS	2,161	7,790	7,500	7,500	
55820-0	REFUNDS RETURN OF PURCHASE		1,809			
TOTAL FOR MISCELLANEOUS REVENUE		2,161	9,599	7,500	7,500	
56225-0	TRANSFER FR SPECIAL REVENUE FU	365,329	551,271	743,268	937,118	193,850
57505-0	CAPITAL LEASE	1,210,000	1,210,000	1,210,000		(1,210,000)
57740-0	CAPITAL LEASE CLOSE OUT	(1,210,000)	(1,210,000)			
58130-0	GAIN ON SALE CAPITAL ASSETS	57,793	33,328	15,000	15,000	
59910-0	USE OF FUND EQUITY				473,500	473,500
TOTAL FOR OTHER FINANCING SOURCES		423,122	584,599	1,968,268	1,425,618	(542,650)
TOTAL FOR PUBLIC WORKS EQUIPMENT SERVICE		7,686,626	8,095,816	9,897,272	9,243,087	(654,185)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
42605-0	CEMENT SIDEWALK	6,943	13,437	9,460	9,460	
42620-0	USE OF STREET TEMPORARY	6,705	22,584	6,000	6,000	
TOTAL FOR LICENSE AND PERMIT		13,648	36,021	15,460	15,460	
44225-0	MAPS PUBLICATION REPORT HISTOR	(22)				
44230-0	SALE OF MAP	431	91	2,100	2,100	
44590-0	MISCELLANEOUS SERVICES	814,573	(2,123,971)			
51145-0	DESIGN SERVICE	2,514,300	3,888,361	3,981,952	4,319,446	337,494
51185-0	PW TECHNICAL SERVICES	1,223,734	1,235,012	1,255,502	1,232,960	(22,542)
51205-0	TRAFFIC & LIGHTING ENGINEERING	152,125	601,479	130,000	326,000	196,000
51215-0	PW CONSTRUCTION SERVICES	945,418	2,160,599	2,135,677	1,857,166	(278,511)
51220-0	SURVEY SERVICES	869,975	2,015,870	2,355,219	2,378,168	22,949
51230-0	ENGINEERING SERVICES	4,985	32,296			
TOTAL FOR CHARGES FOR SERVICES		6,525,517	7,809,736	9,860,450	10,115,840	255,390
55905-0	CASH OVER OR SHORT	(6)				
55915-0	OTHER MISC REVENUE	4				
TOTAL FOR MISCELLANEOUS REVENUE		(3)				
TOTAL FOR PW ENGINEERING SERVICES		6,539,163	7,845,757	9,875,910	10,131,300	255,390

City of Saint Paul
Financing by Company and Department

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

Budget Year: 2017

Account	Account Description	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
44240-0	SALE OF SIGN	18,330	26,999			
44299-0	OTHER SALES	119	817			
44420-0	SALE OF SCRAP SCRAP METAL	66,277	49,987	45,000	45,000	-
44435-0	SALE OF OTHER NONCAPITAL ITEMS	430				
44590-0	MISCELLANEOUS SERVICES	921,678	71,566			
51225-0	TRAFFIC WAREHOUSE SERVICES	3,004,419	3,075,396	3,024,006	3,014,485	(9,521)
TOTAL FOR CHARGES FOR SERVICES		4,011,253	3,224,766	3,069,006	3,059,485	(9,521)
55526-0	REBATES		34,868			
55750-0	DAMAGE CLAIM FROM OTHERS	291,647	131,105	200,000	200,000	
55905-0	CASH OVER OR SHORT	(5)	(5)			
55915-0	OTHER MISC REV		700			
TOTAL FOR MISCELLANEOUS REVENUE		291,643	166,668	200,000	200,000	-
TOTAL FOR TRAFFIC WAREHOUSE		4,302,895	3,391,434	3,269,006	3,259,485	(9,521)
TOTAL FOR PUBLIC WORKS		128,993,370	134,786,733	144,782,378	149,556,408	4,774,030

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	2,510,868	2,629,036	3,589,146	4,553,959	964,813
MISCELLANEOUS REVENUE	8,765	(163)			
OTHER FINANCING SOURCES	720,248	2,123,109	1,412,584	1,635,125	222,541
Total Financing by Major Account	3,239,882	4,751,982	5,001,730	6,189,084	1,187,354
Financing by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW	720,248	705,109	667,584	669,125	1,541
10031300 PARKING METER REPAIR AND MAINT	2,519,634	4,046,873	4,334,146	5,519,959	1,185,813
Total Financing by Accounting Unit	3,239,882	4,751,982	5,001,730	6,189,084	1,187,354

CITY OF SAINT PAUL
Financing Plan by Department

Department: **PUBLIC WORKS**
Fund: **CITY GRANTS**

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE		100,493			
MISCELLANEOUS REVENUE				50,000	50,000
OTHER FINANCING SOURCES		9,526			
Total Financing by Major Account		110,019		50,000	50,000
Financing by Accounting Unit					
20031800 RECYCLING GRANTS		110,019			
20031801 PUBLIC WORKS GRANTS				50,000	50,000
Total Financing by Accounting Unit		110,019		50,000	50,000

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
TAXES	29,383	27,391			
LICENSE AND PERMIT	1,531,004	1,713,579	1,466,500	1,531,500	65,000
INTERGOVERNMENTAL REVENUE	5,541,039	5,866,725	6,154,135	6,154,135	
CHARGES FOR SERVICES	5,678,418	5,175,726	5,244,238	6,621,959	1,377,721
ASSESSMENTS	24,875,300	25,169,112	25,508,695	26,637,507	1,128,812
INVESTMENT EARNINGS	(16,757)	28,889			
MISCELLANEOUS REVENUE	(21,962)	102,087	180,000	180,000	
OTHER FINANCING SOURCES	1,156,767	2,089,177	2,899,161		(2,899,161)
Total Financing by Major Account	38,773,191	40,172,686	41,452,729	41,125,101	(327,628)
Financing by Accounting Unit					
23031300 TRAFFIC BUILDING MAINT	207,142	187,326	191,739	194,389	2,650
23031301 SIGNS AND MARKINGS MAINT	1,225,790	1,535,832	2,240,427	2,190,154	(50,273)
23031302 TRAFFIC SIGNAL MAINTENANCE	3,571,898	3,288,676	2,950,358	3,116,038	165,680
23031303 STREET LIGHTING MAINTENANCE	5,863,822	6,112,649	5,681,136	5,815,197	134,061
23031304 BUS SHELTER ADMIN	29,383	27,391			
23031305 RESIDENTIAL PKNG PRMT PROGRAM	99,224	98,820	147,000	147,000	
23031306 GSOC AND GIS	286,201		352,544	354,095	1,551
23031307 ROW PERMITS AND INSPECTION	1,822,373	1,882,612	1,645,533	1,705,533	60,000
23031500 STREET MAINT ADMINISTRATION	22,517,150	23,511,537	23,602,831	24,440,205	837,374
23031501 STREET MAINT EQUIPMENT	111	(8,000)			
23031502 STREET MAINT FIELD OPERATIONS	3,026	182,335			
23031510 BRIDGE MAINTENANCE	20,793	50,345	30,000	30,000	
23031520 DOWNTOWN STREETS CLASS IA	253,421	180,170	135,000	135,000	
23031521 DOWNTOWN STREETS CLASS IB		27,250	28,000	28,000	
23031522 OUTLYING COM AND ARTRL CLSS II	1,101,084	1,213,583	2,731,984	1,300,000	(1,431,984)
23031523 RESIDENTIAL STREETS CLASS III	1,768,598	1,869,540	1,696,177	1,649,490	(46,687)
23031524 OILED & PAVED ALLEYS CLASS IV	3,175	12,661	20,000	20,000	
23031526 UNIMPROVED ALLEYS CLASS VI		(43)			
Total Financing by Accounting Unit	38,773,191	40,172,686	41,452,729	41,125,101	(327,628)

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

		2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account						
ASSESSMENTS		336,483	357,521	357,154	389,106	31,952
Total Financing by Major Account		336,483	357,521	357,154	389,106	31,952
Financing by Accounting Unit						
23131300	STREET LIGHTING DISTRICTS	336,483	357,521	357,154	389,106	31,952
Total Financing by Accounting Unit		336,483	357,521	357,154	389,106	31,952

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE	590,554	767,674	767,674	727,685	(39,989)
ASSESSMENTS	5,320,210	5,487,601	5,540,841	5,943,029	402,188
OTHER FINANCING SOURCES			330,000	367,200	37,200
Total Financing by Major Account	5,910,764	6,255,275	6,638,515	7,037,914	399,399
Financing by Accounting Unit					
24131400 RECYCLING	5,910,764	6,255,275	6,638,515	7,037,914	399,399
Total Financing by Accounting Unit	5,910,764	6,255,275	6,638,515	7,037,914	399,399

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing for Major Account					
LICENSE AND PERMIT	82,974	86,937	90,000	90,000	
INTERGOVERNMENTAL REVENUE	338,671	89,711	72,711	72,711	
CHARGES FOR SERVICES	49,453,907	51,843,624	53,119,313	56,041,134	2,921,821
ASSESSMENTS	63,321	59,478	244,508	240,153	(4,355)
INVESTMENT EARNINGS	281,955	256,616	87,950	84,000	(3,950)
MISCELLANEOUS REVENUE	40,275	43,500	5,000	5,000	
OTHER FINANCING SOURCES	5,723,429	5,583,521	8,000,000	8,000,000	
Total Financing by Major Account	55,984,532	57,963,387	61,619,482	64,532,998	2,913,516

Financing by Accounting Unit

64031700	MAJOR SEWER SERVICE OBLIGATION	43,142,862	48,750,149	60,600,321	63,512,787	2,912,466
64031701	SEWER MAINTENANCE	89,891	171,347	130,211	135,211	5,000
64031702	SEWER SYSTEM MANAGEMENT	533	23	1,000	1,000	
64031705	STORM SEWER SYSTEM CHARGE	782				
64031710	STORMWATER DISCHARGE MANAGEMT	7,098	21,254			
64031711	GOPHER STATE -ONE CALL	(355)				
64031712	PRIVATE SEWER CONNECT REPAIR P	950,016	950,411	800,000	800,000	
64031900	MAJOR SEWER REPAIR CONSTRUCTION	308,298	794,806			
64031910	STORM WATER QUALITY IMPROVEMENTS	1,881,834				
64031920	SEWER TUNNEL REHABILITATION	1,529,570	3,269,679			
64031930	SEWER REHABILITATION	2,003,727	1,519,036			
640652013	2013 REV BOND PROCEEDS	12,283		3,000		(3,000)
640652014	2014 REV BOND PROCEEDS	89,883	(17,045)			
640652015	2015 REV BOND PROCEEDS		127,110			
640952006	2006 REV BOND DEBT SERVICE	571,531	66,894	250		(250)
640952006	2006 REV BOND RESERVE	13,715	6,971	10,000	10,000	
640952008	2008 REV BOND DEBT SERVICE	1,740,197	776,344	500		(500)
640952008	2008 REV BOND RESERVE	39,294	19,972	25,000	25,000	
640952009	2009 REV BOND DEBT SERVICE	660,559	292,330	250		(250)

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

		2014	2015	2016	2017	Change From
		Actuals	Actuals	Adopted	Adopted	2016 Adopted
640952009	2009 REV BOND RESERVE	15,072	7,661	10,000	10,000	
640952009I	2009 REV BOND DEBT SERVICE	324,727	27,452	100		(100)
640952009I	2009 REV REFUND RESERVE	6,131	3,116	5,000	5,000	
640952010	2010 REV BOND DEBT SERVICE	626,902	276,686	250		(250)
640952010	2010 REV BOND RESERVE	5,709	5,117	10,000	10,000	
640952011	2011 REV BOND DEBT SERVICE	645,106	284,915	250		(250)
640952011	2011 REV BOND RESERVE	11,329	711	7,500	7,500	
640952012	2012 REV BOND DEBT SERVICE	562,727	271,922	250		(250)
640952012	2012 REV BOND RESERVE	3,271	7,071	7,500	7,500	
640952013	2013 REV BOND DEBT SERVICE	700,896	140,871	600		(600)
640952013	2013 REV BOND RESERVE	4,147	6,152	7,500	7,500	
640952014	2014 REV BON DEBT SERVICE	36,799	182,075			
640952014	2014 REV BOND RESERVE		635		1,000	1,000
640952015	2015 REV BOND RESERVE		(616)			
640952015	2015 REV BOND DEBT SERVICE		337		500	500
Total Financing by Accounting Unit		55,984,532	57,963,387	61,619,482	64,532,998	2,913,516

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	2,819,590	2,883,800	3,014,450	3,351,703	337,253
MISCELLANEOUS REVENUE	20				
OTHER FINANCING SOURCES				(29,689)	(29,689)
Total Financing by Major Account	2,819,610	2,883,800	3,014,450	3,322,014	307,564
Financing by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	556,445	561,980	722,233	573,817	(148,416)
73031101 PW MARKETING AND PUBLIC REL	277,462	293,397	186,476	186,175	(301)
73031102 PW ACCOUNTING AND PAYROLL	933,612	990,019	1,034,481	1,080,201	45,720
73031103 PW OFFICE ADMINISTRATION	422,047	428,200	403,280	272,485	(130,795)
73031104 PW COMPUTER SERVICES	202,059	159,520	179,063	195,803	16,740
73031105 PW SAFETY SERVICES	150,372	158,683	163,083	164,969	1,886
73031106 PW RESIDENTIAL AND EMPL SVCS				562,883	562,883
73031110 PW DALE STREET CAMPUS MAINT	277,613	292,001	325,834	285,681	(40,153)
Total Financing by Accounting Unit	2,819,610	2,883,800	3,014,450	3,322,014	307,564

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	7,261,090	7,501,390	7,921,504	7,809,969	(111,535)
INVESTMENT EARNINGS	253	227			
MISCELLANEOUS REVENUE	2,161	9,599	7,500	7,500	
OTHER FINANCING SOURCES	423,122	584,599	1,968,268	1,425,618	(542,650)
Total Financing by Major Account	7,686,626	8,095,816	9,897,272	9,243,087	(654,185)
Financing by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	7,655,936	5,266,873	7,248,366	7,828,181	579,815
73131601 PW MOTOR VEHICLE BUDGET	30,690	2,828,942	2,648,906	1,414,906	(1,234,000)
Total Financing by Accounting Unit	7,686,626	8,095,816	9,897,272	9,243,087	(654,185)

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
LICENSE AND PERMIT	13,648	36,021	15,460	15,460	
CHARGES FOR SERVICES	6,525,517	7,809,736	9,860,450	10,115,840	255,390
MISCELLANEOUS REVENUE	(3)				
Total Financing by Major Account	6,539,163	7,845,757	9,875,910	10,131,300	255,390
Financing by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	(65,728)	(2,127,821)			
73231204 TRANSPORTATION PLANNING PROJ	88,817	32,296			
73231206 PW TECHNICAL SERVICES	996,622	999,733	1,003,467	816,949	(186,518)
73231207 PW MAPS AND RECORDS	234,520	242,420	257,135	260,666	3,531
73231209 PW SIDEWALK ENGINEERING				324,160	324,160
73231210 STREET DESIGN PROJECTS	1,235,637	3,100,754	2,816,979	2,680,496	(136,483)
73231211 TRAFFIC AND LIGHTING ENG PROJ	548,258	601,479	130,000	326,000	196,000
73231212 SEWER DESIGN PROJECTS	1,295,425	597,147	930,000	1,235,000	305,000
73231213 BRIDGE DESIGN PROJECTS	37,527	203,897	244,433	89,250	(155,183)
73231214 CONSTRUCTION PROJECTS	1,297,319	2,179,983	2,138,677	1,860,166	(278,511)
73231215 SURVEY SECTION PROJECTS	870,767	2,015,870	2,355,219	2,538,613	183,394
Total Financing by Accounting Unit	6,539,163	7,845,757	9,875,910	10,131,300	255,390

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	3,400,164	2,959,044	3,656,130	3,661,319	5,189
MISCELLANEOUS REVENUE	59	12			
OTHER FINANCING SOURCES				615,000	615,000
Total Financing by Major Account	3,400,223	2,959,056	3,656,130	4,276,319	620,189
Financing by Accounting Unit					
73331500 ASPHALT PAVING PLANT	3,400,223	2,959,056	3,656,130	4,276,319	620,189
Total Financing by Accounting Unit	3,400,223	2,959,056	3,656,130	4,276,319	620,189

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2017**

	2014 Actuals	2015 Actuals	2016 Adopted	2017 Adopted	Change From 2016 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	4,011,253	3,224,766	3,069,006	3,059,485	(9,521)
MISCELLANEOUS REVENUE	291,643	166,668	200,000	200,000	
Total Financing by Major Account	4,302,895	3,391,434	3,269,006	3,259,485	(9,521)
Financing by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	4,302,895	3,391,434	3,269,006	3,259,485	(9,521)
Total Financing by Accounting Unit	4,302,895	3,391,434	3,269,006	3,259,485	(9,521)