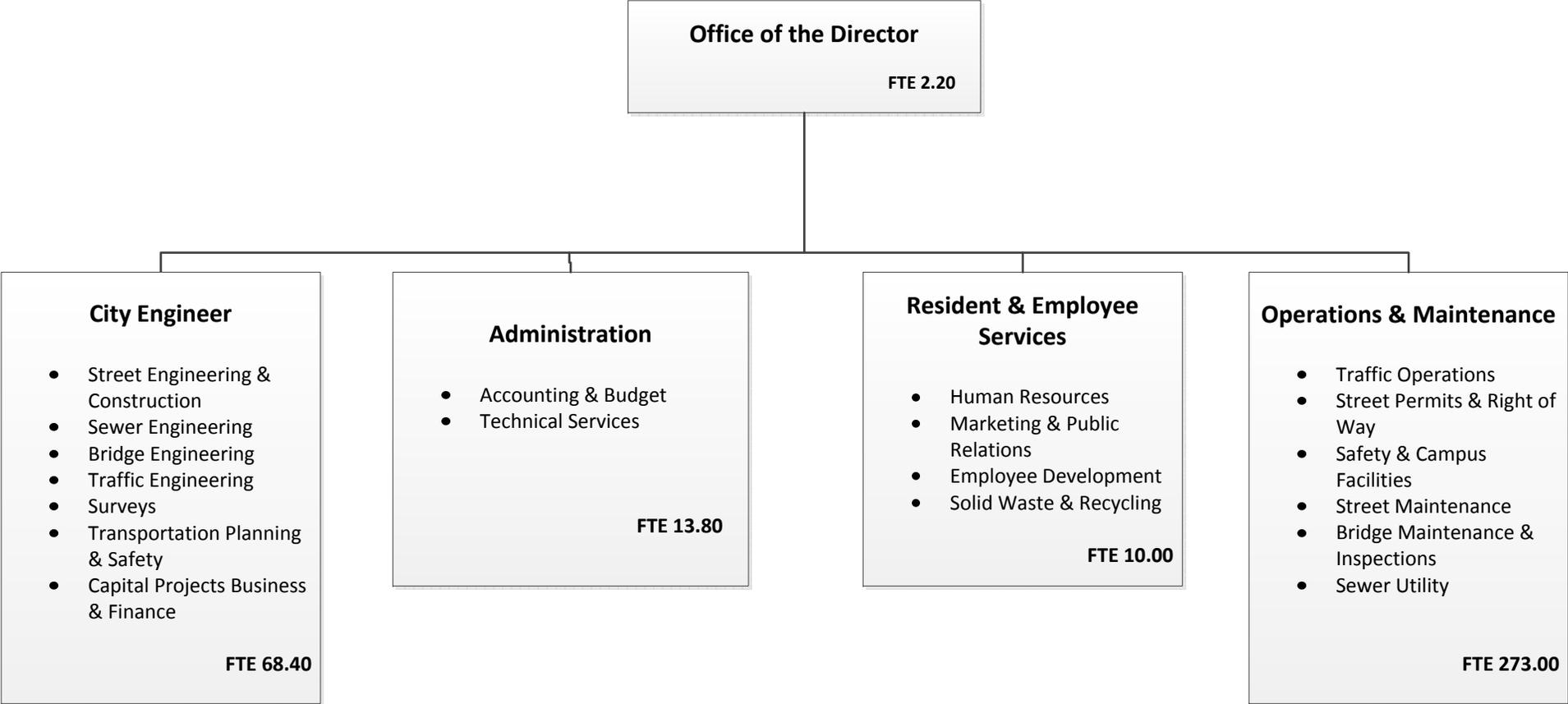


Public Works

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



(Total 367.40 FTE)

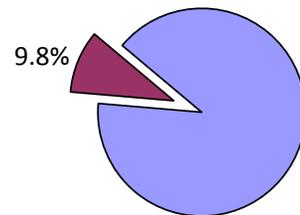
2019 Adopted Budget

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 and recycling/solid waste.

Public Works' Portion of General Fund Spending



Department Facts

- Total General Fund Budget: \$29,886,909
- Total Special Fund Budget: \$125,341,152
- Total FTEs: 367.40
- 865 miles of streets.
- 806 miles of sanitary sewer; 450 miles of storm sewer.
- 1,015 miles of sidewalk.
- 65 city-owned bridges.
- 33,290 street light poles; 398 signalized intersections.

Department Goals

- Customer Focused.
- Knowledge Management.
- Use Data to Drive Decisions.
- Innovate.
- Create a Culture of Respect.

Recent Accomplishments

- Successfully negotiated a contract with the city's 14 garbage haulers to advance a city-wide coordinated garbage collection system.
- Transitioned from Right of Way assessments to the new Street Maintenance Service Program to finance street maintenance activities.
- Expanded the installation of Leading Pedestrian Indicators (LPI) at signals throughout the City.
- Secured grant funding through Smart Growth America and the McKnight Foundation to hire an Urban Transportation Innovation Fellow to accelerate the City's efforts around shared mobility, automated vehicles and other emerging technologies.
- Installed the city's first HAWK signal and developed an instructional video for pedestrians and drivers.
- The League of American Bicyclists designated the City of Saint Paul as a Bicycle Friendly Community citing our efforts to make biking in the City available to everyone.
- Collaborated with an inter-disciplinary staff team through the City Accelerator Program to create a model for financing shared, stacked, green infrastructure.

2019 Adopted Budget

Public Works

Fiscal Summary

	2017 Actual	2018 Adopted	2019 Adopted	Change	% Change	2018 Adopted FTE	2019 Adopted FTE
Spending							
100: General Fund	2,277,626	29,427,760	29,886,909	459,149	1.6%	138.79	117.79
200: City Grants	1,635,937	-	500,000	500,000	-	-	-
230: Street Maintenance Program	40,280,571	18,349,426	25,984,681	7,635,255	41.6%	62.95	82.95
231: Street Lighting District	225,569	389,879	389,879	-	0.0%	-	-
241: Recycling and Solid Waste	6,052,252	7,341,534	8,422,208	1,080,674	14.7%	4.50	4.50
640: Sewer	65,269,699	67,912,416	68,845,070	932,654	1.4%	66.51	66.51
730: Administration	3,471,396	3,410,233	3,506,213	95,980	2.8%	22.70	22.70
731: Fleet Services	7,745,451	-	-	-	-	-	-
732: Engineering Fund	8,578,516	10,366,161	10,698,162	332,001	3.2%	65.95	65.95
733: Asphalt Plant	2,992,695	4,297,581	3,696,783	(600,798)	-14.0%	4.30	4.30
734: Traffic Warehouse	3,527,159	3,287,679	3,298,157	10,478	0.3%	2.70	2.70
Total	142,056,871	144,782,669	155,228,061	10,445,393	7.2%	368.40	367.40
Financing							
100: General Fund	6,756,982	17,769,469	17,477,570	(291,899)	-1.6%		
200: City Grants	802,463	-	500,000	500,000	-		
230: Street Maintenance Program	33,015,780	18,349,426	25,984,681	7,635,255	41.6%		
231: Street Lighting District	65,175	389,879	389,879	-	0.0%		
241: Recycling and Solid Waste	8,676,166	7,341,534	8,422,208	1,080,674	14.7%		
640: Sewer	73,011,393	67,912,416	68,845,070	932,654	1.4%		
730: Administration	3,322,056	3,410,233	3,506,213	95,980	2.8%		
731: Fleet Services	8,263,938	-	-	-	-		
732: Engineering Fund	8,095,080	10,366,161	10,698,162	332,001	3.2%		
733: Asphalt Plant	2,976,329	4,297,581	3,696,783	(600,798)	-14.0%		
734: Traffic Warehouse	3,008,737	3,287,679	3,298,157	10,478	0.3%		
Total	147,994,099	133,124,378	142,818,722	9,694,345	7.3%		

Budget Changes Summary

The 2019 budget for Public Works includes significant investments in street maintenance and other transportation infrastructure. Through a combination of General Fund support, service fees, and Municipal State Aid, a \$3 million downtown mill and overlay program will be established, and the neighborhood mill and overlay program will grow by \$2.5 million. Also included in the 2019 budget is a \$1 million boost to the sidewalk maintenance program, and the creation of a dedicated bikeway fund of \$500,000.

Several notable special fund changes are also included. The Solid Waste fund will begin paying debt service on trash carts for the Organized Trash Collection program, 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 utility.

100: General Fund

Public Works

	Change from 2018 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
Current Service level adjustments include removing one-time spending and revenue for parking meter replacements from the 2018 budget. Other changes include updates to the General Fund subsidy of street maintenance services, sidewalk debt payment, and other spending and revenue adjustments.			
Parking meter installations	(643,000)	(643,000)	-
General Fund subsidy of Street Maintenance Program	(217,897)	-	-
Sidewalk debt	(130,452)	-	-
MSA revenue update	-	153,134	-
Other current service level adjustments	81,058	(52,033)	-
Subtotal:	(910,291)	(541,899)	-

Mayor's Proposed Changes

Street Maintenance Program Fee Adjustments

Starting in the 2018 budget, the City changed the way street maintenance is funded. The Street Maintenance Program replaced the Right-of-Way Maintenance program. Some street services shifted to the General Fund, while others remained fee supported. The 2019 budget continues refining which services are more appropriate to be supported by fees by shifting some costs from the General Fund to the Street Maintenance Program. A corresponding change is reflected in the Public Works Street Maintenance Program budget.

Shift from General Fund to Street Maintenance Program	(2,125,152)	-	(20.00)
Subtotal:	(2,125,152)	-	(20.00)

100: General Fund

Public Works

	Change from 2018 Adopted		
	Spending	Financing	FTE
Downtown Mill and Overlay Program			
In 2019 Public Works will begin a three-year program to resurface all downtown streets. The first year of this program is funded through a mix of sources: Municipal State Aid (MSA), General Fund subsidy, and fees to abutting property owners. The General Fund subsidy is reflected here.			
Downtown mill and overlay subsidy	500,000	-	-
Subtotal:	500,000	-	-
Neighborhood Mill and Overlay Program			
The 2019 budget includes an expansion of the neighborhood mill and overlay program. Through an increase in General Fund subsidy and maintenance fees, Public Works will double its annual investment in resurfacing neighborhood arterial streets. The General Fund subsidy is reflected here.			
Neighborhood mill and overlay subsidy	1,250,000	-	-
Subtotal:	1,250,000	-	-
Sidewalk Maintenance Program			
The sidewalk maintenance program will be expanded in the 2019 budget. Spending for sidewalk repairs will now be all out of the General Fund. A corresponding change is reflected in the Public Works Street Maintenance Program budget.			
Sidewalk maintenance	1,000,000	-	-
Subtotal:	1,000,000	-	-
Bike Infrastructure			
The 2019 budget establishes dedicated ongoing funding to create and maintain bikeways in Saint Paul.			
Bikeways	500,000	-	-
Subtotal:	500,000	-	-

100: General Fund**Public Works**

		Change from 2018 Adopted		
		Spending	Financing	FTE
Multimodal Transportation Planning				
The 2019 budget includes one-time funding for Public Works to conduct a transportation planning study of downtown as part of the continued work on the Capital City Bikeway.				
	Transportation study	250,000	250,000	-
	Subtotal:	250,000	250,000	-
Bridge Inspection Vehicle				
The Public Works Bridge Division will borrow money to replace its 20-year old bridge inspection vehicle. The annual debt service cost will be offset by eliminating a vacant Heavy Equipment Operator in the Bridge Division.				
	Transfer to Fleet	84,878	-	-
	Staffing adjustment	(90,286)	-	(1.00)
	Subtotal:	(5,408)	-	(1.00)
Fund 100 Budget Changes Total		459,149	(291,899)	(21.00)

200: City Grants**Public Works**

		Change from 2018 Adopted		
		Spending	Financing	FTE
<u>Current Service Level Adjustments</u>				
		-	-	-
	Subtotal:	-	-	-
<u>Adopted Changes</u>				
MCES Grant				
The 2019 adopted budget recognizes a Metropolitan Council Environmental Services (MCES) grant awarded in 2018 to measure and develop effective strategies for reducing excessive quantities of storm water and groundwater, commonly referred to as Inflow and Infiltration (I&I), entering the public sanitary sewer system.				
	Program expenses	500,000	500,000	-
	Subtotal:	500,000	500,000	-
Fund 200 Budget Changes Total		500,000	500,000	-

230: Street Maintenance Program**Public Works**

Fee based street services are budgeted in the Street Maintenance Program Fund (formerly the Right of Way Fund). Services provided by this fund include: street lighting, street sweeping, and street repair.

	Change from 2018 Adopted		
	Spending	Financing	FTE
Current Service Level Adjustments			
The Street Maintenance Program includes services that are funded through a mix of fees and subsidies from the General Fund. Current service level adjustments include inflationary adjustments to the costs to provide street maintenance services, as well as adjustments to fee and subsidy revenue estimates. In addition to the street maintenance program spending, this fund also includes the residential parking permit program and Gopher State One Call and GIS services. Adjustments to these programs to maintain current services levels are also reflected here.			
Current service level adjustments	662,041	662,041	-
Subtotal:	662,041	662,041	-

Mayor's Proposed Changes**Street Maintenance Program Fee Adjustments**

Starting in the 2018 budget, the City changed the way street maintenance is funded. The Street Maintenance Program replaced the Right-of-Way Maintenance program. Some street services shifted to the General Fund, while others remained fee supported. The 2019 budget continues refining which services are more appropriate to be supported by fees by shifting some costs from the General Fund to the Street Maintenance Program. Sidewalk spending is also moved from the special fund to the General Fund. Corresponding changes are reflected in the Public Works General Fund budget.

Shift from General Fund to Street Maintenance Program	2,474,666	2,474,666	20.00
Remove special fund sidewalk budget	(1,001,452)	(1,001,452)	-
Subtotal:	1,473,214	1,473,214	20.00

Downtown Mill and Overlay Program

In 2019 Public Works will begin a three-year program to resurface all downtown streets. The first year of this program is funded through a mix of sources: Municipal State Aid (MSA), General Fund subsidy, and fees to abutting property owners.

Downtown mill and overlay	3,000,000	3,000,000	-
Subtotal:	3,000,000	3,000,000	-

230: Street Maintenance Program

Public Works

Fee based street services are budgeted in the Street Maintenance Program Fund (formerly the Right of Way Fund). Services provided by this fund include: street lighting, street sweeping, and street repair.

		<u>Change from 2018 Adopted</u>		
		<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
Neighborhood Mill and Overlay Program				
The 2019 budget includes an expansion of the neighborhood mill and overlay program. Through an increase in General Fund subsidy and maintenance fees, Public Works will double its annual investment in resurfacing neighborhood arterial streets.				
Neighborhood mill and overlay		2,500,000	2,500,000	-
Subtotal:		2,500,000	2,500,000	-
Fund 230 Budget Changes Total		7,635,255	7,635,255	20.00

231: Street Lighting District

Public Works

Costs associated with installing above standard lighting upon request by neighborhoods. Costs for this service are 100% assessed to the benefitting properties.

		<u>Change from 2018 Adopted</u>		
		<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>No Changes from 2018 Adopted Budget</u>				
		-	-	-
Subtotal:		-	-	-
Fund 231 Budget Changes Total		-	-	-

241: Recycling and Solid Waste**Public Works**

The Recycling and Solid Waste fund includes the budget for the Eureka recycling contract and the City's new Organized Trash Collection program.

	Change from 2018 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>	4,827	4,827	-
Subtotal:	4,827	4,827	-
<u>Mayor's Proposed Changes</u>			
Coordinated Trash Collection			
In 2018, the City will borrow money to purchase trash carts for the new coordinated trash collection program. The debt will be paid off over 5 years, with the first payment occurring in 2019.			
Trash cart debt payment	900,847	900,847	-
Subtotal:	900,847	900,847	-
<u>Adopted Changes</u>			
Carry Forward Balances			
The 2019 adopted budget carries forward unspent balances from 2018 to be used on the City's solid waste program.			
Solid waste expenses	175,000	175,000	-
Subtotal:	175,000	175,000	-
Fund 241 Budget Changes Total	1,080,674	1,080,674	-

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 2018 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
Current service level adjustments include employee contracts and debt service costs.			
Debt service costs	(42,165)	-	-
Other current service level changes	(25,181)	(588,613)	-
Subtotal:	(67,346)	(588,613)	-
<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	1,000,000	-	-
Subtotal:	1,000,000	-	-
Sewer Rates			
The Sewer Utility is a one billion dollar asset that requires regular 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.			
Storm sewer rate increase	-	547,175	-
Sanitary sewer rate increase	-	974,092	-
Subtotal:	-	1,521,267	-
Fund 640 Budget Changes Total	932,654	932,654	-

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 2018 Adopted		
		<u>Financing</u>	<u>FTE</u>
<u>Current Service Level Adjustments</u>			
Current Service level adjustments include inflationary spending pressures in the Public Works administrative budget. Spending increases are offset through increases to the management fee charged to all other Public Works funds.			
Current service level adjustments	95,980	95,980	-
Subtotal:	<u>95,980</u>	<u>95,980</u>	<u>-</u>
Fund 730 Budget Changes Total	<u>95,980</u>	<u>95,980</u>	<u>-</u>

732: Engineering Fund**Public Works**

The Engineering Fund includes budgets for engineering staff responsible for planning, design and construction management of major capital projects.

	Change from 2018 Adopted		
	<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
<u>Current Service Level Adjustments</u>			
	332,001	332,001	-
Subtotal:	<u>332,001</u>	<u>332,001</u>	<u>-</u>
Fund 732 Budget Changes Total	<u>332,001</u>	<u>332,001</u>	<u>-</u>

733: Asphalt Plant

Public Works

Budget associated with running the City's Asphalt Plant.

		Change from 2018 Adopted		
		Spending	Financing	FTE
<u>Current Service Level Adjustments</u>				
Current Service level adjustments include removing one-time spending and financing for plant improvements, as well as other current service level adjustments.				
	One-time asphalt plant improvements	(600,000)	(600,000)	-
	Other current service level adjustments	(798)	(798)	-
	Subtotal:	<u>(600,798)</u>	<u>(600,798)</u>	<u>-</u>
	Fund 733 Budget Changes Total	<u>(600,798)</u>	<u>(600,798)</u>	<u>-</u>

734: Traffic Warehouse

Public Works

Budget for maintaining and storing Public Works Traffic equipment and vehicles.

		Change from 2018 Adopted		
		Spending	Financing	FTE
<u>Current Service Level Adjustments</u>				
		10,478	10,478	-
	Subtotal:	<u>10,478</u>	<u>10,478</u>	<u>-</u>
	Fund 734 Budget Changes Total	<u>10,478</u>	<u>10,478</u>	<u>-</u>

Spending Reports

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

392

Department: PUBLIC WORKS

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Fund					
CITY GENERAL FUND	2,210,716	2,277,626	29,427,760	29,886,909	459,148
CITY GRANTS	2,163,263	1,635,937		500,000	
RIGHT OF WAY MAINTENANCE	41,569,261	40,280,571	18,349,426	25,984,681	7,635,255
STREET LIGHTING DISTRICTS	205,992	225,569	389,879	389,879	
RECYCLING AND SOLID WASTE	7,196,803	6,052,252	7,341,534	8,422,208	1,080,674
SEWER UTILITY	69,527,676	65,269,699	67,912,416	68,845,070	932,654
PUBLIC WORKS ADMINISTRATION	2,965,454	3,471,396	3,410,233	3,506,213	95,980
PUBLIC WORKS EQUIPMENT SERVICE	8,011,910	7,745,451			
PW ENGINEERING SERVICES	8,942,602	8,578,516	10,366,161	10,698,162	332,001
ASPHALT PLANT	2,390,769	2,992,695	4,297,581	3,696,783	(600,799)
TRAFFIC WAREHOUSE	3,503,086	3,527,159	3,287,679	3,298,157	10,478
TOTAL SPENDING BY FUND	148,687,532	142,056,870	144,782,669	155,228,062	9,945,391
Spending by Major Account					
EMPLOYEE EXPENSE	35,536,574	36,159,447	38,902,164	39,563,493	661,330
SERVICES	55,452,726	54,612,427	56,645,597	64,256,582	7,610,985
MATERIALS AND SUPPLIES	19,194,144	17,510,220	15,067,800	14,874,088	(193,712)
PROGRAM EXPENSE	1,989,269	1,495,550	1,300,000	1,300,000	
ADDITIONAL EXPENSES	58,605	190,919	106,600	107,100	500
CAPITAL OUTLAY	10,371,450	4,713,087	11,045,732	11,083,825	38,093
DEBT SERVICE	9,980,580	10,328,442	9,902,705	9,859,830	(42,875)
OTHER FINANCING USES	16,104,184	17,046,778	11,812,073	14,183,143	2,371,070
TOTAL SPENDING BY MAJOR ACCOUNT	148,687,532	142,056,870	144,782,669	155,228,062	10,445,391
Financing by Major Account					
TAXES					
LICENSE AND PERMIT	1,930,353	1,910,621	1,763,397	1,829,088	65,691
INTERGOVERNMENTAL REVENUE	8,101,518	8,654,935	7,059,531	8,721,274	1,661,743
CHARGES FOR SERVICES	88,627,759	92,768,442	102,727,286	107,859,659	5,132,373
ASSESSMENTS	32,296,613	13,206,728	6,836,129	6,981,841	145,712
INVESTMENT EARNINGS	111,831	286,144	84,000	84,000	
MISCELLANEOUS REVENUE	1,380,790	544,465	814,600	409,000	(405,600)
OTHER FINANCING SOURCES	24,556,265	30,622,763	13,839,432	16,933,861	3,094,429
TOTAL FINANCING BY MAJOR ACCOUNT	157,005,129	147,994,099	133,124,375	142,818,723	9,694,348

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	1,422,841	1,477,129	14,468,091	12,881,759	(1,586,333)
SERVICES	729,497	720,861	5,938,137	6,249,005	310,868
MATERIALS AND SUPPLIES	57,129	51,696	3,297,819	3,134,508	(163,311)
ADDITIONAL EXPENSES	1,249	341	91,364	91,813	449
CAPITAL OUTLAY		27,600	1,040,801	522,801	(518,000)
DEBT SERVICE			83,752	83,042	(710)
OTHER FINANCING USES			4,507,796	6,923,981	2,416,185
Total Spending by Major Account	2,210,716	2,277,626	29,427,760	29,886,909	459,148
Spending by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW			(1)		1
10031101 MAPS RECORDS AND PERMITS	155,158	155,158	155,158	155,158	
10031200 TRANSPORTATION PLANNING	120,417	276,789	383,205	440,608	57,403
10031201 STREET ENGINEERING	158,074	44,868	46,763	48,920	2,156
10031202 TRAFFIC ENGINEERING	506,288	497,071	515,679	761,829	246,150
10031203 BRIDGE ENGINEERING	92,215	92,382	101,476	118,720	17,244
10031204 CONSTRUCTION INSPECTION	71,854	97,917	105,144	117,246	12,102
10031205 SURVEY SECTION	200,820	190,637	195,778	199,903	4,125
10031300 PARKING METER REPAIR AND MAINT	905,890	922,803	1,651,496	1,010,276	(641,220)
10031301 TRAFFIC SIGNS & MARKINGS			1,899,499	2,357,735	458,237
10031302 TRAFFIC SIGNALS			2,851,961	2,972,985	121,024
10031308 TRAFFIC BUILDING			165,952	161,827	(4,125)
10031500 RIGHT OF WAY MANAGEMENT			9,705,472	5,455,103	(4,250,370)
10031510 BRIDGE MAINTENANCE			1,758,933	1,748,820	(10,112)
10031530 WINTER STREET MAINTENANCE			4,282,491	4,355,083	72,592
10031540 SUMMER STREET MAINTENANCE			5,608,755	4,147,547	(1,461,207)
10031800 SMP ASSESSMENT SUBSIDY				5,835,149	5,835,149
Total Spending by Accounting Unit	2,210,716	2,277,626	29,427,760	29,886,909	459,148

CITY OF SAINT PAUL
Spending Plan by Department

394

Department: PUBLIC WORKS
Fund: CITY GRANTS

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	9,569	31,159			
SERVICES	20,138	39,862		500,000	500,000
MATERIALS AND SUPPLIES	2,133,555	1,548,852			
OTHER FINANCING USES		16,064			
Total Spending by Major Account	2,163,263	1,635,937		500,000	500,000
Spending by Accounting Unit					
20031800 PUBLIC WORKS GRANTS	2,163,263	1,604,778		500,000	500,000
20031801 PW OPERATING GRANTS		31,159			
Total Spending by Accounting Unit	2,163,263	1,635,937		500,000	500,000

CITY OF SAINT PAUL
Spending Plan by Department

Department: **PUBLIC WORKS**
Fund: **STREET MAINTENANCE PROGRAM**

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	17,292,293	17,634,927	6,861,927	8,658,280	1,796,353
SERVICES	12,084,557	11,950,536	3,870,157	10,260,523	6,390,366
MATERIALS AND SUPPLIES	9,048,951	8,138,383	4,642,274	4,648,045	5,771
ADDITIONAL EXPENSES	55,620	173,567	4,100	4,100	
CAPITAL OUTLAY	422,340	131,880		420,000	420,000
DEBT SERVICE	17,078	17,077			
OTHER FINANCING USES	2,648,423	2,234,201	2,970,969	1,993,734	(977,235)
Total Spending by Major Account	41,569,261	40,280,571	18,349,426	25,984,681	7,635,255
Spending by Accounting Unit					
23031300 TRAFFIC BUILDING MAINT	217,018	207,062			
23031301 SIGNS AND MARKINGS MAINT	2,047,047	2,030,548			
23031302 TRAFFIC SIGNAL MAINTENANCE	3,112,437	3,486,450			
23031303 STREET LIGHTING MAINTENANCE	5,855,338	5,456,316	6,109,407	6,667,943	558,536
23031305 RESIDENTIAL PKNG PRMT PROGRAM	131,836	132,948	147,521	147,521	
23031306 GSOC AND GIS	332,266	325,685	364,832	385,623	20,791
23031307 ROW PERMITS AND INSPECTION	1,434,367	1,499,878	1,818,121	1,884,771	66,650
23031500 STREET MAINT ADMINISTRATION	4,410,647	4,295,244			
23031501 STREET MAINT EQUIPMENT	1,073,224	821,675			
23031502 STREET MAINT FIELD OPERATIONS	1,233,121	1,645,133			
23031510 BRIDGE MAINTENANCE	1,779,165	1,851,349			
23031520 DOWNTOWN STREETS CLASS IA	1,190,437	1,050,598			
23031521 DOWNTOWN STREETS CLASS IB	160,988	115,482			
23031522 OUTLYING COM AND ARTRL CLSS II	10,092,725	8,943,490			
23031523 RESIDENTIAL STREETS CLASS III	7,219,366	6,904,994			
23031524 OILED & PAVED ALLEYS CLASS IV	1,201,426	1,448,084			
23031525 UNIMPROVED STREETS CLASS V	9,945	10,062	1		(1)
23031526 UNIMPROVED ALLEYS CLASS VI	67,909	55,573			
23031550 SIDEWALK MAINTENANCE			1,001,452		(1,001,452)
23031551 BRUSHING AND SEAL COATING			2,804,578	4,253,154	1,448,576
23031552 MILL AND OVERLAY			2,464,290	7,988,141	5,523,851
23031553 SWEEPING			3,639,224	4,657,527	1,018,303
Total Spending by Accounting Unit	41,569,261	40,280,571	18,349,426	25,984,681	7,635,255

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

396

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
SERVICES	92,802	102,315	174,879	174,727	(152)
MATERIALS AND SUPPLIES	113,189	123,255	215,000	215,000	
OTHER FINANCING USES				152	152
Total Spending by Major Account	205,992	225,569	389,879	389,879	
Spending by Accounting Unit					
23131300 STREET LIGHTING DISTRICTS	205,992	225,569	389,879	389,879	
Total Spending by Accounting Unit	205,992	225,569	389,879	389,879	

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
RECYCLING AND SOLID WASTE

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	139,042	183,677	421,745	442,360	20,615
SERVICES	5,455,581	5,198,900	6,170,692	6,309,534	138,842
MATERIALS AND SUPPLIES	23,823	47,064	83,292	100,092	16,800
DEBT SERVICE		20,000			
OTHER FINANCING USES	1,578,356	602,611	665,805	1,570,222	904,417
Total Spending by Major Account	7,196,803	6,052,252	7,341,534	8,422,208	1,080,674
Spending by Accounting Unit					
24131400 RECYCLING	7,196,803	6,052,252	6,590,814	6,699,737	108,923
24131410 ORGANIZED TRASH COLLECTION			750,720	1,722,471	971,751
Total Spending by Accounting Unit	7,196,803	6,052,252	7,341,534	8,422,208	1,080,674

CITY OF SAINT PAUL
Spending Plan by Department

398

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending for Major Account					
EMPLOYEE EXPENSE	5,147,373	5,053,375	6,901,938	6,937,965	36,027
SERVICES	32,698,164	32,449,458	36,774,730	36,966,940	192,210
MATERIALS AND SUPPLIES	458,813	505,589	599,406	567,751	(31,655)
PROGRAM EXPENSE	1,989,269	1,495,181	1,300,000	1,300,000	
ADDITIONAL EXPENSES	528	17,011	8,311	8,353	42
CAPITAL OUTLAY	8,444,928	2,170,374	9,103,671	9,853,671	750,000
DEBT SERVICE	9,187,548	9,360,365	9,818,953	9,776,788	(42,165)
OTHER FINANCING USES	11,601,054	14,218,346	3,405,406	3,433,602	28,196
Total Spending by Major Account	69,527,676	65,269,699	67,912,416	68,845,070	932,654
Spending by Accounting Unit					
64031700 MAJOR SEWER SERVICE OBLIGATION	28,116,431	27,642,234	33,020,531	32,768,029	(252,502)
64031701 SEWER MAINTENANCE	6,372,796	6,158,124	7,720,393	7,746,889	26,496
64031702 SEWER SYSTEM MANAGEMENT	1,583,809	1,542,691	1,778,585	1,765,879	(12,707)
64031703 REGIONAL ISSUES MANDATES MGMT	305,809	296,397	453,512	485,785	32,272
64031704 SEWER INFRASTRUCTURE MGMT	220,485	230,257	420,984	434,865	13,881
64031705 STORM SEWER SYSTEM CHARGE	161,033	172,167	1,431,882	1,431,878	(4)
64031706 INFLOW AND INFILTRATION	311,659	300,703	330,440	330,440	
64031710 STORMWATER DISCHARGE MANAGEMT	825,680	859,733	1,042,992	1,059,684	16,692
64031711 GOPHER STATE -ONE CALL	22,278	18,836	42,160		(42,160)
64031712 PRIVATE SEWER CONNECT REPAIR P	2,008,910	1,547,562	1,400,000	1,400,000	
64031713 SEWER INSPECTION PROGRAM	1,720,783	1,310,283	1,536,754	1,565,814	29,060
64031900 MAJOR SEWER REPAIR CONSTRUCTION	4,687,420	781,785			
64031910 STORM WATER QUALITY IMPROVE	38,452				
64031920 SEWER TUNNEL REHABILITATION	4,095,083	3,402,972			
64031930 SEWER REHABILITATION	433,007	4,403,941			
64031950 SEWER CAPITAL MAIN	-	1,805,758	10,174,448	11,174,448	1,000,000
640652014 2014 REV BOND PROCEEDS	3,142	1,713			
640652015 2015 REV BOND PROCEEDS	4,494,300	1,099,593			
640952006 2006 REV BOND RESERVE	617,748				
640952006 2006C REV BOND DEBT SERVICE	186,101				
640952008 2008 REV BOND DEBT SERVICE	1,747,011				
640952008 2008 REV BOND RESERVE	1,278,681				
640952009 2009 SEWER REV DEBT SERVICE	658,288				

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: SEWER UTILITY

Budget Year: 2019

		2016	2017	2018	2019	Change From
		Actuals	Actuals	Adopted	Adopted	2018 Adopted
640952009	2009 REV BOND RESERVE	535,218				
640952009	2009 REV REFUND DEBT SERVICE	323,347	313,906	613,600		(613,600)
640952010	2010 REV BOND DEBT SERVICE	620,751	616,788	634,275	629,850	(4,425)
640952011	2011 REV BOND DEBT SERVICE	667,854	663,358	662,789	665,414	2,625
640952012	2012 REV BOND DEBT SERVICE	628,494	625,281	632,319	652,994	20,675
640952013	2013 REV BOND DEBT SERVICE	912,235	916,675	943,557	932,857	(10,700)
640952014	2014 REV BOND DEBT SERVICE	606,320	591,520	394,125	592,325	198,200
640952015	2015 REV BOND DEBT SERVICE	591,879	592,429	596,962	594,162	(2,800)
640952016	2016 REV BOND DEBT SERVICE	173,104	514,525	539,788	540,288	500
940959100	SEWER SUBSEQUENT YR DEBT SVC			320,000	331,333	11,333
640652016	2016 REV BOND PROCEEDS	4,357,239	2,963,621			
640652016	2016 REV BOND PROCEEDS	186,547				
640952016	2016 REV BOND DEBT SERVICE	35,782	2,552,988	2,667,825	2,643,575	(24,250)
640952017	2017 REV BOND DEBT SERVICE		560,366	554,494	549,894	(4,600)
640652017	2017 REV BOND PROCEEDS		2,783,491			
640652018	2018D REV BOND DEBT SERVICE				548,667	548,667
Total Spending by Accounting Unit		69,527,676	65,269,699	67,912,416	68,845,070	932,654

CITY OF SAINT PAUL
Spending Plan by Department

400

Department: PUBLIC WORKS
Fund: PUBLIC WORKS ADMINISTRATION

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	2,253,383	2,572,149	2,476,934	2,592,451	115,517
SERVICES	444,440	435,676	578,929	569,478	(9,451)
MATERIALS AND SUPPLIES	23,797	17,297	136,275	136,084	(191)
CAPITAL OUTLAY	6,422	5,550			
OTHER FINANCING USES	237,412	440,725	218,095	208,200	(9,895)
Total Spending by Major Account	2,965,454	3,471,396	3,410,233	3,506,213	95,980
Spending by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	772,830	563,633	585,872	606,536	20,664
73031101 PW MARKETING AND PUBLIC REL	165,728	183,891	185,436	201,649	16,213
73031102 PW ACCOUNTING AND PAYROLL	1,067,281	1,257,618	1,104,136	1,153,750	49,613
73031103 PW OFFICE ADMINISTRATION	381,423	214,396	270,182	269,752	(431)
73031104 PW COMPUTER SERVICES	168,439	169,094	195,833	193,706	(2,127)
73031105 PW SAFETY SERVICES	140,539	145,202	167,202	171,434	4,232
73031106 PW RESIDENTIAL AND EMPL SVCS		664,841	600,242	595,403	(4,839)
73031110 PW DALE STREET CAMPUS MAINT	269,214	272,722	301,330	313,983	12,654
Total Spending by Accounting Unit	2,965,454	3,471,396	3,410,233	3,506,213	95,980

CITY OF SAINT PAUL
Spending Plan by Department

Department: **PUBLIC WORKS**
Fund: **FLEET SERVICES**

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	2,166,313	2,222,889			
SERVICES	1,143,914	1,155,385			
MATERIALS AND SUPPLIES	2,469,924	2,145,196			
ADDITIONAL EXPENSES	156				
CAPITAL OUTLAY	1,457,463	2,289,009			
DEBT SERVICE	775,954	931,001			
OTHER FINANCING USES	(1,814)	(998,029)			
Total Spending by Major Account	8,011,910	7,745,451			
Spending by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	7,046,023	6,450,280			
73131601 PW MOTOR VEHICLE BUDGET	95,887	1,295,170			
Total Spending by Accounting Unit	8,011,910	7,745,451			

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

402

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

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE SERVICES	6,450,321	6,323,795	7,094,597	7,357,979	263,382
MATERIALS AND SUPPLIES	2,293,349	2,098,725	2,629,855	2,727,048	97,193
ADDITIONAL EXPENSES	136,502	92,580	294,622	273,818	(20,804)
CAPITAL OUTLAY	1,053	1,825	1,825	1,834	9
OTHER FINANCING USES	20,624	82,058	301,260	287,353	(13,907)
	40,753	(18,643)	44,002	50,130	6,128
Total Spending by Major Account	8,942,602	8,578,516	10,366,161	10,698,162	332,001
Spending by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	460,450	161,643			
73231204 TRANSPORTATION PLANNING PROJ	544,839	494,484	627,059	645,657	18,598
73231205 PW PROJECT PLAN AND PROGRAM	358,809	443,680	519,252	533,461	14,209
73231206 PW TECHNICAL SERVICES	1,181,455	678,243	1,099,227	1,110,432	11,205
73231207 PW MAPS AND RECORDS	313,127	323,723	329,456	337,392	7,936
73231209 PW SIDEWALK ENGINEERING		193,234	231,254	244,770	13,516
73231210 STREET DESIGN PROJECTS	1,452,584	1,264,577	1,399,820	1,453,995	54,175
73231211 TRAFFIC AND LIGHTING ENG PROJ	1,051,372	912,907	952,693	986,744	34,051
73231212 SEWER DESIGN PROJECTS	783,135	903,755	955,504	977,755	22,251
73231213 BRIDGE DESIGN PROJECTS	604,286	593,364	891,015	913,962	22,947
73231214 CONSTRUCTION PROJECTS	968,191	1,083,724	1,505,310	1,614,782	109,472
73231215 SURVEY SECTION PROJECTS	1,224,354	1,525,183	1,855,570	1,879,212	23,642
Total Spending by Accounting Unit	8,942,602	8,578,516	10,366,161	10,698,162	332,001

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: ASPHALT PLANT

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	445,335	436,795	435,394	437,328	1,934
SERVICES	161,052	165,648	210,533	209,201	(1,332)
MATERIALS AND SUPPLIES	1,770,570	2,133,716	3,051,654	3,048,464	(3,190)
PROGRAM EXPENSE		369			
CAPITAL OUTLAY	13,813	4,663	600,000		(600,000)
OTHER FINANCING USES		251,503		1,790	1,790
Total Spending by Major Account	2,390,769	2,992,695	4,297,581	3,696,783	(600,799)
Spending by Accounting Unit					
73331500 ASPHALT PAVING PLANT	2,390,769	2,992,695	4,297,581	3,696,783	(600,799)
Total Spending by Accounting Unit	2,390,769	2,992,695	4,297,581	3,696,783	(600,799)

CITY OF SAINT PAUL
Spending Plan by Department

404

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

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	210,104	223,552	241,537	255,372	13,836
SERVICES	329,230	295,061	297,685	290,127	(7,558)
MATERIALS AND SUPPLIES	2,957,890	2,706,592	2,747,458	2,750,326	2,868
ADDITIONAL EXPENSES			1,000	1,000	
CAPITAL OUTLAY	5,861	1,954			
OTHER FINANCING USES		300,000		1,332	1,332
Total Spending by Major Account	3,503,086	3,527,159	3,287,679	3,298,157	10,478
Spending by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	3,503,086	3,527,159	3,287,679	3,298,157	10,478
Total Spending by Accounting Unit	3,503,086	3,527,159	3,287,679	3,298,157	10,478

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: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
43650-0	MUNI STATE AID MAINTENANCE			3,348,403	3,501,537	153,134
43655-0	TRUNK HIGHWAY FUNDS			872,885	872,885	
43810-0	COUNTY ROAD AID			1,697,720	1,697,720	
TOTAL FOR INTERGOVERNMENTAL REVENUE				5,919,008	6,072,142	153,134
44160-0	ELEC CHARGING STATIONS		3,004			
44190-0	MISCELLANEOUS FEES	8,840				
44420-0	SALE OF SCRAP SCRAP METAL		5,341			
44590-0	MISCELLANEOUS SERVICES	10,275	(2,980)			
47105-0	PARKING METER CARDS	4,075				
47110-0	DISABILITY METER PARKING PERMIT	270	270			
47115-0	PARKING METER COLLECTION	3,865,431	4,438,893	4,466,646	2,966,646	(1,500,000)
47120-0	LOST METER HOODING REVENUE	253,899	638,047	180,000	180,000	
47125-0	LABOR CHARGES METER HOODING	32,790	38,559	30,000	30,000	
47135-0	CAR SHARE PARKING	36,054				
47520-0	STREET REPAIR			1,868,000	1,868,000	
47530-0	TRAFFIC SIGNS MARKING MAINT			733,819	733,819	
47535-0	TRAFFIC SIGNAL MAINTENANCE			880,680	880,680	
48315-0	BUILDING RENTALS			17,591	17,591	
48325-0	REACH ALL RENTAL			20,000	20,000	
TOTAL FOR CHARGES FOR SERVICES		4,211,634	5,121,134	8,196,736	6,696,736	(1,500,000)
54105-0	CURRENT YEAR					
54310-0	ASSESSMENT INTEREST					
TOTAL FOR ASSESSMENTS						
55750-0	DAMAGE CLAIM FROM OTHERS		723	80,000	80,000	
TOTAL FOR MISCELLANEOUS REVENUE			723	80,000	80,000	

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
56205-0	TRANSFER FROM COMPONENT UNIT				1,500,000	1,500,000
56225-0	TRANSFER FR SPECIAL REVENUE FU	473,076	478,972	2,049,255	2,047,222	(2,033)
56240-0	TRANSFER FR ENTERPRISE FUND	939,508	1,156,153	1,524,470	1,081,470	(443,000)
TOTAL FOR OTHER FINANCING SOURCES		1,412,584	1,635,125	3,573,725	4,628,692	1,054,967
TOTAL FOR CITY GENERAL FUND		5,624,218	6,756,982	17,769,469	17,477,570	(291,899)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
43401-0	STATE GRANTS		24,500			
43701-0	COUNTY GRANT	1,211,088	677,963			
43905-0	METROPOLITAN COUNCIL				500,000	500,000
TOTAL FOR INTERGOVERNMENTAL REVENUE		1,211,088	702,463		500,000	500,000
55550-0	PRIVATE GRANTS	500,000	100,000			
TOTAL FOR MISCELLANEOUS REVENUE		500,000	100,000			
56225-0	TRANSFER FR SPECIAL REVENUE FU	1,303,356				
TOTAL FOR OTHER FINANCING SOURCES		1,303,356				
TOTAL FOR CITY GRANTS		3,014,444	802,463		500,000	500,000

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL
 Department: PUBLIC WORKS
 Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
42620-0	USE OF STREET TEMPORARY	1,806,216	1,774,730	1,626,463	1,693,113	66,650
42625-0	USE OF STREET PERMANENT	225	50	500	500	
42630-0	USE OF STREET VARIOUS LOCATION	11,432	7,990	11,000	11,000	
42640-0	NEWSRACK PERMIT	3,402	9,408	20,000	20,000	
TOTAL FOR LICENSE AND PERMIT		1,821,275	1,792,178	1,657,963	1,724,613	66,650
43401-0	STATE GRANTS	7,899				
43650-0	MUNI STATE AID MAINTENANCE	3,599,625	3,699,031	189,783	1,198,463	1,008,680
43655-0	TRUNK HIGHWAY FUNDS	510,366	1,531,098	70,775	70,775	
43810-0	COUNTY ROAD AID	1,893,032	1,903,638	79,569	79,569	
TOTAL FOR INTERGOVERNMENTAL REVENUE		6,010,922	7,133,767	340,127	1,348,807	1,008,680

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL
 Department: PUBLIC WORKS
 Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From
						2018 Adopted
44190-0	MISCELLANEOUS FEES	(150)				
44299-0	OTHER SALES	1,364	1,334			
44420-0	SALE OF SCRAP SCRAP METAL	407				
44435-0	SALE OF OTHER NONCAPITAL ITEMS	2,860	3,022			
44590-0	MISCELLANEOUS SERVICES	255,640	36,189			
47130-0	RESIDENTIAL PARKING PERMIT	137,294	137,808	147,521	147,521	
47135-0	CAR SHARE PARKING	41,188				
47505-0	BARRICADE RENTAL	15,206	5,734			
47520-0	STREET REPAIR	1,434,748	1,433,816	3,991,986	6,725,783	2,733,797
47525-0	STREET CLEANING	3,059	(1,451)	2,933,823	4,080,173	1,146,350
47530-0	TRAFFIC SIGNS MARKING MAINT	148,526	448,338			
47535-0	TRAFFIC SIGNAL MAINTENANCE	900,750	1,341,566			
47540-0	STREET LIGHTING MAINTENANCE	1,071,644	1,452,090	5,125,495	5,762,379	636,884
47560-0	BRIDGE INSPECTIONS	22,311	30,591			
48305-0	LAND RENTAL	6,280	3,282			
51180-0	PMT FOR XCEL USE OF STREET	155,158	155,158	155,158	155,158	
51190-0	GSOC GIS SERVICES			364,832	385,623	20,791
52545-0	ANTENNA SITE RENTAL FEE	17,979	305,534	20,000	20,000	
TOTAL FOR CHARGES FOR SERVICES		4,214,263	5,353,011	12,738,815	17,276,637	4,537,822

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL
 Department: PUBLIC WORKS
 Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
54105-0	CURRENT YEAR	8,895,206	2,950,161			
54110-0	TAX EXEMPT PROPERTY	848,729	829,411			
54115-0	TAX FORFEITED PROPERTY	40,620	42,627			
54120-0	PREPAID ASSESSMENT	15,799,748	2,626,465			
54201-0	1ST YEAR DELINQUENT	306,000	315,432			
54202-0	2ND YEAR DELINQUENT	55,849	79,886			
54203-0	3RD YEAR DELINQUENT	24,705	43,128			
54204-0	4TH YEAR DELINQUENT	16,620	29,655			
54205-0	5TH YEAR DELINQUENT	10,286	11,491			
54206-0	6TH YEAR AND PRIOR	14,899	19,945			
54305-0	ASSESSMENT PENALTY	102,354	95,195			
54310-0	ASSESSMENT INTEREST	53,203	68,127	209,475	194,862	(14,613)
TOTAL FOR ASSESSMENTS		26,168,220	7,111,521	209,475	194,862	(14,613)
54505-0	INTEREST INTERNAL POOL	(88,638)	(60,816)			
54506-0	INTEREST ACCRUED REVENUE	2,872	5,615			
54510-0	INCR OR DECR IN FV INVESTMENTS	1,512	(8,863)			
TOTAL FOR INVESTMENT EARNINGS		(84,254)	(64,064)			
55526-0	REBATES	14,850	951			
55750-0	DAMAGE CLAIM FROM OTHERS	388,137	(23,468)	100,000	100,000	
55845-0	JURY DUTY PAY	50	240			
55905-0	CASH OVER OR SHORT	7				
55915-0	OTHER MISC REVENUE	40	860			
TOTAL FOR MISCELLANEOUS REVENUE		403,084	(21,417)	100,000	100,000	

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL
 Department: PUBLIC WORKS
 Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
56220-0	TRANSFER FR GENERAL FUND		2,602,237	3,303,045	5,339,762	2,036,717
56225-0	TRANSFER FR SPECIAL REVENUE FU		1,755,900			
56230-0	TRANSFER FR DEBT SERVICE FUND	1,431,984	600,000			
56235-0	TRANSFER FR CAPITAL PROJ FUND		250,000			
56240-0	TRANSFER FR ENTERPRISE FUND	1,327,177	5,134,314			
56245-0	TRANSFER FR INTERNAL SERVICE F	140,000	751,503			
58101-0	SALE OF CAPITAL ASSET	13,391	616,830			
TOTAL FOR OTHER FINANCING SOURCES		2,912,552	11,710,784	3,303,045	5,339,762	2,036,717
TOTAL FOR STREET MAINTENANCE PROGRAM		41,446,063	33,015,780	18,349,425	25,984,681	7,635,256

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
54105-0	CURRENT YEAR	394,273	65,175	389,879	389,879	
TOTAL FOR ASSESSMENTS		394,273	65,175	389,879	389,879	
TOTAL FOR STREET LIGHTING DISTRICTS		394,273	65,175	389,879	389,879	

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
43701-0	COUNTY GRANT	727,685	745,493	727,685	727,614	(71)
TOTAL FOR INTERGOVERNMENTAL REVENUE		727,685	745,493	727,685	727,614	(71)
44120-0	REGULATORY FEES			1,923,720	1,944,334	20,614
TOTAL FOR CHARGES FOR SERVICES				1,923,720	1,944,334	20,614
54105-0	CURRENT YEAR	5,548,017	5,857,612	6,011,915	6,172,240	160,325
54115-0	TAX FORFEITED PROPERTY	4,335	3,192			
54201-0	1ST YEAR DELINQUENT	63,822	54,997			
54202-0	2ND YEAR DELINQUENT	11,106	8,632			
54203-0	3RD YEAR DELINQUENT	4,708	5,436			
54204-0	4TH YEAR DELINQUENT	2,735	3,416			
54205-0	5TH YEAR DELINQUENT	1,503	2,028			
54206-0	6TH YEAR AND PRIOR	3,147	3,543			
54305-0	ASSESSMENT PENALTY	28,799	21,847			
54310-0	ASSESSMENT INTEREST	9,981	9,757			
TOTAL FOR ASSESSMENTS		5,678,153	5,970,461	6,011,915	6,172,240	160,325
55526-0	REBATES		419,148	429,600	24,000	(405,600)
TOTAL FOR MISCELLANEOUS REVENUE			419,148	429,600	24,000	(405,600)
56225-0	TRANSFER FR SPECIAL REVENUE FU		16,064			
57305-0	PROCEEDS FROM NOTE ISSUANCE		1,525,000			
59910-0	USE OF FUND EQUITY					
59950-0	CONTR TO FUND EQUITY			(1,751,386)	(445,980)	1,305,406
TOTAL FOR OTHER FINANCING SOURCES			1,541,064	(1,751,386)	(445,980)	1,305,406
TOTAL FOR RECYCLING AND SOLID WASTE		6,405,838	8,676,166	7,341,534	8,422,208	1,080,674

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
42570-0	SEWER HOUSE CONNECTIONS	88,477	94,071	90,000	90,000	
TOTAL FOR LICENSE AND PERMIT		88,477	94,071	90,000	90,000	
43810-0	COUNTY ROAD AID	73,159	73,212	72,711	72,711	
43905-0	METROPOLITAN COUNCIL	78,663	-			
TOTAL FOR INTERGOVERNMENTAL REVENUE		151,823	73,212	72,711	72,711	
44190-0	MISCELLANEOUS FEES	-	(142)			
44235-0	SALE OF PUBLICATION	-		1,000	1,000	
44420-0	SALE OF SCRAP METAL	3,006	4,624	5,000	5,000	
44435-0	SALE OF OTHER NONCAPITAL ITEMS	298	4			
44590-0	MISCELLANEOUS SERVICES	7,706	596			
48305-0	LAND RENTAL	2,015	1,100	2,500	2,500	
51265-0	SEWER MAINTENANCE	62	13,033	50,000	50,000	
52105-0	STORM SEWER SYSTEM CHARGE	14,840,614	15,393,705	15,633,575	16,180,750	547,175
52110-0	SEWER CONNECTION REPAIR CHARGE	1,208,893	1,437,193	1,400,000	1,400,000	
52115-0	SANITARY SEWER BILL	38,042,498	40,649,620	38,963,700	39,937,792	974,092
52125-0	SEWER SERVICE BASE FEE			3,380,070	3,380,070	
TOTAL FOR CHARGES FOR SERVICES		54,105,092	57,499,733	59,435,845	60,957,112	1,521,267
54305-0	ASSESSMENT PENALTY	35,279	35,108	50,000	50,000	
54310-0	ASSESSMENT INTEREST	20,687	24,463	174,860	174,860	
TOTAL FOR ASSESSMENTS		55,966	59,571	224,860	224,860	
54505-0	INTEREST INTERNAL POOL	282,398	125,905			
54506-0	INTEREST ACCRUED REVENUE	(21,880)	(27,578)			
54510-0	INCR OR DECR IN FV INVESTMENTS	(164,513)	150,006			
54810-0	OTHER INTEREST EARNED	98,315	101,032	84,000	84,000	
TOTAL FOR INVESTMENT EARNINGS		194,319	349,365	84,000	84,000	

CITY OF SAINT PAUL
Financing by Company and Department

416

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
55750-0	DAMAGE CLAIM FROM OTHERS		7,458	5,000	5,000	
55815-0	REFUNDS OVERPAYMENTS	299				
55845-0	JURY DUTY PAY	20				
55915-0	OTHER MISC REV	643	9,897			
TOTAL FOR MISCELLANEOUS REVENUE		962	17,355	5,000	5,000	
56110-0	INTRA FUND IN BOND DRAW	8,738,953	6,719,263			
56235-0	TRANSFER FR CAPITAL PROJ FUND	34,911	3,300			
57130-0	REVENUE BOND ISSUED	7,715,000	7,975,000	8,000,000	8,000,000	
57225-0	PREMIUM REVENUE BOND ISSUED	447,800	141,215			
57610-0	ADVANCE FROM OTHER FUNDS		44,511			
57710-0	BOND PROCEED CLOSE OUT					
58101-0	SALE OF CAPITAL ASSET	(19,000)				
58130-0	GAIN ON SALE CAPITAL ASSETS	19,300	34,798			
59950-0	CONTR TO FUND EQUITY				(588,613)	(588,613)
TOTAL FOR OTHER FINANCING SOURCES		16,936,963	14,918,087	8,000,000	7,411,387	(588,613)
TOTAL FOR SEWER UTILITY		71,533,602	73,011,393	67,912,416	68,845,070	932,654

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
44190-0	MISCELLANEOUS FEES	15	26			
51175-0	ADMINISTRATION FEE	3,014,450	3,322,014	3,296,185	3,506,213	210,028
TOTAL FOR CHARGES FOR SERVICES		3,014,465	3,322,040	3,296,185	3,506,213	210,028
55845-0	JURY DUTY PAY		16			
TOTAL FOR MISCELLANEOUS REVENUE			16			
59910-0	USE OF FUND EQUITY			114,048		(114,048)
TOTAL FOR OTHER FINANCING SOURCES				114,048		(114,048)
TOTAL FOR PUBLIC WORKS ADMINISTRATION		3,014,465	3,322,056	3,410,233	3,506,213	95,980

CITY OF SAINT PAUL
Financing by Company and Department

Company: CITY OF SAINT PAUL
 Department: PUBLIC WORKS
 Fund: FLEET SERVICES

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
44190-0	MISCELLANEOUS FEES	992	769			
44420-0	SALE OF SCRAP SCRAP METAL	2,935	2,870			
44435-0	SALE OF OTHER NONCAPITAL ITEMS	3,971	3,143			
51285-0	VEHICLE MAINTENANCE CHARGES	599,640	541,126			
51290-0	SALE OF FUEL	214,408	181,660			
51305-0	EQUIPMENT RENTAL	7,073,905	6,711,268			
TOTAL FOR CHARGES FOR SERVICES		7,895,850	7,440,836			
54810-0	OTHER INTEREST EARNED	1,766	843			
TOTAL FOR INVESTMENT EARNINGS		1,766	843			
55750-0	DAMAGE CLAIM FROM OTHERS	31,087	6,056			
55835-0	REFUND FOR PRIOR YEAR OVERPAYM	1,948				
55915-0	OTHER MISC REVENUE	483				
TOTAL FOR MISCELLANEOUS REVENUE		33,518	6,056			
56225-0	TRANSFER FR SPECIAL REVENUE FU	736,963	713,451			
57115-0	GO BOND ISSUED	1,155,000				
57210-0	PREMIUM GO BOND ISSUED	54,340				
58101-0	SALE OF CAPITAL ASSET					
58130-0	GAIN ON SALE CAPITAL ASSETS	44,507	102,752			
TOTAL FOR OTHER FINANCING SOURCES		1,990,810	816,203			
TOTAL FOR FLEET SERVICES		9,921,945	8,263,938			

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
42605-0	CEMENT SIDEWALK	15,814	14,666	9,434	8,475	(959)
42620-0	USE OF STREET TEMPORARY	4,787	9,707	6,000	6,000	
TOTAL FOR LICENSE AND PERMIT		20,601	24,373	15,434	14,475	(959)
44230-0	SALE OF MAP	265	64	2,100	2,100	
44590-0	MISCELLANEOUS SERVICES	1,466,464	(60,435)			
48305-0	LAND RENTAL		17,900			
51145-0	DESIGN SERVICE	3,120,454	3,948,910	4,877,082	6,315,165	1,438,083
51185-0	PW TECHNICAL SERVICES	1,255,502	1,232,960	1,211,296	1,220,151	8,855
51205-0	TRAFFIC & LIGHTING ENGINEERING	84,749	441,115	872,985	1,060,595	187,610
51215-0	PW CONSTRUCTION SERVICES	1,825,834	1,372,016	2,310,855	1,137,044	(1,173,811)
51220-0	SURVEY SERVICES	1,172,937	1,114,942	1,076,407	948,632	(127,775)
51230-0	ENGINEERING SERVICES	10,590	1,696			
TOTAL FOR CHARGES FOR SERVICES		8,936,794	8,069,168	10,350,725	10,683,687	332,962
55845-0	JURY DUTY PAY	40	40			
TOTAL FOR MISCELLANEOUS REVENUE		40	40			
58101-0	SALE OF CAPITAL ASSET	(4,000)				
58130-0	GAIN ON SALE CAPITAL ASSETS	4,000	1,500			
TOTAL FOR OTHER FINANCING SOURCES			1,500			
TOTAL FOR PW ENGINEERING SERVICES		8,957,435	8,095,080	10,366,159	10,698,162	332,003

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
44590-0	MISCELLANEOUS SERVICES	100				
47305-0	ASPHALT SALES	2,715,336	2,975,089	3,672,192	3,669,803	(2,389)
47310-0	SALE OF RAW MATERIALS	17,268	1,240	25,389	26,980	1,591
51290-0	SALE OF FUEL					
TOTAL FOR CHARGES FOR SERVICES		2,732,704	2,976,329	3,697,581	3,696,783	(798)
55905-0	CASH OVER OR SHORT	8				
55915-0	OTHER MISC REVENUE	84				
TOTAL FOR MISCELLANEOUS REVENUE		92				
59910-0	USE OF FUND EQUITY			600,000		(600,000)
TOTAL FOR OTHER FINANCING SOURCES				600,000		(600,000)
TOTAL FOR ASPHALT PLANT		2,732,796	2,976,329	4,297,581	3,696,783	(600,798)

City of Saint Paul
Financing by Company and Department

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

Budget Year: 2019

Account	Account Description	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
44240-0	SALE OF SIGN	24,445	23,780			
44299-0	OTHER SALES					
44420-0	SALE OF SCRAP SCRAP METAL	30,043	28,454	45,000	45,000	
44435-0	SALE OF OTHER NONCAPITAL ITEMS					
44590-0	MISCELLANEOUS SERVICES	24,966	(24,173)			
51225-0	TRAFFIC WAREHOUSE SERVICES	3,437,502	2,958,133	3,042,679	3,053,157	10,478
TOTAL FOR CHARGES FOR SERVICES		3,516,956	2,986,193	3,087,679	3,098,157	10,478
55526-0	REBATES	47,400	-			
55750-0	DAMAGE CLAIM FROM OTHERS	395,693	22,545	200,000	200,000	
55905-0	CASH OVER OR SHORT					
55915-0	OTHER MISC REV					
TOTAL FOR MISCELLANEOUS REVENUE		443,093	22,545	200,000	200,000	
TOTAL FOR TRAFFIC WAREHOUSE		3,960,049	3,008,737	3,287,679	3,298,157	10,478
TOTAL FOR PUBLIC WORKS		157,005,129	147,994,099	133,124,375	142,818,723	9,694,348

CITY OF SAINT PAUL
Financing Plan by Department

422

Department: PUBLIC WORKS
Fund: CITY GENERAL FUND

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE			5,919,008	6,072,142	153,134
CHARGES FOR SERVICES	4,211,634	5,121,134	8,196,736	6,696,736	(1,500,000)
ASSESSMENTS					
MISCELLANEOUS REVENUE		723	80,000	80,000	
OTHER FINANCING SOURCES	1,412,584	1,635,125	3,573,725	4,628,692	1,054,967
Total Financing by Major Account	5,624,218	6,756,982	17,769,469	17,477,570	(291,899)
Financing by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW	667,584	669,125	174,860	174,860	
10031202 TRAFFIC ENGINEERING				250,000	250,000
10031300 PARKING METER REPAIR AND MAINT	4,956,634	6,087,857	5,714,646	5,021,646	(693,000)
10031301 TRAFFIC SIGNS & MARKINGS			1,658,612	1,678,891	20,279
10031302 TRAFFIC SIGNALS			2,866,014	2,913,916	47,902
10031308 TRAFFIC BUILDING					
10031500 RIGHT OF WAY MANAGEMENT			3,022,448	3,044,590	22,142
10031510 BRIDGE MAINTENANCE			370,127	378,807	8,680
10031530 WINTER STREET MAINTENANCE			1,020,381	1,046,430	26,049
10031540 SUMMER STREET MAINTENANCE			2,942,381	2,968,430	26,049
Total Financing by Accounting Unit	5,624,218	6,756,982	17,769,469	17,477,570	(291,899)

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE	1,211,088	702,463		500,000	500,000
MISCELLANEOUS REVENUE	500,000	100,000			
OTHER FINANCING SOURCES	1,303,356				
Total Financing by Major Account	3,014,444	802,463		500,000	500,000
Financing by Accounting Unit					
20031800 PUBLIC WORKS GRANTS	3,014,444	752,463		500,000	500,000
20031801 PW OPERATING GRANTS		50,000			
Total Financing by Accounting Unit	3,014,444	802,463		500,000	500,000

CITY OF SAINT PAUL
Financing Plan by Department

424

Department: PUBLIC WORKS
Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
LICENSE AND PERMIT	1,821,275	1,792,178	1,657,963	1,724,613	66,650
INTERGOVERNMENTAL REVENUE	6,010,922	7,133,767	340,127	1,348,807	1,008,680
CHARGES FOR SERVICES	4,214,263	5,353,011	12,738,815	17,276,637	4,537,822
ASSESSMENTS	26,168,220	7,111,521	209,475	194,862	(14,613)
INVESTMENT EARNINGS	(84,254)	(64,064)			
MISCELLANEOUS REVENUE	403,084	(21,417)	100,000	100,000	
OTHER FINANCING SOURCES	2,912,552	11,710,784	3,303,045	5,339,762	2,036,717
Total Financing by Major Account	41,446,063	33,015,780	18,349,425	25,984,681	7,635,256
Financing by Accounting Unit					
23031300 TRAFFIC BUILDING MAINT	204,193	72,058			
23031301 SIGNS AND MARKINGS MAINT	1,775,609	1,248,817			
23031302 TRAFFIC SIGNAL MAINTENANCE	3,311,729	3,617,516			
23031303 STREET LIGHTING MAINTENANCE	6,046,925	3,390,572	6,109,407	6,667,943	558,536
23031305 RESIDENTIAL PKNG PRMT PROGRAM	137,191	138,668	147,521	147,521	
23031306 GSOC AND GIS			364,832	385,623	20,791
23031307 ROW PERMITS AND INSPECTION	1,990,308	1,949,508	1,818,121	1,884,771	66,650
23031500 STREET MAINT ADMINISTRATION	23,709,329	17,925,979			
23031501 STREET MAINT EQUIPMENT	12,177	12,109			
23031502 STREET MAINT FIELD OPERATIONS	970	1,427			
23031510 BRIDGE MAINTENANCE	28,441	1,548,391			
23031520 DOWNTOWN STREETS CLASS IA	144,771	346,951			
23031521 DOWNTOWN STREETS CLASS IB	4,381	8,955			
23031522 OUTLYING COM AND ARTRL CLSS II	2,277,390	989,378			
23031523 RESIDENTIAL STREETS CLASS III	1,801,925	1,765,452			
23031524 OILED & PAVED ALLEYS CLASS IV	725				
23031550 SIDEWALK MAINTENANCE			1,001,452		(1,001,452)
23031551 BRUSHING AND SEAL COATING			2,804,578	4,253,154	1,448,576
23031552 MILL AND OVERLAY			2,464,290	7,988,142	5,523,852
23031553 SWEEPING			3,639,224	4,657,527	1,018,303
Total Financing by Accounting Unit	41,446,063	33,015,780	18,349,425	25,984,681	7,635,256

CITY OF SAINT PAUL
Financing Plan by Department

Fund: PUBLIC WORKS
STREET LIGHTING DISTRICTS

Budget Year: 2019

		2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account						
ASSESSMENTS		394,273	65,175	389,879	389,879	
Total Financing by Major Account		394,273	65,175	389,879	389,879	
Financing by Accounting Unit						
23131300	STREET LIGHTING DISTRICTS	394,273	65,175	389,879	389,879	
Total Financing by Accounting Unit		394,273	65,175	389,879	389,879	

CITY OF SAINT PAUL
Financing Plan by Department

426

Department: PUBLIC WORKS
Fund: RECYCLING AND SOLID WASTE

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE	727,685	745,493	727,685	727,614	(71)
CHARGES FOR SERVICES			1,923,720	1,944,334	20,614
ASSESSMENTS	5,678,153	5,970,461	6,011,915	6,172,240	160,325
MISCELLANEOUS REVENUE		419,148	429,600	24,000	(405,600)
OTHER FINANCING SOURCES		1,541,064	(1,751,386)	(445,980)	1,305,406
Total Financing by Major Account	6,405,838	8,676,166	7,341,534	8,422,208	1,080,674
Financing by Accounting Unit					
24131400 RECYCLING	6,405,838	8,676,166	6,590,814	6,699,737	108,923
24131410 ORGANIZED TRASH COLLECTION			750,720	1,722,471	971,751
Total Financing by Accounting Unit	6,405,838	8,676,166	7,341,534	8,422,208	1,080,674

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing for Major Account					
LICENSE AND PERMIT	88,477	94,071	90,000	90,000	
INTERGOVERNMENTAL REVENUE	151,823	73,212	72,711	72,711	
CHARGES FOR SERVICES	54,105,092	57,499,733	59,435,845	60,957,112	1,521,267
ASSESSMENTS	55,966	59,571	224,860	224,860	
INVESTMENT EARNINGS	194,319	349,365	84,000	84,000	
MISCELLANEOUS REVENUE	962	17,355	5,000	5,000	
OTHER FINANCING SOURCES	16,936,963	14,918,087	8,000,000	7,411,387	(588,613)
Total Financing by Major Account	71,533,602	73,011,393	67,912,416	68,845,070	932,654

Financing by Accounting Unit

64031700	MAJOR SEWER SERVICE OBLIGATION	53,088,682	56,268,087	66,292,205	67,224,859	932,654
64031701	SEWER MAINTENANCE	85,750	126,725	135,211	135,211	
64031702	SEWER SYSTEM MANAGEMENT	-	-	1,000	1,000	
64031710	STORMWATER DISCHARGE MANAGEMT	-	9,897			
64031712	PRIVATE SEWER CONNECT REPAIR P	1,208,893	1,437,193	1,400,000	1,400,000	
64031900	MAJOR SEWER REPAIR CONSTRUCTION	3,386,637	1,451,108			
64031910	STORM WATER QUALITY IMPROVEMENTS	18,703	19,209			
64031920	SEWER TUNNEL REHABILITATION	3,210,360	1,851,976			
64031930	SEWER REHABILITATION	2,158,163	739,104			
64031950	SEWER CAPITAL MAIN		2,661,166			
640652014	2014 REV BOND PROCEEDS	22,705	26,313			
640652015	2015 REV BOND PROCEEDS	83,321	28,479			
640952006	2006 REV BOND DEBT SERVICE	5,771	(361)			
640952006	2006 REV BOND RESERVE	6,470	(1,414)	10,000	10,000	
640952008	2008 REV BOND DEBT SERVICE	10,407	(958)			
640952008	2008 REV BOND RESERVE	17,571	(4,589)	25,000	25,000	
640952009	2009 REV BOND DEBT SERVICE	4,302	(295)			

CITY OF SAINT PAUL
Financing Plan by Department

Department: PUBLIC WORKS
Fund: SEWER UTILITY

Budget Year: 2019

		2016	2017	2018	2019	Change From
		Actuals	Actuals	Adopted	Adopted	2018 Adopted
640952009	2009 REV BOND RESERVE	13,812	(2,573)	10,000	10,000	
640952009I	2009 REV BOND DEBT SERVICE	4,275	(100)			
640952009I	2009 REV REFUND RESERVE	(2,011)	1,057	5,000	5,000	
640952010	2010 REV BOND DEBT SERVICE	4,126	(4,753)			
640952010	2010 REV BOND RESERVE	(2,723)	28,632	10,000	10,000	
640952011	2011 REV BOND DEBT SERVICE	3,665	(6,275)			
640952011	2011 REV BOND RESERVE	(8,848)	30,898	7,500	7,500	
640952012	2012 REV BOND DEBT SERVICE	3,829	(5,277)			
640952012	2012 REV BOND RESERVE	(6,231)	24,564	7,500	7,500	
640952013	2013 REV BOND DEBT SERVICE	8,771	(7,033)			
640952013	2013 REV BOND RESERVE	(11,528)	37,975	7,500	7,500	
640952014	2014 REV BON DEBT SERVICE	(2,464)	(14,610)			
640952014	2014 REV BOND RESERVE	(9,219)	28,652	1,000	1,000	
640952015	2015 REV BOND DEBT SERVICE	(2,829)	(14,425)			
640952015	2015 REV BOND DEBT SERVICE	(8,979)	27,573	500	500	
640652016	2016 REV BOND PROCEEDS	2,022	(4,401)			
640652016	2016 REV BOND PROCEEDS	7,704,754	63,466			
640652016	2016 REV BOND PROCEEDS	285	(3,281)			
640952016	2016 REV BOND RESERVE	534,482	25,327			
640952016	2016 REV BOND DEBT SERVICE	678	(5,766)			
640652017	2017 REV BOND PROCEEDS		8,199,835			
640952017	2017 REV BOND DEBT SERVICE		268			
Total Financing by Accounting Unit		71,533,602	73,011,393	67,912,416	68,845,070	932,654

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	3,014,465	3,322,040	3,296,185	3,506,213	210,028
MISCELLANEOUS REVENUE		16			
OTHER FINANCING SOURCES			114,048		(114,048)
Total Financing by Major Account	3,014,465	3,322,056	3,410,233	3,506,213	95,980
Financing by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	722,233	573,817	585,872	601,300	15,428
73031101 PW MARKETING AND PUBLIC REL	186,476	186,175	185,436	202,840	17,404
73031102 PW ACCOUNTING AND PAYROLL	1,034,481	1,080,217	1,104,136	1,163,777	59,641
73031103 PW OFFICE ADMINISTRATION	403,295	272,511	270,182	276,427	6,245
73031104 PW COMPUTER SERVICES	179,063	195,803	195,833	193,706	(2,127)
73031105 PW SAFETY SERVICES	163,083	164,969	167,202	171,434	4,232
73031106 PW RESIDENTIAL AND EMPL SVCS		562,883	600,242	585,437	(14,805)
73031110 PW DALE STREET CAMPUS MAINT	325,834	285,681	301,330	311,292	9,962
Total Financing by Accounting Unit	3,014,465	3,322,056	3,410,233	3,506,213	95,980

CITY OF SAINT PAUL
Financing Plan by Department

Department: **PUBLIC WORKS**
Fund: **FLEET SERVICES**

Budget Year: 2019

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	7,895,850	7,440,836			
INVESTMENT EARNINGS	1,766	843			
MISCELLANEOUS REVENUE	33,518	6,056			
OTHER FINANCING SOURCES	1,990,810	816,203			
Total Financing by Major Account	9,921,945	8,263,938			
Financing by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	7,147,713	5,861,706			
73131601 PW MOTOR VEHICLE BUDGET	2,774,231	2,402,231			
Total Financing by Accounting Unit	9,921,945	8,263,938			

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
LICENSE AND PERMIT	20,601	24,373	15,434	14,475	(959)
CHARGES FOR SERVICES	8,936,794	8,069,168	10,350,725	10,683,687	332,962
MISCELLANEOUS REVENUE	40	40			
OTHER FINANCING SOURCES		1,500			
Total Financing by Major Account	8,957,435	8,095,080	10,366,159	10,698,162	332,003
Financing by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	1,462,614	(61,881)			
73231204 TRANSPORTATION PLANNING PROJ	10,630	1,696			
73231205 PW PROJECT PLAN AND PROGRAM		17,900			
73231206 PW TECHNICAL SERVICES	1,007,317	818,449	811,277	817,066	5,789
73231207 PW MAPS AND RECORDS	255,620	262,830	245,017	239,114	(5,903)
73231209 PW SIDEWALK ENGINEERING		125,000	421,784	806,775	384,991
73231210 STREET DESIGN PROJECTS	1,685,130	2,866,067	2,692,626	2,138,555	(554,071)
73231211 TRAFFIC AND LIGHTING ENG PROJ	84,749	441,115	872,985	1,060,595	187,610
73231212 SEWER DESIGN PROJECTS	825,032	971,565	1,084,450	1,588,950	504,500
73231213 BRIDGE DESIGN PROJECTS	626,106	984	687,656	1,789,360	1,101,704
73231214 CONSTRUCTION PROJECTS	1,827,301	1,374,523	2,313,855	1,140,044	(1,173,811)
73231215 SURVEY SECTION PROJECTS	1,172,937	1,276,833	1,236,509	1,117,703	(118,806)
Total Financing by Accounting Unit	8,957,435	8,095,080	10,366,159	10,698,162	332,003

CITY OF SAINT PAUL
Financing Plan by Department

432

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	2,732,704	2,976,329	3,697,581	3,696,783	(798)
MISCELLANEOUS REVENUE	92				
OTHER FINANCING SOURCES			600,000		(600,000)
Total Financing by Major Account	2,732,796	2,976,329	4,297,581	3,696,783	(600,798)
Financing by Accounting Unit					
73331500 ASPHALT PAVING PLANT	2,732,796	2,976,329	4,297,581	3,696,783	(600,798)
Total Financing by Accounting Unit	2,732,796	2,976,329	4,297,581	3,696,783	(600,798)

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2019**

	2016 Actuals	2017 Actuals	2018 Adopted	2019 Adopted	Change From 2018 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	3,516,956	2,986,193	3,087,679	3,098,157	10,478
MISCELLANEOUS REVENUE	443,093	22,545	200,000	200,000	
Total Financing by Major Account	3,960,049	3,008,737	3,287,679	3,298,157	10,478
Financing by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	3,960,049	3,008,737	3,287,679	3,298,157	10,478
Total Financing by Accounting Unit	3,960,049	3,008,737	3,287,679	3,298,157	10,478

