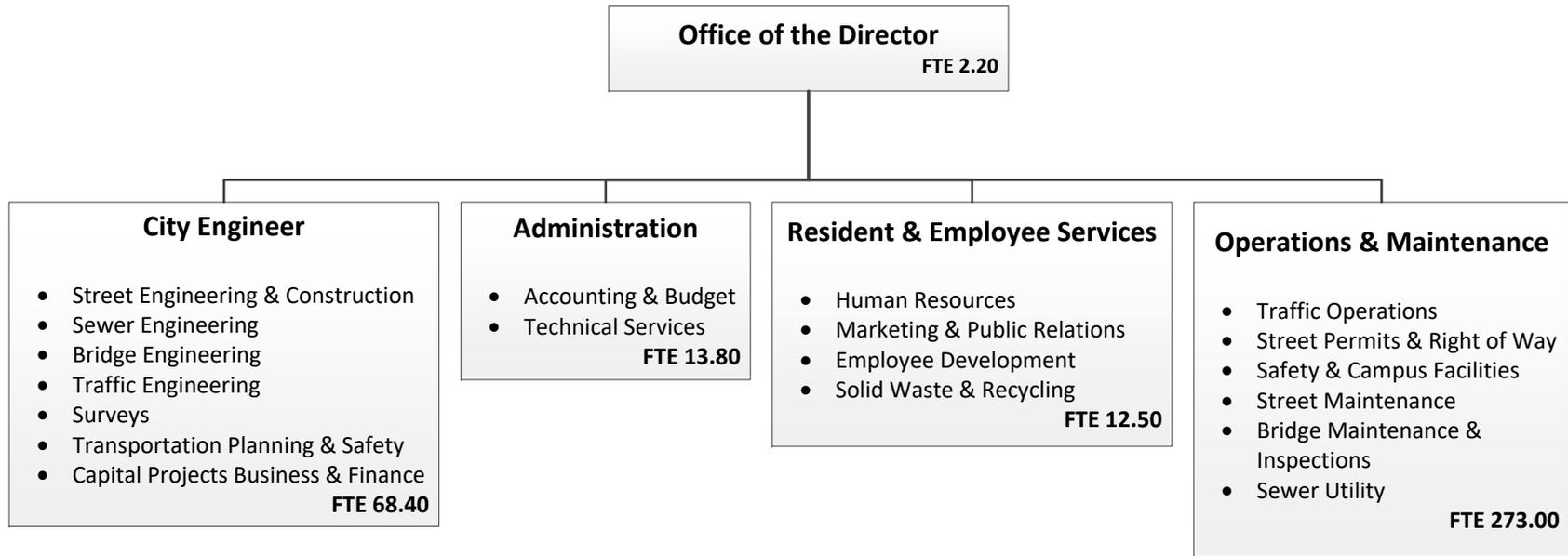


Public Works

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



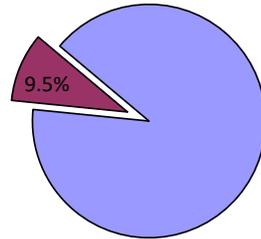
(Total 369.90 FTE)

**2020 Adopted Budget
Public Works Department**

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: \$ 30,489,546
- Total Special Fund Budget: \$ 132,161,719
- Total FTEs: 369.90
- 865 miles of streets.
- 806 miles of sanitary sewer; 450 miles of storm sewer.
- 1,015 miles of sidewalk.
- 66 city-owned bridges.
- 33,645 street light poles; 438 signalized intersections.

Department Goals

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

Recent Accomplishments

- Contracted with MN Dept. of Labor to implement a commercial driver's license (CDL) apprenticeship program.
- Implemented the transition to an organized garbage collection program.
- Completed all documentation for American Public Works Association (APWA) re-accreditation.
- Collaborated with the Minnesota United and the Capitol Region Watershed District on an innovative water re-use system at Allianz Field.
- Won two Northern Lights Awards from the Minnesota Association of Government Communicators for crisis communication and public education.
- Kicked off implementation of a three year Downtown Mill and Overlay Program.
- Designed and built a Gabion wall to protect Wabasha Street from future bluff failures.
- Completed citywide pedestrian plan.

**2020 Adopted Budget
Public Works**

Fiscal Summary

	2018 Actual	2019 Adopted	2020 Adopted	Change	% Change	2019 Adopted FTE	2020 Adopted FTE
Spending							
100: General Fund	30,964,911	29,886,909	30,489,546	602,637	2.0%	117.79	117.79
200: City Grants	18,841	500,000	250,000	(250,000)	-	-	-
230: Street Maintenance Program	18,318,068	25,984,681	26,634,733	650,052	2.5%	82.95	82.95
231: Street Lighting District	131,870	389,879	389,641	(238)	-0.1%	-	-
241: Recycling and Solid Waste	11,154,525	8,422,208	12,264,456	3,842,248	45.6%	4.50	7.00
640: Sewer	93,892,265	68,845,070	70,659,219	1,814,149	2.6%	66.51	66.51
730: Public Works Administration	2,739,452	3,506,213	3,566,572	60,359	1.7%	22.70	22.70
731: Fleet Services	(48,482)	-	-	-	-	-	-
732: Engineering Fund	8,409,705	10,698,162	11,094,504	396,342	3.7%	65.95	65.95
733: Asphalt Plant	2,734,768	3,696,783	3,996,783	300,000	8.1%	4.30	4.30
734: Traffic Warehouse	2,576,941	3,298,157	3,305,810	7,653	0.2%	2.70	2.70
Total	170,892,864	155,228,061	162,651,265	7,423,203	4.8%	367.40	369.90
Financing							
100: General Fund	18,172,991	17,477,570	17,851,168	373,598	2.1%		
200: City Grants	-	500,000	250,000	(250,000)	-		
230: Street Maintenance Program	15,936,898	25,984,681	26,634,732	650,051	2.5%		
231: Street Lighting District	251,677	389,879	389,641	(238)	-0.1%		
241: Recycling and Solid Waste	12,841,863	8,422,208	12,264,456	3,842,248	45.6%		
640: Sewer	99,244,911	68,845,070	70,659,219	1,814,149	2.6%		
730: Public Works Administration	3,382,610	3,506,213	3,566,572	60,359	1.7%		
731: Fleet Services	-	-	-	-	-		
732: Engineering Fund	8,478,817	10,698,162	11,094,504	396,342	3.7%		
733: Asphalt Plant	2,827,915	3,696,783	3,996,783	300,000	8.1%		
734: Traffic Warehouse	2,977,298	3,298,157	3,305,810	7,653	0.2%		
Total	164,114,979	142,818,722	150,012,885	7,194,163	5.0%		

Budget Changes Summary

The 2020 budget for Public Works continues general fund investments in street maintenance and other transportation infrastructure. The budget also realizes reductions and efficiencies across various divisions of the department.

Notable special fund changes are also included. Staffing levels are increased to support the Organized Trash Collection program, and budget authority to pay haulers for unpaid bills is established. In the Sewer Utility, a volume rate increase of 3.5% is included, as well as budget for the new Snelling Midway Green Infrastructure District. While not reflected here, there are also investments in downtown bike infrastructure and contingent funding for speed limit signs included in the Capital Improvement Budget.

100: General Fund

Public Works

	Change from 2019 Adopted		
	Spending	Financing	FTE

Current Service Level Adjustments

Current service level adjustments include removing one-time spending and revenue for a transit study included in the 2019 budget. Updates to the General Fund subsidy of street maintenance services, sidewalk debt payment, salary and benefit costs, and other spending and revenue line items are also included. Finally, volume based increases to existing parking meter revenues are assumed.

Transit study	(250,000)	(250,000)	
General Fund subsidy of Street Maintenance Program	69,442		
Sidewalk debt	(213,112)		
Other current service level adjustments	770,014	(1,402)	
Parking meter revenues		200,000	

Subtotal:	376,344	(51,402)	-
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Mayor's Proposed Changes

General Fund Reductions

The 2020 budget includes reductions across several divisions of the department. Reductions are achieved through efficiencies in street maintenance, reducing refuse pick up in the bridge maintenance division, reductions to parking meter maintenance, reduction in annual spending on pavement marking and signal pole painting, and reduction of a transfer to offset costs to administer Xcel right-of-way permitting.

Street maintenance efficiencies	(109,708)		
Bridge refuse collection	(5,643)		
Parking meter repair and replacement	(19,560)		
Pavement markings	(45,647)		
Signal pole painting	(60,712)		
Xcel right-of-way permits	(37,437)		

Subtotal:	(278,707)	-	-
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Change from 2019 Adopted		
Spending	Financing	FTE

Parking Meters

The 2020 budget includes investments in existing City parking meters. Specifically, meters in the Capitol area will be converted from coin-operated to smart meters. Meters across the City will also be retrofit to meet Americans with Disabilities Act (ADA) standards. Note: Funding for the ADA retrofit was adjusted by City Council in the adopted budget.

Capitol area meter conversion	150,000	150,000	
Citywide ADA retrofit	200,000	200,000	

Subtotal:	350,000	350,000	-
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Better Futures

Beginning in January of 2019, the City contracted with Better Futures, a non-profit organization that assists individuals being released from prison get jobs. The partnership is a pilot project to shovel transit locations that were identified by Metro Transit as places where riders may face mobility challenges after a snowfall. Better Futures shoveled sidewalks and corners at these locations whenever it snowed. A one-time transfer from the Parking Fund continues this program in 2020.

Better Futures program	75,000	75,000	
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Subtotal:	75,000	75,000	-
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Adopted Changes

Community-First Public Safety Investments

The 2020 budget reallocates \$150,000 of resources from the parking fund originally allocated towards ADA parking meter compliance and reallocates it to fund a pedestrian safety consultant in 2020. This funding will help alleviate a backlog of work for this division of Public Works.

Pedestrian Safety Improvement	-	-	-
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Subtotal:	-	-	-
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Pedestrian Safety

The 2020 budget includes one-time resources for pedestrian safety improvements in Saint Paul neighborhoods. The budget also includes a budget-neutral change to allocate resources from the Bike Ped fund to pay for increased debt service in the Saint Paul Streets program.

Pedestrian Safety Improvements	80,000		
	-		

Subtotal:	80,000	-	-
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Fund 100 Budget Changes Total

602,637	373,598	-
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200: City Grants

Public Works

Budgets for grants administered by Public Works are included in the City Grants Fund.

	Change from 2019 Adopted		
	Spending	Financing	FTE
Current Service Level Adjustments			
Adjust funding for year two of Metropolitan Council Environmental Services (MCES) Grant	(250,000)	(250,000)	
Subtotal:	(250,000)	(250,000)	-
Fund 200 Budget Changes Total	(250,000)	(250,000)	-

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 2019 Adopted		
	Spending	Financing	FTE
Current Service Level Adjustments			
The Street Maintenance Service 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. The 2020 budget continues service at 2019 levels, including a continued \$1 million investment of MSA funding for the downtown mill and overlay program. In addition to the street maintenance program spending, this fund also includes the residential parking permit program, Gopher State One Call, and GIS services. Adjustments to these programs to maintain current services levels are also reflected here.			
Current service level adjustments	242,387	242,386	
Subtotal:	242,387	242,386	-

Adopted Changes

Arlington Mill and Overlay

Due to unforeseen weather delays, the 2020 adopted budget rolls forward the Arlington mill and overlay project. Originally scheduled to be completed in 2019, the project will now be completed in 2020.

Pedestrian Safety Improvement

407,665

407,665

Subtotal:

407,665

407,665

-

Fund 230 Budget Changes Total

650,052

650,051

-

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.

Change from 2019 Adopted

Spending

Financing

FTE

Current Service Level Adjustments

(238)

(238)

-

Subtotal:

(238)

(238)

-

Fund 231 Budget Changes Total

(238)

(238)

-

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 Organized Trash Collection program.

	Change from 2019 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
Current service level adjustments for the 2020 budget include inflationary increases due to salary and benefit costs, and adjustments of line items to better reflect department needs in both the recycling and organized trash programs. One-time spending and revenue for organized trash program cart deliveries in 2019 is also removed.			
Current service level adjustments	122,228	216,330	
Cart delivery	(175,000)	(175,000)	
Subtotal:	(52,772)	41,330	-
<u>Mayor's Proposed Changes</u>			
Coordinated Trash Collection			
The 2020 budget continues implementation of program updates made in 2019, including increasing staff dedicated to the organized trash program. There is no increase to the City administrative fee in 2020, and the program is projected to make a small contribution to fund balance in 2020. Program revenue estimates are updated to reflect a more accurate customer count, and to account for late fee revenue in 2020. Finally, budget authority to reimburse haulers for unpaid bills is recognized. Initially paid through a use of fund balance, these charges are later recovered through assessments.			
Bad Debt	3,600,000	3,600,000	
Additional staffing	295,020		2.50
Contribution to fund balance		293,421	
Revenue adjustment		(92,503)	
Subtotal:	3,895,020	3,800,918	2.50
Fund 241 Budget Changes Total	3,842,248	3,842,248	2.50

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 2019 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
Current service level adjustments include employee contracts, materials and supplies, and debt service costs, as well as adjustments to assumed interest earnings. Grant funding is also adjusted.			
Current service level adjustments	746,141	(45,000)	
Move funding for year two of Metropolitan Council Environmental Services (MCES) Grant to City Grants Fund	(250,000)	(250,000)	
Subtotal:	496,141	(295,000)	-
<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	1,173,008		-
Subtotal:	1,173,008	-	-
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 budget includes a volume rate increase of 3.5% for both sanitary and storm water sewer fees.			
Storm sewer rate increase		566,326	
Sanitary sewer rate increase		1,397,823	
Subtotal:	-	1,964,149	-
Snelling Midway Green Infrastructure District			
The Snelling Midway Green Infrastructure District was established in 2019. This budget accounts for the service and maintenance of this infrastructure, and the associated stormwater fees and surcharges to users.			
Snelling Midway Green Infrastructure District	145,000	145,000	
Subtotal:	145,000	145,000	-
Fund 640 Budget Changes Total	1,814,149	1,814,149	-

730: Public Works Administration**Public Works**

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

	Change from 2019 Adopted		
	Spending	Financing	FTE
<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	60,359	60,359	-
Subtotal:	60,359	60,359	-
Fund 730 Budget Changes Total	60,359	60,359	-

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 2019 Adopted		
	Spending	Financing	FTE
<u>Current Service Level Adjustments</u>			
	396,342	396,344	-
Subtotal:	396,342	396,344	-
Fund 732 Budget Changes Total	396,342	396,344	-

733: Asphalt Plant

Public Works

Budget associated with running the City's Asphalt Plant.

		Change from 2019 Adopted		
		Spending	Financing	FTE
<u>Current Service Level Adjustments</u>				
Current Service level adjustments include one-time spending and financing for plant improvements.				
Use of fund balance for plant improvements				
		300,000	300,000	-
	Subtotal:	300,000	300,000	-
	Fund 733 Budget Changes Total	300,000	300,000	-

734: Traffic Warehouse

Public Works

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

		Change from 2019 Adopted		
		Spending	Financing	FTE
<u>Current Service Level Adjustments</u>				
		7,653	7,653	-
	Subtotal:	7,653	7,653	-
	Fund 734 Budget Changes Total	7,653	7,653	-

Spending Reports

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

Department: PUBLIC WORKS

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
<u>Spending by Fund</u>					
CITY GENERAL FUND	2,277,626	30,964,911	29,886,909	30,489,546	602,637
CITY GRANTS	1,635,937	18,841	500,000	250,000	(250,000)
RIGHT OF WAY MAINTENANCE	40,280,571	18,318,068	25,984,681	26,634,733	650,051
STREET LIGHTING DISTRICTS	225,569	131,870	389,879	389,641	(238)
RECYCLING AND SOLID WASTE	6,052,252	11,154,525	8,422,208	12,264,456	3,842,248
SEWER UTILITY	65,269,699	93,892,265	68,845,070	70,659,219	1,814,149
PUBLIC WORKS ADMINISTRATION	3,471,396	2,739,452	3,506,213	3,566,572	60,359
PUBLIC WORKS EQUIPMENT SERVICE	7,745,451	(48,482)			
PW ENGINEERING SERVICES	8,578,516	8,409,705	10,698,162	11,094,504	396,342
ASPHALT PLANT	2,992,695	2,734,768	3,696,783	3,996,783	300,000
TRAFFIC WAREHOUSE	3,527,159	2,576,941	3,298,157	3,305,810	7,653
TOTAL SPENDING BY FUND	142,056,870	170,892,864	155,228,061	162,651,264	7,423,202
<u>Spending by Major Account</u>					
EMPLOYEE EXPENSE	36,159,447	33,312,109	39,563,493	41,634,371	2,070,878
SERVICES	54,612,427	59,677,903	64,256,582	67,948,400	3,691,817
MATERIALS AND SUPPLIES	17,510,220	17,220,081	14,874,088	14,786,145	(87,943)
PROGRAM EXPENSE	1,495,550	1,948,567	1,300,000	1,300,000	
ADDITIONAL EXPENSES	190,919	526,513	107,100	107,100	
CAPITAL OUTLAY	4,713,087	11,402,404	11,083,825	12,051,639	967,814
DEBT SERVICE	10,328,442	9,414,914	9,859,830	10,494,187	634,357
OTHER FINANCING USES	17,046,778	37,390,373	14,183,144	14,329,422	146,278
TOTAL SPENDING BY MAJOR ACCOUNT	142,056,870	170,892,864	155,228,061	162,651,264	7,423,201
<u>Financing by Major Account</u>					
TAXES					
LICENSE AND PERMIT	1,910,621	2,059,549	1,829,088	1,957,652	128,564
INTERGOVERNMENTAL REVENUE	8,654,935	7,350,433	8,721,274	8,678,939	(42,335)
CHARGES FOR SERVICES	92,768,442	88,340,807	107,859,659	105,996,290	(1,863,369)
ASSESSMENTS	13,206,728	16,617,893	6,981,841	11,741,033	4,759,192
INVESTMENT EARNINGS	286,144	(136,433)	84,000	83,100	(900)
MISCELLANEOUS REVENUE	544,465	560,644	409,000	385,000	
OTHER FINANCING SOURCES	30,622,763	49,322,085	16,933,860	21,170,871	4,237,011
TOTAL FINANCING BY MAJOR ACCOUNT	147,994,099	164,114,979	142,818,722	150,012,885	7,218,163

CITY OF SAINT PAUL
Spending Plan by Department

364

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

Budget Year: **2020**

	2017	2018	2019	2020	Change From
	Actuals	Actuals	Adopted	Adopted	2019
					Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	1,477,129	13,297,835	12,881,759	13,459,148	577,389
SERVICES	720,861	7,989,927	6,249,005	5,942,478	(306,527)
MATERIALS AND SUPPLIES	51,696	3,902,280	3,134,508	2,994,862	(139,646)
ADDITIONAL EXPENSES	341	500,699	91,813	91,813	
CAPITAL OUTLAY	27,600	727,674	522,801	935,000	412,199
DEBT SERVICE			83,042	83,042	
OTHER FINANCING USES		4,546,497	6,923,981	6,983,203	59,222
Total Spending by Major Account	2,277,626	30,964,911	29,886,909	30,489,546	602,637
Spending by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW		957,391			
10031101 MAPS RECORDS AND PERMITS	155,158	155,158	155,158	117,721	(37,437)
10031200 TRANSPORTATION PLANNING	276,789	333,990	440,608	346,790	(93,817)
10031201 STREET ENGINEERING	44,868	32,494	48,920	176,191	127,272
10031202 TRAFFIC ENGINEERING	497,071	452,067	761,829	910,353	148,525
10031203 BRIDGE ENGINEERING	92,382	78,264	118,720	112,196	(6,524)
10031204 CONSTRUCTION INSPECTION	97,917	38,731	117,246	110,525	(6,721)
10031205 SURVEY SECTION	190,637	197,668	199,903	207,651	7,747
10031300 PARKING METER REPAIR AND MAINT	922,803	1,460,954	1,010,276	1,208,626	198,350
10031301 TRAFFIC SIGNS & MARKINGS		1,830,985	2,357,735	2,354,925	(2,810)
10031302 TRAFFIC SIGNALS		3,216,581	2,972,985	3,034,282	61,297
10031308 TRAFFIC BUILDING		325,201	161,827	161,827	
10031500 RIGHT OF WAY MANAGEMENT		9,673,290	5,455,103	5,466,511	11,408
10031510 BRIDGE MAINTENANCE		1,586,102	1,748,820	1,783,524	34,704
10031530 WINTER STREET MAINTENANCE		6,517,309	4,355,083	4,384,045	28,962
10031540 SUMMER STREET MAINTENANCE		4,108,726	4,147,547	4,209,787	62,239
10031800 SMP ASSESSMENT SUBSIDY			5,835,149	5,904,591	69,442
Total Spending by Accounting Unit	2,277,626	30,964,911	29,886,909	30,489,546	602,637

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	31,159	18,841			
SERVICES	39,862		500,000	250,000	(250,000)
MATERIALS AND SUPPLIES	1,548,852				
OTHER FINANCING USES	16,064				
Total Spending by Major Account	1,635,937	18,841	500,000	250,000	(250,000)
Spending by Accounting Unit					
20031800 PUBLIC WORKS GRANTS	1,604,778		500,000	250,000	(250,000)
20031801 PW OPERATING GRANTS	31,159	18,841			
Total Spending by Accounting Unit	1,635,937	18,841	500,000	250,000	(250,000)

CITY OF SAINT PAUL
Spending Plan by Department

366

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	17,634,927	6,320,481	8,658,280	9,239,641	581,361
SERVICES	11,950,536	4,738,184	10,260,523	10,771,442	510,920
MATERIALS AND SUPPLIES	8,138,383	4,770,433	4,648,045	4,623,531	(24,514)
ADDITIONAL EXPENSES	173,567	18,327	4,100	4,100	
CAPITAL OUTLAY	131,880		420,000		(420,000)
DEBT SERVICE	17,077				
OTHER FINANCING USES	2,234,201	2,470,642	1,993,734	1,996,018	2,284
Total Spending by Major Account	40,280,571	18,318,068	25,984,681	26,634,733	650,051

Spending by Accounting Unit

23031300	TRAFFIC BUILDING MAINT	207,062				
23031301	SIGNS AND MARKINGS MAINT	2,030,548				
23031302	TRAFFIC SIGNAL MAINTENANCE	3,486,450				
23031303	STREET LIGHTING MAINTENANCE	5,456,316	5,938,582	6,667,943	6,679,030	11,087
23031305	RESIDENTIAL PKNG PRMT PROGRAM	132,948	153,382	147,521	147,521	(1)
23031306	GSOC AND GIS	325,685	362,033	385,623	401,327	15,703
23031307	ROW PERMITS AND INSPECTION	1,499,878	1,881,983	1,884,771	1,977,410	92,639
23031500	STREET MAINT ADMINISTRATION	4,295,244				
23031501	STREET MAINT EQUIPMENT	821,675				
23031502	STREET MAINT FIELD OPERATIONS	1,645,133	53			
23031510	BRIDGE MAINTENANCE	1,851,349				
23031520	DOWNTOWN STREETS CLASS IA	1,050,598				
23031521	DOWNTOWN STREETS CLASS IB	115,482				
23031522	OUTLYING COM AND ARTRL CLSS II	8,943,490				
23031523	RESIDENTIAL STREETS CLASS III	6,904,994				
23031524	OILED & PAVED ALLEYS CLASS IV	1,448,084				
23031525	UNIMPROVED STREETS CLASS V	10,062				
23031526	UNIMPROVED ALLEYS CLASS VI	55,573				
23031550	SIDEWALK MAINTENANCE		485,387			
23031551	BRUSHING AND SEAL COATING		3,495,073	4,253,154	4,346,125	92,971
23031552	MILL AND OVERLAY		2,818,302	7,988,141	8,416,040	427,899
23031553	SWEEPING		3,183,274	4,657,527	4,667,280	9,753
Total Spending by Accounting Unit		40,280,571	18,318,068	25,984,681	26,634,733	650,051

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

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
SERVICES	102,315	75,531	174,727	174,508	(219)
MATERIALS AND SUPPLIES	123,255	56,339	215,000	215,000	
OTHER FINANCING USES			152	133	(19)
Total Spending by Major Account	225,569	131,870	389,879	389,641	(238)
Spending by Accounting Unit					
23131300 STREET LIGHTING DISTRICTS	225,569	131,870	389,879	389,641	(238)
Total Spending by Accounting Unit	225,569	131,870	389,879	389,641	(238)

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	183,677	366,216	442,360	655,456	213,096
SERVICES	5,198,900	6,598,953	6,309,534	9,869,660	3,560,126
MATERIALS AND SUPPLIES	47,064	3,496,551	100,092	98,423	(1,669)
DEBT SERVICE	20,000	27,000			
OTHER FINANCING USES	602,611	665,805	1,570,222	1,640,917	70,695
Total Spending by Major Account	6,052,252	11,154,525	8,422,208	12,264,456	3,842,248
Spending by Accounting Unit					
24131400 RECYCLING	6,052,252	6,232,507	6,699,737	6,916,067	216,331
24131410 ORGANIZED TRASH COLLECTION		4,922,018	1,722,471	5,348,389	3,625,917
Total Spending by Accounting Unit	6,052,252	11,154,525	8,422,208	12,264,456	3,842,248

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: SEWER UTILITY

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending for Major Account					
EMPLOYEE EXPENSE	5,053,375	4,967,033	6,937,965	7,134,340	196,375
SERVICES	32,449,458	36,833,115	36,966,940	37,195,407	228,467
MATERIALS AND SUPPLIES	505,589	673,417	567,751	590,402	22,651
PROGRAM EXPENSE	1,495,181	1,947,853	1,300,000	1,300,000	
ADDITIONAL EXPENSES	17,011	5,072	8,353	8,353	-
CAPITAL OUTLAY	2,170,374	9,500,091	9,853,671	10,586,635	732,964
DEBT SERVICE	9,360,365	9,387,914	9,776,788	10,411,145	634,357
OTHER FINANCING USES	14,218,346	30,577,770	3,433,602	3,432,937	(665)
Total Spending by Major Account	65,269,699	93,892,265	68,845,070	70,659,219	1,814,149

Spending by Accounting Unit

64031700	MAJOR SEWER SERVICE OBLIGATION	27,642,234	60,444,914	32,768,029	33,218,665	450,636
64031701	SEWER MAINTENANCE	6,158,124	6,148,792	7,746,889	7,837,451	90,562
64031702	SEWER SYSTEM MANAGEMENT	1,542,691	1,481,328	1,765,879	1,765,163	(716)
64031703	REGIONAL ISSUES MANDATES MGMT	296,397	471,498	485,785	512,871	27,086
64031704	SEWER INFRASTRUCTURE MGMT	230,257	306,689	434,865	452,152	17,287
64031705	STORM SEWER SYSTEM CHARGE	172,167	1,388,231	1,431,878	1,438,928	7,050
64031706	INFLOW AND INFILTRATION	300,703	282,124	330,440	80,440	
64031710	STORMWATER DISCHARGE MANAGMT	859,733	917,921	1,059,684	1,065,677	5,993
64031711	GOPHER STATE -ONE CALL	18,836	16,837	-	(633)	(633)
64031712	PRIVATE SEWER CONNECT REPAIR P	1,547,562	1,958,659	1,400,000	1,400,000	
64031713	SEWER INSPECTION PROGRAM	1,310,283	1,718,190	1,565,814	1,582,473	16,659
64031900	MAJOR SEWER REPAIR CONSTRUCTION	781,785	62,883			
64031910	STORM WATER QUALITY IMPROVE	-				
64031920	SEWER TUNNEL REHABILITATION	3,402,972	4,458			
64031930	SEWER REHABILITATION	4,403,941	182			
64031950	SEWER CAPITAL MAIN	1,805,758	1,885,583	11,174,448	11,466,468	292,020
64031970	SNELLING MIDWAY STORMWATER MGMT DISTRICT				115,000	115,000
640652014	2014 REV BOND PROCEEDS	1,713	94,467			
640652015	2015 REV BOND PROCEEDS	1,099,593	214,996			
640952006	2006 REV BOND RESERVE					
640952006	2006C REV BOND DEBT SERVICE					
640952008	2008 REV BOND DEBT SERVICE					
640952008	2008 REV BOND RESERVE					

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: 2020

		2017	2018	2019	2020	Change From
		Actuals	Actuals	Adopted	Adopted	2019 Adopted
640952009	2009 SEWER REV DEBT SERVICE					
640952009	2009 REV BOND RESERVE					
640952009	2009 REV REFUND DEBT SERVICE	313,906	598,823	-		-
640952010	2010 REV BOND DEBT SERVICE	616,788	617,503	629,850	630,075	225
640952011	2011 REV BOND DEBT SERVICE	663,358	661,008	665,414	662,589	(2,825)
640952012	2012 REV BOND DEBT SERVICE	625,281	627,152	652,994	640,019	(12,975)
640952013	2013 REV BOND DEBT SERVICE	916,675	911,388	932,857	929,856	(3,001)
640952014	2014 REV BOND DEBT SERVICE	591,520	377,387	592,325	582,325	(10,000)
640952015	2015 REV BOND DEBT SERVICE	592,429	593,031	594,162	596,262	2,100
640952016	2016 REV BOND DEBT SERVICE	514,525	515,714	540,288	540,038	(250)
940959100	SEWER SUBSEQUENT YR DEBT SVC			331,333	880,000	548,667
640652016	2016 REV BOND PROCEEDS	2,963,621	447,608			
640652016	2016 REV BOND PROCEEDS					
640952016	2016 REV BOND DEBT SERVICE	2,552,988	2,549,417	2,643,575	2,638,275	(5,300)
640952017	2017 REV BOND DEBT SERVICE	560,366	546,514	549,894	545,144	(4,750)
640652017	2017 REV BOND PROCEEDS	2,783,491	5,495,576			
640652018	2018D REV BOND DEBT SERVICE		21,774	548,667	551,513	2,846
640652018	2018D REV BOND PROCEEDS					
640952019	2019F REV BOND DEBT SERVICE		2,531,622		528,468	528,468
Total Spending by Accounting Unit		65,269,699	93,892,265	68,845,070	70,659,219	2,064,149

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	2,572,149	2,039,319	2,592,451	2,637,609	45,158
SERVICES	435,676	446,260	569,478	557,695	(11,783)
MATERIALS AND SUPPLIES	17,297	32,557	136,084	147,640	11,556
CAPITAL OUTLAY	5,550	3,221			
OTHER FINANCING USES	440,725	218,095	208,200	223,628	15,428
Total Spending by Major Account	3,471,396	2,739,452	3,506,213	3,566,572	60,359
Spending by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	563,633	528,378	606,536	629,776	23,241
73031101 PW MARKETING AND PUBLIC REL	183,891	192,062	201,649	206,625	4,976
73031102 PW ACCOUNTING AND PAYROLL	1,257,618	742,245	1,153,750	1,149,940	(3,810)
73031103 PW OFFICE ADMINISTRATION	214,396	187,547	269,752	248,322	(21,430)
73031104 PW COMPUTER SERVICES	169,094	169,284	193,706	202,059	8,353
73031105 PW SAFETY SERVICES	145,202	126,852	171,434	179,049	7,615
73031106 PW RESIDENTIAL AND EMPL SVCS	664,841	540,748	595,403	624,217	28,814
73031110 PW DALE STREET CAMPUS MAINT	272,722	252,336	313,983	326,584	12,601
Total Spending by Accounting Unit	3,471,396	2,739,452	3,506,213	3,566,572	60,359

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

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Department: PUBLIC WORKS
Fund: FLEET SERVICES

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	2,222,889	(48,482)			
SERVICES	1,155,385				
MATERIALS AND SUPPLIES	2,145,196				
CAPITAL OUTLAY	2,289,009	1,241,592			
DEBT SERVICE	931,001				
OTHER FINANCING USES	(998,029)	(1,241,592)			
Total Spending by Major Account	7,745,451	(48,482)			
Spending by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	6,450,280	(48,482)			
73131601 PW MOTOR VEHICLE BUDGET	1,295,170				
Total Spending by Accounting Unit	7,745,451	(48,482)			

CITY OF SAINT PAUL
Spending Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	6,323,795	5,735,132	7,357,979	7,809,282	451,304
SERVICES	2,098,725	2,345,421	2,727,048	2,706,788	(20,260)
MATERIALS AND SUPPLIES	92,580	252,939	273,818	296,841	23,023
ADDITIONAL EXPENSES		2,415	1,834	1,834	
CAPITAL OUTLAY	82,058	(79,359)	287,353	230,004	(57,349)
OTHER FINANCING USES	(18,643)	153,156	50,130	49,755	(375)
Total Spending by Major Account	8,578,516	8,409,705	10,698,162	11,094,504	396,342
Spending by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	161,643	434,788			
73231204 TRANSPORTATION PLANNING PROJ	494,484	490,434	645,657	694,912	49,255
73231205 PW PROJECT PLAN AND PROGRAM	443,680	435,968	533,461	543,736	10,274
73231206 PW TECHNICAL SERVICES	678,243	872,787	1,110,432	1,113,421	2,989
73231207 PW MAPS AND RECORDS	323,723	276,536	337,392	362,762	25,370
73231209 PW SIDEWALK ENGINEERING	193,234	228,697	244,770	269,996	25,226
73231210 STREET DESIGN PROJECTS	1,264,577	1,006,334	1,453,995	1,513,684	59,689
73231211 TRAFFIC AND LIGHTING ENG PROJ	912,907	874,586	986,744	1,032,487	45,743
73231212 SEWER DESIGN PROJECTS	903,755	835,438	977,755	994,991	17,235
73231213 BRIDGE DESIGN PROJECTS	593,364	506,333	913,962	932,745	18,783
73231214 CONSTRUCTION PROJECTS	1,083,724	934,505	1,614,782	1,670,414	55,632
73231215 SURVEY SECTION PROJECTS	1,525,183	1,513,300	1,879,212	1,965,358	86,145
Total Spending by Accounting Unit	8,578,516	8,409,705	10,698,162	11,094,504	396,342

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

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Department: PUBLIC WORKS
Fund: ASPHALT PLANT

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	436,795	398,155	437,328	434,131	(3,197)
SERVICES	165,648	224,660	209,201	196,693	(12,508)
MATERIALS AND SUPPLIES	2,133,716	2,103,683	3,048,464	3,064,424	15,960
PROGRAM EXPENSE	369	714			
CAPITAL OUTLAY	4,663	7,557		300,000	300,000
OTHER FINANCING USES	251,503		1,790	1,535	(255)
Total Spending by Major Account	2,992,695	2,734,768	3,696,783	3,996,783	300,000
Spending by Accounting Unit					
73331500 ASPHALT PAVING PLANT	2,992,695	2,734,768	3,696,783	3,996,783	300,000
Total Spending by Accounting Unit	2,992,695	2,734,768	3,696,783	3,996,783	300,000

CITY OF SAINT PAUL
Spending Plan by Department

Department: PUBLIC WORKS
Fund: TRAFFIC WAREHOUSE

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by Major Account					
EMPLOYEE EXPENSE	223,552	217,579	255,372	264,764	9,392
SERVICES	295,061	425,853	290,127	283,728	(6,398)
MATERIALS AND SUPPLIES	2,706,592	1,931,882	2,750,326	2,755,022	4,696
ADDITIONAL EXPENSES			1,000	1,000	
CAPITAL OUTLAY	1,954	1,628			
OTHER FINANCING USES	300,000		1,332	1,296	(36)
Total Spending by Major Account	3,527,159	2,576,941	3,298,157	3,305,810	7,653
Spending by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	3,527,159	2,576,941	3,298,157	3,305,810	7,653
Total Spending by Accounting Unit	3,527,159	2,576,941	3,298,157	3,305,810	7,653

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: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
43650-0	MUNI STATE AID MAINTENANCE		3,521,894	3,501,537	3,501,537	
43655-0	TRUNK HIGHWAY FUNDS		934,847	872,885	872,885	
43810-0	COUNTY ROAD AID		1,798,758	1,697,720	1,697,720	
TOTAL FOR INTERGOVERNMENTAL REVENUE			6,255,498	6,072,142	6,072,142	
44160-0	ELEC CHARGING STATIONS	3,004	1,812			
44190-0	MISCELLANEOUS FEES		7,782			
44420-0	SALE OF SCRAP SCRAP METAL	5,341	1,552			
44435-0	SALE OF OTHER NONCAPITAL ITEMS		339			
44590-0	MISCELLANEOUS SERVICES	(2,980)	171,357			
47105-0	PARKING METER CARDS					
47110-0	DISABILITY METER PARKING PERMIT	270	270			
47115-0	PARKING METER COLLECTION	4,438,893	4,450,002	2,966,646	3,166,646	200,000
47120-0	LOST METER HOODING REVENUE	638,047	473,118	180,000	180,000	
47125-0	LABOR CHARGES METER HOODING	38,559	(25,296)	30,000	30,000	
47505-0	BARRICADE RENTAL		7,506			
47520-0	STREET REPAIR		681,727	1,868,000	1,868,000	
47525-0	STREET CLEANING		985			
47530-0	TRAFFIC SIGNS MARKING MAINT		414,686	733,819	733,819	
47535-0	TRAFFIC SIGNAL MAINTENANCE		853,779	880,680	880,680	
47555-0	UTILITY COST RECOVERY		1,247,177			
47560-0	BRIDGE INSPECTIONS		28,767			
48305-0	LAND RENTAL		3,380			
48315-0	BUILDING RENTALS			17,591	17,591	
48325-0	REACH ALL RENTAL		1,999	20,000	20,000	
TOTAL FOR CHARGES FOR SERVICES			5,121,134	8,320,941	6,696,736	200,000
54105-0	CURRENT YEAR		1,113			
54120-0	PREPAID ASSESSMENT		(40)			
TOTAL FOR ASSESSMENTS				1,073		

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
54510-0	INCR OR DECR IN FV INVESTMENTS		8,937			
TOTAL FOR INVESTMENT EARNINGS			8,937			
55750-0	DAMAGE CLAIM FROM OTHERS	723	319,639	80,000	80,000	
55835-0	REFUND FOR PRIOR YEAR OVERPAYM		99			
55845-0	JURY DUTY PAY		60			
TOTAL FOR MISCELLANEOUS REVENUE		723	319,798	80,000	80,000	
56205-0	TRANSFER FROM COMPONENT UNIT			1,500,000	1,500,000	
56225-0	TRANSFER FR SPECIAL REVENUE FU	478,972	2,049,255	2,047,222	2,045,820	(1,402)
56240-0	TRANSFER FR ENTERPRISE FUND	1,156,153	1,212,860	1,081,470	1,256,470	175,000
58101-0	SALE OF CAPITAL ASSET		4,628			
TOTAL FOR OTHER FINANCING SOURCES		1,635,125	3,266,743	4,628,692	4,802,290	173,598
TOTAL FOR CITY GENERAL FUND		6,756,982	18,172,991	17,477,570	17,851,168	373,598

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
43401-0	STATE GRANTS	24,500			250,000	250,000
43701-0	COUNTY GRANT	677,963				
43905-0	METROPOLITAN COUNCIL			500,000		(500,000)
TOTAL FOR INTERGOVERNMENTAL REVENUE		702,463		500,000	250,000	(250,000)
55550-0	PRIVATE GRANTS	100,000				
TOTAL FOR MISCELLANEOUS REVENUE		100,000				
TOTAL FOR CITY GRANTS		802,463		500,000	250,000	(250,000)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
42620-0	USE OF STREET TEMPORARY	1,774,730	1,939,174	1,693,113	1,823,189	130,076
42625-0	USE OF STREET PERMANENT	50	25	500	500	
42630-0	USE OF STREET VARIOUS LOCATION	7,990	8,474	11,000	11,000	
42640-0	NEWSRACK PERMIT	9,408	1,428	20,000	20,000	
TOTAL FOR LICENSE AND PERMIT		1,792,178	1,949,101	1,724,613	1,854,689	130,076
43650-0	MUNI STATE AID MAINTENANCE	3,699,031	178,619	1,198,463	1,406,128	207,665
43655-0	TRUNK HIGHWAY FUNDS	1,531,098	36,422	70,775	70,775	
43810-0	COUNTY ROAD AID	1,903,638	79,569	79,569	79,569	
TOTAL FOR INTERGOVERNMENTAL REVENUE		7,133,767	294,610	1,348,807	1,556,472	207,665
44299-0	OTHER SALES	1,334				
44435-0	SALE OF OTHER NONCAPITAL ITEMS	3,022	22			
44590-0	MISCELLANEOUS SERVICES	36,189	3			
47130-0	RESIDENTIAL PARKING PERMIT	137,808	137,274	147,521	147,521	
47505-0	BARRICADE RENTAL	5,734				
47520-0	STREET REPAIR	1,433,816		6,725,783	6,999,200	273,417
47525-0	STREET CLEANING	(1,451)		4,080,173	4,174,306	94,133
47530-0	TRAFFIC SIGNS MARKING MAINT	448,338	(75,687)			
47535-0	TRAFFIC SIGNAL MAINTENANCE	1,341,566	75,687			
47540-0	STREET LIGHTING MAINTENANCE	1,452,090	1,117,626	5,762,379	900,000	(4,862,379)
47560-0	BRIDGE INSPECTIONS	30,591				
48305-0	LAND RENTAL	3,282				
51180-0	PMT FOR XCEL USE OF STREET	155,158	155,158	155,158	117,721	(37,437)
51190-0	GSOC GIS SERVICES			385,623	385,623	
52545-0	ANTENNA SITE RENTAL FEE	305,534	594,756	20,000	20,000	
TOTAL FOR CHARGES FOR SERVICES		5,353,011	2,004,839	17,276,637	12,744,371	(4,532,266)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
54105-0	CURRENT YEAR	2,950,161	(312,407)		4,759,430	4,759,430
54110-0	TAX EXEMPT PROPERTY	829,411	1,039,824			
54115-0	TAX FORFEITED PROPERTY	42,627	34,478			
54120-0	PREPAID ASSESSMENT	2,626,465	7,011,303			
54201-0	1ST YEAR DELINQUENT	315,432	286,516			
54202-0	2ND YEAR DELINQUENT	79,886	52,078			
54203-0	3RD YEAR DELINQUENT	43,128	32,750			
54204-0	4TH YEAR DELINQUENT	29,655	14,420			
54205-0	5TH YEAR DELINQUENT	11,491	8,111			
54206-0	6TH YEAR AND PRIOR	19,945	22,718			
54305-0	ASSESSMENT PENALTY	95,195	52,613			
54310-0	ASSESSMENT INTEREST	68,127	53,312	194,862	194,862	
TOTAL FOR ASSESSMENTS		7,111,521	8,295,716	194,862	4,954,292	4,759,430
54505-0	INTEREST INTERNAL POOL	(60,816)				
54506-0	INTEREST ACCRUED REVENUE	5,615				
54510-0	INCR OR DECR IN FV INVESTMENTS	(8,863)				
TOTAL FOR INVESTMENT EARNINGS		(64,064)				
55526-0	REBATES	951	37,745			
55750-0	DAMAGE CLAIM FROM OTHERS	(23,468)	44,460	100,000	100,000	
55845-0	JURY DUTY PAY	240	20			
55905-0	CASH OVER OR SHORT					
55915-0	OTHER MISC REVENUE	860	292			
TOTAL FOR MISCELLANEOUS REVENUE		(21,417)	82,517	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: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
56220-0	TRANSFER FR GENERAL FUND	2,602,237	3,308,055	5,339,762	5,409,204	69,442
56225-0	TRANSFER FR SPECIAL REVENUE FU	1,755,900				
56230-0	TRANSFER FR DEBT SERVICE FUND	600,000				
56235-0	TRANSFER FR CAPITAL PROJ FUND	250,000				
56240-0	TRANSFER FR ENTERPRISE FUND	5,134,314				
56245-0	TRANSFER FR INTERNAL SERVICE F	751,503				
58101-0	SALE OF CAPITAL ASSET	616,830	2,061			
59910-0	USE OF FUND EQUITY				15,704	15,704
TOTAL FOR OTHER FINANCING SOURCES		11,710,784	3,310,115	5,339,762	5,424,908	85,146
TOTAL FOR STREET MAINTENANCE PROGRAM		33,015,780	15,936,898	25,984,681	26,634,732	650,051

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
54105-0	CURRENT YEAR	65,175	251,677	389,879	389,641	(238)
TOTAL FOR ASSESSMENTS		65,175	251,677	389,879	389,641	(238)
TOTAL FOR STREET LIGHTING DISTRICTS		65,175	251,677	389,879	389,641	(238)

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
43701-0	COUNTY GRANT	745,493	727,614	727,614	727,614	
TOTAL FOR INTERGOVERNMENTAL REVENUE		745,493	727,614	727,614	727,614	
44120-0	REGULATORY FEES			1,944,334	1,807,731	(136,603)
44430-0	SALE OF SCRAP OTHER		81			
TOTAL FOR CHARGES FOR SERVICES			81	1,944,334	1,807,731	(136,603)
54105-0	CURRENT YEAR	5,857,612	7,889,732	6,172,240	6,172,240	
54115-0	TAX FORFEITED PROPERTY	3,192	3,069			
54201-0	1ST YEAR DELINQUENT	54,997	69,565			
54202-0	2ND YEAR DELINQUENT	8,632	9,799			
54203-0	3RD YEAR DELINQUENT	5,436	4,646			
54204-0	4TH YEAR DELINQUENT	3,416	2,501			
54205-0	5TH YEAR DELINQUENT	2,028	1,498			
54206-0	6TH YEAR AND PRIOR	3,543	3,908			
54305-0	ASSESSMENT PENALTY	21,847	23,894			
54310-0	ASSESSMENT INTEREST	9,757	9,166			
TOTAL FOR ASSESSMENTS		5,970,461	8,017,777	6,172,240	6,172,240	
54820-0	LATE FEE				44,100	44,100
TOTAL FOR INVESTMENT EARNINGS					44,100	44,100
55526-0	REBATES	419,148	96,370	24,000		(24,000)
55845-0	JURY DUTY PAY		20			
TOTAL FOR MISCELLANEOUS REVENUE		419,148	96,390	24,000		(24,000)
56225-0	TRANSFER FR SPECIAL REVENUE FU	16,064				
57305-0	PROCEEDS FROM NOTE ISSUANCE	1,525,000	4,000,000			
59910-0	USE OF FUND EQUITY				3,616,213	3,616,213
59950-0	CONTR TO FUND EQUITY			(445,980)	(103,442)	342,538
TOTAL FOR OTHER FINANCING SOURCES		1,541,064	4,000,000	(445,980)	3,512,771	3,958,751
TOTAL FOR RECYCLING AND SOLID WASTE		8,676,166	12,841,863	8,422,208	12,264,456	3,842,248

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
42570-0	SEWER HOUSE CONNECTIONS	94,071	87,109	90,000	90,000	
TOTAL FOR LICENSE AND PERMIT		94,071	87,109	90,000	90,000	
43810-0	COUNTY ROAD AID	73,212	72,711	72,711	72,711	
TOTAL FOR INTERGOVERNMENTAL REVENUE		73,212	72,711	72,711	72,711	
44190-0	MISCELLANEOUS FEES	(142)	-			
44235-0	SALE OF PUBLICATION	-		1,000	1,000	
44420-0	SALE OF SCRAP METAL	4,624	7,322	5,000	5,000	
44435-0	SALE OF OTHER NONCAPITAL ITEMS	4	(1)			
44590-0	MISCELLANEOUS SERVICES	596	26,345			
48305-0	LAND RENTAL	1,100	1,100	2,500	2,500	
51265-0	SEWER MAINTENANCE	13,033	7,624	50,000	50,000	
52105-0	STORM SEWER SYSTEM CHARGE	15,393,705	15,649,873	16,180,750	16,807,076	626,326
52110-0	SEWER CONNECTION REPAIR CHARGE	1,437,193	2,034,928	1,400,000	1,400,000	
52115-0	SANITARY SEWER BILL	40,649,620	42,683,321	39,937,792	41,335,615	1,397,823
52125-0	SEWER SERVICE BASE FEE			3,380,070	3,380,070	
52106-0	STORM SEWER CHARGE - SURCHARGE				85,000	85,000
TOTAL FOR CHARGES FOR SERVICES		57,499,733	60,410,513	60,957,112	63,066,261	2,024,149
54305-0	ASSESSMENT PENALTY	35,108	32,399	50,000	50,000	
54310-0	ASSESSMENT INTEREST	24,463	19,251	174,860	174,860	
TOTAL FOR ASSESSMENTS		59,571	51,650	224,860	224,860	
54505-0	INTEREST INTERNAL POOL	125,905	(213,413)			
54506-0	INTEREST ACCRUED REVENUE	(27,578)	21,322			
54510-0	INCR OR DECR IN FV INVESTMENTS	150,006	(43,474)			
54810-0	OTHER INTEREST EARNED	101,032	90,195	84,000	39,000	
TOTAL FOR INVESTMENT EARNINGS		349,365	(145,370)	84,000	39,000	

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
55750-0	DAMAGE CLAIM FROM OTHERS	7,458	-	5,000	5,000	
55845-0	JURY DUTY PAY	-	160			
55915-0	OTHER MISC REV	9,897	22,912			
TOTAL FOR MISCELLANEOUS REVENUE		17,355	23,072	5,000	5,000	
56110-0	INTRA FUND IN BOND DRAW	6,719,263	7,745,474			
56115-0	INTRA FUND IN TRANSFER		22,910,017			
56235-0	TRANSFER FR CAPITAL PROJ FUND	3,300	-			
57130-0	REVENUE BOND ISSUED	7,975,000	7,710,000	8,000,000	8,000,000	
57225-0	PREMIUM REVENUE BOND ISSUED	141,215	286,811			
57610-0	ADVANCE FROM OTHER FUNDS	44,511	91,105			
58130-0	GAIN ON SALE CAPITAL ASSETS	34,798	1,820			
59950-0	CONTR TO FUND EQUITY			(588,613)	(838,613)	(250,000)
TOTAL FOR OTHER FINANCING SOURCES		14,918,087	38,745,227	7,411,387	7,161,387	(250,000)
TOTAL FOR SEWER UTILITY		73,011,393	99,244,911	68,845,070	70,659,219	1,774,149

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
44190-0	MISCELLANEOUS FEES	26				
44590-0	MISCELLANEOUS SERVICES		29,667			
51175-0	ADMINISTRATION FEE	3,322,014	3,342,185	3,506,213	3,597,055	90,842
TOTAL FOR CHARGES FOR SERVICES		3,322,040	3,371,852	3,506,213	3,597,055	90,842
55845-0	JURY DUTY PAY	16				
55915-0	OTHER MISC REVENUE		10,758			
TOTAL FOR MISCELLANEOUS REVENUE		16	10,758			
59910-0	USE OF FUND EQUITY				29,879	29,879
59950-0	CONTR TO FUND EQUITY				(60,362)	(60,362)
TOTAL FOR OTHER FINANCING SOURCES					(30,483)	(30,483)
TOTAL FOR PUBLIC WORKS ADMINISTRATION		3,322,056	3,382,610	3,506,213	3,566,572	60,359

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
44190-0	MISCELLANEOUS FEES	769				
44420-0	SALE OF SCRAP SCRAP METAL	2,870				
44435-0	SALE OF OTHER NONCAPITAL ITEMS	3,143				
51285-0	VEHICLE MAINTENANCE CHARGES	541,126				
51290-0	SALE OF FUEL	181,660				
51305-0	EQUIPMENT RENTAL	6,711,268				
TOTAL FOR CHARGES FOR SERVICES		7,440,836				
54810-0	OTHER INTEREST EARNED	843				
TOTAL FOR INVESTMENT EARNINGS		843				
55750-0	DAMAGE CLAIM FROM OTHERS	6,056				
TOTAL FOR MISCELLANEOUS REVENUE		6,056				
56225-0	TRANSFER FR SPECIAL REVENUE FU	713,451				
58101-0	SALE OF CAPITAL ASSET					
58130-0	GAIN ON SALE CAPITAL ASSETS	102,752				
TOTAL FOR OTHER FINANCING SOURCES		816,203				
TOTAL FOR FLEET SERVICES		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: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
42605-0	CEMENT SIDEWALK	14,666	11,039	8,475	6,963	(1,512)
42620-0	USE OF STREET TEMPORARY	9,707	12,300	6,000	6,000	
TOTAL FOR LICENSE AND PERMIT		24,373	23,339	14,475	12,963	(1,512)
44230-0	SALE OF MAP	64		2,100	2,100	
44590-0	MISCELLANEOUS SERVICES	(60,435)	622,402			
48305-0	LAND RENTAL	17,900				
51145-0	DESIGN SERVICE	3,948,910	4,052,282	6,315,165	5,432,743	(882,422)
51160-0	SURVEY SERVICE		27,982			
51185-0	PW TECHNICAL SERVICES	1,232,960	1,207,637	1,220,151	1,723,287	503,136
51205-0	TRAFFIC & LIGHTING ENGINEERING	441,115	1,050,670	1,060,595	523,982	(536,613)
51215-0	PW CONSTRUCTION SERVICES	1,372,016	685,691	1,137,044	1,872,312	735,268
51220-0	SURVEY SERVICES	1,114,942	780,916	948,632	1,527,119	578,487
51230-0	ENGINEERING SERVICES	1,696	2,743			
TOTAL FOR CHARGES FOR SERVICES		8,069,168	8,430,323	10,683,687	11,081,543	397,856
55845-0	JURY DUTY PAY	40				
55915-0	OTHER MISC REVENUE		25,154			
TOTAL FOR MISCELLANEOUS REVENUE		40	25,154			
58130-0	GAIN ON SALE CAPITAL ASSETS	1,500				
TOTAL FOR OTHER FINANCING SOURCES		1,500				
TOTAL FOR PW ENGINEERING SERVICES		8,095,080	8,478,817	10,698,162	11,094,506	396,344

CITY OF SAINT PAUL
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
44590-0	MISCELLANEOUS SERVICES					
47305-0	ASPHALT SALES	2,975,089	2,822,977	3,669,803	3,669,803	
47310-0	SALE OF RAW MATERIALS	1,240	2,944	26,980	26,980	
51290-0	SALE OF FUEL					
TOTAL FOR CHARGES FOR SERVICES		2,976,329	2,825,922	3,696,783	3,696,783	
55905-0	CASH OVER OR SHORT		(55)			
55915-0	OTHER MISC REVENUE		2,048			
TOTAL FOR MISCELLANEOUS REVENUE			1,993			
59910-0	USE OF FUND EQUITY				300,000	300,000
TOTAL FOR OTHER FINANCING SOURCES					300,000	300,000
TOTAL FOR ASPHALT PLANT		2,976,329	2,827,915	3,696,783	3,996,783	300,000

City of Saint Paul
Financing by Company and Department

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

Budget Year: 2020

Account	Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
44240-0	SALE OF SIGN	23,780	23,636			
44299-0	OTHER SALES					
44420-0	SALE OF SCRAP SCRAP METAL	28,454	40,611	45,000	45,000	
44435-0	SALE OF OTHER NONCAPITAL ITEMS					
44590-0	MISCELLANEOUS SERVICES	(24,173)	10,382			
51225-0	TRAFFIC WAREHOUSE SERVICES	2,958,133	2,901,708	3,053,157	3,060,810	7,653
TOTAL FOR CHARGES FOR SERVICES		2,986,193	2,976,336	3,098,157	3,105,810	7,653
55526-0	REBATES					
55750-0	DAMAGE CLAIM FROM OTHERS	22,545	-	200,000	200,000	
55905-0	CASH OVER OR SHORT		14			
55915-0	OTHER MISC REV		948			
TOTAL FOR MISCELLANEOUS REVENUE		22,545	962	200,000	200,000	
TOTAL FOR TRAFFIC WAREHOUSE		3,008,737	2,977,298	3,298,157	3,305,810	7,653
TOTAL FOR PUBLIC WORKS		147,994,099	164,114,979	142,818,722	150,012,885	7,218,163

CITY OF SAINT PAUL
Financing Plan by Department

392

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE		6,255,498	6,072,142	6,072,142	
CHARGES FOR SERVICES	5,121,134	8,320,941	6,696,736	6,896,736	200,000
ASSESSMENTS		1,073			
INVESTMENT EARNINGS		8,937			
MISCELLANEOUS REVENUE	723	319,798	80,000	80,000	
OTHER FINANCING SOURCES	1,635,125	3,266,743	4,628,692	4,802,290	173,598
Total Financing by Major Account	6,756,982	18,172,991	17,477,570	17,851,168	373,598
Financing by Accounting Unit					
10031100 OFFICE OF DIRECTOR PW	669,125	174,860	174,860	174,860	
10031202 TRAFFIC ENGINEERING			250,000	150,000	(100,000)
10031300 PARKING METER REPAIR AND MAINT	6,087,857	5,949,327	5,021,646	5,421,646	400,000
10031301 TRAFFIC SIGNS & MARKINGS		1,539,676	1,678,891	1,677,489	(1,402)
10031302 TRAFFIC SIGNALS		2,908,185	2,913,916	2,913,916	
10031308 TRAFFIC BUILDING		62			
10031500 RIGHT OF WAY MANAGEMENT		4,860,979	3,044,590	3,044,590	
10031510 BRIDGE MAINTENANCE		332,563	378,807	378,807	
10031530 WINTER STREET MAINTENANCE		939,899	1,046,430	1,121,430	75,000
10031540 SUMMER STREET MAINTENANCE		1,467,441	2,968,430	2,968,430	
Total Financing by Accounting Unit	6,756,982	18,172,991	17,477,570	17,851,168	373,598

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account						
	INTERGOVERNMENTAL REVENUE	702,463		500,000	250,000	(250,000)
	MISCELLANEOUS REVENUE	100,000				
	Total Financing by Major Account	802,463		500,000	250,000	(250,000)
Financing by Accounting Unit						
	20031800 PUBLIC WORKS GRANTS	752,463		500,000	250,000	(250,000)
	20031801 PW OPERATING GRANTS	50,000				
	Total Financing by Accounting Unit	802,463		500,000	250,000	(250,000)

CITY OF SAINT PAUL
Financing Plan by Department

394

Department: PUBLIC WORKS
Fund: STREET MAINTENANCE PROGRAM

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
LICENSE AND PERMIT	1,792,178	1,949,101	1,724,613	1,854,689	130,076
INTERGOVERNMENTAL REVENUE	7,133,767	294,610	1,348,807	1,556,472	207,665
CHARGES FOR SERVICES	5,353,011	2,004,839	17,276,637	12,744,371	(4,532,266)
ASSESSMENTS	7,111,521	8,295,716	194,862	4,954,292	4,759,430
INVESTMENT EARNINGS	(64,064)				
MISCELLANEOUS REVENUE	(21,417)	82,517	100,000	100,000	
OTHER FINANCING SOURCES	11,710,784	3,310,115	5,339,762	5,424,908	85,146
Total Financing by Major Account	33,015,780	15,936,898	25,984,681	26,634,732	650,051
Financing by Accounting Unit					
23031300 TRAFFIC BUILDING MAINT	72,058	(80)			
23031301 SIGNS AND MARKINGS MAINT	1,248,817				
23031302 TRAFFIC SIGNAL MAINTENANCE	3,617,516				
23031303 STREET LIGHTING MAINTENANCE	3,390,572	4,927,770	6,667,943	6,679,029	11,086
23031305 RESIDENTIAL PKNG PRMT PROGRAM	138,668	137,274	147,521	147,521	
23031306 GSOC AND GIS			385,623	401,327	15,704
23031307 ROW PERMITS AND INSPECTION	1,949,508	2,502,662	1,884,771	1,977,410	92,639
23031500 STREET MAINT ADMINISTRATION	17,925,979	2,478,794			
23031501 STREET MAINT EQUIPMENT	12,109				
23031502 STREET MAINT FIELD OPERATIONS	1,427				
23031510 BRIDGE MAINTENANCE	1,548,391				
23031520 DOWNTOWN STREETS CLASS IA	346,951				
23031521 DOWNTOWN STREETS CLASS IB	8,955				
23031522 OUTLYING COM AND ARTRL CLSS II	989,378				
23031523 RESIDENTIAL STREETS CLASS III	1,765,452				
23031524 OILED & PAVED ALLEYS CLASS IV					
23031550 SIDEWALK MAINTENANCE		485,387			
23031551 BRUSHING AND SEAL COATING		624,349	4,253,154	4,346,125	92,971
23031552 MILL AND OVERLAY		1,235,620	7,988,142	8,416,040	427,898
23031553 SWEEPING		3,545,122	4,657,527	4,667,280	9,753
Total Financing by Accounting Unit	33,015,780	15,936,898	25,984,681	26,634,732	650,051

CITY OF SAINT PAUL
Financing Plan by Department

Department: PUBLIC WORKS
Fund: STREET LIGHTING DISTRICTS

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
ASSESSMENTS	65,175	251,677	389,879	389,641	(238)
Total Financing by Major Account	65,175	251,677	389,879	389,641	(238)
Financing by Accounting Unit					
23131300 STREET LIGHTING DISTRICTS	65,175	251,677	389,879	389,641	(238)
Total Financing by Accounting Unit	65,175	251,677	389,879	389,641	(238)

CITY OF SAINT PAUL
Financing Plan by Department

396

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
INTERGOVERNMENTAL REVENUE	745,493	727,614	727,614	727,614	
CHARGES FOR SERVICES		81	1,944,334	1,807,731	(136,603)
ASSESSMENTS	5,970,461	8,017,777	6,172,240	6,172,240	
INVESTMENT EARNINGS				44,100	44,100
MISCELLANEOUS REVENUE	419,148	96,390	24,000		(24,000)
OTHER FINANCING SOURCES	1,541,064	4,000,000	(445,980)	3,512,771	3,958,751
Total Financing by Major Account	8,676,166	12,841,863	8,422,208	12,264,456	3,842,248
Financing by Accounting Unit					
24131400 RECYCLING	8,676,166	8,841,843	6,699,737	6,916,067	216,330
24131410 ORGANIZED TRASH COLLECTION		4,000,020	1,722,471	5,348,389	3,625,918
Total Financing by Accounting Unit	8,676,166	12,841,863	8,422,208	12,264,456	3,842,248

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing for Major Account					
LICENSE AND PERMIT	94,071	87,109	90,000	90,000	
INTERGOVERNMENTAL REVENUE	73,212	72,711	72,711	72,711	
CHARGES FOR SERVICES	57,499,733	60,410,513	60,957,112	63,066,261	2,109,149
ASSESSMENTS	59,571	51,650	224,860	224,860	
INVESTMENT EARNINGS	349,365	(145,370)	84,000	39,000	
MISCELLANEOUS REVENUE	17,355	23,072	5,000	5,000	
OTHER FINANCING SOURCES	14,918,087	38,745,226	7,411,387	7,161,387	(250,000)
Total Financing by Major Account	73,011,393	99,244,911	68,845,070	70,659,219	1,859,149

Financing by Accounting Unit

64031700	MAJOR SEWER SERVICE OBLIGATION	56,268,087	59,469,769	67,224,859	69,219,008	1,994,149
64031701	SEWER MAINTENANCE	126,725	102,768	135,211	135,211	
64031702	SEWER SYSTEM MANAGEMENT	-	29,131	1,000	1,000	
64031703	REGIONAL ISSUES MANDATES MGMT		1,882			
64031704	SEWER INFRASTRUCTURE MGMT		1,010			
64031710	STORMWATER DISCHARGE MANAGEMT	9,897	3,319			
64031712	PRIVATE SEWER CONNECT REPAIR P	1,437,193	2,034,928	1,400,000	1,400,000	
64031713	SEWER INSPECTION PROGRAM		1,383			
64031900	MAJOR SEWER REPAIR CONSTRUCTION	1,451,108	-			
64031910	STORM WATER QUALITY IMPROVEMENTS	19,209	-			
64031920	SEWER TUNNEL REHABILITATION	1,851,976	-			
64031930	SEWER REHABILITATION	739,104	-			
64031950	SEWER CAPITAL MAIN	2,661,166	7,745,474			
64031970	SNELLING MIDWAY STORMWATER MGMT DISTRICT				115,000	
640652014	2014 REV BOND PROCEEDS	26,313	1,125			
640652013	2013D REV BOND PROCEEDS		1,329,041			
640652015	2015 REV BOND PROCEEDS	28,479	182			
640952006	2006 REV BOND DEBT SERVICE	(361)	256,964			
640952006	2006 REV BOND RESERVE	(1,414)	160,359	10,000	(0)	(10,000)
640952008	2008 REV BOND DEBT SERVICE	(958)	710,322			
640952008	2008 REV BOND RESERVE	(4,589)	1,206,433	25,000	0	(25,000)
640952009	2009 REV BOND DEBT SERVICE	(295)	238,345			

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

		2017	2018	2019	2020	Change From
		Actuals	Actuals	Adopted	Adopted	2019 Adopted
640952009	2009 REV BOND RESERVE	(2,573)	501,246	10,000	(0)	(10,000)
640952009I	2009 REV BOND DEBT SERVICE	(100)	971,430			
640952009I	2009 REV REFUND RESERVE	1,057	17,597	5,000	5,000	
640952010	2010 REV BOND DEBT SERVICE	(4,753)	1,457,667			
640952010	2010 REV BOND RESERVE	28,632	6,691	10,000	10,000	
640952011	2011 REV BOND DEBT SERVICE	(6,275)	1,602,140			
640952011	2011 REV BOND RESERVE	30,898	6,597	7,500	7,500	
640952012	2012 REV BOND DEBT SERVICE	(5,277)	1,530,933			
640952012	2012 REV BOND RESERVE	24,564	11,743	7,500	7,500	
640952013	2013 REV BOND DEBT SERVICE	(7,033)	2,467,297			
640952013	2013 REV BOND RESERVE	37,975	10,434	7,500	7,500	
640952014	2014 REV BON DEBT SERVICE	(14,610)	1,709,851			
640952014	2014 REV BOND RESERVE	28,652	6,008	1,000	1,000	
640952015	2015 REV BOND DEBT SERVICE	(14,425)	1,906,536			
640952015	2015 REV BOND DEBT SERVICE	27,573	5,757	500	500	
640652016	2016 REV BOND PROCEEDS	(4,401)	1,204,438			
640652016	2016 REV BOND PROCEEDS	63,466	248			
640652016	2016 REV BOND PROCEEDS	(3,281)	189,543			
640952016	2016 REV BOND RESERVE	25,327	5,231			
640952016	2016 REV BOND DEBT SERVICE	(5,766)	3,203,922			
640652017	2017 REV BOND PROCEEDS	8,199,835	89,678			
640952017	2017 REV BOND DEBT SERVICE	268	1,090,396			
640652018	2018D REV BOND PROCEEDS		7,957,092			
Total Financing by Accounting Unit		73,011,393	99,244,911	68,845,070	70,909,219	1,949,149

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	3,322,040	3,371,852	3,506,213	3,597,055	90,842
MISCELLANEOUS REVENUE	16	10,758			
OTHER FINANCING SOURCES				(30,483)	(30,483)
Total Financing by Major Account	3,322,056	3,382,610	3,506,213	3,566,572	60,359
Financing by Accounting Unit					
73031100 PUBLIC WORKS DIRECTOR OFFICE	573,817	629,358	601,300	629,776	28,476
73031101 PW MARKETING AND PUBLIC REL	186,175	194,767	202,840	206,625	3,785
73031102 PW ACCOUNTING AND PAYROLL	1,080,217	1,067,142	1,163,777	1,149,940	(13,837)
73031103 PW OFFICE ADMINISTRATION	272,511	262,291	276,427	248,322	(28,105)
73031104 PW COMPUTER SERVICES	195,803	189,413	193,706	202,059	8,353
73031105 PW SAFETY SERVICES	164,969	161,229	171,434	179,049	7,615
73031106 PW RESIDENTIAL AND EMPL SVCS	562,883	577,265	585,437	624,217	38,780
73031110 PW DALE STREET CAMPUS MAINT	285,681	301,145	311,292	326,584	15,292
Total Financing by Accounting Unit	3,322,056	3,382,610	3,506,213	3,566,572	60,359

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	7,440,836				
INVESTMENT EARNINGS	843				
MISCELLANEOUS REVENUE	6,056				
OTHER FINANCING SOURCES	816,203				
Total Financing by Major Account	8,263,938				
Financing by Accounting Unit					
73131600 PW EQUIP SERVICES SECTION	5,861,706				
73131601 PW MOTOR VEHICLE BUDGET	2,402,231				
Total Financing by Accounting Unit	8,263,938				

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
LICENSE AND PERMIT	24,373	23,339	14,475	12,963	(1,512)
CHARGES FOR SERVICES	8,069,168	8,430,323	10,683,687	11,081,543	397,856
MISCELLANEOUS REVENUE	40	25,154			
OTHER FINANCING SOURCES	1,500				
Total Financing by Major Account	8,095,080	8,478,817	10,698,162	11,094,506	396,344
Financing by Accounting Unit					
73231200 PW MUN ENGINEERING ADMIN	(61,881)	622,402			
73231204 TRANSPORTATION PLANNING PROJ	1,696	4,096			
73231205 PW PROJECT PLAN AND PROGRAM	17,900	1,409			
73231206 PW TECHNICAL SERVICES	818,449	812,989	817,066	1,112,507	295,441
73231207 PW MAPS AND RECORDS	262,830	245,938	239,114	367,862	128,748
73231209 PW SIDEWALK ENGINEERING	125,000	256,395	806,775	623,238	(183,537)
73231210 STREET DESIGN PROJECTS	2,866,067	1,638,227	2,138,555	2,676,634	538,079
73231211 TRAFFIC AND LIGHTING ENG PROJ	441,115	1,053,664	1,060,595	523,982	(536,613)
73231212 SEWER DESIGN PROJECTS	971,565	535,775	1,588,950	1,947,500	358,550
73231213 BRIDGE DESIGN PROJECTS	984	1,641,634	1,789,360	192,334	(1,597,026)
73231214 CONSTRUCTION PROJECTS	1,374,523	696,046	1,140,044	1,875,312	735,268
73231215 SURVEY SECTION PROJECTS	1,276,833	970,241	1,117,703	1,775,137	657,434
Total Financing by Accounting Unit	8,095,080	8,478,817	10,698,162	11,094,506	396,344

CITY OF SAINT PAUL
Financing Plan by Department

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

Budget Year: **2020**

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	2,976,329	2,825,922	3,696,783	3,696,783	
MISCELLANEOUS REVENUE		1,993			
OTHER FINANCING SOURCES				300,000	300,000
Total Financing by Major Account	2,976,329	2,827,915	3,696,783	3,996,783	300,000
Financing by Accounting Unit					
73331500 ASPHALT PAVING PLANT	2,976,329	2,827,915	3,696,783	3,996,783	300,000
Total Financing by Accounting Unit	2,976,329	2,827,915	3,696,783	3,996,783	300,000

CITY OF SAINT PAUL
Financing Plan by Department

Department: PUBLIC WORKS
Fund: TRAFFIC WAREHOUSE

Budget Year: 2020

	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by Major Account					
CHARGES FOR SERVICES	2,986,193	2,976,336	3,098,157	3,105,810	7,653
MISCELLANEOUS REVENUE	22,545	962	200,000	200,000	
Total Financing by Major Account	3,008,737	2,977,298	3,298,157	3,305,810	7,653
Financing by Accounting Unit					
73431200 TRAFFIC WAREHOUSE	3,008,737	2,977,298	3,298,157	3,305,810	7,653
Total Financing by Accounting Unit	3,008,737	2,977,298	3,298,157	3,305,810	7,653