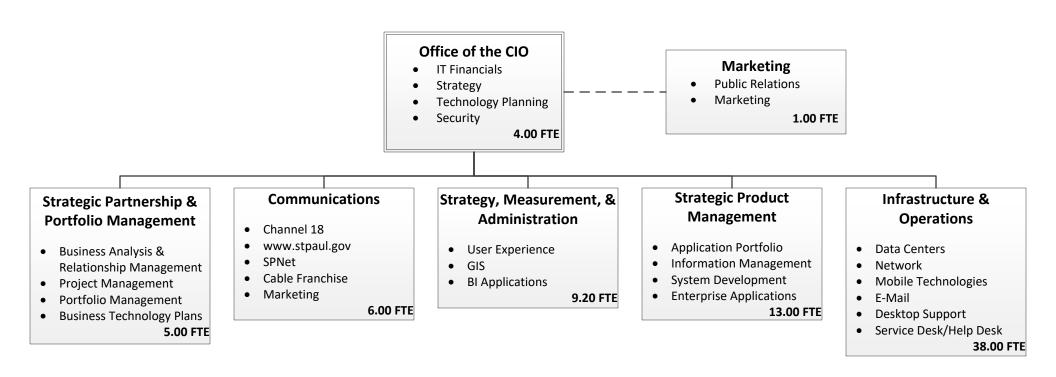
### Office of Technology and Communication

**Mission**: To provide high quality, secure, cost-effective information technology that supports the business needs of the City, fosters innovation, and enhances the lives of the residents of Saint Paul, the most livable city in America.



#### **2020 Adopted Budget**

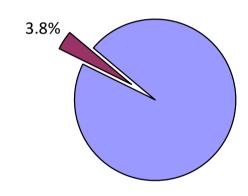
#### Office of Technology and Communications

### **Department Description:**

The Office of Technology and Communications partners with city departments to leverage data and technology as a strategic asset to deliver upon Mayor Carter's vision for a more equitable, innovative, resilient, and safe city for all.

- Office of the CIO: Leads strategy development and alignment to ensure the City uses data and technology to strengthen communities, public safety, and the local economy
- Strategy, Measurement & Administration: Accountable for department planning, measurement, HR, finance, and enterprise data strategy.
- Strategic Partnership & Portfolio Management: Accountable for managing strategic partnerships with departments across the City, managing our portfolio of products and process improvement projects, and leading our transformation to Agile methodology for product development.
- Infrastructure & Operations: Responsible for the maintenance and security of servers, data centers, mobile technologies and networks in the enterprise.
- Strategic Product Management: Responsible for developing and supporting user-centered solutions co-created with our business partners.
- Communications: Responsible for creating inclusive and bi-directional communication plans to engage the community; also oversees and administers the cable communications franchise on behalf of the City and for recording and distributing the Channel 18 network, PSAs, Council meetings, and Ramsey County Commissioner meetings.

# Technology & Communication's Portion of General Fund Spending



#### **Department Facts**

• Total General Fund Budget: \$ 12,200,188

• Total Special Fund Budget: \$ 1,341,000

• Total FTEs: 76.20

- Manage and support over 3,600 PCs supporting more than 3,500 staff in the City.
- www.stpaul.gov logged 6,106,512 page views in 2016. 95% were new visitors.
- 857,900 views of City Videos in 2018 (240,900 in 2017).
- Supported and managed local and wide area network for more than 100 locations.

### **Department Goals**

- Enable digital transformation citywide by using data and technology to increase operational efficiency, share information with the public and improve both the quality of government services and community welfare;
- Build user-centered experiences for services provided by the City by increasing collaboration with internal and external users to more accurately define problems and co-create solutions;
- Mature the City's information security program to ensure we handle information in a manner that engenders trust, promotes transparency, and protects privacy;
- Leverage data as a strategic asset to inform policy and decision-making;
- Create an inclusive culture where all perspectives and ideas are valued and collaboration and creativity are fostered.

### **Recent Accomplishments**

- Enterprise Resource Planning Upgrade (Infor)
- City Attorney and Civil Litigation Records Management Upgrade
- Council Chambers Upgrade
- Voice Over Internet Phone(VOIP) Implementation
- Enterprise Document Management
- Right Track Management System Redesign

# 2020 Adopted Budget Office of Technology and Communications

### **Fiscal Summary**

	2018 Actual	2019 Adopted	2020 Adopted	Change	% Change	2019 Adopted FTE	2020 Adopted FTE
ending							
100: General Fund	11,475,551	12,127,769	12,200,188	72,419	0.6%	76.00	76.20
200: City Grants	-	-	50,000	50,000	-	-	-
211: General Government Special Projects	1,149,038	1,291,000	1,291,000	-	0.0%	-	-
Total	12,624,589	13,418,769	13,541,188	122,419	0.9%	76.00	76.20
ancing							
100: General Fund	3,218,118	3,295,114	3,195,114	(100,000)	-3.0%		
200: City Grants	-	-	50,000	50,000	-		
211: General Government Special Projects	942,191	1,291,000	1,291,000	-	0.0%		
Total	4,160,309	4,586,114	4,536,114	(50,000)	-1.1%		

### **Budget Changes Summary**

The Office of Technology and Communications (OTC) will continue its work on delivering high quality, secure, and cost-effective information technology solutions in 2020. Through this work, OTC will provide the City with better access to information, allowing leaders to make data-driven policy decisions. Changes in the 2020 budget are due to current service level and revenue adjustments, spending reductions in a few software and support areas, and unspent 2019 grant funding. The 2020 budget also includes \$500,000 of one-time investment in the Technology and Innovation Fund for department priorities in infrastructure, data, digital services, and resource management. This funding is reflected in the General Government Accounts.

### Office of Technology and Communications

		Change	from 2019 Adopted	<u></u>
		<u>Spending</u>	<u>Financing</u>	<u>FTE</u>
Current Service Level Adjustments				
Current service level adjustments for the 2020 proposed budget reflect inflationary increases due to salary a reductions of line item budgets to better reflect support, membership, and other department needs.	and benefits costs, som	ewhat offset by		
Current service level adjustment growth		265,155	-	0.20
Current service level adjustment reductions		(192,736)	-	-
	Subtotal:	72,419	-	0.20
Mayor's Proposed Changes				
Franchise Fee Revenue				
Based on updated estimates, the 2020 budget includes a decrease in cable franchise fee revenue.				
Franchise fee revenue		-	(100,000)	-
	Subtotal:		(100,000)	-
Fund 100 Budget Changes Total		72,419	(100,000)	0.20
200: City Grants		Office of Tech	nnology and Com	munications
This budget reflects a grant from the Knight Foundation for OTC's Tech For All Initiative				
		Change	from 2019 Adopted	<u> </u>
		<b>Spending</b>	<u>Financing</u>	<u>FTE</u>
Adopted Changes				
Grant Updates				
The budget for the Knight Foundation grant was unspent in 2019 and carried forward into 2020.				
Knight Foundation		50,000	50,000	-
	Subtotal:	50,000	50,000	-
Fund 200 Budget Changes Total		50,000	50,000	
		,	,	

This budget reflects OTC's cable equipment replacement and Public, Education and Government (PEG) gra	ants.			
		Chang	e from 2019 Adopte	ed b
		Spending	Financing	<u>FTE</u>
No Changes from 2019 Adopted Budget		-	-	-
	Subtotal:	-	-	-
Fund 211 Budget Changes Total		<del>-</del>		

## **Spending Reports**

#### **CITY OF SAINT PAUL**

### Department Budget Summary (Spending and Financing)

**Department: TECHNOLOGY AND COMMUNICATIONS** 

					Change From
	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	2019 Adopted
Spending by Fund					
CITY GENERAL FUND	11,613,775	11,475,551	12,127,769	12,200,188	72,418
CITY GRANTS				50,000	50,000
GENERAL GOVT SPECIAL PROJECTS	1,118,291	1,149,038	1,291,000	1,291,000	
TOTAL SPENDING BY FUND	12,732,066	12,624,589	13,418,769	13,541,188	122,418
Spending by Major Account					
EMPLOYEE EXPENSE	8,043,758	7,591,529	8,883,541	9,122,722	239,180
SERVICES	4,288,701	4,583,552	4,004,147	2,529,672	(1,474,475)
MATERIALS AND SUPPLIES	399,607	439,509	521,884	1,879,559	1,357,675
ADDITIONAL EXPENSES			200	200	
CAPITAL OUTLAY		10,000			
OTHER FINANCING USES			8,997	9,035	38
TOTAL SPENDING BY MAJOR ACCOUNT	12,732,066	12,624,589	13,418,769	13,541,188	122,418
Financing by Major Account					
TAXES	2,646,844	2,459,192	2,450,000	2,350,000	(100,000)
CHARGES FOR SERVICES	526,406	509,640	604,564	604,564	,
MISCELLANEOUS REVENUE	1,412,622	957,971	1,215,500	1,215,500	
OTHER FINANCING SOURCES	275,098	233,506	316,050	366,050	50,000
TOTAL FINANCING BY MAJOR ACCOUNT	4,860,970	4,160,309	4,586,114	4,536,114	(50,000)

**Budget Year: 2020** 

### CITY OF SAINT PAUL Spending Plan by Department

**Department: TECHNOLOGY AND COMMUNICATIONS** 

Fund: CITY GENERAL FUND Budget Year: 2020

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by	∕ Major Account					
EMPLOYEE I	EXPENSE	8,043,758	7,591,529	8,883,541	9,122,722	239,180
SERVICES		3,181,585	3,450,694	2,810,147	1,285,672	(1,524,475)
MATERIALS	AND SUPPLIES	388,432	433,329	424,884	1,782,559	1,357,675
ADDITIONAL	. EXPENSES			200	200	
OTHER FINA	NCING USES			8,997	9,035	38
	Total Spending by Major Account	11,613,775	11,475,551	12,127,769	12,200,188	72,418
Spending by	y Accounting Unit					
10016100	APPLICATION DEVELOPMENT & SUPPC	342,632	458,342	309,540	309,528	(13)
10016200	COMMUNICATIONS SECTION	211,690	136,423	96,712	62,834	(33,878)
10016300	TECHNOLOGY ADMINISTRATION	8,610,505	8,104,042	9,142,916	9,565,664	422,748
10016305	INFRASTRUCTURE AND OPERATIONS	2,119,818	2,427,068	2,210,210	2,100,810	(109,400)
10016320	TECHNOLOGY SERVICES NON CITY	205,593	217,673	218,162	6,791	(211,371)
10016400	MARKETING	123,537	132,003	150,229	154,561	4,332
	Total Spending by Accounting Unit	11,613,775	11,475,551	12,127,769	12,200,188	72,418

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

Department: TECHNOLOGY AND COMMUNICATIONS Fund: CITY GRANTS

Budget Year: 2020

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
	Major Account					
SERVICES					50,000	50,000
	Total Spending by Major Account				50,000	50,000
Spending by	/ Accounting Unit					
20016315	TECHNOLOGY INITIATIVES GRANTS				50,000	50,000
	Total Spending by Accounting Unit				50,000	50,000

### CITY OF SAINT PAUL Spending Plan by Department

Department: TECHNOLOGY AND COMMUNICATIONS Fund: GENERAL GOVT SPECIAL PROJECTS

und: GENERAL GOVT SPECIAL PROJECTS Budget Year: 2020

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Spending by	Major Account					
SERVICES		1,107,116	1,132,859	1,194,000	1,194,000	
MATERIALS A	AND SUPPLIES	11,175	6,180	97,000	97,000	
CAPITAL OU	TLAY		10,000			
	Total Spending by Major Account	1,118,291	1,149,038	1,291,000	1,291,000	
Spending by	/ Accounting Unit					
21116210	COUNCIL CHAMBER TECHNOLOGY	290	63,631	69,000	69,000	
21116215	PEG GRANTS	1,118,001	1,085,407	1,222,000	1,222,000	
	Total Spending by Accounting Unit	1,118,291	1,149,038	1,291,000	1,291,000	

# **Financing Reports**

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

Company: CITY OF SAINT PAUL

**Department: TECHNOLOGY AND COMMUNICATIONS** 

Fund: CITY GENERAL FUND Budget Year: 2020

					Change From
	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	2019 Adopted
Account Description					
40870-0 CABLE TV	2,646,844	2,459,192	2,450,000	2,350,000	(100,000)
TOTAL FOR TAXES	2,646,844	2,459,192	2,450,000	2,350,000	(100,000)
44190-0 MISCELLANEOUS FEES	10,985				
44299-0 OTHER SALES		53			
44520-0 INSTITUTIONAL NETWORK USER FEE			32,500	32,500	
44525-0 CABLE TV SERVICES	16,750	9,548	12,500	12,500	
51170-0 TECHNOLOGY SERVICES	28,245	26,021	58,218	58,218	
51172-0 PC REPLACEMENT DEPT SHARE	470,426	474,019	501,346	501,346	
TOTAL FOR CHARGES FOR SERVICES	526,406	509,640	604,564	604,564	
55505-0 OUTSIDE CONTRIBUTION DONATIONS			12,000	12,000	
55515-0 COUNTY SHARE OF COST	20,200	15,500			
55845-0 JURY DUTY PAY		280			
TOTAL FOR MISCELLANEOUS REVENUE	20,200	15,780	12,000	12,000	
56225-0 TRANSFER FR SPECIAL REVENUE FU	37,674	149,007	34,862	34,862	
56245-0 TRANSFER FR INTERNAL SERVICE F	237,424	84,499	193,688	193,688	
TOTAL FOR OTHER FINANCING SOURCES	275,098	233,506	228,550	228,550	
TOTAL FOR CITY GENERAL FUND	3,468,548	3,218,118	3,295,114	3,195,114	(100,000)

#### **CITY OF SAINT PAUL**

#### **Financing by Company and Department**

Company: CITY OF SAINT PAUL

**Department: TECHNOLOGY AND COMMUNICATIONS** 

Fund: CITY GRANTS Budget Year: 2020

					Change From
Account Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	2019 Adopted
59910-0 USE OF FUND EQUITY				50,000	50,000
TOTAL FOR OTHER FINANCING SOURCES				50,000	50,000
TOTAL FOR CITY GRANTS				50,000	50,000

**Budget Year: 2020** 

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

Company: CITY OF SAINT PAUL

Department: TECHNOLOGY AND COMMUNICATIONS Fund: GENERAL GOVT SPECIAL PROJECTS

					Change From
Account Description	2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	2019 Adopted
55515-0 COUNTY SHARE OF COST	69,000	34,500	34,500	34,500	
55550-0 PRIVATE GRANTS	1,323,422	907,691	1,169,000	1,169,000	
55560-0 PORT AUTHORITY DEBT COST					
TOTAL FOR MISCELLANEOUS REVENUE	1,392,422	942,191	1,203,500	1,203,500	
59910-0 USE OF FUND EQUITY			87,500	87,500	
TOTAL FOR OTHER FINANCING SOURCES			87,500	87,500	
TOTAL FOR GENERAL GOVT SPECIAL PROJECTS	1,392,422	942,191	1,291,000	1,291,000	
TOTAL FOR TECHNOLOGY AND COMMUNICATIONS	4,860,970	4,160,309	4,586,114	4,536,114	(50,000)

### CITY OF SAINT PAUL Financing Plan by Department

**Department: TECHNOLOGY AND COMMUNICATIONS** 

Fund: CITY GENERAL FUND Budget Year: 2020

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by	/ Major Account					
TAXES		2,646,844	2,459,192	2,450,000	2,350,000	(100,000)
CHARGES F	OR SERVICES	526,406	509,640	604,564	604,564	
MISCELLANE	EOUS REVENUE	20,200	15,780	12,000	12,000	
OTHER FINA	NCING SOURCES	275,098	233,506	228,550	228,550	
	Total Financing by Major Account	3,468,548	3,218,118	3,295,114	3,195,114	(100,000)
Financing by	/ Accounting Unit					
10016200	COMMUNICATIONS SECTION	2,694,779	2,484,240	2,474,500	2,374,500	(100,000)
10016205	INSTITUTIONAL NETWORK			32,500	32,500	
10016300	TECHNOLOGY ADMINISTRATION	199,916	140,476	190,072	190,072	
10016305	INFRASTRUCTURE AND OPERATIONS	573,853	593,403	598,042	598,042	
	Total Financing by Accounting Unit	3,468,548	3,218,118	3,295,114	3,195,114	(100,000)

### CITY OF SAINT PAUL Financing Plan by Department

Department: TECHNOLOGY AND COMMUNICATIONS Fund: CITY GRANTS

Fund: CITY GRANTS Budget Year: 2020

2017 2018 2019 2020 2019 Actuals Actuals Adopted Adopted Adopted Financing by Major Account	Actuals Actuals Adopted Adopted Adopted  ng by Major Account	Actuals Actuals Adopted Adopted Adopted  mancing by Major Account  OTHER FINANCING SOURCES  Total Financing by Major Account  mancing by Accounting Unit				Change From
	FINANCING SOURCES 50,000 50,000	THER FINANCING SOURCES  Total Financing by Major Account  nancing by Accounting Unit  50,000  50,000  50,000				
		Total Financing by Major Account  50,000  50,000  50,000				50,000
	Total I mancing by Major Account	nancing by Accounting Unit	_		•	<u> </u>
Financing by Accounting Unit 20016315 TECHNOLOGY INITIATIVES GRANTS 50,000 50	5 TECHNOLOGY INITIATIVES GRANTS 50,000 50,000		Total Financing by Accounting Unit		50,000	50,000

### CITY OF SAINT PAUL Financing Plan by Department

Department: TECHNOLOGY AND COMMUNICATIONS

Fund: GENERAL GOVT SPECIAL PROJECTS Budget Year: 2020

		2017 Actuals	2018 Actuals	2019 Adopted	2020 Adopted	Change From 2019 Adopted
Financing by	y Major Account					
MISCELLANEOUS REVENUE		1,392,422	942,191	1,203,500	1,203,500	
OTHER FINANCING SOURCES				87,500	87,500	
	Total Financing by Major Account	1,392,422	942,191	1,291,000	1,291,000	
Financing by	y Accounting Unit					
21116210	COUNCIL CHAMBER TECHNOLOGY	69,000	34,500	69,000	69,000	
21116215	PEG GRANTS	1,323,422	907,691	1,222,000	1,222,000	
	Total Financing by Accounting Unit	1,392,422	942,191	1,291,000	1,291,000	