### INFORMATION TECHNOLOGY

The Information Technology Department (ITD) manages and maintains the City's information infrastructure. The ITD is responsible for the city's communications and computer systems which include voice and computer-based technologies. The department guides and provides the tools essential to efficiently serve citizens, develop timely information for managing city operations and pursue other objectives which support the City's mission and goals.

The ITD provides a collaborative relationship with all departments by facilitating the identification of appropriate technology and assisting the other departments with the training and implementation of that technology.

ITD staff includes the Information Technology Director, Information Technology Manager, Technical Systems Coordinator, IT Support Technician, Network Technician, and a GIS/Database Manager

Goal	Objective	Performance Measure	FY 17 Actual	FY 18 Estimated	FY 19 Goal
	Resolve 85% of work requests within 10 days	Reports from work order system	88%	89%	89%
Deliver Efficient	Maintain COV controlled systems up time at 90%	Maintain downtime logs	98%	98%	98%
Services	Response to system down	Response to a system down will be within 1 business hour during work day. After hours response will be within 2 hours of the start of the next regular business day.			
Maintain Technical profiency	Take 1 training course a year to maintain technical profiencies	Certification or course completion certificate.	2	3	3

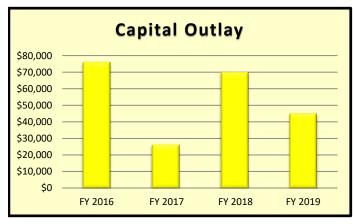
## INFORMATION TECHNOLOGY

# **BUDGET SUMMARY**

	Actual FY 2016	Actual FY 2017	Amended Budget FY 2018	Proposed Budget FY 2019
Personnel	\$ 477,934	\$ 499,248	\$ 583,909	\$ 614,019
Operations	542,332	625,653	649,893	651,384
Capital Outlay	76,049	26,260	70,000	45,000
Totals	\$ 1,096,315	\$ 1,151,161	\$ 1,303,802	\$ 1,310,403







CITY OF VENICE Including
INFORMATION TECHNOLOGY Amendments &
EXPENDITURES Encumbrances

001-1401

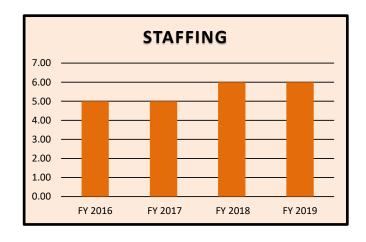
5/31/18

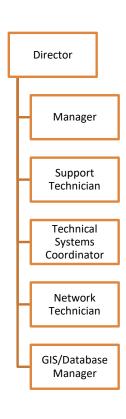
		<u> </u>	ncumbrance.	\$	1	T		5/31/18
Actual	Actual	Adopted Budget	Amended Budget	Expected	Proposed Budget	Incr (Decr) over FY18 Expected	Pct Incr	Comments
	_					•	<u> </u>	Comments
1,000,010	1,101,101	1,200,017	1,000,002	1,400,700	1,010,400	(120,002)	-0.770	
76,049	26,260	70,000	70,000	70,000	45,000	(25,000)	-35.7%	
76,049	26,260	70,000	70,000	70,000	45,000	(25,000)	-35.7%	Per CIP
,	,	,	,	,	,	, , ,		
315,503	360,422	361,289	361,289	361,289	338,285	(23,004)	-6.4%	
238,220	270,698	307,789	307,789	307,789	284,785	(23,004)	-7.5%	
74,710	88,597	50,000	50,000	50,000	50,000	0	0.0%	
1,233	377	1,000	1,000	1,000	1,000	0	0.0%	
1,326	742	500	500	500	500	0	0.0%	
14	8	2,000	2,000	2,000	2,000	0	0.0%	
							2.00/	
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						·		
74,940			,	· · · · · ·	·	,	2.4%	
0	Ŭ			-	,			Partial fleet rent
-,	,		,	· · · · · ·	,			
1,176	836	1,000	1,000	1,000	1,000	0	0.0%	
40,719	110,290	73,619	77,804	209,737	79,863	(129,874)	-61.9%	FY18: Sylint, Fibernet, Anti-hack
40,719	110,290	73,619	77,804	209,737	79,863	(129,874)	-61.9%	FY19: Sec audit, network
477,934	499,248	583,909	583,909	583,909	614,019	30,110	5.2%	
340,932	345,079	422,944	422,944	422,944	439,927	16,983	4.0%	1 vacant FTE
401	5,677	0	0	0	0	0	0.0%	
12,907	12,453	10,800	10,800	10,800	12,500	1,700	15.7%	
25,107	25,947	33,180	33,180	33,180	34,610	1,430	4.3%	
26,108	27,798	34,742	34,742	34,742	37,822	3,080	8.9%	
71,688	81,480	81,423	81,423	81,423	88,302	6,879	8.4%	Citywide allocation
791	814	820	820	820	858	38	4.6%	Citywide allocation
		100 700	100 700	102,700	120,970	18,270	17.8%	
97,168	94,305	102,700	102,700	102,700	.20,070	,		
<b>97,168</b> 96,909	<b>94,305</b> 94,029	102,700	102,700	101,200	119,470	18,270		Add'l Microsoft licenses
	FY 2016 1,096,315 76,049 76,049 315,503 238,220 74,710 1,233 1,326 14 88,942 7,727 74,940 0 5,099 1,176 40,719 40,719 477,934 340,932 401 12,907 25,107 26,108 71,688	FY 2016         FY 2017           1,096,315         1,151,161           76,049         26,260           76,049         26,260           315,503         360,422           238,220         270,698           74,710         88,597           1,233         377           1,326         742           14         8           88,942         60,636           7,727         919           74,940         54,221           0         0           5,099         4,660           1,176         836           40,719         110,290           40,719         110,290           477,934         499,248           340,932         345,079           401         5,677           12,907         12,453           25,107         25,947           26,108         27,798           71,688         81,480	Actual FY 2016 FY 2017 FY 2018  1,096,315 1,151,161 1,299,617  76,049 26,260 70,000  76,049 26,260 70,000  315,503 360,422 361,289  238,220 270,698 307,789  74,710 88,597 50,000  1,233 377 1,000  1,326 742 500  14 8 2,000  88,942 60,636 108,100  7,727 919 20,000  74,940 54,221 82,100  0 0 0  5,099 4,660 5,000  1,176 836 1,000  40,719 110,290 73,619  40,719 110,290 73,619  477,934 499,248 583,909  340,932 345,079 422,944  401 5,677 0  12,907 12,453 10,800  25,107 25,947 33,180  26,108 27,798 34,742  71,688 81,480 81,423	Actual FY 2016         Actual FY 2017         Adopted Budget FY 2018         Amended Budget FY 2018           1,096,315         1,151,161         1,299,617         1,303,802           76,049         26,260         70,000         70,000           76,049         26,260         70,000         70,000           315,503         360,422         361,289         361,289           238,220         270,698         307,789         307,789           74,710         88,597         50,000         50,000           1,233         377         1,000         1,000           1,326         742         500         500           88,942         60,636         108,100         108,100           7,727         919         20,000         20,000           74,940         54,221         82,100         82,100           0         0         0         0         0           5,099         4,660         5,000         5,000           40,719         110,290         73,619         77,804           40,719         110,290         73,619         77,804           477,934         499,248         583,909         583,909           340,932	Actual FY 2016         Actual FY 2017         Budget FY 2018         Expected FY 2018         Expected FY 2018           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735           76,049         26,260         70,000         70,000         70,000           76,049         26,260         70,000         70,000         70,000           315,503         360,422         361,289         361,289         361,289           238,220         270,698         307,789         307,789         307,789           74,710         88,597         50,000         50,000         50,000           1,233         377         1,000         1,000         1,000           1,326         742         500         500         500           2,000         2,000         2,000         2,000         2,000           38,942         60,636         108,100         108,100         108,100           7,727         919         20,000         20,000         20,000           74,940         54,221         82,100         82,100         82,100           5,099         4,660         5,000         5,000         5,000           1,176         836	Actual FY 2016         Actual FY 2017         Adopted Budget FY 2018         Amended FY 2018         Expected FY 2018         Proposed Budget FY 2019           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735         1,310,403           76,049         26,260         70,000         70,000         70,000         70,000         45,000           315,503         360,422         361,289         361,289         361,289         307,789         307,789         284,785           238,220         270,698         307,789         307,789         307,789         284,785           74,710         88,597         50,000         50,000         50,000         50,000           1,233         377         1,000         1,000         1,000         1,000           1,326         742         500         500         500         500           14         8         2,000         2,000         2,000         2,000           88,942         60,636         108,100         108,100         108,100         112,266           7,727         919         20,000         20,000         20,000         20,000           24,940         54,221         82,100         82,100 <td< td=""><td>Actual FY 2016         Actual FY 2017         Adopted Budget FY 2018         Amended FY 2018         Expected FY 2018         Proposed Budget FY 2018         Incr (Decr) over FY18           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735         1,310,403         (125,332)           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)           315,503         380,422         361,289         361,289         361,289         338,285         (23,004)           74,710         88,597         50,000         50,000         50,000         50,000         0           1,233         377         1,000         1,000         1,000         1,000         0           1,326         742         500         500         500         500         0           1,44         8         2,000         2,000         2,000         2,000         2,000           88,942         60,636         108,100         108,100         112,266         4,166           7,727         919         20,000         20,000         20,000</td><td>Actual FY 2016         Adopted Budget FY 2018         Amended Budget FY 2018         Expected FY 2018         Proposed Budget FY 2018         Incr (Decr) Over FY18         Pct Incr (Decr)           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735         1,310,403         (125,332)         -8.7%           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)         -35.7%           315,503         360,422         361,289         361,289         361,289         338,285         (23,004)         -6.4%           238,220         270,698         307,789         307,789         307,789         284,785         (23,004)         -5.4%           74,710         88,597         50,000         50,000         50,000         50,000         0         0.0%           1,326         742         500         500         500         500         0         0.0%           88,942         60,636         108,100         108,100         112,266         4,166         3.9%           7,727         919         20,000         20,000         20,000         20,000         0         0.0%           7,4,940         54,221         82,100         82,100</td></td<>	Actual FY 2016         Actual FY 2017         Adopted Budget FY 2018         Amended FY 2018         Expected FY 2018         Proposed Budget FY 2018         Incr (Decr) over FY18           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735         1,310,403         (125,332)           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)           315,503         380,422         361,289         361,289         361,289         338,285         (23,004)           74,710         88,597         50,000         50,000         50,000         50,000         0           1,233         377         1,000         1,000         1,000         1,000         0           1,326         742         500         500         500         500         0           1,44         8         2,000         2,000         2,000         2,000         2,000           88,942         60,636         108,100         108,100         112,266         4,166           7,727         919         20,000         20,000         20,000	Actual FY 2016         Adopted Budget FY 2018         Amended Budget FY 2018         Expected FY 2018         Proposed Budget FY 2018         Incr (Decr) Over FY18         Pct Incr (Decr)           1,096,315         1,151,161         1,299,617         1,303,802         1,435,735         1,310,403         (125,332)         -8.7%           76,049         26,260         70,000         70,000         70,000         45,000         (25,000)         -35.7%           315,503         360,422         361,289         361,289         361,289         338,285         (23,004)         -6.4%           238,220         270,698         307,789         307,789         307,789         284,785         (23,004)         -5.4%           74,710         88,597         50,000         50,000         50,000         50,000         0         0.0%           1,326         742         500         500         500         500         0         0.0%           88,942         60,636         108,100         108,100         112,266         4,166         3.9%           7,727         919         20,000         20,000         20,000         20,000         0         0.0%           7,4,940         54,221         82,100         82,100

# INFORMATION TECHNOLOGY

## **STAFFING**

CLASSIFICATION	Actual FY 2016	Actual FY 2017	Amended Budget FY 2018	Proposed Budget FY 2019
Info Systems Director	1.00	1.00	1.00	1.00
Technical Systems Coordinator	1.00	1.00	1.00	1.00
Network Technician	1.00	1.00	1.00	1.00
Information System Manager	1.00	1.00	1.00	1.00
Information System Support Technician	1.00	1.00	1.00	1.00
Database Manager	0.00	0.00	1.00	1.00
Total Department Staff	5.00	5.00	6.00	6.00





INFORMATION TECHNOLOGY											
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	Page #	Page #		FY 2019		FY 2020		FY 2021	FY 2022	FY 2023	TOTAL
GENERAL FUND											
<ul> <li>IT - Server and Network Equipment Replacement</li> </ul>	6	20		45,000		45,000		45,000	45,000	45,000	225,000
TOTAL GENERAL FUND EXPENDITURES			\$	45,000	\$	45,000	\$	45,000	\$ 45,000	\$ 45,000	\$ 225,000
ONE CENT SALES TAX											
Other Facility Projects:											
IT Fiber Optic Network Expansion VPD Security Camer	7	70		390,000		-		-	-	-	390,000
TOTAL ONE CENT SALES TAX EXPENDITURES			\$	390,000	\$	-	\$	-	\$ -	\$ -	\$ 390,000
GRAND TOTAL OF ALL EXPENDITURES			\$	435,000	\$	45,000	\$	45,000	\$ 45,000	\$ 45,000	\$ 615,000



## City of Venice, Florida **Capital Improvement Project Request** FY 2019



**Department/Division:** Information Technology

**Contact Person:** Nancy Hurley

Project Title: Server and Network Equipment Replacement

**Project Number:** NA

**Estimated Start Date:** 10/1/2018 Estimated Completion Date: 9/30/2019

#### Relationship to Community Vision and City Council Strategic Goals

**Investment Objective:** 

Maintain Service

Strategic Plan Goal: Upgrade City Infrastructure & Facilities

#### Description/ Justification:

To replace network servers and equipment --We have significantly reduced our server foorprint but still have older servers and equipment in service that are at their MTBF, (mean time between failures) This funding will allow IT to continue our regular replacement of old equipment.

	Financial Information												
Funding Sources													
Funding Type         Fund         FY2019         FY 2020         FY 2021         FY 2021         FY 2022													
General Revenues	001	\$	45,000	000 \$ 45,000 \$ 45,000 \$ 45,000						\$	45,000		
											1		
<b>Totals</b> \$ 45,000 \$ 45,000 \$ 45,000 \$						45,000							

	Project Expenditures/Expenses												
Activity		FY2019	FY2019 FY 2020 FY 2021 FY 2021 FY 2022										
	\$	45,000	\$	45,000	\$	45,000	\$	45,000	\$	45,000			
										-			
Totals	\$	45,000	\$	45,000	\$	45,000	\$	45,000	\$	45,000			

	Impacts on Operations												
Operating Impacts (negative entries indicate an operating reduction)													
Activity         FY2019         FY 2020         FY 2021         FY 2021         FY 2022													
Personnel													
Operations													
Totals	\$ -	\$ -	\$ -	\$ -	\$ -								



### City of Venice, Florida **Capital Improvement Project Request FY 2018**



**Department/Division:** Information Technology

Contact Person: Steven Buczak

**Project Title: Venice Police Video Survelliance and Expansion of Fiber Optic Network** 

**Project Number:** NA

**Estimated Start Date:** 10/1/2018 **Estimated Completion Date:** 9/30/2019

#### Relationship to Community Vision and City Council Strategic Goals

**Investment Objective:** 

Expand	Service	•

Strategic Plan Goal: Upgrade City Infrastructure & Facilities

#### Description/ Justification:

This project is to install enhanced video surveillance cameras for the Venice Police Department and to expand the City of Venice's fiber optic network downtown and near the airport for these cameras. Project will also include the installation of wireless millimeter wavelength radios and receivers on the city's network where expansion of the fiber optic network is cost prohibitive at the Venice Fishing Pier and Venice Jetty and Festival Grounds.

			i i	ina	incial Inform	atio	n							
	Funding Sources													
Funding Type         Fund         FY2019         FY 2020         FY 2021         FY 2021         FY 2022														
1 Cent Sales Tax	110	\$	390,000											
											-			
Totals	•	\$	390,000	\$	-	\$	-	\$	-	\$	-			

	Project Expenditures/Expenses												
Activity		FY2019	FY 2	2020		FY 2021		FY 2021	F	Y 2022			
Fiber Optic Expansion	\$	150,000			\$	-	\$	-					
Network Equipment		100,000								-			
Cameras Approx TBD		140,000											
Totals	\$	390,000	\$	-	\$	_	\$	-	\$	_			

	Impacts on Operations												
Operating Impacts (negative entries indicate an operating reduction)													
Activity         FY2019         FY 2020         FY 2021         FY 2021         FY 2022													
Personnel													
Operations	Need												
Totals	-	\$ -	\$ -	\$ -	\$ -								