### **FYE2017 BUDGET ACTIVITY NARRATIVE**

FUND: 010 General DEPARTMENT: 01 Mayor ACTIVITY: 8220 Administrative Services/MIS

### **DEPARTMENT/ACTIVITY DESCRIPTION:**

The Management Information Services department maintains the City's computers, network, and other technology under the direction of the Director of Information Technology.

### DEPARTMENT/ACTIVITY OBJECTIVES:

Operate a technology replacement program to continually refresh computers and other technologies.

Facilitate technology requests from other departments.

Provide a help desk to log and respond to users' technology issues and/or requests.

Provide applicable training resources for staff.

Evaluate software and hardware needs and either recommend and implement or provide custom software solutions.

Maintain and improve the City's telecommunication systems.

Install, maintain and improve the City's network infrastructure and provide for secure network access, both internally and externally.

Continue to improve the security of the City's network while providing "as needed" access to the City's employees.

Scale and leverage server virtualization to enable infrastructure to be refreshed as needed and allow for agile response to the City's needs.

For FY2017, the MIS department will continue to work on updating the City's aging infrastructure. Network improvements in cabling and fiber optics are necessary. Off-Site backup and disaster recovery will come more into focus as we need to prepare for both natural and man-made adversity.

The MIS department will look to increase the City's Geographic Information Systems (GIS) technologies to provide City employees better infrastructure mapping capabilities and allow for location based decision planning.

Create and update MIS policies to ensure processes are followed with the implementation and use of technology in all City departments.

### PERSONNEL SUMMARY:

FULL-TIME EQUIVALENT POSITIONS:	CERTIFIED FYE2014	CERTIFIED FYE2015	CERTIFIED FYE2016	PROPOSED FYE2017 *	DEPT REQUEST FYE2017	CERTIFIED FYE2017
IT Director	0	0	0	1	1 1	
Programmer Analyst	1	1	1	1	1	
GIS Analyst/Network Analyst					1	****
TOTAL FULL-TIME EQUIVALENT POSITIONS	1	1	1	2	3	0

<sup>\*</sup> AT CURRENT FYE16 STAFFING LEVEL



G/L Account	Account Description	2015 Actual Amount	2016 Actual Amount thru 12/31/15	2016 Amended Budget	2016 Adopted Budget	2017 Base Level	2017 Additional Dept Requests	2017 Mayor-Staff Revisions Rnd 1	% Change from 2016 Adopted
Fund 010 - Gener	al Fund	i			Tr.				
REVENUE									
Department	D1 - Mayor	* [							
	220 - Administrative SVCS/MIS n - Local/School								
010-01-8220 3354	Shared Program - School/Local	722.40	1,444.80	1,445.00	1,445.00	1,445.00	1,445.00	1,445.00	.00
	Shared Program - Local/School Totals	\$722.40	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
Refunds									
010-01-8220 3722	Refunds	2,816.76	.00	.00	.00	.00	.00	.00	.00
	Refunds Totals	\$2,816.76	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++
	Activity 8220 - Administrative SVCS/MIS Totals	\$3,539.16	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
	Department <b>01 - Mayor</b> Totals	\$3,539.16	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
	REVENUE TOTALS	\$3,539.16	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
EXPENSE									
Department (	01 - Mayor								
	220 - Administrative SVCS/MIS es - Salaries & Benefits								
010-01-8220 1111	Salaries - Regular	64,643.68	72,534.96	158,173.00	68,671.00	164,528.00	222,040.00	164,528.00	139.58
010-01-8220 1113	Longevity Pay	959.92	479.96	960.00	960.00	1,060.00	1,060.00	1,060.00	10.41
010-01-8220 1114	Time & Half Pay	3,088.66	3,273.60	3,269.00	3,269.00	3,269.00	3,269.00	3,269.00	.00
010-01-8220 1121	FICA - City Contribution	5,278.80	5,893.94	12,577.00	5,730.00	13,071.00	17,471.00	13,071.00	128.11
010-01-8220 1122	IPERS - City Contribution	6,134.27	6,812.52	14,503.00	6,510.00	15,079.00	20,215.00	15,079.00	131.62
010-01-8220 1123	Life & Disability Insurance	323.04	474.66	966.00	340.00	790.00	1,084.00	790.00	132.35
010-01-8220 1130	Employee Benefit Reimbursement	1,450.80	1,539.12	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	.00
010-01-8220 1131	Health Insurance	17,952.00	11,968.00	29,920.00	17,952.00	35,904.00	53,856.00	35,904.00	100.00
	Personal Services - Salaries & Benefits Totals	\$99,831.17	\$102,976.76	\$222,368.00	\$105,432.00	\$235,701.00	\$320,995.00	\$235,701.00	123.56%
	Comments								
	Account Level	Comment							
	1111 Base Level	IT director hired	after FY16 budget	was certified. See FY1	6 amendment from a	acct 1319.			
	1111 Additional Dept Requests	Requesting new	position for FY17.	See add'l information i	provided.				
	1111 Staff Revisions	Remove request	ed new position						



			2015 Actual	2016 Actual Amount thru	2016 Amended	2016 Adopted		2017 Additional	2017 Mayor-Staff	% Change from
G/L Account		t Description	Amount	12/31/15	Budget	Budget	2017 Base Level	Dept Requests	Revisions Rnd 1	2016 Adopted
Fund 010 - Gene	eral Fund									
EXPENSE										
Department	8 × 10 × 10 × 10 × 10 × 10 × 10 × 10 × 1									
Activity <b>E</b> Contractual S	3 <b>220 - Administ</b> ra <i>ervices</i>	tive SVCS/MIS								
010-01-8220 1319	Other F	Professional Services	186,000.00	44,015.00	113,062.00	229,998.00	113,062.00	96,112.00	96,112.00	(58.21)
010-01-8220 1339	Data C	ommunication	14,045.83	7,257.38	14,880.00	14,880.00	14,880.00	16,000.00	16,000.00	7.52
010-01-8220 1344	Teleph	one & Fax Expense	78,649.79	36,734.45	79,900.00	80,000.00	80,000.00	80,000.00	76,000.00	(5.00)
010-01-8220 1346	Travel	- Professional Training	.00	.00	.00	.00	.00	6,500.00	1,500.00	.00
		Contractual Services Totals	\$278,695.62	\$88,006.83	\$207,842.00	\$324,878.00	\$207,942.00	\$198,612.00	\$189,612.00	(41.64%)
	Comments									
	Account	Level	Comment							
	1319	Base Level	Reduction to ag	ree to FY16 amende	ed due to hiring of IT	director after FY16 b	udget was certified.			
	1339	Additional Dept Requests	Expectation of s	light increases from	Mediacom and CFU fo	or Internet/Fiber mai	ntenance.			
	1346	Additional Dept Requests	For travel and to	raining for new and	ongoing technologies	and applications. Re	duced \$1500 from O	ther Professional Ser	vices.	
Commodities										
010-01-8220 1516	Minor (	Computer Equipment	.00	.00	.00	.00	.00	2,000.00	1,067.00	.00
010-01-8220 1520	Compu	ter Software	6,499.49	3,056.48	9,800.00	9,800.00	9,800.00	22,500.00	19,100.00	94.89
010-01-8220 1533	Fuel Ex	pense	45.92	16.20	100.00	.00	.00	250.00	250.00	.00
010-01-8220 1561	Office S	Supplies & Minor Equipment	.00	25.57	200.00	200.00	200.00	200.00	200.00	.00
010-01-8220 1571	Machin	ery & Equipment Replacement Parts	.00	.00	.00	.00	.00	500.00	500.00	.00
		Commodities Totals	\$6,545.41	\$3,098.25	\$10,100.00	\$10,000.00	\$10,000.00	\$25,450.00	\$21,117.00	111.17%
	Comments									
	Account	Level	Comment							
	1516	Additional Dept Requests	Moved dollars fr network supplie		nal Services to cover c	ost of computer equ	ipment and supplies	need to have on han	d (cables, adapters,	
	1520	Additional Dept Requests			al services to account	for maintenance rer	newals on network eq	uipment/servers/sof	tware due in 2017.	
	1533	Additional Dept Requests	Added \$250 to	cover fuel expense n	ot budgeted for previ	ously for city vehicle.	. Dollars moved from	Other Professional	Services.	
	1571	Additional Dept Requests	Added dollars to	this account to cov	er vehicle maintenanc	e not budgeted for l	ast year. Moved dolla	ars out of Other Prof	essional Services.	
	Activity 8220 -	Administrative SVCS/MIS Totals	\$385,072.20	\$194,081.84	\$440,310.00	\$440,310.00	\$453,643.00	\$545,057.00	\$446,430.00	1.39%
		Department 01 - Mayor Totals	\$385,072.20	\$194,081.84	\$440,310.00	\$440,310.00	\$453,643.00	\$545,057.00	\$446,430.00	1.39%
		EXPENSE TOTALS	\$385,072.20	\$194,081.84	\$440,310.00	\$440,310.00	\$453,643.00	\$545,057.00	\$446,430.00	1.39%



G/L Account	Account Description	2015 Actual Amount	2016 Actual Amount thru 12/31/15	2016 Amended Budget	2016 Adopted Budget	2017 Base Level	2017 Additional Dept Requests	2017 Mayor-Staff Revisions Rnd 1	% Change from 2016 Adopted
	Fund <b>010 - General Fund</b> Totals								
	REVENUE TOTALS	\$3,539.16	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
	EXPENSE TOTALS	\$385,072.20	\$194,081.84	\$440,310.00	\$440,310.00	\$453,643.00	\$545,057.00	\$446,430.00	1.39%
	Fund 010 - General Fund Totals	(\$381,533.04)	(\$192,637.04)	(\$438,865.00)	(\$438,865.00)	(\$452,198.00)	(\$543,612.00)	(\$444,985.00)	1.39%
	Net Grand Totals								
i	<b>REVENUE GRAND TOTALS</b>	\$3,539.16	\$1,444.80	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	\$1,445.00	0.00%
1	<b>EXPENSE GRAND TOTALS</b>	\$385,072.20	\$194,081.84	\$440,310.00	\$440,310.00	\$453,643.00	\$545,057.00	\$446,430.00	1.39%
	Net Grand Totals	(\$381,533.04)	(\$192,637.04)	(\$438,865.00)	(\$438,865.00)	(\$452,198.00)	(\$543,612.00)	(\$444,985.00)	1.39%

## **FYE2017 BUDGET ACTIVITY NARRATIVE**

FUND:	010 General	DEPARTMENT:	01 Mayor		ACTIVITY:	8222 Administrative Chargebacks	e Services/MIS
DEDART	MENT/ACTIVITY DESCRIPTION.		,				
		from the Cower fu	nd for verious con	iaaa mrayidad ta th	at fund by the Adr	niniatrativa	
			ilu ioi various serv	ices provided to th	at fulld by the Aur	illinstrative	
Service	s/Management information Systems de	partificit.	ï				
	•						
	· ************************************						
DEPART	MENT/ACTIVITY OBJECTIVES:		i i				
DEPARTMENT/ACTIVITY DESCRIPTION: This activity is used to record revenue received from the Sewer fund for various services provided to that fund by the Administrative Services/Management Information Systems department.  DEPARTMENT/ACTIVITY OBJECTIVES:  PERSONNEL SUMMARY:  ADOPTED ADOPTED ADOPTED PROPOSED FYE2017 FYE2							
· ·							
DEDOON	NEL OURINA DV				V		
PERSON	NEL SUMMARY:						
	de la constant de la	ADOPTED	ADOPTED	ADOPTED	PROPOSED	DEPT PEOUEST	ADOPTED
FULL-TIN	ME EQUIVALENT POSITIONS:	1	1				
			1 1 2 2 0 1 0	1122010	, , , , , ,	11-2417	
	W 4 11 11 11 11 11 11 11 11 11 11 11 11 1						
	1.4						
***************************************							
	And Andrews Control of the Control o						
***************************************					1		· · · · · · · · · · · · · · · · · · ·
TOTAL F	ULL-TIME EQUIVALENT POSITIONS	0	1 . 0	0	0	0	. 0

<sup>\*</sup> AT CURRENT FYE16 STAFFING LEVEL



G/L Account	Account Description	2015 Actual Amount	2016 Actual Amount thru 12/31/15	2016 Amended Budget	2016 Adopted Budget	2017 Base Level	2017 Additional Dept Requests	2017 Mayor-Staff Revisions Rnd 1	% Change from 2016 Adopted
Fund 010 - General F	Fund								
REVENUE	¥		1						
Department 01 -	Mayor								
Activity <b>8222</b> <i>Miscellaneous Reve</i>	- Admin SVC/MIS Chargebacks enue								
010-01-8222 3954	Service to Sewer Fund	40,000.00	.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	.00
	Miscellaneous Revenue Totals	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
Activity	8222 - Admin SVC/MIS Chargebacks Totals	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	Department 01 - Mayor Totals	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	REVENUE TOTALS	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	Fund 010 - General Fund Totals								
	REVENUE TOTALS	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	Fund 010 - General Fund Totals	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	Net Grand Totals								
	<b>REVENUE GRAND TOTALS</b>	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%
	<b>EXPENSE GRAND TOTALS</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	+++
	Net Grand Totals	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	0.00%

# City of Waterloo MIS Department

2% Impact Statements

 Base level
 \$
 453,643.00

 Reduction Amount Needed
 \$
 9,073.00

Account

Description	Comments	1	FY2017 Proposed	New Amount	Rec	duction Amount	1
1319 Other Professional Services	School District/Vendor Services and/or Employee Addition	\$	90,492.00	\$ 90,492.00	\$	-	*
1339 Data Communications	Internet /Fiber (Mediacom/CFU)	\$	16,000.00	\$ 16,000.00	\$	-	
1344 Telephone & Fax Expense	Century Link/US Cellular	\$	80,000.00	\$ 78,500.00	\$	1,500.00	:
1346 Travel - Professional Training	Travel/Training	\$	6,500.00	\$ 2,500.00	\$	4,000.00	
1516 Minor Computer Equipment	Cables/Jacks/Misc Network items	\$	2,000.00	\$ 1,000.00	\$	1,000.00	:
1520 Computer Software	Maintenance fees/renewals	\$	22,500.00	\$ 20,000.00	\$	2,500.00	
1533 Fuel Expense	Fuel	\$	250.00	\$ 250.00	\$	· <u>-</u>	
1561 Office Supplies and Minor Equipment	Office Supplies	\$	200.00	\$ 100.00	\$	100.00	!
	Total	ls \$	217,942.00	\$ 208,842.00	\$	9,100.00	Total reduction

#### Notes

A 2% reduction would mostly come from training/travel expenses. We may need to look at online learning as opposed to onsite or classroom training.

Additional reductions in Telephone, minor equipment and maintenance would also occur. We may be able to get extended maintenance for 2-3 years utilizing this years budget dollars yet.

5% Impact Statements		
Base level	\$	453,643.00

	,	/
Reduction Amount Needed	\$	22,682.00

Account	Description	Comments	FY2	017 Proposed	New Amount	Reduc	tion Amount	
	1319 Other Professional Services	School District/Vendor Services and/or Employee Addition	\$	90,492.00	\$ 81,300.00	\$	9,192.00	
	1339 Data Communications	Internet /Fiber (Mediacom/CFU)	\$	16,000.00	\$ 16,000.00	\$	-	
	1344 Telephone & Fax Expense	Century Link/US Cellular	\$	80,000.00	\$ 76,000.00	\$	4,000.00	
	1346 Travel - Professional Training	Travel/Training	\$	6,500.00	\$ 1,500.00	\$	5,000.00	
	1516 Minor Computer Equipment	Cables/Jacks/Misc Network items	\$	2,000.00	\$ 1,000.00	\$	1,000.00	
	1520 Computer Software	Maintenance fees/renewals	\$	22,500.00	\$ 19,100.00	\$	3,400.00	
	1533 Fuel Expense	Fuel	\$	250.00	\$ 250.00	\$		
	1561 Office Supplies and Minor Equipment	Office Supplies	\$	200.00	\$ 100.00	\$	100.00	
		Total	s \$	217,942.00	\$ 195,250.00	\$	22,692.00	Total reduction

#### Notes

A 5% reduction in the budget would come from several areas and most likely not allow us to add an employee in FY2017.

We would like to add either a GIS Analyst, Network Analyst, or preferrably some combination of the two skill sets. This has not been approved yet.

Other cuts would be in training, and maintenance renewal areas. Maintenance renewals on critical systems is a must. We could possibly look at 2-3 year renewals this FY so as not to have as much of a need in FY 2017.