# 2015-16/2016-17 BIENNIAL MID-TERM BUDGET UPDATE



OPERATING BUDGET AND COMMUNITY INVESTMENT PROGRAM



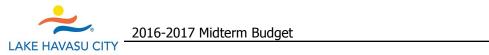
### **TABLE OF CONTENTS**

#### INTRODUCTION

Budget Message

#### **BUDGET HIGHLIGHTS**

	Schedule of Authorized Full Time Positions by Department	1
	Budget Calendar	5
	Organization Chart	6
	Revenue History and Projections	7
	Expenditures by Department	10
	Capital Outlay Summary	11
	Projected Year End Available Resources	13
	Operating Transfers	14
	Property Tax Levies and Rates	15
	Assessed Valuation and Property Tax Rate Comparisons	16
	Debt Service Schedule	17
FI	NANCIAL PROJECTIONS	
	Airport Fund	19
	Capital Project Fund	20
	General Fund	21
	Highway User Revenue Fund (HURF)	23
	Irrigation and Drainage Fund	24
	Refuse Enterprise Fund	25
	Vehicle and Equipment Replacement Fund	26
	Wastewater Utility Fund	27



### **TABLE OF CONTENTS**

#### **DEPARTMENT BUDGETS**

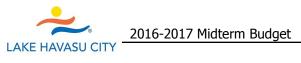
Administrative Services Department	29
City Attorney	30
City Clerk	31
City Council	32
City Manager	
Administration	33
Community Affairs	34
Human Resources/Risk Management Division	35
Community Investment Department	36
Community Services Department	37
Fire Department	38
General Government - Non Departmental	39
General Government - Outside Agency Funding	40
Municipal Court	41
Operations	
Administration	42
Airport	43
Engineering	44
Havasu Mobility	45
Maintenance Services	46
Maintenance Services - HURF Funded	47
Maintenance Services - Vehicle Maintenance	48
Water	49
Wastewater	50
Police Department	51



### **TABLE OF CONTENTS**

#### **OTHER OPERATING BUDGETS**

	Debt Service	53
	Improvement Districts	54
	Miscellaneous Grant Funds	55
	Refuse Enterprise Fund	57
	Tourism/PED (Economic Development) Fund	58
	Vehicle/Equipment Replacement Fund	59
LE	GAL DOCUMENTS	
	Official Budget Forms	61
CC	OMMUNITY INVESTMENT PROGRAM	
	Programs and Sources Summary	75
	Ten-Year CIP Project Detail Sheets	
	Airport	83
	Community Investment	101
	Drainage	108
	General Govenment	113
	Operations	.115
	Parks	.116
	Public Safety	123
	Street	.124
	Wastewater	.135
	Water	.143







OFFICE OF THE CITY MANAGER

#### LAKE HAVASU CITY

Telephone (928) 453-4141 Fax (928) 680-4892

July 1, 2016

Honorable Mayor Nexsen and Lake Havasu City Council Members:

This document provides an update to the second year of the fiscal year (FY) 2016 and 2017 biennial budget. State law only allows the formal adoption of a single-year budget. As you will recall, FY 2016 was adopted by the City Council and FY 2017 was approved but not formally adopted. The FY 2017 that was approved on June 23, 2015, is referred to as the FY 2017 Approved Budget. The City Council formally adopted the FY 2017 Budget on June 28, 2016. The Adopted FY 2017 Budget, incorporates the estimated year-end projections for FY 2016 and refined budget figures for the second year of the biennial.

The two-year budget process provides staff and elected officials the opportunity to take a longer-term view of the City's financial plan. This extended perspective, requires a deeper look at the financial goals, strategies and challenges of our City.

An emerging issue for Lake Havasu City is the state-imposed expenditure limitation. The expenditure limitation, set forth in both the Arizona Constitution and Arizona Revised Statutes (ARS), limits the amount municipal governments can expend in any year to the revenues it received in FY 1979-80, adjusted annually by population change and inflation. The City's current level of expenditures exceeds the current limit and is only offset by a reserve of prior year revenues in excess of the limit. That reserve is quickly depleting and the expenditure limitation needs a solution.

#### **Estimated Results Fiscal Year 2016**

Overall, year-end estimates for FY 2016 performed better than budget. During the biennial budget process a year ago, we estimated ending this year with total available resources (*also known as fund balance*) of \$73.8 million. Current projections estimate ending available resources to be \$99.6 million, \$25.8 million healthier than budgeted.

Fund Governmental Funds	Endi	016 Estimated ng Resources n millions)	Budg Re	116 Adopted get Ending esources millions)	Es	2016 Variance stimated vs. Budget in millions)
	\$	27.04	æ	10.00	æ	0.75
General Fund	Ф	27.84	\$	19.09	\$	8.75
Capital Projects		3.11		5.85		(2.74)
Special Revenue Funds						
Highway User Revenue (HURF)		2.31		1.88		0.43
Grants & Special Programs		0.47		0.39		0.08
Proprietary Funds						
Enterprise						
Airport		0.02		0.01		0.01
Irrigation & Drainage District		37.92		20.16		17.76
Refuse		2.66		5.55		(2.89)
Wastewater Utility		23.20		18.60		4.60
Internal Service Funds		2.03		2.25		(0.22)
Total	\$	99.56	\$	73.78	\$	25.78



Much of the better than expected result is from Community Investment Program (CIP) projects that were budgeted in FY 2016 but have been delayed, revised and/or carried forward to FY 2017, or later. Of the \$27.2 million budgeted for CIP, only \$9.2 million is expected to be expended in FY 2016.

Other budget savings realized in FY 2016 include \$2.5 million in grants budgeted as contingencies, that were not awarded. Elimination of the Tourism/Economic Development Fund, to change how we account for the 1% additional restaurant and bar and 3% hotel/motel Transaction Privilege Tax (TPT), resulted in a savings of \$2 million (this was done in response to the expenditure limitation). Department savings from salaries & benefits totaled \$2.3 million and \$1.7 million was unspent in supplies & services. The \$1.5 million of contingency funds also remained unspent at year end.

Total annual revenues for FY 2016 are estimated to be lower than budget by \$4.1 million. This is primarily due to contingency grants not awarded and the elimination of the Tourism/Economic Development Fund, referenced above. Although overall revenues are below budget, there are a number of funds in which actual revenues are expected to exceed budget, including the General Fund, which is projected to be \$763,000 above budget. Sales tax is projected to be 2.5% or \$412,000 above budget. Licensing and Permits is another bright spot with a projected increase of 13.3% or \$230,000 more than budget. A source that is a little lower than budget is Wastewater Fund user fees and charges.

#### **Adopted FY 2017 Operating Budget Highlights**

	Operating Expenditures/Expenses (in millions)													
Total Financial Program	Α	Y 2016 dopted udget*	A	iginal FY 2017 pproved Budget	Va	ariance	Pre	Modified esentation FY 2017 Approved Budget *	V	/ariance		FY 2017 Adopted Budget	V	ariance
Personnel Services	\$	45.60	\$	44.90	\$	(0.70)	\$	44.80	\$	(0.80)	\$	45.20	\$	0.40
Supplies & Services	\$	34.30	\$	32.90	\$	(1.40)	\$	32.70	\$	(1.60)	\$	33.90	\$	1.20
Total Operating Expenditures	\$	79.90	\$	77.80	\$	(2.10)	\$	77.50	\$	(2.40)	\$	79.10	\$	1.60

<sup>\*</sup>Original FY 2017 Approved Budget included the MPO expenses. These were removed here for presentation purposes.

The following are recommended policy decisions and considerations contained in the Adopted FY 2017 operating budget:

- Eligible employees will receive a merit step increase on their annual evaluation date.
- The Adopted FY 17 Budget includes a net increase of three full-time positions from 447 to 450.
- Newly added positions include a Program Analyst for Information Technology (IT), a Senior Computer Specialist for IT and an Administrative Technician for Human Resources. The new IT positions will provide the City opportunities to create efficiencies through technology and system improvements.
- Four positions remain authorized, and are included in the 450 positions but are not funded in FY 2017. Two Police Officers, one Probation Officer and one Assistant City Attorney.
- Equity pay adjustments are adopted in the Police department in an effort to retain officers and reduce unfilled positions.
- The contributions to the Public Safety Personnel Retirement System (PSPRS) are reduced to the minimum percentage in an effort to minimize expenditures that could exceed the expenditure limitation.
- Replacement of the City's twenty-year old HTE Enterprise Resource Planning (ERP) software is planned.
- \$500,000 for City facilities refresh is also incorporated into the Adopted budget.



#### Approved FY 2017 vs. Adopted FY 2017

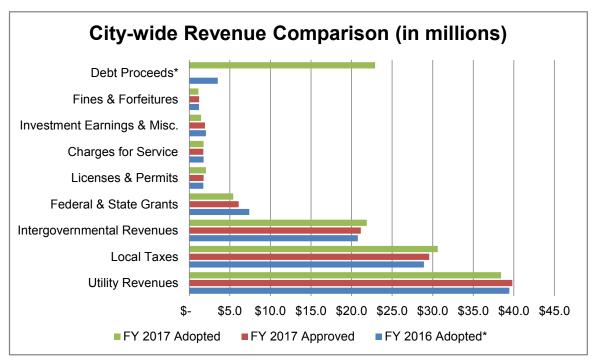
Ope	rati	ng Expend	ditures/E	хре	enses (in r	nillions)			
Total Financial Program		FY 2016 Adopted Budget	% of Budget	Pr	Modified esentation FY 2017 Approved Budget *	% of Budget		FY 2017 Adopted Budget	% of Budget
Personnel Services	\$	45.6	31%	\$	44.8	37%	\$	45.2	32%
Supplies & Services		34.3	23%		32.7	27%		33.9	23%
CIP & Capital Outlay		30.6	21%		12.2	10%		30.8	21%
Debt, Depreciation & Contingency**		37.9	25%		31.5	26%		35.1	24%
Total All Funds	\$	148.4		\$	121.2		\$	145.0	
*Original FY 2017 Approved Budget  **For comparison purposes excludes			•		•	•	•		

The Adopted FY 2017 operating budget for all funds totals \$79.1 million. This is an increase of \$1.6 million or 2%, over the FY 2017 Approved operating budget (*adjusted to exclude the Metropolitan Planning Organization (MPO) expenses*) of \$77.5 million. Debt service and depreciation total \$33.6 million. This figure includes the first year of debt service on the proposed \$22.9 million in debt issuance planned for FY 2017. Contingency funds of \$1.5 million are also included, but as always are subject to Council review and approval prior to spending.

Revenue Source	Estimated FY 2016	Adopted FY 2016	Approved FY 2017	Adopted FY 2017	% Total
Utility Revenues	\$ 39.0	\$ 39.4	\$ 39.8	\$ 38.4	30.6%
Local Taxes	29.3	28.9	29.6	30.6	24.4%
Intergovernmental Revenues	21.0	20.8	21.1	21.9	17.4%
Federal & State Grants	1.9	7.4	6.1	5.4	4.3%
Licenses & Permits	2.0	1.7	1.8	2.0	1.6%
Charges for Service	1.9	1.8	1.7	1.8	1.4%
Investment Earnings & Misc.	1.8	2.0	1.9	1.4	1.2%
Fines & Forfeitures	1.1	1.2	1.2	1.1	0.9%
Debt Proceeds*	4.7	3.5	-	22.9	18.2%
Total	\$ 102.7	\$ 106.8	\$ 103.2	\$ 125.6	100.0%



The Adopted FY 2017 revenue for all funds is \$22.4 million more than the Approved FY 2017 revenue. The relatively large increase is primarily related to the \$22.9 million anticipated debt proceeds. If you subtract out the \$22.9 million and account for the elimination of the Tourism/Economic Development Fund and removal of the MPO revenue, City revenue is projected to be \$1.8 million more than the originally Approved FY 2017 budget.



\*For comparison purposes, excludes debt proceeds from the 2015 Wastewater Debt Refinancing.

Excluding the debt proceeds, General Fund revenue reflects an increase of \$1.5 million from Approved to Adopted. An increase of more than \$1 million and 6% in sales tax revenue is the primary reason for this increase. State shared General Fund revenues will increase but by a modest \$214,000 or 1.5%. While state tax revenues are predicted to increase at rates similar to the City sales tax revenues, the City will receive a reduced share in FY 2017. The City's population has increased but at a lesser rate than other cities. The state shared revenues are based on the City's percent of the total population.

As mentioned earlier, Wastewater Utility revenues have underperformed and are budgeted in the Adopted FY 2017 at \$1.8 million lower than the Approved budget. This is a result of reduced user fees and, to a lesser extent, lower interest earnings. The trend in user fees began in FY 2015, when actual revenues were less than budget by \$775,000 or 3% and continues in FY 2016. This is due to consumer conservation efforts and reduced revenues from the City Center development project. While not an immediate problem, because of the potential impact on the recent debt restructuring and the ongoing requirements of the bond covenants and City Bond Resolution, we will continue to monitor the Wastewater Utility Fund financial performance.

#### **Community Investment Program Highlights**

The Adopted FY 2017 CIP budget is \$27.4 million compared to \$9.9 million in the Approved FY 2017 budget. The significant increase is not so much an increase in the number of projects but a carry forward and reallocation of projects planned in FY 2016 and not completed. The CIP budget includes \$16.6 million of projects in the Irrigation, Drainage District (IDD), which comprises the Water Utility and flood control, and \$2.5 million of projects for the Wastewater Utility.



#### **Summary**

The budget is an important financial plan for City Council and staff. It provides the means for accomplishing many of the City's goals and opportunities in the next fiscal year. Yet, like any plan, it must be monitored and adjusted when necessary. As always, the budget is contingent upon available resources and revenue. The state imposed expenditure limitation adds an additional limit to the budget process.

We take pride in providing transparent and outstanding local government. This is only possible through talented, dedicated staff acting under the guidance of a visionary City Council and Mayor. A special thanks to all City staff for their efforts in developing this budget, and to the leadership and support provided by the Mayor and City Council.

Respectfully submitted,

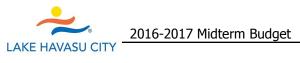
Charlie Cassens

City Manager

Tabatha Miller, CPA

Administrative Services Director

Tobatha Mille







		Ado	pted	Approved	Adjustments	Adopted
Department (Fund)		FY 14-15	FY 15-16	FY 16-17	FY 16-17	FY 16-17
Administrative Services	Department Director	1.0	1.0	1.0		1.0
Department	Division Manager	2.0	2.0	2.0		2.0
•••	Network Administrator, Senior				1.0	1.0
	Purchasing/Grants Supervisor	1.0	1.0	1.0	-1.0	
	Management Specialist	1.0 1.0	1.0	1.0		1.0
	Budget Analyst, Senior Accountant, Senior	1.0	2.0	1.0 2.0		2.0
	Network Administrator	4.0	4.0	4.0	-1.0	3.0
	Program Analyst				1.0	1.0
	Accountant	3.0	2.0	2.0		2.0
	Grants Administrator Sales Tax Analyst	1.0 1.0	1.0 1.0	1.0 1.0		1.0 1.0
	Customer Service Supervisor	1.0	1.0	1.0		1.0
	Computer Ops Spec. II	1.0	1.0	1.0	1.0	1.0
	Computer Ops Spec. I	2.0	2.0	2.0		2.0
	GIS Specialist		1.0	1.0		1.0
	Accounting Specialist	1.0	2.0	2.0		2.0
	Administrative Specialist I	1.0 6.0	1.0 6.0	1.0 6.0		1.0 6.0
	Customer Service Specialist Administrative Technician	5.0	4.0	4.0		4.0
	Administrative recrinician	5.0	1.0	1.0		1.0
	TOTAL POSITIONS	32.0	32.0	32.0	1.0	33.0
City Attorney	City Attorney	1.0	1.0	1.0		1.0
,,	City Prosecutor	1.0	1.0	1.0		1.0
	Assistant City Prosecutor	1.0	2.0	2.0		2.0 **
	Legal Supervisor	1.0	1.0	1.0		1.0
	Victim Services Specialist	1.0	1.0	1.0		1.0
	Legal Specialist Administrative Specialist I	2.0	1.0 1.0	1.0 1.0		1.0 1.0
	Administrative Technician		1.0	1.0	1.0	1.0
	Legal Assistant	1.0	1.0	1.0	-1.0	2.0
	TOTAL POSITIONS	8.0	9.0	9.0	0.0	9.0
						4.0
City Clerk	City Clerk City Clerk Assistant	1.0 1.0	1.0 1.0	1.0 1.0		1.0 1.0
	Administrative Technician	1.0	1.0	1.0		1.0
			2.0	2.0		
	TOTAL POSITIONS	2.0	3.0	3.0	0.0	3.0
City Manager -	City Manager	1.0	1.0	1.0		1.0
Administration	Deputy City Manager	1.0	1.0	1.0	-1.0	
	Executive Assistant	1.0	1.0	1.0		1.0
	TOTAL POSITIONS	3.0	3.0	3.0	-1.0	2.0
City Manager -	HR/Risk Manager	1.0	1.0	1.0		1.0
Human Resources/	Human Resources Supervisor	1	1.0	1.0		1.0
Risk Management Division	Management Specialist	1.0				-
	Administrative Specialist II			1.0	-1.0	
	Administrative Specialist I	2.0	2.0	2.0	3.6	2.0
	Administrative Technician		1.0		2.0	2.0
	TOTAL POSITIONS	4.0	5.0	5.0	1.0	6.0
Community Affairs Division	Special Events Coordinator	1.0				
community Andria Division	Web Services/Media Coord.	1.0	1.0	1.0		1.0
	Public Information Officer	1.0	1.0	1.0		1.0
	Management Specialist	1.0	1.0	1.0	-1.0	
	TOTAL POSITIONS	4.0	3.0	3.0	-1.0	2.0
	TOTAL TOSTITORS	٦.٠	5.0	5.0	-1.0	2.0



		Ado	pted	Approved	Adjustments	Adopted
Department (Fund)		FY 14-15	FY 15-16	FY 16-17	FY 16-17	FY 16-17
Community Towards	Donartment Director	1.0	1.0	1.0		1.0
Community Investment Department	Department Director Assistant City Engineer	1.0	1.0	1.0	1.0	1.0
Department	Division Manager	2.0	2.0	2.0	-1.0	1.0
	Procurement Official				1.0	1.0
	City Planner, Senior	1.0	1.0	1.0	-1.0	
	Zoning Administrator Project Manager				1.0 3.0	1.0 3.0
	City Planner	1.0	1.0	1.0	3.0	1.0
	Management Specialist	1.0	1.0	1.0		1.0
	Plans Examiner II				1.0	1.0
	Plans Examiner I	3.0	3.0	3.0	-1.0	2.0
	Stormwater Specialist				1.0	1.0
	Capital Asset Coordinator Contract Specialist				1.0 1.0	1.0 1.0
	Procurement Specialist				1.0	1.0
	Engineering Tech Coordinator				2.0	2.0
	Building Inspector II	2.0	2.0	2.0		2.0
	Development Specialist	1.0	1.0	1.0		1.0
	Code Enforcement Specialist Administrative Specialist I	1.0 1.0	1.0	1.0		1.0
	Customer Service Specialist 1	1.0	2.0	2.0	1.0	3.0
	Administrative Technician	1.0	1.0	1.0	-1.0	5.0
		_			-	
	TOTAL POSITIONS	16.0	16.0	16.0	10.0	26.0
Community Services Department	Recreation Services Manager				1.0	1.0
Recreation / Aquatic Center	Aquatics Supervisor	1.0	1.0	1.0	1.0	1.0
,,	Recreation Supervisor	1.0	1.0	1.0		1.0
	Events Coordinator		1.0	1.0		1.0
	Administrative Supervisor				1.0	1.0
	Aquatics Coordinator Program Coordinator	1.0	1.0	1.0	-1.0 3.0	3.0
	Recreation Coordinator	2.0	2.0	2.0	-2.0	5.0
	Administrative Specialist II	1.0	1.0	1.0	-1.0	
	Administrative Specialist I	2.0	2.0	2.0		2.0
	Administrative Technician	1.0	1.0	1.0	1.0	2.0
	TOTAL POSITIONS	9.0	10.0	10.0	2.0	12.0
	5. 01.6					
Fire Department	Fire Chief Fire Division Chief	1.0 2.0	1.0 2.0	1.0 2.0		1.0 2.0
	Battalion Commander	4.0	4.0	4.0		4.0
	Fire Captain/Paramedic	11.0	11.0	11.0	1.0	12.0
	Fire Captain	7.0	7.0	7.0	-1.0	6.0
	Fire Engineer/Paramedic	12.0	13.0	13.0	-2.0	11.0
	Fire Engineer Firefighter/Paramedic	6.0 16.0	5.0 16.0	5.0 16.0	2.0 1.0	7.0 17.0
	Firefighter	20.0	20.0	20.0	-1.0	19.0
	Fire Prevention Officer	1.0	1.0	1.0	1.0	1.0
	Management Specialist	1.0	1.0	1.0		1.0
	Administrative Supervisor	1.0	1.0	1.0		1.0
	Administrative Specialist I	2.0	2.0	2.0		2.0
	Public Education Specialist	1.0	1.0	1.0		1.0
	TOTAL POSITIONS	85.0	85.0	85.0	0.0	85.0
Municipal Court	Magistrato	1.0	1.0	1.0		1.0
unicipal Court	Magistrate Court Supervisor	1.0	1.0	1.0		1.0 1.0
	Probation Officer	1.5	1.0	1.0		1.0 **
	Court Clerk Lead	2.0	2.0	2.0		2.0
	Court Clerk III	2.5	2.5	2.5	2.0	2.0
	Court Clerk II	8.0	8.0	8.0	-1.0	7.0
	Court Clerk I	4.0	6.0	6.0	-1.0	5.0
	TOTAL POSITIONS	16.0	19.0	19.0	0.0	19.0
	I .	1				



		Ado	pted	Approved	Adjustments	Adopted
Department (Fund)		FY 14-15	FY 15-16	FY 16-17	FY 16-17	FY 16-17
Police Department	Police Chief Police Captain	1.0 2.0	1.0 2.0	1.0 2.0 1.0		1.0 2.0
	Management Specialist Communications Supervisor	1.0 1.0	1.0 1.0	1.0		1.0 1.0
	Police Lieutenant Police Sergeant	4.0 11.0	4.0 11.0	4.0 11.0		4.0 11.0
	Police Officer, Senior Police Officer	23.0 42.0	21.0 44.0	20.0 45.0		20.0 45.0 **
	Detention Supervisor Records Supervisor	1.0	1.0 1.0	1.0 1.0		1.0 1.0
	Public Safety Dispatch Suprv. Public Safety Dispatch Lead Administrative Specialist II	2.0 1.0 2.0	2.0	2.0		2.0
	Property/Evidence Technician	1.0	1.0	1.0		1.0
	Administrative Specialist I Public Safety Dispatcher Crime Scene Technician	2.0 13.0	1.0 13.0 1.0	1.0 13.0 1.0		1.0 13.0 1.0
	Animal Control Officer Detention Officer	2.0 9.0	2.0 9.0	2.0 9.0		2.0 9.0
	Administrative Technician	3.0	3.0	3.0		3.0
	TOTAL POSITIONS	121.0	121.0	121.0	0.0	121.0
Operations - Administration	Department Director GIS Specialist	1.0 1.0	1.0	1.0		1.0
	Management Specialist Administrative Specialist I	1.0	1.0 * 1.0 *	1.0		1.0
	TOTAL POSITIONS	3.0	3.0	2.0	0.0	2.0
Operations - Engineering	Project Manager Engineering Tech Coordinator		4.0 3.0	4.0 3.0	-4.0 -3.0	
	TOTAL POSITIONS	0.0	7.0	7.0	-7.0	0.0
Operations - Havasu Mobility	Mobility Program Supervisor		1.0	1.0		1.0
	TOTAL POSITIONS	0.0	1.0	1.0	0.0	1.0
Operations - Airport Division (Airport Fund)	Airport Supervisor Administrative Specialist II	1.0 1.0	1.0 1.0	1.0 1.0		1.0 1.0
	TOTAL POSITIONS	2.0	2.0	2.0	0.0	2.0
Operations - Maintenance Services Division	Transportation Engineer Project Manager	1.0 1.0	1.0	1.0		1.0
	Management Specialist Maintenance Supervisor Transportation Specialist	1.0 1.0	1.0 1.0 3.0	1.0 1.0 3.0		1.0 1.0 3.0
	Engineering Tech./Coord. Field Supervisor Maintenance Lead Administrative Specialist II	3.0 5.0 10.0 1.0	6.0 12.0 1.0	6.0 12.0 1.0		6.0 12.0 1.0
	Engineering Technician Maintenance Specialist Maintenance Technician	1.0 17.0 13.0	18.0 10.0	18.0 10.0		18.0 10.0
	TOTAL POSITIONS	54.0	53.0	53.0	0.0	53.0



			pted	Approved	Adjustments	Adopted
Department (Fund)		FY 14-15	FY 15-16	FY 16-17	FY 16-17	FY 16-17
Operations -	Maintenance Supervisor	1.0	1.0	1.0		1.0
Maintenance Services Division:	Maintenance Lead	1.0	1.0	1.0		1.0
Vehicle Maintenance	Equipment Mechanic II	2.0	2.0	2.0		2.0
	Equipment Mechanic I	4.0	4.0	4.0		4.0
	Administrative Specialist I	1.0				
	Administrative Technician		1.0	1.0		1.0
	TOTAL POSITIONS	9.0	9.0	9.0	0.0	9.0
Operations -	Division Manager	1.0	1.0	1.0		1.0
Wastewater Division	Chemist	1.0	1.0	1.0		1.0
(Wastewater Fund)	Management Specialist	1.0	1.0	1.0	1.0	1.0
(Wastewater Fund)	Utility Supervisor	3.0	3.0	3.0	1.0	3.0
	Project Manager	1.0	3.0	5.0		3.0
	Engineering Tech./Coord.	1.0				
	Utility Lead	4.0	4.0	4.0		4.0
	Scada Communication Spec.	1.0	1.0	1.0		1.0
	Utility Worker II	5.0	7.0	7.0		7.0
	Plant Operator	3.0	4.0	4.0		4.0
	Administrative Specialist II	1.0	1.0	1.0	-1.0	1.0
	Laboratory Technician	2.0	2.0	2.0	1.0	2.0
	Utility Worker I	5.0	5.0	5.0		5.0
	Administrative Technician	1.0	1.0	1.0		1.0
	TOTAL POSITIONS	29.0	30.0	30.0	0.0	30.0
Operations -	Division Manager	1.0	1.0	1.0		1.0
Water Division	Water Resources Coordinator	1.0	1.0	1.0		1.0
(Irrigation & Drainage	Utility Supervisor	2.0	2.0	2.0		2.0
District Fund)	Project Manager	1.0	2.0	2.0		2.0
District Fulla)	Engineering Tech./Coord.	1.0				
	Field Supervisor	1.0	1.0	1.0	-1.0	
	Utility Lead	4.0	4.0	4.0	1.0	4.0
	Utility Worker II	14.0	14.0	4.0 14.0	-1.0	13.0
	Administrative Specialist II	1.0	1.0	14.0	-1.0	1.0
	Plant Operator	3.0	3.0	3.0		3.0
	Water Conservation Specialist	1.0	1.0	1.0		1.0
	Utility Mechanic	2.0	2.0	2.0		2.0
	Administrative Technician	1.0	1.0	1.0		1.0
	Utility Worker I	6.0	6.0	6.0		6.0
	TOTAL POSITIONS	39.0	37.0	37.0	-2.0	35.0
TOTAL AUTHORIZED POSITIONS	<u>'</u>	436.0	448.0	447.0	3.0	450.0

Note: The 2 MPO positions previously included in the budget have been removed from this schedule, since they are a separate legal entity with board adoption.

<sup>\*</sup> Position funded for partial year \*\* 1 Probation Officer, 1 Assistant City Prosecutor, 2 Police Officers - No Budget; Authorization Only



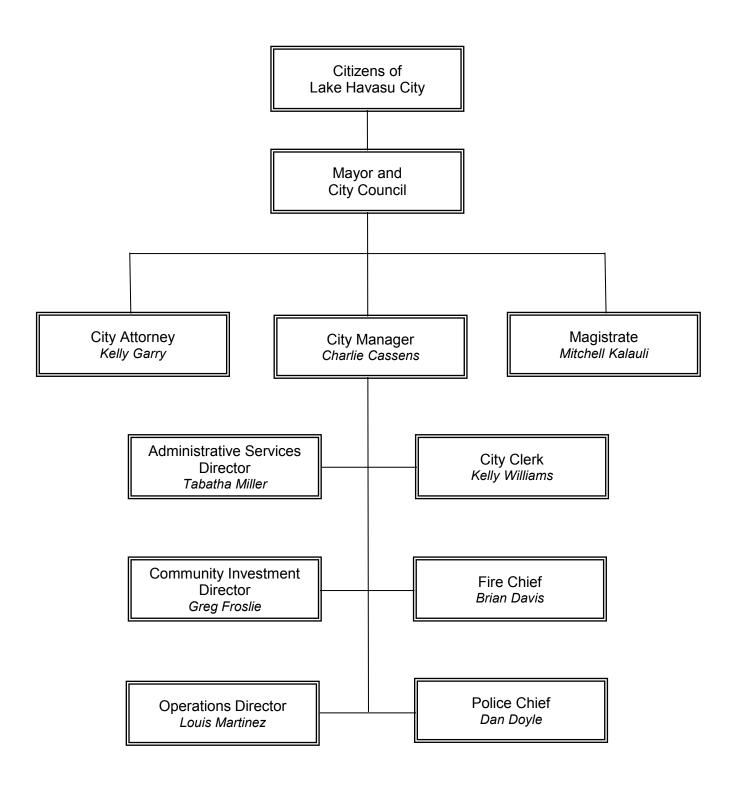
# BUDGET AND CIP CALENDAR ACTIONS AND DEADLINES

#### Actions and Deadlines

			Actions and Deadines
2015	November	3	Project Managers meet with assigned Departments to discuss and scope potential projects
		18-25	CIP Working Group ranks projects
2016	January	13	City Council Retreat
		26-27	HTE budget entry and priority based budget training provided; Departments receive budget instructions and City Manager's guidelines with all operating budget forms
	February	17	CIP Status Reports (for projects budgeted in the current fiscal year) and proposed new CIP project requests due to Administrative Services
		19	Departments submit operating budget adjustment requests to Administrative Services
		22-26	Administrative Services reviews budget submittals; confers with Departments as needed
		1-29	Administrative Services meet with individual Departments to create program inventory for Priority Based Budgeting (PBB)
	March	11	City Manager and Department Directors receive first draft of Preliminary Budget
		14-18	Departments review requested budget adjustments with City Manager and Administrative Services (refer to separate schedule for appropriate meeting time)
		21-28	Administrative Services makes adjustments discussed in Department budget meetings
	April	1	Department operating and capital outlay carry forward requests due to Administrative Services
	Мау	4	City Council CIP Work Session and Budget Overview Work Session (9:30 a.m.)
		18	City Council 2nd Budget Work Session (1:30 p.m.)
		20	CIP final carry forward adjustments due to Administrative Services
		16-31	Administrative Services meet with individual Departments to work on program costing for PBB
	June	9	City Council receives Proposed Tentative Budget from Clerk's Office
		14	City Council adopts CIP and Tentative Budget
		28	City Council adopts Final Budget
		1-30	Administrative Services continues to meet with individual Departments to work on program costing for PBB
	July	1	Begin new fiscal year
		12	City Council adopts Property Tax Levy
		1-31	Administrative Services meet with individual Departments to go over program scoring results for PBB



#### **ORGANIZATION CHART**





### **REVENUE HISTORY AND PROJECTIONS**

			Buc	lget	
	Actual	Adopted	Approved	Adjustments	Adopted
<b>General Fund</b>	FY 14-15	FY 15-16	FY 16-17	FY 16-17	FY 16-17
TAXES					
Property	\$ 4,239,467	\$ 4,282,670	\$ 4,333,209	\$ 5,712	\$ 4,338,921
Personal Property	- 1,233,107	87,394	89,141	(62)	89,079
City Sales (net of Developer Agreements)	16,618,291	16,649,889	17,179,808	1,064,192	18,244,000
Fire Insurance Premium Tax	195,384	205,155	215,413	(33,413)	182,000
Total Taxes	21,053,142	21,225,108	21,817,571	1,036,429	22,854,000
LICENSES & PERMITS	1,850,142	1,729,659	1,759,513	287,737	2,047,250
INTERGOVERNMENTAL REVENUES					
Auto Lieu	2,666,247	2,748,424	2,803,392	174,608	2,978,000
State Sales	4,800,376	5,018,067	5,118,428	(70,428)	5,048,000
Urban Revenue Sharing	6,358,718	6,324,244	6,450,729	110,271	6,561,000
Court IGA with Mohave County	348,570	466,202	476,444	23,556	500,000
ECM Rebate	93,972	90,615	86,084	(84)	86,000
Total Intergovernmental Revenues	14,267,883	14,647,552	14,935,077	237,923	15,173,000
CHARGES FOR SERVICES					
Fire / Police Department	248,840	283,798	229,207	30,193	259,400
Mobility Services	10,469	9,850	9,850	950	10,800
Recreation / Aquatics General Government	822,913 102,888	1,007,758 26,529	1,021,276 26,445	(17,276) 15,655	1,004,000 42,100
Total Charges for Services	1,185,110	1,327,935	1,286,778	29,522	1,316,300
FINES & FORFEITURES	1,225,753	1,197,499	1,209,475	(79,475)	1,130,000
OTHER REVENUES					
Interest	206,967	220,697	222,896	42,104	265,000
Debt Proceeds	-	-	-	17,800,234	17,800,234
Franchise Fees	2,300,347	1,918,970	1,976,539	17,461	1,994,000
Miscellaneous	493,437	213,838	213,987	(71,987)	142,000
Total Other Revenues	3,000,751	2,353,505	2,413,422	17,787,812	20,201,234
TOTAL GENERAL FUND REVENUES	\$ 42,582,781	\$ 42,481,258	\$ 43,421,836	\$ 19,299,948	\$ 62,721,784
Special Revenue Funds					
HIGHWAY USER REVENUE FUND		1 10:00	4 =		1 10=0.05=
Gasoline Tax Debt Proceeds	\$ 4,531,910	\$ 4,616,380	\$ 4,708,708	\$ 241,292	\$ 4,950,000
Interest & Miscellaneous	95,150	36,550	37,081	336,000 (5,581)	336,000 31,500
Total HURF	4,627,060	4,652,930	4,745,789	571,711	5,317,500
	1,027,000	, ,	1,7 15,705	] 3,1,,11	3,317,300
COURT ENHANCEMENT (COURTS)	40,842	38,875	39,653	-	39,653
FILL THE GAP (COURTS)	10,631	10,715	10,929	-	10,929
JCEF (COURTS)	20,658	20,110	20,512	-	20,512
MEMORIAL TREE FUND (P&R)	4,751	4,210	4,212	205	4,417



### **REVENUE HISTORY AND PROJECTIONS**

Special Revenue Funds (cont'd)		Actual FY 14-15		Adopted FY 15-16		Approved FY 16-17	A	djustments FY 16-17	Adopted FY 16-17
PD VEHICLE TOWING 28-3511		12,940		14,125		14,125		-	14,125
RICO		7,553		93,000		93,000		_	93,000
TOURISM / ECONOMIC DEVELOPMENT FUND		1,628,425		1,875,000		1,930,000		(1,930,000)	-
WALETA		300,994		394,660		545,797		-	545,797
GRANT - AZ POST (PD)		14,449		25,000		25,000		_	25,000
GRANT - BULLET PROOF VEST (PD)		4,495		7,650		7,200		_	7,200
GRANT - HWY SAFETY IMPRV PRGM (STREETS)		179,786		723,657		521,272		(292,508)	228,764
GRANT - MAGNET (PD)		142,973		134,383		131,286		11,446	142,732
GRANT - NON-SPECIFIC GRANTS		77,068		906,915		853,000		425,933	1,278,933
GRANT - RURAL TRANS ASSISTANCE (MOBILITY)		3,874		1,550		•		425,933	
,		•		•		1,550		200.000	1,550
GRANT - STATE HOME FUND (CSD/ADMIN SVCS)		329,088		1,427,612		1,487,611		200,000	1,687,611
GRANT - VICTIMS OF CRIME ACT (ATTORNEY)		15,360		16,851		17,337		8	17,345
TOTAL SPECIAL REVENUE FUNDS	\$	7,420,947	\$	10,347,243	\$	10,448,273	\$	(1,013,205)	\$ 9,435,068
Enterprise Funds									
AIRPORT O&M FUND									
User Fees Grants - Capital	\$	460,994 9,513	\$	431,407 726,055	\$	436,021 472,120	\$	14,779 588,280	\$ 450,800 1,060,400
Debt Proceeds Miscellaneous		27,034		26,413		26,426		90,000 3,374	90,000
Total Airport O&M Fund	-	497,541	_	1,183,875	_	934,567	-	696,433	 1,631,000
IDD FUND (Water)		·							
Property Taxes - O&M Property Taxes - Debt Service		5,376,816 15,300		5,669,926 14,638		5,670,589 13,975		-	5,670,589 13,975
User Fees		10,285,272		10,501,749		10,606,766		(128,966)	10,477,800
Flood Control Funding Interest & Miscellaneous		260,789		- 265,244		267,923		1,755,552 93,772	1,755,552 361,695
Sale of Other Assets Bond Proceeds - CIP		42,645 1,651,008		25,000		-		- 1,051,000	- 1,051,000
Grants - Operating & CIP		34,498	_	167,836	_			135,500	 135,500
Total IDD Fund (Water)		17,666,328		16,644,393		16,559,253		2,906,858	19,466,111



### **REVENUE HISTORY AND PROJECTIONS**

		Actual		Adopted		Approved	Α	djustments		Adopted
<b>Enterprise Funds</b> (cont'd)		FY 14-15		FY 15-16		FY 16-17		FY 16-17		FY 16-17
AQUATIC / COMMUNITY CENTER FUND										
Aguatic Center Fees		302,880		-		-		-		-
Community Center Fees Interest & Miscellaneous		68,584 55,953		-		-		-		
Total Aquatic / Community Center Fund	_	427,417	l —	-	_	_	_	_	_	-
REFUSE FUND										
Administration Fees		5,109,690		5,129,272		5,180,564		119,436		5,300,000
Landfill Disposal		291,164		260,704		263,311		75,689		339,000
Recycling		57,470		62,676		63,302		(20,302)		43,000
Interest & Miscellaneous		352,297		349,120		353,077		24,923		378,000
Total Refuse Fund		5,810,621		5,801,772		5,860,254		199,746		6,060,000
WASTEWATER					ĺ					
User Fees		22,008,274		22,456,821		22,681,389		(1,675,389)		21,006,000
Effluent Charges		610,040		541,822		547,240		146,760		694,000
Treatment Capacity Fees		596,464		484,209		470,464		98,536		569,000
Interest & Miscellaneous		408,657		601,264		607,295		(514,595)		92,700
Bond Proceeds - CIP		-		249,576,992		-		24,696		24,696
Debt Proceeds Grants - CIP		- (1 527		100.020		-		3,596,904		3,596,904
	_	61,537	_	189,930	_	24 206 200	_	148,500		148,500
Total Wastewater Utility Fund		23,684,972		273,851,038		24,306,388		1,825,412		26,131,800
TOTAL ENTERPRISE FUNDS REVENUES	\$	48,086,879	\$	297,481,078	\$	47,660,462	\$	5,628,449	\$	53,288,911
Other Funds										
Other rulius										
Debt Service Fund	\$	826	\$	680	\$	694	\$	-	\$	694
LHC Improvement Districts #2 & #4		93,362		86,770		86,760		-		86,760
Vehicle/Equipment Replacement Fund		71,323		64,125		26,285		(26,285)		-
TOTAL OTHER FUNDS REVENUES	\$	165,511	\$	151,575	\$	113,739	\$	(26,285)	\$	87,454
<b>Capital Projects Funds</b>										
CIP Fund - General City					ĺ					
Grants	\$	-	\$	252,012	\$	-	\$	50,512	\$	50,512
Flood Control		1,501,131		1,501,131		1,501,131		(1,501,131)		-
Bond Proceeds/Capital Leases		-		3,500,000				-		-
Donations, Interest & Miscellaneous	_	185,039	_	158,757	_	78,531	_	(21,849)		<u>56,682</u>
Total CIP Fund - General City		1,686,170		5,411,900	l	1,579,662		(1,472,468)		107,194
TOTAL CAPITAL PROJECTS FUNDS REVENUES	\$	1,686,170	\$	5,411,900	\$	1,579,662	\$	(1,472,468)	\$	107,194
			-							•
Total Revenues	\$	99,942,288	\$	355,873,054	\$	103,223,972	\$	22,416,439	\$	125,640,411
	_		_		_				. —	

Note: The MPO previously included in the approved budget has been removed from this schedule, since it is a separate legal entity with a board.

LAKE HAVASU CITY

### EXPENDITURES BY DEPARTMENT FY 16-17

<u>Department</u>	Salaries & Wages	Benefits	Services	Supplies	Other Expenditures	Capital Outlay	CIP	Contingency	Depreciation	Capital Lease Debt & Interest	Interfund Cost Allocation	FY 16-17 Adopted Total	FY 16-17 Approved Total	Variance Adopted vs. Approved
General Fund Administrative Services City Attorney City Clerk City Council	\$ 1,803,59 591,43 177,61 83,08	32 231,613 13 69,738	3 124,030 3 290,925	18,812 5,780	\$ 4,000 - - 14,200	\$ 390,000 22,000 15,000		\$ - - -	\$ - - - -	\$ - - -	\$ -	\$ 4,701,286 987,887 559,056 235,779	\$ 3,290,971 1,134,586 434,714 235,434	\$ 1,410,315 (146,699) 124,342 345
City Manager Community Affairs Human Resources Community Investment Community Services	206,66 123,58 335,04 1,664,13 1,444,25	59 96,614 81 47,083 47 127,323 87 681,258	4 49,670 7 12,130 7 130,731 3 497,589	2,846 47,195 11,070 84,218	250 10,206 - 246,535	- - 64,000 108,000	- - - -	- - - -	- - - -	- - - - 146,858	- - - -	355,799 230,243 614,381 2,991,202 3,680,031	499,350 327,717 630,539 1,490,653 3,459,519	(143,551) (97,474) (16,158) 1,500,549 220,512
Fire General Services Interfund Cost Allocation Municipal Court Operations Administration	6,349,37 (251,00 982,75 175,81	78 4,224,629 00) - 50 398,543	9 487,160 - 922,378 3 316,438	475,115 21,700 - 53,070	700 736,100 - 143,062 50,000	257,210 4,200 - -	-	750,000 - - -	- - - - -	287,932 2,365,927 - -	- (4,477,756) - -	12,082,124 4,549,305	11,555,995 3,545,946 (4,003,055) 1,768,452 438,015	526,129 1,003,359 (474,701) 125,411 7,936
Engineering Havasu Mobility Maintenance Services: Maintenance Services	170,30 2,107,09	02 68,048	3 44,703	21,575	6,400	- - 155,000	-	-	- - -	-	-	311,028 5,167,431	852,431 340,567 4,346,629	(852,431) (29,539) 820,802
Vehicle Maintenance Police <b>General Fund Total</b>	498,07 7,766,11		631,648	687,184	727,024	538,210	- :	\$ 750,000	-	462,914 \$ 3,263,631	69,899 - \$(4,407,857)	943,999 15,501,520 \$ <b>50,773,129</b>	873,318 14,640,357 \$ 45,862,138	70,681 861,163 \$ 4,910,991
	\$24,227,92	6 \$13,336,297	\$ 6,966,881	\$ 3,144,154	\$ 1,938,477	\$ 1,553,620	<b>\$</b> -	\$ 750,000	\$ -	\$ 3,263,631	\$(4,407,857)	\$ 50,773,129	\$ 45,862,138	\$ 4,910,991
Other Funds Airport Capital Projects	\$ 153,22	27 \$ 63,096	5 \$ 256,528	\$ 57,405 -	\$ 500	\$ -	\$ 1,147,500 6,878,326	\$ 7,000	\$ 780,000	\$ 23,825	\$ 328,789	\$ 2,817,870 6,878,326	\$ 2,053,168 3,514,576	\$ 764,702 3,363,750
Court Enhancement Fund Debt Service Facilities Maintenance Fund	000 66	- 474.07		- - -		- - -			-	239,646		239,646	56,321 239,646 665,000	(56,321) - (665,000)
HURF Funded (Street) Irrigation & Drainage District (Water) LHC Improvement Districts PD Vehicle Towing 28-3511	890,68 2,234,00			996,653	2,000 54,500 -	36,000 288,373 -	300,000 16,599,152 -	92,000 275,000 -		77,121 633,807 -	470,599 1,936,944 66,565	6,261,747 30,170,380 87,810 15,325	5,578,207 17,845,588 87,791 15,325	683,540 12,324,792 19
Parks & Recreation Memorial Tree Refuse RICO		-	- 15,325 268,269 	10,000	4,700,000	- - -	- - -	- - -	1,175	-	589,630 -	10,000 5,559,074 93,000	10,000 5,368,571 93,000	190,503
Tourism / Economic Development Vehicle / Equipment Replacement WALETA Wastewater Utility	1,787,60	- - - 09 806,740	317,725 5 2,913,966	53,170 1,750,693	3,100 100,000	- - 150,000 954,200	- - 2,452,900	- - 355,000	11,000,000	- - 15,024,876	1,050,889	523,995 38,196,879	1,930,000 1,454,126 520,265 32,843,627	(1,930,000) (1,454,126) 3,730 5,353,252
Other Funds Total	\$ 5,065,52	2 \$ 2,324,971	\$10,498,743	\$ 3,745,399	\$ 4,860,100	\$ 1,428,573	\$27,377,878	\$ 729,000	\$ 14,381,175	\$ 15,999,275	\$ 4,443,416	\$ 90,854,052	\$ 72,275,211	\$ 18,578,841
Grant Funds ADOT Grants (Havasu Mobility) AZ Post (Police)	\$	- \$ -	- \$ 1,550 - 25,000	-	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ (33,000)	25,000	\$ 81,550 25,000	\$ (23,000) -
Bullet Proof Vest (Police) CDBG, Home, SSP (Comm Services) Court Non-Specific Fire Non-Specific	52,60	08 17,758 -	 	14,400 - 325,000 81,000	1,604,877 - -	- - 131,660	- - -	- - -	- - -	-	(7,200) 12,368 - (7,727)	7,200 1,687,611 325,000 204,933	7,200 1,487,611 - 81,000	200,000 325,000 123,933
General Government Non-Specific Highway Safety Improvement (Street) MAGNET (Police) Police Non-Specific	102,40	- - 33 40,329	  	350,000 228,764 - 142,000	-	- - 200.000	-	-	-	-	-	350,000 228,764 142,732 342,000	350,000 521,272 131,675 342,000	(292,508) 11,057
Victims of Crime Act (Attorney)  Grant Funds Total	11,98 \$ 167,00			<u> </u>	\$ 1,604,877	\$ 421,660	\$ -	s -	\$ -	\$ -	\$ (35,559)	17,345	16,948 \$ 3,044,256	397 \$ 344,879
Total All Funds							·	7	·	\$ 19,262,906		\$145,016,316	\$121,181,605	\$ 23,834,711

Note: The MPO previously included in the approved budget have been removed from this schedule, since it is a separate legal entity with a board.



# **CAPITAL OUTLAY SUMMARY**

pital Outlay Budget By Fund	Status	Qty	Unit Cost	Approved FY 16-17	Adjustments FY 16-17	Adopted FY 16-17
	Status	Qιγ	Offic Cost	F1 10-17	F1 10-17	F1 10-17
ENERAL FUND						
City Attorney						
Car	New	1	22,000	<u>\$ -</u>	\$ <u>22,000</u> 22,000	\$ 22,000 22,000
City Clerk						==,***
Microfilm Reader/Scanner	Replacement	1	15,000	<u>-</u>	15,000	15,000
				-	15,000	15,000
Community Affairs				20.000	(20,000)	
Camera	Replacement	3	6,666	20,000 20,000	(20,000) (20,000)	<u> </u>
Community Investment				<b>†</b>		
Pickup	New	2	32,000	<u> </u>	64,000	64,000
				-	64,000	64,000
Community Services						
B-Ball Ceiling Mount Highway Marquee	Replacement Carry Forward	1 1	15,000 78,000	-	15,000 78,000	15,000 78,000
Scissor Lift	New	1	15,000		15,000	15,000
Scissor Life	New	•	15,000	-	108,000	108,000
Fire						
Breathing Air Compressor	Replacement	1	65,000	-	65,000	65,000
Fire Station Alerting System	Replacement	1	90,000	-	90,000	90,000
Fit Tester	Replacement	1	14,000	-	14,000	14,000
Pickup	Carry Forward	1	60,710	-	60,710	60,710
Radio	Replacement	5	5,500		<u>27,500</u> 257,210	<u>27,500</u> 257,210
General Government						
Phone System Tax	Prior Purchase		4,200	5,000	(800)	4,200
				5,000	(800)	4,200
Information Technology						
Enterprise Resource Planning Software *	Replacement	1	390,000		390,000	390,000
(Shared with Wastewater & IDD)				-	390,000	390,000
Maintenance Services	Replacement		25,000		3E 000	25,000
Car Equipment Trailer	New	1 1	15,000	15,000	25,000	15,000
Irrigation System Upgrade	New	1	45,000	45,000	_	45,000
Portable Restrooms/Concrete Platform	New	1	40,000	-	40,000	40,000
Shooting Range Swamp Coolers	Replacement	1	30,000		30,000	30,000
	-			60,000	95,000	155,000
Police Department						
Animal Control Truck	Carry Forward	1	49,561	-	49,561	49,561
Animal Control Truck	Replacement	1	55,000	40.000	55,000	55,000
Boat Motor	Replacement	2	20,000 8,649	40,000	- 8,649	40,000 8,649
Evidence Area Lockers Fuel Management System	Carry Forward New	1 1	25,000	25,000	0,049	25,000
Patrol Vehicles	Replacement	6	60,000	23,000	360,000	360,000
. 22 5. 1011000	перисситен	Ū	55,555	65,000	473,210	538,210
TAL GENERAL FUND				\$ 150,000	\$ 1,403,620	\$ 1,553,620



### **CAPITAL OUTLAY SUMMARY**

pital Outlay Budget By Fund	Status	Qty	Unit Cost	Approved FY 16-17	Adjustments FY 16-17	Adopted FY 16-17
ortal Outlay Budget by Fulld	Status	QLY	Offic Cost	F1 10-17	F1 10-17	F1 10-17
HER FUNDS						
TIER I GNDS						
Irrigation & Drainage District Fund (Water I	Division)					
Irrigation & Drainage District Fund (Water I Backhoe	Carry Forward	1	114,173	\$ -	\$ 114,173	\$ 114,173
Backhoe-Jackhammer	New	1	20,200	15,000	5,200	20,200
Enterprise Resource Planning Software *	Replacement		55,000	13,000	55,000	55,000
		1	60,000	_	60,000	60,000
Service Truck	Replacement	1		· ·		
Polaris Ranger	Replacement	3	13,000	15,000	<u>39,000</u> 273,373	39,000 288,373
					=: 5,5:: 5	
Highway User Revenue Fund	Nous		20,000	20,000	(20,000)	
Metal Building	New	1	30,000	30,000	(30,000)	36,000
Solar Lighting/Signs	New	2	18,000	30,000	<u>36,000</u> 6,000	36,000 36,000
				30,000	0,000	30,000
Vehicle/Equipment Replacement Fund Future Replacements	Donlacomont	1	1,000,000	1,000,000	(1,000,000)	_
- ruture Replacements	Replacement	1	1,000,000	1,000,000	(1,000,000)	
WALETA						
Building Improvements	New	1	150,000	150,000	-	150,000
Wastewater Utility Fund						
Compressor	Replacement	1	28,000	28,000	_	28,000
		1		20,000	FF 000	
Enterprise Resource Planning Software *	Replacement	1	55,000	-	55,000	55,000
ITP Blower #2	Carry Forward	1	73,600	-	73,600	73,600
ITP Influent Screens Inlet/Outlet Piping	Carry Forward	1	365,000		365,000	365,000
ITP Bio-Filter System	Replacement	1	250,000	250,000	-	250,000
MTP Blower Building Swamp Cooler	Replacement	1	9,000	9,000	-	9,000
MTP Grit Separator Rehab	Replacement	1	30,000	30,000	(30,000)	-
NRP BFP Conveyor Rehab	Replacement	1	25,000	25,000	-	25,000
NRP Fine/Course Screen Trough	Replacement	1	33,600	33,600	-	33,600
NRP Muffin Monster-Auger Rehab	Replacement	1	95,000	95,000	-	95,000
NRP Recycle Piping-Check Valve Rehab	Replacement	1	20,000	20,000	_	20,000
Service Truck	Replacement	1	65,000	65,000	(65,000)	20,000
Service Truck	Керіасеттеті	1	05,000	555,600	398,600	954,200
AL OTHER FUNDS				\$ 1,750,600	\$ (322,027)	\$ 1,428,573
				+ =/: 55/555	+ (022/027)	<del>+ -/</del>
ANT FUNDS						
Havasu Mobility						
Transit Vans	Replacement	2	45,000	\$ 100,000	\$ (10,000)	\$ 90,000
			.,	100,000	(10,000)	90,000
Fit Testing Machine/TRT	Replacement	1	46,660	-	46,660	46,660
SCBA Air Compressor	Replacement	1	85,000	<u> </u>	85,000	85,000
·	-		•		131,660	131,660
Police						
Boat	New	2	200,000	200,000	-	200,000
Swat Equipment	New	1	50,000	50,000	(50,000)	l
			•	250,000	(50,000)	200,000
TAL GRANT FUNDS				\$ 350,000	\$ 71,660	\$ 421,660
TAL CAPITAL OUTLAY				\$ 2,250,600	\$ 1,153,253	\$ 3,403,853
IAL VALTIAL OUTLAT				¥ 2,230,000	\$ 1,133,233	\$ 5, <del>705,055</del>

<sup>\*</sup> The Enterprise Resource Planning Software is one item shared between the General Fund, the Wastewater Utility Fund, and the Irrigation and Drainage District Fund.

### PROJECTED YEAR END AVAILABLE RESOURCES FY 16-17

	Estimated Beginning Available Resources*		LESS FY 2016-17 Estimated	LESS FY 2016-17 Community Investment	•	LESS rating Transfers	PLUS Non-Cash Depreciation Included in Expenditures	FY 2016-17 Adopted Projected Ending Available Resources*	FY 2016-17 Approved Budget Projected Ending Available Resources*	Variance FY 2016-17 Adopted vs. FY 2016-17 Approved
FUND	7/1/2016	Revenues	Expenditures	Expenditures	То	From	& Adjustments	6/30/2017	6/30/2017	6/30/2017
Governmental Funds										
General	\$ 27,659,969	\$ 62,721,784	\$ 50,773,129	\$ -	\$ 1,967,317	\$ 5,140,132	\$ -	\$ 36,435,809	\$ 16,407,633	\$ 20,028,176
Capital Projects	3,113,406	107,194	-	6,878,326	6,050,814	33,000	-	2,360,088	4,578,846	(2,218,758)
Debt Service	183,526	694	239,646	-	245,000	-	-	189,574	188,888	686
Special Revenue Funds										
CDBG Grant	-	1,687,611	1,687,611	-	-	-	-	-	-	-
Grant Funds: Various	-	1,701,524	1,701,524	-	-	-	-	-	-	-
Highway User Revenue (HURF)	2,310,707	5,317,500	5,961,747	300,000	1,478,000	-	-	2,844,460	1,593,365	1,251,095
LHC Improvement District 2	10,702	15,550	16,841	-	-	-	-	9,411	4,753	4,658
LHC Improvement District 4	18,342	71,210	70,969	-	-	-	-	18,583	8,006	10,577
Special Programs	441,323	728,433	642,320	-	-	189,422	-	338,014	334,960	3,054
Proprietary Funds										
Enterprise Funds										
Airport	16,105	1,631,000	1,670,370	1,147,500	411,349	-	780,000	20,584	78,113	(57,529)
Irrigation & Drainage District	37,923,784	19,466,111	13,571,228	16,599,152	456,000	3,113,000	2,600,000	27,162,515	18,917,649	8,244,866
Refuse	2,662,616	6,060,000	5,559,074	-	-	1,384,031	1,175	1,780,686	4,870,922	(3,090,236)
Wastewater Utility	23,198,913	26,131,800	35,743,979	2,452,900	1,343,000	65,000	11,000,000	23,411,834	23,054,477	357,357
Internal Service Funds										
Facilities Maintenance	-	-	-	-	-	-	-	-	18,333	(18,333)
Vehicle/Equip. Replacement	2,026,895	-	-	-	-	2,026,895	-	-	590,489	(590,489)
TOTAL ALL FUNDS	\$ 99,566,288	\$ 125,640,411	\$ 117,638,438	\$ 27,377,878	\$ 11,951,480	\$ 11,951,480	\$ 14,381,175	\$ 94,571,558	\$ 70,646,434	\$ 23,925,124

<sup>\*</sup>Beginning and ending available resources are calculated to remove the reserved portions of the fund and are calculated as follows:

» Governmental Funds: Total assets, less inventories and prepaid items, less total liabilities

» Proprietary Funds: Total current assets, less inventories and prepaid items, less total current liabilities

13



### **OPERATING TRANSFERS**

#### **FY 16-17 APPROVED BUDGET**

		TRANSFERS OUT										
TRANSFERS IN	CIP General	CIP Flood Control	General	IDD	Refuse	Special Programs	Vehicle Replacement	Wastewater Utility				
Airport			405,000						\$	405,000		
CIP General					1,169,543				\$	1,169,543		
Debt Service			245,000						\$	245,000		
General		500,000		5,000		74,000		7,000	\$	586,000		
HURF				550,000					\$	550,000		
IDD									\$	-		
Wastewater Utility				2,000,000					\$	2,000,000		
Total	\$ -	\$ 500,000	\$ 650,000	\$ 2,555,000	\$ 1,169,543	\$ 74,000	\$ -	\$ 7,000	\$	4,955,543		

#### **FY 16-17 ADOPTED BUDGET**

		TRANSFERS OUT										
TRANSFERS IN	CIP General	CIP Flood Control	General	IDD	Refuse	Special Programs	Vehicle Replacement	Wastewater Utility				
Airport	33,000		228,349				150,000		\$	411,349		
CIP General			4,666,783		1,384,031				\$	6,050,814		
Debt Service			245,000						\$	245,000		
General				1,505,000		189,422	265,895	7,000	\$	1,967,317		
HURF				608,000			812,000	58,000	\$	1,478,000		
IDD							456,000		\$	456,000		
Wastewater Utility				1,000,000			343,000		\$	1,343,000		
Total	\$ 33,000	\$ -	\$ 5,140,132	\$ 3,113,000	\$ 1,384,031	\$ 189,422	\$ 2,026,895	\$ 65,000	\$	11,951,480		



# **PROPERTY TAX LEVIES AND RATES**

	PR	OPERTY TAX LEV	/Y	TAX RATE
GENERAL FUND	<u>Primary</u>	<u>Secondary</u>	<u>Total</u>	(per \$100 AV)
2016-17 <i>Adopted</i>	4,338,921		4,338,921	0.7000
2016-17 Approved	4,333,209		4,333,209	0.7177
2015-16	4,282,670		4,282,670	0.7235
2014-15	4,232,725		4,232,725	0.7408
2013-14	4,178,275		4,178,275	0.7381
2012-13	4,134,174		4,134,174	0.7332
2011-12	4,096,228		4,096,228	0.7264
2010-11	4,096,228		4,096,228	0.5834
2009-10	4,910,186		4,910,186	0.5834
2008-09	4,699,922		4,699,922	0.6704
2007-08	4,488,486		4,488,486	0.6704
2006-07	4,166,824		4,166,824	0.7310

IRRIGATION &	PRO	OPERTY TAX LEV	/Y	TAX RATE
DRAINAGE DISTRICT	<u>Primary</u>	<u>Secondary</u>	<u>Total</u>	(per acre)
2016-17 <i>Adopted</i>	5,670,589	13,975	5,684,564	268.85
2016-17 Approved	5,670,589	13,975	5,684,564	268.85
2015-16	5,669,926	14,638	5,684,564	268.85
2014-15	5,669,264	15,300	5,684,564	268.85
2013-14	5,668,601	15,963	5,684,564	268.85
2012-13	5,667,939	16,625	5,684,564	268.85
2011-12	5,667,276	17,288	5,684,564	268.85
2010-11	4,480,436	17,950	4,498,386	212.75
2009-10	3,296,350	18,600	3,314,950	156.78
2008-09	2,090,576	29,900	2,120,476	100.74
2007-08	2,090,576	29,900	2,120,476	100.74
2006-07	2,043,950	31,200	2,075,150	100.74



# ASSESSED VALUATION AND PROPERTY TAX RATE COMPARISONS

General F	- und	Adopted <u>FY 15-16</u>	% of <u>Change</u>	Approved FY 16-17	Adopted FY 16-17	% of Change FY 15-16 Adopted to <u>FY 16-17 Adopted</u>
	Primary Assessed Value Tax Levy Rate Per \$100	591,913,996 4,282,670 0.7235	5.0% 3.6% (1.3%)	603,752,276 4,333,209 0.7177	619,813,015 4,338,921 0.7000	4.7% 1.3% (3.2%)
Irrigation	& Drainage District					
	Basis for Levy-Estimated Acres Tax Levy Rate Per Acre:	21,144.00 5,684,564	0.0% 0.0%	21,144.00 5,684,564	21,144.00 5,684,564	0.0% 0.0%
	IDD Equipment, CIP, Depr. Debt Service Total Rate Per Acre Levy Amount Collected for:	268.16 <u>0.69</u> 268.85	0.0% (12.0%) 0.0%	268.19 <u>0.66</u> 268.85	268.19 <u>0.66</u> 268.85	0.0% (4.5%) (0.0%)
	IDD Equipment, CIP, Depr. Debt Service	5,669,926 <u>14,638</u>	0.0% (12.0%)	5,670,589 <u>13,975</u>	5,670,589 <u>13,975</u>	0.0% (4.5%)
	Total	5,684,564	0.0%	5,684,564	5,684,564	0.0%
Improver	ment Districts					
Dist. #2:	Primary Assessed Value Tax Levy Tax Rate Per \$100	1,777,572 15,500 0.8502	(31.6%) 206.9% 337.8%	1,804,766 15,500 0.8588	1,805,544 15,500 0.8585	1.6% 0.0% 1.0%
Dist. #4:	Primary Assessed Value Tax Levy Tax Rate Per \$100	9,951,203 71,200 0.6941	(22.9%) (6.0%) 18.2%	10,053,075 71,200 0.7082	9,946,326 71,200 0.7158	(0.0%) 0.0% 3.1%

#2=London Bridge Plaza; #4=McCulloch Median

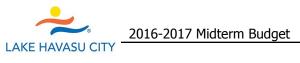


### **DEBT SERVICE SCHEDULE**

Description Date				Rate of Issue	Final Maturity		Amount outstanding		Fi	scal Year 20	17		
of Issue	Authorized		Amount	%	Date	Α	s of 7-1-16	Principal		Interest			Total
Long Term Debt General Government													
GADA - Land Acquisition	2008	\$	2,615,000	3.00 - 5.00	2024	\$	1,615,000	\$ 175,000	\$	63,896		\$	238,896
Total General Government De	ebt	\$	2,615,000			\$	1,615,000	\$ 175,000	\$	63,896		\$	238,896
Irrigation & Drainage District	t												
Bond Series	1993	\$	4,120,000	6.00 - 6.625	2023	\$	70,000	\$ 10,000	\$	3,976		\$	13,976
WIFA Senior	2007		5,700,000	3.504	2028		3,876,049	265,387		126,518			391,905
WIFA Senior	2010		3,222,300	2.775	2031		2,573,846	140,685		67,522			208,207
Total IDD Debt		\$	13,042,300			\$	6,519,895	\$ 416,072	\$	198,016		\$	614,088
Wastewater Utility													
2015 A GO Bonds	2015	\$	71,775,000	3.00 - 5.00	2037	\$	71,775,000	\$ 4,210,000	\$	2,810,649	*	\$	7,020,649
2015 B Revenue Bonds	2015		98,300,000	4.00 - 5.00	2045		98,300,000	-		4,382,851	*		4,382,851
2015 WIFA Loan A-1 & A-2	2015		60,269,432	2.368	2035		60,269,432	1,436,925		1,362,448			2,799,373
Total Wastewater Utility Deb	t	\$ 2	230,344,432			\$	230,344,432	\$ 5,646,925	\$	8,555,948		\$ 1	4,202,873

Total Outstanding Debt	\$ 238,479,327	
		_

st 2015 A GO Bonds and 2015 B Revenue Bonds includes an amortized bond premium in the interest calculation.







# FINANCIAL PROJECTIONS AIRPORT FUND

							Projections									
Airport Fund Financial Projections		Estimate FY 15-16		Approved FY 16-17		Adopted FY 16-17		FY 17-18		FY 18-19		FY 19-20		FY 20-21		
		F1 13-10		F1 10-17		F1 10-17		F1 17-10		F1 10-19		F1 19-20		F1 20-21		
Revenues	١.		١.		١.		١.		١.		١.		١.			
Debt Proceeds	\$		\$		\$	90,000	\$		\$		\$		\$			
Car Rental Fees		40,590		32,551		42,200		43,000		43,900		44,800		45,700		
Facility Charges		359				400		400		400		400		400		
FBO Hangar Fees		10,497		10,602		10,800		11,000		11,200		11,400		11,600		
Fuel Flowage Fees		47,746		44,808		49,200		50,200		51,200		52,200		53,200		
Grants		-		472,120		1,060,400		262,707		477,650		277,037		477,650		
Hangar Pad Fees		56,825		59,444		58,200		59,400		60,600		61,800		63,000		
Hangar Rental Fees		124,686		129,222		127,800		130,400		133,000		135,700		138,400		
Land/Building Rental Fees		27,650		25,523		28,300		28,900		29,500		30,100		30,700		
Land Lease Fees		75,861		76,381		77,800		79,400		81,000		82,600		84,300		
Landing Fees		7,608		5,948		7,800		8,000		8,200		8,400		8,600		
Miscellaneous		2,665		1,848		2,700		3,960		3,820 1,700		3,580		4,240		
Operating Permit Fees Shade Port Lease Fees		1,652		2,203		1,700		1,700		31,100		1,700 31,700		1,700 32,300		
Signage/Advertising		29,172 744		30,502 759		29,900 800		30,500 800		31,100 800		800		32,300 800		
		7 <del>44</del> 245				300				300						
Sub-Lease Fee				223				300				300		300		
Terminal Space Fee		56		-		100		100		100		100		100		
Tie Down Fees		31,344		31,101		32,100		32,700		33,400		34,100		34,800		
Transient Tie Downs		670		676		700		700		700		700		700		
Quarterly Utilities		4,075		4,116		4,200		4,300		4,400		4,500		4,600		
Vehicle Parking Fees		5,417		6,540		5,600		4,300		4,400		4,500		4,600		
Total Revenues	\$	467,862	\$	934,567	\$	1,631,000	\$	752,767	\$	977,370	\$	786,417	\$	997,690		
Expenditures																
Personnel	\$	188,922	\$	211,882	\$	218,323	\$	223,900	\$	229,800	\$	235,400	\$	241,100		
Operation & Maintenance (O&M)	7	203,905	7	180,021	7	314,433	7	321,520	7	328,520	т.	335,730	7	343,240		
Community Investment Program				500,000		1,147,500		275,000		500,000		290,000		500,000		
Contingency		_		7,000		7,000		7,000		7,000		7,000		7,000		
Depreciation		780,000		780,000		780,000		797,000		815,000		833,000		851,000		
Interfund Cost Allocation - Support Svcs		184,824		178,762		181,173		185,000		189,000		193,000		197,000		
Interfund Cost Allocation - Labor Attrition		,				(2,000)		(2,040)		(2,080)		(2,130)		(2,180)		
Interfund Cost Allocation - Maintenance		189,462		190,496		147,616		151,000		154,000		158,000		162,000		
Debt Expense		5,004		5,007		23,825		23,853		23,851		23,840		23,819		
Sept Expense		3,00 .				•				25,051		23/0.0				
		1,552,117		2,053,168		2,817,870		1,982,233		2,245,091		2,073,840		2,322,979		
Non-Cash Depreciation & Adjustments		(780,000)		(780,000)		(780,000)		(797,000)		(815,000)		(833,000)		(851,000)		
Total Expenditures	\$	772,117	\$	1,273,168	\$	2,037,870	\$	1,185,233	\$	1,430,091	\$	1,240,840	\$	1,471,979		
CURRENT YEAR RESOURCES	\$	(304,255)	\$	(338,601)	\$	(406,870)	\$	(432,466)	\$	(452,721)	\$	(454,423)	\$	(474,289)		
		(00 1/200)	7	(555,555)		(100,010)	т.	(102/100)	7	(10-)1)	т_	(101,120)	7	(11 1/200)		
Operating Transfers In/(Out)		204255		405.000		222 242		400 466	١.	450 704		454 400		474 200		
General Fund	\$	304,255	\$	405,000	\$	228,349	\$	432,466	\$	452,721	\$	454,423	\$	474,289		
Vehicle Replacement Fund		-		-		150,000		-		-		-		-		
Total Operating Transfers In/(Out)	\$	304,255	\$	405,000	\$	378,349	\$	432,466	\$	452,721	\$	454,423	\$	474,289		
SUBTOTAL	\$	-	Ś	66,399	\$	(28,521)	\$	-	\$		\$	-	\$	-		
Beginning Available Resources	\$	16,105	\$	11,714	\$	16,105	\$	20,584	\$	20,584	\$	20,584	\$	20,584		
CIP Transfers In/(Out)	l	.,	Ι΄.	•	l	.,	l	-,		-,	l		'	-,		
CIP - Other		-		-		33,000		-		-		-		-		
Total CIP Transfers In/(Out)	\$	-	\$	-	\$	33,000	\$	-	\$	-	\$	-	\$	-		
ENDING AVAILABLE RESOURCES	\$	16,105	\$	78,113	\$	20,584	\$	20,584	\$	20,584	\$	20,584	\$	20,584		



# FINANCIAL PROJECTIONS CAPITAL PROJECTS FUND

				Projections										
Capital Projects Funds Financial Projections	Estimate FY 15-16	Approved FY 16-17	Adopted FY 16-17		FY 17-18		FY 18-19		FY 19-20		FY 20-21			
Revenues Capital Lease Grants IGA-Flood Control Funding Interest & Miscellaneous	\$ 3,046,010 1,500 - 26,342	\$ - 1,501,131 78,531	\$ 50,512 - 56,682	\$	- - - 58,000	\$	- - - 59,000	\$	- - - 60,000	\$	- - - 61,000			
Total Revenues	\$ 3,073,852	\$ 1,579,662	\$ 107,194	\$	58,000	\$	59,000	\$	60,000	\$	61,000			
Expenditures Community Investment Program Interfund Cost Allocation	3,240,199	3,307,543 207,033	6,878,326 -		9,015,750 -		13,182,000		200,000		-			
Total Expenditures	\$ 3,240,199	\$ 3,514,576	\$ 6,878,326	\$	9,015,750	\$	13,182,000	\$	200,000	\$	-			
CURRENT YEAR RESOURCES	\$ (166,347)	\$ (1,934,914)	\$ (6,771,132)	\$	(8,957,750)	\$	(13,123,000)	\$	(140,000)	\$	61,000			
Operating Transfers In/(Out) Flood Control Washcrew General Fund IDD Fund	\$ (104,062) (6,300,759)	\$ (500,000) - -	\$ - - -	\$	- - -	\$	- - -	\$	- - -	\$	- - -			
Total Operating Transfers In/(Out)	\$ (6,404,821)	\$ (500,000)	\$ -	\$	-	\$	-	\$	-	\$	-			
SUBTOTAL	\$ (6,571,168)	\$ (2,434,914)	\$ (6,771,132)	\$	(8,957,750)	\$	(13,123,000)	\$	(140,000)	\$	61,000			
Beginning Available Resources	\$ 9,245,112	\$ 5,844,217	\$ 3,113,406	\$	2,360,088	\$	2,418,088	\$	1,120,088	\$	1,180,088			
CIP Transfers In/(Out) CIP - Airport CIP - Facilities Maintenance Fund CIP - General Fund CIP - Highway User Revenue Fund	\$ - - 201,950 -	\$ - - - -	\$ (33,000) - 4,666,783	\$	- - 6,795,000 -	\$	- - 11,625,000 -	\$	- - - -	\$	- - - -			
CIP - Irrigation & Drainage CIP - Refuse Fund CIP - Wastewater Utility Fund	237,512 -	1,169,543 -	1,384,031 -		2,220,750 -		200,000		200,000		- - -			
Total CIP Transfers In/(Out)	\$ 439,462	\$ 1,169,543	\$ 6,017,814	\$	9,015,750	\$	11,825,000	\$	200,000	\$	-			
ENDING AVAILABLE RESOURCES	\$ 3,113,406	\$ 4,578,846	\$ 2,360,088	\$	2,418,088	\$	1,120,088	\$	1,180,088	\$	1,241,088			

<sup>\*</sup> Flood Control was moved to the IDD Fund in FY 15-16.



# FINANCIAL PROJECTIONS GENERAL FUND

							Projections									
General Fund		Estimate		Approved		Adopted										
Financial Projections		FY 15-16		FY 16-17		FY 16-17		FY 17-18		FY 18-19		FY 19-20		FY 20-21		
Revenues																
Property Tax Levy	\$	4,370,064	\$	4,422,350	\$	4,428,000	\$	4,617,000	\$	4,809,000	\$	4,955,000	\$	5,104,000		
Franchise Fees		1,918,970		1,976,539		1,994,000		2,054,000		2,116,000		2,179,000	İ	2,244,000		
City Sales Tax		20,222,856		18,391,859		21,612,000		22,673,000		23,559,000		24,363,000	İ	25,194,000		
Less CVB & PED Payments		(1,894,000)		-		(2,000,000)		(2,080,000)		(2,142,000)		(2,196,000)	İ	(2,251,000)		
Less Developer Agreements		(1,266,599)		(1,212,051)		(1,368,000)		(1,450,000)		(1,523,000)		(1,599,000)	İ	(1,679,000)		
Other Taxes		176,356		215,413		182,000		187,000		193,000		198,000	İ	203,000		
License & Permits-Other		401,621		472,056		412,000		422,000		433,000		444,000	İ	455,000		
License & Permits - Building		1,557,218		1,287,457		1,635,250		1,717,000		1,803,000		1,848,000	İ	1,894,000		
State Shared - VLT/Sales Tax		7,766,491		7,921,820		8,026,000		8,347,000		8,639,000		8,898,000	İ	9,120,000		
State Shared - Income Tax		6,324,244		6,450,729		6,561,000		6,823,000		7,062,000		7,274,000	İ	7,492,000		
IGA		586,333		562,528		586,000		604,000		622,000		641,000	İ	660,000		
General Governement Revenues		44,868		113,189		37,900		39,000		40,000		41,000	i	42,000		
Miscellaneous		11,506		7,595		12,000		12,000		12,000		12,000	İ	12,000		
Police Revenues		289,346		198,959		229,400		235,000		241,000		247,000	İ	253,000		
Special Events		37,522		24,340		40,000		41,000		42,000		43,000	i	44,000		
Fire Revenues		124,474		30,248		30,000		31,000		32,000		33,000	İ	34,000		
Recreation Revenues		1,034,409		1,021,276		1,004,000		1,029,000		1,055,000		1,081,000	İ	1,108,000		
Fines & Forefeitures		1,129,602		1,209,475		1,130,000		1,153,000		1,176,000		1,200,000	İ	1,224,000		
Investment Earnings	1	252,037 106,000	l	222,896 105,158		265,000 105,000	1	278,000 107,000	1	292,000 109,000	ĺ	307,000 111,000	i	322,000 113,000		
Rents & Leases Sale of Assets		50,000		105,158		105,000		107,000		109,000		111,000	i	113,000		
Debt Proceeds	1	50,000	l	-		17,800,234	1	-	1	-	ĺ	-	i	-		
	-	42.242.212	_	42.421.025	<u> </u>			46.022.222	,	40 570 000	_	-	ŀ.			
Total Revenues	\$	43,243,318	\$	43,421,836	\$	62,721,784	\$	46,839,000	\$	48,570,000	\$	50,080,000	\$	51,588,000		
Expenditures					l				1				ĺ			
Personnel Services:	١.	40.250.55	١,	20 742 172	١,	00 00= ==:	١.	24 26= 222	_	04 00=	۱,	00.04=	١.	22 006 222		
Salaries & Wages	\$	19,359,567	\$	20,713,179	\$	20,905,551	\$	21,365,000	\$	21,835,000	\$	22,315,000	\$	22,806,000		
Salaries & Wages - Other		784,302		747,265		1,205,450		1,232,000		1,259,000		1,286,000	İ	1,314,000		
Overtime		1,470,100		1,123,193		723,180		739,000		755,000		772,000	İ	789,000		
Part-Time Wages		1,505,271		1,552,977		1,644,746		1,681,000		1,718,000		1,756,000	İ	1,795,000		
Medical / Dental Insurance		4,077,786		4,536,072		4,387,326		4,563,000		4,791,000		4,959,000	İ	5,133,000		
Retiree Medical Insurance		617,307		593,499		579,314		608,000		636,000		656,000	İ	675,000		
Other Employee Insurance		1,004,321		1,039,687		1,181,412		1,241,000		1,296,000		1,334,000	İ	1,375,000		
Payroll Taxes Retirement - ASRS		1,051,393		1,102,945		1,116,146 1,470,269		1,141,000		1,166,000		1,192,000	İ	1,218,000		
Retirement - ASRS Retirement - PSPRS		1,301,092 4,370,707		1,434,608 3,841,349		4,387,970		1,503,000 4,485,000		1,536,000 4,584,000		1,570,000 4,685,000	İ	1,605,000 4,788,000		
Retirement - Misc		215,892		222,426		213,859		221,000		231,000		239,000	İ	247,000		
Supplies & Services:		213,032		222,720		213,039		221,000		231,000		239,000	İ	247,000		
Professional Services		694,934		823,728		1,260,409		899,000		919,000		939,000	İ	960,000		
Technical Services		959,264		999,580		1,110,148		1,085,000		1,109,000		1,133,000	i	1,158,000		
Utility Services		1,829,731		1,764,230		1,838,492		1,879,000		1,920,000		1,962,000	İ	2,005,000		
Cleaning Services		106,309		110,922		142,242		142,000		142,000		142,000	İ	149,000		
Repair & Maintenance Services	1	787,708	l	945,731		841,311	1	839,000	1	857,000	ĺ	876,000	i	895,000		
Leases & Rentals Expense	1	140,408	l	165,046		172,950	1	177,000	1	181,000	ĺ	185,000	i	189,000		
Lease Principal & Interest	1	26,246	l	26,246		26,246	1	27,000	1	28,000	ĺ	29,000	i	30,000		
Unemployment Compensation Insurance	1	21,476	l	86,480		50,000	1	51,000	1	52,000	ĺ	53,000	i	54,000		
General Insurance & Claims	1	400,000	l	493,738	l	432,000	l	442,000	1	452,000	l	462,000	i	472,000		
Meeting, Training & Travel	1	316,229	l	325,974		367,566	1	376,000	1	384,000	ĺ	392,000	i	401,000		
Other Purchased Services	1	491,584	l	506,185		585,517	1	598,000	1	611,000	ĺ	624,000	i	638,000		
Operating & Maintenance Supplies	1	1,283,368	l	1,182,017		1,801,890	1	1,521,000	1	1,554,000	ĺ	1,588,000	i	1,623,000		
Fuel Expense	1	325,138	l	518,210		436,750	1	446,000	1	456,000	ĺ	466,000	i	476,000		
Furniture & Equipment	1	247,769	l	87,700		230,296	1	181,000	1	185,000	ĺ	189,000	i	193,000		
Miscellaneous Supplies	1	344,646	l	317,526		405,577	1	414,000	1	423,000	ĺ	432,000	i	442,000		
Safety Supplies	1	145,691	l	183,400		301,773	1	190,000	1	194,000	ĺ	198,000	i	202,000		
Bad Debt Expense	1	25,808	l	26,800		26,800	1	27,000	1	28,000	ĺ	29,000	i	30,000		
Contractual Services	1	61,266	l	107,000		283,062	1	289,000	1	295,000	ĺ	301,000	i	308,000		
Parks & Recreation Programs	1	193,665	l	258,335		238,460	1	244,000	1	249,000	ĺ	254,000	i	260,000		
Outside Agency Contracts	1	830,714	l	844,146		786,924	1	804,000	1	822,000	ĺ	840,000	i	858,000		
Outside Agency Grant Funding	1	194,000	l	189,000		189,000	1	175,000	1	175,000	ĺ	175,000	i	175,000		
Development Agreement Interest Pmts  Capital:		550,000		500,000	l	500,000		450,000	1	400,000		350,000	l	300,000		
Capital Outlay		595,646		150,000	l	1,553,620		1,347,236		970,709		980,416	İ	990,220		
Contingency:		_		750,000	l	750 000		125 000		125 000		125 000	İ	125 000		
Contingency Capital Leases & Long-Term Bonds/Loans		-	1	/ 50,000	l	750,000	1	125,000	1	125,000		125,000	İ	125,000		
Principal & interest		1,435,777		1,523,591		3,263,631		3,075,713		3,644,642		3,502,207	i	3,500,888		
Interfund Cost Allocation:	1	,,	l	, -,		-, -=,	1	-,,	1	-,,	ĺ	-,,	i	-,		
Interfund Cost Allocations - Labor Attrition	1	-	l	-		(251,000)	1	(257,000)	1	(263,000)	ĺ	(269,000)	i	(275,000)		
Interfund Cost Allocations - Support Svcs		(4,254,405)	1	(3,930,647)	l	(4,385,758)	1	(4,482,000)	1	(4,581,000)		(4,682,000)	İ	(4,785,000)		
		42 510 710	_	4F 062 122	_	F0 772 420		40.042.040	_	E1 120 251	_	F2 020 C22		F2 110 100		
Total Expenditures		43,510,710	\$	45,862,138	\$	50,773,129	\$	49,843,949	\$	51,139,351	\$	52,039,623	\$	53,119,108		
CURRENT YEAR RESOURCES	\$	(267,392)	\$	(2,440,302)	\$	11,948,655	\$	(3,004,949)	\$	(2,569,351)	\$	(1,959,623)	\$	(1,531,108)		

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# FINANCIAL PROJECTIONS GENERAL FUND

					Proje	ctio	ns	
General Fund	Estimate	Approved	Adopted					
Financial Projections	FY 15-16	FY 16-17	FY 16-17	FY 17-18	FY 18-19		FY 19-20	FY 20-21
CONTINUED FROM PREVIOUS PAGE								
Operating Transfers In/(Out)								
Airport Fund - O&M	\$ (304,255)	\$ (405,000)	\$ (228,349)	\$ (432,466)	\$ (452,721)	\$	(454,423)	\$ (474,289)
Community Investment Fund	104,062	-	-	-	-		-	-
Court Enhancement Fund	-	50,000	139,422	83,117	83,846		84,591	85,353
Court Fill the Gap	12,000	12,000	20,000	-	-		-	-
Court JCEF	-	12,000	30,000	-	-		-	-
Debt Service Fund	(246,000)	(245,000)	(245,000)	(240,000)	(240,000)		(240,000)	(240,000)
Facilities Maintenance Fund	1,169,933	-	-	-	-		-	-
Flood Control	500,000	500,000	500,000	500,000	500,000		500,000	500,000
HURF Fund	=	-	-	-	-		-	-
Irrigation & Drainage District	-	-	1,005,000	1,010,000	505,000		1,505,000	5,000
IDD - Parking Lot Rehab	10,000	5,000	-	-	-		-	-
Vehicle/Equipment Replacement Fund	-	-	265,895	-	-		-	-
Wastewater Utility Fund - Parking Lot Rehab	14,000	7,000	7,000	14,000	7,000		7,000	7,000
Total Operating Transfers In/(Out)	\$ 1,259,740	\$ (64,000)	\$ 1,493,968	\$ 934,651	\$ 403,125	\$	1,402,168	\$ (116,936)
SUBTOTAL	\$ 992,348	\$ (2,504,302)	\$ 13,442,623	\$ (2,070,298)	\$ (2,166,226)	\$	(557,455)	\$ (1,648,044)
Beginning Balance	\$ 26,869,571	\$ 18,911,935	\$ 27,659,969	\$ 36,435,809	\$ 26,920,511	\$	12,229,285	\$ 10,821,830
CIP Transfers In/(Out) CIP - Other	(201,950)	-	(4,666,783)	(7,445,000)	(12,525,000)		(850,000)	-
Total CIP Transfers In/(Out)	\$ (201,950)	\$ -	\$ (4,666,783)	\$ (7,445,000)	\$ (12,525,000)	\$	(850,000)	\$ -
RESOURCES AVAILABLE BEFORE BSR	\$ 27,659,969	\$ 16,407,633	\$ 36,435,809	\$ 26,920,511	\$ 12,229,285	\$	10,821,830	\$ 9,173,786
BUDGET STABILIZATION RESERVE (BSR)	(5,522,000)	(5,776,000)	(5,776,000)	(6,125,000)	(6,459,000)		(6,785,000)	\$ (7,543,650)
RESOURCES AVAILABLE AFTER BSR	\$ 22,137,969	\$ 10,631,633	\$ 30,659,809	\$ 20,795,511	\$ 5,770,285	\$	4,036,830	\$ 1,630,136



# FINANCIAL PROJECTIONS HIGHWAY USERS REVENUE FUND (HURF)

					Projections										
Highway Users Revenue Fund	ļ.	Estimate	Approved	Adopted											
Financial Projections		FY 15-16	FY 16-17	FY 16-17		FY 17-18		FY 18-19		FY 19-20		FY 20-21			
Revenues Debt Proceeds Gasoline Tax Interest & Miscellaneous Street Special Services	\$	- 4,567,454 36,818 -	\$ 4,708,708 33,581 3,500	\$ 336,000 4,950,000 29,000 2,500	\$	4,916,000 30,360 2,500	\$	5,088,000 31,820 2,500	\$	5,266,000 33,280 2,500	\$	5,450,000 34,850 2,500			
Total Revenues	\$	4,604,272	\$ 4,745,789	\$ 5,317,500	\$	4,948,860	\$	5,122,320	\$	5,301,780	\$	5,487,350			
Expenditures Personnel Operation & Maintenance (O&M) Capital Outlay Community Investment Program Contingency Interfund Cost Allocation - Support Svcs Interfund Cost Allocation - Labor Attrition Debt Expense Other Expenses: Street Maintenance Program	\$	1,368,869 1,274,753 19,402 20,000 - 522,033 - 6,864 2,162,000	\$ 1,401,661 1,389,783 30,000 - 92,000 532,896 - 6,867 2,125,000	\$ 1,379,653 1,295,374 36,000 300,000 92,000 470,599 (14,000) 77,121 2,625,000	\$	1,415,700 1,325,100 36,000 3,698,535 - 481,000 (14,310) 77,160 2,000,000	\$	1,452,000 1,354,900 36,000 2,011,235 - 492,000 (14,620) 77,158 2,044,000	\$	1,485,700 1,384,700 36,000 1,400,000 - 503,000 (14,940) 77,142 2,089,000	\$	1,520,500 1,414,800 36,000 - - 514,000 (15,270) 77,113 2,135,000			
Total Expenditures	\$	5,373,921	\$ 5,578,207	\$ 6,261,747	\$	9,019,185	\$	7,452,673	\$	6,960,602	\$	5,682,143			
CURRENT YEAR RESOURCES	\$	(769,649)	\$ (832,418)	\$ (944,247)	\$	(4,070,325)	\$	(2,330,353)	\$	(1,658,822)	\$	(194,793)			
Operating Transfers In/(Out) Vehicle Replacement Fund Irrigation & Drainage District Fund	\$	- 550,000	\$ - 550,000	\$ 812,000 550,000	\$	- 550,000	\$	- 550,000	\$	- 550,000	\$	- 550,000			
Total Operating Transfers In/(Out)	\$	550,000	\$ 550,000	\$ 1,362,000	\$	550,000	\$	550,000	\$	550,000	\$	550,000			
SUBTOTAL	\$	(219,649)	\$ (282,418)	\$ 417,753	\$	(3,520,325)	\$	(1,780,353)	\$	(1,108,822)	\$	355,207			
Beginning Available Resources	\$	2,530,356	\$ 1,875,783	\$ 2,310,707	\$	2,844,460	\$	1,124,135	\$	743,782	\$	484,960			
CIP Transfers In/(Out) Community Investment Program		-	-	116,000		1,800,000		1,400,000		850,000		-			
Total CIP Transfers In/(Out)	\$	-	\$ -	\$ 116,000	\$	1,800,000	\$	1,400,000	\$	850,000	\$	-			
ENDING AVAILABLE RESOURCES	\$	2,310,707	\$ 1,593,365	\$ 2,844,460	\$	1,124,135	\$	743,782	\$	484,960	\$	840,167			
CONTINGENCY FUND RESERVE 5%		-	(215,000)	(215,000)		(215,000)		(215,000)		(215,000)		(215,000)			
ENDING AVAILABLE RESOURCES	\$	2,310,707	\$ 1,378,365	\$ 2,629,460	\$	909,135	\$	528,782	\$	269,960	\$	625,167			



### **FINANCIAL PROJECTIONS IRRIGATION AND DRAINAGE FUND**

							Projections										
Irrigation & Drainage Fund		Estimate		Approved		Adopted					EV 10 20						
Financial Projections		FY 15-16		FY 16-17		FY 16-17		FY 17-18		FY 18-19		FY 19-20		FY 20-21			
Revenues Debt Service: New IGA-Flood Control Funding Interest & Miscellaneous Grants Property Tax Levy Water Use Fees/Charges: Current	\$	354,932 1,755,552 452,763 99,650 5,684,564 10,471,851	\$	267,923 - 5,684,564 10,606,766	\$	1,051,000 1,755,552 355,695 141,500 5,684,564 10,477,800	\$	1,773,000 365,000 143,000 5,684,000 10,530,000	\$	1,791,000 374,000 144,000 5,684,000 10,583,000	\$	1,809,000 383,000 145,000 5,684,000 10,636,000	\$	1,827,000 392,000 146,000 5,684,000 10,689,000			
Total Revenue	s \$	18,819,312	\$	16,559,253	\$	19,466,111	\$	18,495,000	\$	18,576,000	\$	18,657,000	\$	18,738,000			
Expenditures Personnel Operation & Maintenance (O&M) Capital Outlay Community Investment Program Contingency Depreciation Interfund Cost Allocation - Labor Attrition Interfund Cost Allocation - Support Svcs Other Expenses: Debt Service	\$	2,980,327 3,809,177 295,827 2,962,893 2,600,000 1,707,135 634,882	\$	3,381,574 3,864,288 15,000 5,474,633 275,000 2,600,000 - 1,601,286 633,807	\$	3,246,162 4,622,102 288,373 16,599,152 275,000 2,600,000 (32,000) 1,936,944	\$	3,328,900 4,671,310 174,200 9,665,000 275,000 2,652,000 (33,000) 1,980,000	\$	3,419,200 4,763,334 150,000 7,640,000 275,000 2,705,040 (34,000) 2,024,000 592,681	\$	3,503,500 4,857,977 150,000 8,065,000 275,000 2,759,141 (35,000) 2,069,000	\$	3,588,800 4,953,142 150,000 4,250,000 275,000 2,814,324 (36,000) 2,115,000 590,285			
		14,990,241		17,845,588		30,170,380		23,307,208		21,535,255		22,236,129		18,700,551			
Non-Cash Depreciation & Adjustments		(2,600,000)		(2,600,000)		(2,600,000)		(2,652,000)		(2,705,040)		(2,759,141)		(2,814,324)			
Total Expenditure	s \$	12,390,241	\$	15,245,588	\$	27,570,380	\$	20,655,208	\$	18,830,215	\$	19,476,988	\$	15,886,227			
CURRENT YEAR RESOURCES	\$	6,429,071	\$	1,313,665	\$	(8,104,269)	\$	(2,160,208)	\$	(254,215)	\$	(819,988)	\$	2,851,773			
Operating Transfers In/(Out) CIP Fund - Flood Control General Fund - Wash Crew General Fund - Water Treatment Plant General Fund - Parking Lot Rehab Highway User Revenue Fund Vehicle/Equip. Replacement Fund Wastewater Fund Total Operating Transfers In/(Out)	\$	6,300,759 (500,000) - (10,000) (550,000) - (1,000,000) 4,240,759	\$	(5,000) (550,000) (550,000) (2,555,000)	\$	(500,000) (1,000,000) (5,000) (550,000) 456,000 (1,000,000) (2,599,000)	\$	(500,000) (1,000,000) (10,000) (550,000) - (1,000,000)	\$	(500,000) (500,000) (5,000) (550,000) - (1,500,000) (3,055,000)	\$	(500,000) (1,500,000) (5,000) (550,000) - - (2,555,000)	\$	(500,000) - (5,000) (550,000) - - (1,055,000)			
SUBTOTAL	÷	10,669,830	Ė	(1,241,335)	\$	(10,703,269)	\$	(5,220,208)	\$	(3,309,215)	Ś	(3,374,988)	\$	1,796,773			
Beginning Available Resources	·	27,253,954	Ė	20,158,984	\$	37,923,784	\$	27,162,515	\$	21,367,307	\$	18,058,092		14,683,104			
CIP Transfers In/(Out)	*	21,203,904	⇒	20,138,984	,	37,923,784	,	27,102,515	,	21,307,307	,	10,038,092	,	14,083,104			
CIP - HURF Fund	\$	-	\$	-	\$	(58,000)	\$	(575,000)	\$	-	\$	-	\$	-			
Total CIP Transfers In/(Out)	\$	-	\$	-	\$	(58,000)	\$	(575,000)	\$	-	\$	-	\$	-			
ENDING AVAILABLE RESOURCES BEFORE RESERVES	\$	37,923,784	\$	18,917,649	\$	27,162,515	\$	21,367,307	\$	18,058,092	\$	14,683,104	\$	16,479,877			
DECEDIVE FUND 150/	1		П											(2.020.000)			
RESERVE FUND 15%		(2,475,000)		(2,446,000)		(2,446,000)		(2,510,000)		(2,583,000)		(2,640,000)		(2,820,000)			

<sup>\*</sup> Flood Control was moved to the IDD Fund in FY 15-16.



# FINANCIAL PROJECTIONS REFUSE ENTERPRISE FUND

					Proje	ctior	15	
Refuse Enterprise Fund	Estimate	Approved	Adopted					
Financial Projections	FY 15-16	FY 16-17	FY 16-17	FY 17-18	FY 18-19		FY 19-20	FY 20-21
Revenues Administration Fee Interest & Miscellaneous Landfill Disposal Fees Recycling	\$ 5,201,382 378,294 331,926 41,955	\$ 5,180,564 353,077 263,311 63,302	\$ 5,300,000 378,000 339,000 43,000	\$ 5,406,000 385,000 346,000 44,000	\$ 5,514,000 393,000 353,000 45,000	\$	5,624,000 401,000 360,000 46,000	\$ 5,736,000 409,000 367,000 47,000
Total Revenues	\$ 5,953,557	\$ 5,860,254	\$ 6,060,000	\$ 6,181,000	\$ 6,305,000	\$	6,431,000	\$ 6,559,000
Expenditures Operation & Maintenance (O&M) Depreciation Interfund Cost Allocation Landfill Closure Reserve Other Expenses:	\$ 4,747,789 1,175 571,702 123,114	\$ 4,636,162 1,175 570,733 130,501	\$ 4,813,651 1,175 589,630 124,618	\$ 4,909,200 1,175 603,000 127,000	\$ 5,006,800 1,175 616,000 130,000	\$	5,106,500 1,175 630,000 133,000	\$ 5,208,200 1,175 644,000 136,000
Recycling/Waste Disposal Program	26,159	30,000	30,000	31,000	32,000		33,000	34,000
Non-Cash Depreciation & Adjustments  Total Expenditures	\$ 5,469,939 (1,175) 5,468,764	\$ 5,368,571 (1,175) 5,367,396	\$ 5,559,074 (1,175) 5,557,899	\$ 5,671,375 (1,175) 5,670,200	\$ 5,785,975 (1,175) 5,784,800	\$	5,903,675 (1,175) 5,902,500	\$ 6,023,375 (1,175) 6,022,200
CURRENT YEAR RESOURCES	\$ 484,793	\$ 492,858	\$ 502,101	\$ 510,800	\$ 520,200	\$	528,500	\$ 536,800
Beginning Available Resources	\$ 2,415,335	\$ 5,547,607	\$ 2,662,616	\$ 1,780,686	\$ 70,736	\$	390,936	\$ 719,436
CIP Transfers In/(Out) Community Investment Fund	(237,512)	(1,169,543)	(1,384,031)	(2,220,750)	(200,000)		(200,000)	-
Total CIP Transfers In/(Out)	\$ (237,512)	\$ (1,169,543)	\$ (1,384,031)	\$ (2,220,750)	\$ (200,000)	\$	(200,000)	\$ -
ENDING AVAILABLE RESOURCES	\$ 2,662,616	\$ 4,870,922	\$ 1,780,686	\$ 70,736	\$ 390,936	\$	719,436	\$ 1,256,236



### **FINANCIAL PROJECTIONS VEHICLE AND EQUIPMENT REPLACEMENT FUND**

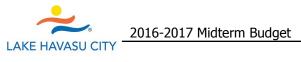
Ī						Proje	ctio	ns	
Vehicle/Equip Replacement Fund	Estimate	Approved	Adopted						
Financial Projections	FY 15-16	FY 16-17	FY 16-17	FY 17-18		FY 18-19		FY 19-20	FY 20-21
Revenues Interest & Miscellaneous Sale of Assets	\$ 22,855 141,687	\$ 26,285 -	\$ 	\$ 	\$	-	\$		\$ -
Total Revenues	\$ 164,542	\$ 26,285	\$ -	\$ -	\$	-	\$	-	\$ -
Expenditures Capital Outlay: Community Services Fire	\$ - 74,479	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -
Future Replacements Operations - Maintanence Services Operations - Maint Svcs HURF Police	159,829 - 209,139	1,000,000	-			-			- - -
Depreciation Interfund Cost Allocation	450,000 4,323	450,000 4,126	-	-		-		-	-
Total Expenditures	897,770	1,454,126	-	-		-		-	-
Non-Cash Depreciation & Adjustments	(450,000)	(450,000)	-	-	-	-		-	-
Total Expenditures	\$ 447,770	\$ 1,004,126	\$ -	\$ -	\$	-	\$	-	\$ -
CURRENT YEAR RESOURCES	\$ (283,228)	\$ (977,841)	\$ -	\$ -	\$	-	\$	-	\$
Operating Transfers In/(Out) Airport Fund General Fund HURF Fund IDD Fund Wastewater Fund	\$ - - - -	\$ - - - -	\$ (150,000) (265,895) (812,000) (456,000) (343,000)	\$ - - - -	\$	- - - -	\$	- - - -	\$ 
Total Operating Transfers In/(Out)	\$ -	\$ -	\$ (2,026,895)	\$ -	\$	-	\$	-	\$ -
SUBTOTAL	\$ (283,228)	\$ (977,841)	\$ (2,026,895)	\$ -	\$	-	\$	-	\$ -
Beginning Available Resources	\$ 2,310,123	\$ 1,568,330	\$ 2,026,895	\$ -	\$	-	\$	-	\$ -
ENDING AVAILABLE RESOURCES	\$ 2,026,895	\$ 590,489	\$ -	\$ -	\$	•	\$	-	\$ -

<sup>\*</sup> The Vehicle and Equipment Replacement Fund will be closed in FY 16-17; Funds will be transferred back to originating fund.



## FINANCIAL PROJECTIONS WASTEWATER UTILITY FUND

						Proje	ectio	ns	
Wastewater Utility Fund		Estimate	Approved	Adopted					
Financial Projections		FY 15-16	FY 16-17	FY 16-17	FY 17-18	FY 18-19		FY 19-20	FY 20-21
Revenues Bond Proceeds-Debt Refinancing Debt Proceeds Grants Interest & Miscellaneous Misc. Sewer Fees / Connection Fee User Fees / Charges	\$	245,203,804 1,272,000 31,963 276,970 583,872 22,329,625	\$ - - - 607,295 1,017,704 22,681,389	\$ 3,621,600 - 241,200 569,000 21,700,000	\$ - - 246,900 508,200 21,917,000	\$ - - - 252,700 445,900 22,136,000	\$	- - - 258,600 382,000 22,357,000	\$ - - - 264,700 316,600 22,581,000
Total Revenues	\$	269,698,234	\$ 24,306,388	\$ 26,131,800	\$ 22,672,100	\$ 22,834,600	\$	22,997,600	\$ 23,162,300
Expenditures Personnel Operation & Maintenance (O&M) Capital Outlay Community Investment Program Contingency Depreciation Interfund Cost Allocation - Labor Attrition Interfund Cost Allocation - Support Svcs Other Expenses: Debt Service  Non-Cash Depreciation & Adjustments  Total Expenditures	\$	2,476,506 4,232,945 944,001 2,967,792 11,000,000 - 1,037,725 285,802,319 308,461,288 (11,000,000)	\$ 2,608,372 4,721,953 555,600 355,000 11,000,000 858,491 12,744,211 32,843,627 (11,000,000) 21,843,627	\$ 2,620,355 4,764,659 954,200 2,452,900 11,000,000 (26,000) 1,050,889 15,024,876 38,196,879 (11,000,000) 27,196,879	\$ 2,687,700 4,807,500 1,000,000 932,000 (355,000 11,220,000 (26,600) 1,0771,907 12,845,807 34,893,314 (11,220,000) 23,673,314	\$ 2,760,100 4,876,100 1,000,000 935,000 11,444,400 (27,200) 1,093,345 12,879,107 35,315,852 (11,444,400) 23,871,452	\$	2,826,900 4,971,299 1,000,000 3,420,000 1355,000 11,673,300 (27,800) 1,115,212 12,912,942 38,246,853 (11,673,300) 26,573,553	\$ 2,895,600 5,070,100 1,000,000 - 355,000 11,906,800 (28,400) 1,137,516 12,942,445 35,279,061 (11,906,800) 23,372,261
CURRENT YEAR RESOURCES	Ė	(27,763,054)	\$ 2,462,761	\$ (1,065,079)	\$ 	\$ (1,036,852)	Ė	(3,575,953)	\$ (209,961)
Operating Transfers In/(Out) General Fund - Parking Lot Rehab IDD Fund Vehicle/Equip. Replacement Fund	\$	(14,000) 1,000,000	\$ (7,000) 2,000,000	\$ (7,000) 1,000,000 343,000	\$ (14,000) 1,000,000	\$ (7,000) 1,500,000	\$	(7,000)	\$ (7,000)
Total Operating Transfers In/(Out)	\$	986,000	\$ 1,993,000	\$ 1,336,000	\$ 986,000	\$ 1,493,000	\$	(7,000)	\$ (7,000)
SUBTOTAL	\$	(26,777,054)	\$ 4,455,761	\$ 270,921	\$ (15,214)	\$ 456,148	\$	(3,582,953)	\$ (216,961)
Beginning Available Resources CIP Transfers In/(Out) CIP - HURF	\$	49,975,967	\$ 18,598,716	\$ <b>23,198,913</b> (58,000)	\$ <b>23,411,834</b> (575,000)	\$ 22,821,620	\$	23,277,768	\$ 19,694,815
Total CIP Transfers In/(Out)	\$	-	\$ -	\$ (58,000)	\$ (575,000)	\$ -	\$	-	\$ -
ENDING AVAILABLE RESOURCES BEFORE RESERVES	\$	23,198,913	\$ 23,054,477	\$ 23,411,834	\$ 22,821,620	\$ 23,277,768	\$	19,694,815	\$ 19,477,854
RESERVE FUND 15%		(3,370,000)	(3,424,000)	(3,424,000)	(3,438,000)	(3,444,000)		(3,435,000)	(3,536,000)
ENDING AVAILABLE RESOURCES AFTER RESERVES	\$	19,828,913	\$ 19,630,477	\$ 19,987,834	\$ 19,383,620	\$ 19,833,768	\$	16,259,815	\$ 15,941,854







### **ADMINISTRATIVE SERVICES DEPARTMENT**

Administrative Services Department	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual	Adopted	Approved	Ac	djustments	Adopted
Personnel						
Salaries - Full-Time	\$ 1,576,059	\$ 1,736,704	\$ 1,762,740	\$	35,159	\$ 1,797,899
Salaries - Part-Time	687	1,500	751		2	753
OT, Standby & Shift Differential	639	2,250	2,000		406	2,406
Benefits & Taxes	660,216	777,934	787,568		4,658	792,226
Other: Retiree Health Savings,						
PTO Payout, Cell Phone Reimb.	18,289	19,894	12,801		(239)	12,562
	2,255,890	2,538,282	2,565,860		39,986	2,605,846
Operation & Maintenance						
Professional Services	68,811	242,342	215,658		937,371	1,153,029
Utilities	3,147	6,580	6,630		-	6,630
Repairs & Maintenance (including cleaning)	6,095	5,045	4,000		1,030	5,030
Meetings, Training & Travel	12,420	23,869	23,010		2,400	25,410
Supplies	244,519	423,475	390,115		74,700	464,815
Programs/Outside Contracts	39,222	39,222	39,222		(35,222)	4,000
Other	39,418	45,683	46,476		50	46,526
	413,632	786,216	725,111		980,329	1,705,440
Capital Outlay	-	4,650	-		390,000	390,000
TOTAL EXPENDITURES	\$ 2,669,522	\$ 3,329,148	\$ 3,290,971	\$	1,410,315	\$ 4,701,286

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> N/A	-	-	-	-	-
Replacement Enterprise Resource Planning Software *	1	390,000	390,000	-	390,000
TOTAL CAPITAL OUTLAY		Į.	ļ	\$ -	\$ 390,000

<sup>\*</sup> The Enterprise Resource Planning Software is one item shared between the General Fund (Administrative Services), the Wastewater Utility Fund, and the Irrigation and Drainage District Fund.



### **CITY ATTORNEY**

City Attorney	F	Y 14-15	FY 15-16	FY 16-17	F	Y 16-17	FY 16-17
Expenditures		Actual	Adopted	Approved	Ad	justments	Adopted
Personnel							
Salaries - Full-Time	\$	521,948	\$ 618,627	\$ 625,511	\$	(46,598)	\$ 578,913
Salaries - Part-Time			9,071	12,124		33	12,157
Benefits & Taxes		204,333	250,350	252,272		(28,180)	224,092
Other: Retiree Health Savings,							
PTO Payout, Cell Phone Reimb.		24,564	8,033	9,040		(1,157)	7,883
		750,845	886,081	898,947		(75,902)	823,045
Operation & Maintenance							
Professional Services		23,498	188,077	188,127		(88,127)	100,000
Utilities		5,055	6,000	6,000		(5,555)	445
Repairs & Maintenance (including cleaning)		972	2,150	2,450		885	3,335
Meetings, Training & Travel		8,273	15,000	15,000		-	15,000
Supplies		12,203	15,872	18,812		-	18,812
Other		2,396	5,250	5,250		-	5,250
		52,397	232,349	235,639		(92,797)	142,842
Capital Outlay		-	-	-		22,000	22,000
TOTAL EXPENDITURES	\$	803,242	\$ 1,118,430	\$ 1,134,586	\$	(146,699)	\$ 987,887

Capital Outlay Budget	Quantity	Unit P	rice	Exte	ension	FY 16-17 Approved		FY 16-17 Adopted
Carry Forward N/A	-	\$	-	\$	-	\$	-	\$ -
<b>New</b> Car	-		-		-		-	22,000
Replacement N/A	-		-		-		-	-
TOTAL CAPITAL OUTLAY	<u> </u>	ļ		<u>I</u>		\$	-	\$ 22,000



## **CITY CLERK**

City Clerk	FY 14-15	FY 15-16		FY 16-17	FY 16-17		FY 16-17
Expenditures	Actual	Adopted	1	Approved	Ac	ljustments	Adopted
Personnel							
Salaries - Full-Time	\$ 126,464	\$ 170,877	\$	172,417	\$	5,196	\$ 177,613
Salaries - Part-Time	16,829	-		-		-	-
Benefits & Taxes	55,314	76,660		76,958		(8,223)	68,735
Other: Retiree Health Savings, PTO Payout	1,000	1,000		1,000		3	1,003
	199,607	248,537		250,375		(3,024)	247,351
Operation & Maintenance							
Professional Services	108,724	23,339		164,959		110,811	275,770
Repairs & Maintenance (including cleaning)	13,166	1,350		1,350		(520)	830
Meetings, Training & Travel	3,066	8,600		6,100		-	6,100
Supplies	10,198	4,520		3,705		2,075	5,780
Other: Advertising, Printing, Dues	3,278	8,225		8,225		-	8,225
	138,432	46,034		184,339		112,366	296,705
Capital Outlay	-	-		-		15,000	15,000
TOTAL EXPENDITURES	\$ 338,039	\$ 294,571	\$	434,714	\$	124,342	\$ 559,056

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> N/A	-	-	-	-	-
Replacement Microfilm Reader/Scanner	1	15,000	15,000	-	15,000
TOTAL CAPITAL OUTLAY	•			\$ -	\$ 15,000



## **CITY COUNCIL**

City Council	F	Y 14-15	FY 15-16	FY 16-17	F	Y 16-17	FY 16-17
Expenditures		Actual	Adopted	Approved	Adj	ustments	Adopted
Personnel							
Salaries - Full-Time	\$	22,626	\$ 23,700	\$ 23,700	\$	1,020	\$ 24,720
Benefits & Taxes		74,655	75,979	75,979		(515)	75,464
Council Fees		58,200	58,520	58,520		(160)	58,360
Other: Cell Phone Reimbursement		150	-	-		-	-
		155,631	158,199	158,199		345	158,544
Operation & Maintenance							
Utilities		1,569	1,800	1,800		-	1,800
Repairs & Maintenance (including cleaning)		3,364	3,700	3,700		-	3,700
Meetings, Training & Travel		16,536	17,000	17,000		-	17,000
Supplies		10,148	14,225	17,784		-	17,784
Programs/Outside Contracts		1,962	3,000	3,000		-	3,000
Other: Printing, Dues		32,417	33,951	33,951		-	33,951
		65,996	73,676	77,235		-	77,235
Capital Outlay		-	-	-		-	-
TOTAL EXPENDITURES	\$	221,627	\$ 231,875	\$ 235,434	\$	345	\$ 235,779

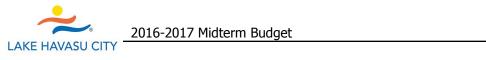
Capital Outlay Budget	Quantity	Unit	t Price	Price Extension		16-17 proved	′ 16-17 lopted
Carry Forward N/A	-	\$	-	\$	-	\$ -	\$ -
New N/A	-		-		-	-	-
Replacement N/A	-		-		-	-	-
TOTAL CAPITAL OUTLAY		<u> </u>		<u>l</u>		\$ -	\$ -



## CITY MANAGER ADMINISTATION

City Manager Administration	I	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures		Actual	Adopted	Approved	Ac	ljustments	Adopted
Personnel							
Salaries - Full-Time	\$	257,175	\$ 339,518	\$ 339,518	\$	(132,849)	\$ 206,669
Benefits & Taxes		86,072	134,222	134,222		(41,418)	92,804
Other: Retiree Health Savings, PTO Payout		46,068	3,594	3,594		216	3,810
		389,315	477,334	477,334		(174,051)	303,283
Operation & Maintenance							
Professional Services		-	-	-		35,000	35,000
Utilities		581	1,500	1,500		(750)	750
Repairs & Maintenance (including cleaning)		1,439	1,720	1,720		-	1,720
Meetings, Training & Travel		9,901	11,000	11,000		(2,000)	9,000
Supplies		1,493	6,810	2,846		-	2,846
Other: Printing, Dues		3,002	5,100	4,950		(1,750)	3,200
		16,416	26,130	22,016		30,500	52,516
Capital Outlay		-	-	-		-	-
TOTAL EXPENDITURES	\$	405,731	\$ 503,464	\$ 499,350	\$	(143,551)	\$ 355,799

Capital Outlay Budget	Quantity	Unit	Price	Extension		FY 16-17 Approved		FY 16-17 Adopted	
Carry Forward N/A	-	\$	-	\$	-	\$	-	\$	-
<b>New</b> N/A	-		-		-		-		-
Replacement N/A	-		-		-		-		-
TOTAL CAPITAL OUTLAY						\$	-	\$	-



### **CITY MANAGER COMMUNITY AFFAIRS**

Community Affairs	FY 14-15 FY 15-16 FY 16-17		FY 16-17		FY 16-17	FY 16-17		
Expenditures		Actual	Adopted		Approved	Ad	ljustments	Adopted
Personnel								
Salaries - Full-Time	\$	146,962	\$ 185,844	\$	187,476	\$	(64,257)	\$ 123,219
Benefits & Taxes		57,236	74,700		75,017		(27,930)	47,087
Other: Retiree Health Savings,								
Cell Phone Reimbursement		2,363	2,364		2,364		(2,002)	362
		206,561	262,908		264,857		(94,189)	170,668
Operation & Maintenance								
Professional Services		100	31,030		29,530		(29,530)	-
Utilities		528	480		480		-	480
Repairs & Maintenance (including cleaning)		19,747	300		300		-	300
Meetings, Training & Travel		338	5,000		5,000		-	5,000
Supplies		35,616	22,040		1,600		45,595	47,195
Programs/Outside Contracts		621	-		-		-	-
Other: Advertising, Printing, Dues		2,105	5,950		5,950		650	6,600
		59,055	64,800		42,860		16,715	59,575
Capital Outlay		-	28,000		20,000		(20,000)	-
TOTAL EXPENDITURES	\$	265,616	\$ 355,708	\$	327,717	\$	(97,474)	\$ 230,243

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
New N/A	-	-	-	-	-
Replacement Camera	3	6,666	20,000	20,000	-
TOTAL CAPITAL OUTLAY	•	!	ı	\$ 20,000	\$ -



### CITY MANAGER HUMAN RESOURCES/RISK MANAGEMENT

HR/RM Division	ſ	FY 14-15 FY 15-16 FY		FY 16-17	F	Y 16-17		FY 16-17		
Expenditures		Actual		Adopted	pted Appi		Adj	Adjustments		Adopted
Personnel										
Salaries - Full-Time	\$	251,727	\$	292,475	\$	302,044	\$	32,279	\$	334,323
Salaries - Part-Time		15,209		17,538		17,538	-	(17,538)		-
Benefits & Taxes		88,501		95,482		97,153		24,248		121,401
Other: Retiree Health Savings,										•
Cell Phone Reimbursement		7,844		6,315		6,315		335		6,650
		363,281		411,810		423,050		39,324		462,374
Operation & Maintenance										
Professional Services		55,524		103,861		117,916		(56,452)		61,464
Repairs & Maintenance (including cleaning)		1,251		1,770		1,550		270		1,820
Meetings, Training & Travel		6,097		15,227		13,927		-		13,927
Supplies		10,757		16,703		21,276		-		21,276
Other		11,422		45,220		52,820		700		53,520
		85,051		182,781		207,489		(55,482)		152,007
Capital Outlay		-		-		-		-		-
TOTAL EXPENDITURES	\$	448,332	\$	594,591	\$	630,539	\$	(16,158)	\$	614,381

Capital Outlay Budget	Quantity	Uni	t Price	Extension			16-17 proved	FY 16-17 Adopted	
Carry Forward N/A	-	\$	-	\$	-	\$	-	\$	-
New N/A	-		-		-		-		-
Replacement N/A	-		-		-		-		-
TOTAL CAPITAL OUTLAY							-	\$	-



### **COMMUNITY INVESTMENT DEPARTMENT**

Community Investment	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual	Adopted	Approved	A	djustments	Adopted
Personnel						
Salaries - Full-Time	\$ 818,077	\$ 908,245	\$ 923,178	\$	695,479	\$ 1,618,657
Salaries - Part-Time	-	-	-		28,108	28,108
OT, Standby & Shift Differential	7,384	15,879	15,879		44	15,923
Benefits & Taxes	328,911	365,347	368,102		307,640	675,742
Other: Retiree Health Savings, PTO Payout	13,892	2,742	2,742		4,223	6,965
	1,168,264	1,292,213	1,309,901		1,035,494	2,345,395
Operation & Maintenance						
Professional Services	224,196	127,782	77,155		282,045	359,200
Utilities	9,424	10,920	10,800		2,280	13,080
Repairs & Maintenance (including cleaning)	4,961	11,235	11,235		14,547	25,782
Meetings, Training & Travel	9,311	16,100	16,100		30,694	46,794
Supplies	20,032	33,303	30,690		53,528	84,218
Programs/Outside Contracts	16,649	-	-		-	-
Other	38,754	36,914	34,772		17,961	52,733
	323,327	236,254	180,752		401,055	581,807
Capital Outlay	-	4,650	-		64,000	64,000
TOTAL EXPENDITURES	\$ 1,491,591	\$ 1,533,117	\$ 1,490,653	\$	1,500,549	\$ 2,991,202

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> Pickup	2	32,000	64,000	-	64,000
Replacement N/A	-	-	-	-	-
TOTAL CAPITAL OUTLAY		ļ	1	\$ -	\$ 64,000

<sup>\*</sup> Engineering and procurement was transferred to Department in FY 15-16.



### **COMMUNITY SERVICES DEPARTMENT**

Community Services		FY 14-15	FY 15-16			FY 16-17		FY 16-17		FY 16-17
Expenditures		Actual		Adopted		Approved	Ad	justments		Adopted
Personnel										
Salaries - Full-Time	\$	640,017	\$	638,165	\$	646,356	\$	71,171	\$	717,527
Salaries - Part-Time	·	647,617		721,789	'	721,789	·	1,983		723,772
OT, Standby & Shift Differential		3,352		1,500		1,500		4		1,504
Benefits & Taxes		369,173		436,214		438,005		23,495		461,500
Other: Retiree Health Savings,										
PTO Payout, Comp Absences,										
OPEB, Cell Phone Reimb.		10,929		5,588		5,583		878		6,461
		1,671,088		1,803,256		1,813,233		97,531		1,910,764
Operation & Maintenance										
Professional Services		55,388		115,415		75,130		(3,720)		71,410
Utilities		620,526		699,910		699,910		75,000		774,910
Repairs & Maintenance (including cleaning)		73,857		189,272		182,872		(69,080)		113,792
Meetings, Training & Travel		11,739		26,660		23,660		4,000		27,660
Supplies  Later for all Control Allegations		215,925		219,869		186,828		27,116		213,944
Interfund Cost Allocation		264,836		250 505		250 505		- (10.07E)		-
Programs/Outside Contracts		245,910		258,585		258,585		(19,875)		238,710
Other		91,482 1,579,663		71,897 1,581,608		72,443		1,540 14,981		73,983 1,514,409
		1,579,003		1,381,008		1,499,428		14,961		1,514,409
Capital Outlay		70,362		78,000		-		108,000		108,000
Subtotal Expenditures	\$	3,321,113	\$	3,462,864	\$	3,312,661	\$	220,512	\$	3,533,173
Community Investment Program		-		-		-		-		-
Contingency		-		-		-		-		-
Debt		146,461		146,790		146,858		-		146,858
Depreciation		297,535		-		-		-		-
TOTAL EXPENDITURES	\$	3,765,109	\$	3,609,654	\$	3,459,519	\$	220,512	\$	3,680,031

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
<b>Carry Forward</b> Highway Marquee	1	\$ 78,000	\$ 78,000	\$ -	\$ 78,000
<b>New</b> Scissor Lift	1	15,000	15,000	-	15,000
Replacement Basketball Ceiling Mount	1	15,000	15,000	-	15,000
TOTAL CAPITAL OUTLAY	\$ -	\$ 108,000			

<sup>\*</sup> The Aquatic Center was moved to the General Fund beginning in FY 15-16; therefore, there was no depreciation or contingency budgeted starting in FY 15-16.



## **FIRE**

Fire Department	FY 14-15		FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual		Adopted	Approved	Ac	djustments	Adopted
Personnel							
Salaries - Full-Time	\$ 5,061,518	\$	5,174,439	\$ 5,235,882	\$	(6,198)	\$ 5,229,684
Salaries - Part-Time	32,453		40,780	40,780		112	40,892
FLSA OT Pay	489,842		480,000	499,200		-	499,200
OT, Standby & Shift Differential	380,161		575,437	556,237		22,279	578,516
Benefits & Taxes	3,459,519		4,350,646	3,899,866		279,239	4,179,105
Other: Retiree Health Savings,							
PTO Payout, Cell Phone Reimb.	106,387		162,368	47,047		(437)	46,610
	9,529,880		10,783,670	10,279,012		294,995	10,574,007
Operation & Maintenance							
Professional Services	88,159		78,911	81,776		(46,076)	35,700
Utilities	99,313		111,000	114,700		-	114,700
Repairs & Maintenance (including cleaning)	204,228		182,595	179,695		19,500	199,195
Meetings, Training & Travel	64,295		91,600	74,800		-	74,800
Supplies	436,802		573,825	504,815		(29,000)	475,815
Other	21,710		47,215	33,265		29,500	62,765
	914,507		1,085,146	989,051		(26,076)	962,975
Capital Outlay	20,471		94,000	-		257,210	257,210
Subtotal Expenditures	\$ 10,464,858	\$	11,962,816	\$ 11,268,063	\$	526,129	\$ 11,794,192
Debt Service	288,088		288,011	287,932		-	287,932
TOTAL EXPENDITURES	\$ 10,752,946	\$	12,250,827	\$ 11,555,995	\$	526,129	\$ 12,082,124

Capital Outlay Budget	Quantity	U	nit Price	E	xtension	16-17 proved	1	FY 16-17 Adopted
Carry Forward Pickup	1	\$	60,710	\$	60,710	\$ -	\$	60,710
New N/A	-		-		-	-		-
Replacement								
Breathing Air Compressor	1		65,000		65,000	-		65,000
Fit Tester	1		14,000		14,000	-		14,000
Radios	5		5,500		27,500	-		27,500
Fire Station Alerting System	1		90,000		90,000	-		90,000
TOTAL CAPITAL OUTLAY		•		•		\$ -	\$	257,210



## GENERAL GOVERNMENT NON-DEPARTMENTAL

General Government	FY 14-15	FY 15-16	FY 16-17		FY 16-17		FY 16-17
Expenditures	Actual	Adopted		Approved	A	djustments	Adopted
Personnel							
Labor Attrition	\$ -	\$ -	\$	-	\$	(251,000)	\$ (251,000)
	-	-	-	-		(251,000)	(251,000)
Operation & Maintenance							
Professional Services	492,761	422,395		368,498		(303,748)	64,750
Utilities	75,452	84,500		84,500		1,700	86,200
Repairs & Maintenance (including cleaning)	50,294	63,759		63,759		2,500	66,259
Vehicle/Equip. Replacement Prog: Lease	-	15,775		15,775		-	15,775
Insurance & Claims	504,013	580,218		580,218		(98,218)	482,000
Supplies	144,365	34,600		31,200		(9,500)	21,700
Interfund Cost Allocation	(3,544,249)	(4,087,790)		(4,003,055)		(474,701)	(4,477,756)
Programs/Outside Contracts	430,172	550,000		500,000		-	500,000
Other	104,656	218,746		223,394		31,100	254,494
	(1,742,536)	(2,117,797)		(2,135,711)		(850,867)	(2,986,578)
Capital Outlay	22,842	5,000		5,000		(800)	4,200 *
Subtotal Expenditures	\$ (1,719,694)	\$ (2,112,797)	\$	(2,130,711)	\$	(1,102,667)	\$ (3,233,378)
Community Investment Program	-	-		-		-	-
Contingency	-	750,000		750,000		-	750,000
Debt Service	747,675	747,930		734,602		1,631,325	2,365,927
TOTAL EXPENDITURES	\$ (972,019)	\$ (614,867)	\$	(646,109)	\$	528,658	\$ (117,451)

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted		
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -		
<b>New</b> N/A	-	-	-	-	-		
Replacement N/A	-	-	-	-	-		
TOTAL CAPITAL OUTLAY	OTAL CAPITAL OUTLAY						

<sup>\*</sup> The \$4,200 budgeted under capital outlay is an asset addition for the tax of a phone system the City purchased in FY 2011-12. The phone system was part of a lease, but the tax for the phone system was not included in the original lease amount and is being billed with the scheduled lease payments.



## GENERAL GOVERNMENT OUTSIDE AGENCY FUNDING

Grant Funding	F	FY 14-15	FY 15-16	FY 16-17		FY 16-17		ı	Y 16-17	FY 16-17										
Expenditures		Actual	Adopted	Approved		Approved		Approved		Approved		Approved		Approved		Approved		Ad	justments	Adopted
Havasu for Youth	\$	5,000	\$ -	\$	-	\$	-	\$ -												
Havasu Future Foundation		-	5,000		-		-	-												
HAVEN Family Resource Center		2,000	10,000		10,000		-	10,000												
Lake Havasu Search & Rescue		1,000	2,000		2,000		-	2,000												
Patriotic Americans for Constitutional Education		1,000	2,000		2,000		-	2,000												
Social Services Interagency Council		142,000	175,000		175,000		-	175,000												
TOTAL GRANT FUNDING	\$	151,000	\$ 194,000	\$	189,000	\$	-	\$ 189,000												



## **MUNICIPAL COURT**

Municipal Court	F	Y 14-15	FY 15-16	FY 16-17		F	Y 16-17	FY 16-17   FY 16-17   FY	
Expenditures		Actual	Adopted	Adopted Approved Adjustme		ustments		Adopted	
Personnel									
Salaries - Full-Time	\$	684,929	\$ 835,871	\$	837,176	\$	29,967	\$	867,143
Salaries - Part-Time		82,024	104,095		104,095		286		104,381
OT, Standby & Shift Differential		18,467	9,441		9,750		27		9,777
Benefits & Taxes		322,701	424,028		421,451		(31,933)		389,518
Other: Retiree Health Savings,									
PTO Payout, Cell Phone Reimb.		11,106	9,729		10,745		(271)		10,474
		1,119,227	1,383,164		1,383,217		(1,924)		1,381,293
Operation & Maintenance									
Professional Services		82,936	139,131		111,646		18,354		130,000
Utilities		18,834	23,000		23,000		-		23,000
Repairs & Maintenance (including cleaning)		9,152	11,090		11,090		-		11,090
Meetings, Training & Travel		14,120	23,782		14,782		15,218		30,000
Supplies		25,717	50,300		21,570		31,500		53,070
Programs/Outside Contracts		78,688	72,000		104,000		39,062		143,062
Other		93,359	97,613		99,147		23,201		122,348
		322,806	416,916		385,235		127,335		512,570
Capital Outlay		5,986	28,320		-		-		-
TOTAL EXPENDITURES	\$	1,448,019	\$ 1,828,400	\$	1,768,452	\$	125,411	\$	1,893,863

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
New N/A	-	-	-	-	-
Replacement N/A	-	-	-	-	-
TOTAL CAPITAL OUTLAY				\$ -	\$ -



# OPERATIONS ADMINISTRATION

Operations Administration	ı	Y 14-15	FY 15-16	FY 16-17		F	Y 16-17	17 FY 16-1		
Expenditures		Actual	Adopted		Approved Adjustments		Adjustments		Adopted	
Personnel										
Salaries - Full-Time	\$	178,731	\$ 170,527	\$	156,272	\$	(4,820)	\$	151,452	
Salaries - Part-Time		-	-		-		24,361		24,361	
Benefits & Taxes		74,467	81,868		74,498		1,302		75,800	
Other: Retiree Health Savings,										
PTO Payout, Cell Phone Reimb.		2,726	24,320		1,000		3		1,003	
		255,924	276,715		231,770		20,846		252,616	
Operation & Maintenance										
Professional Services		15,836	15,505		15,505		(5,505)		10,000	
Utilities		47,735	59,200		61,900		-		61,900	
Repairs & Maintenance (including cleaning)		79,056	40,000		44,100		(1,905)		42,195	
Meetings, Training & Travel		3,007	3,500		3,600		-		3,600	
Supplies		18,858	38, <del>4</del> 26		25,040		(5,500)		19,540	
Outside Contracts		-	50,000		50,000		-		50,000	
Other		5,322	6,050		6,100		-		6,100	
		169,814	212,681		206,245		(12,910)		193,335	
Capital Outlay		32,675	-		-		-		-	
TOTAL EXPENDITURES	\$	458,413	\$ 489,396	\$	438,015	\$	7,936	\$	445,951	

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> N/A	-	-	-	-	-
Replacement N/A	-	-	-	-	-
TOTAL CAPITAL OUTLAY				\$ -	\$ -



# OPERATIONS AIRPORT

Airport Section	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17		
Expenditures	Actual	Adopted	Approved	Ac	ljustments		Adopted	
Personnel								
Salaries - Full-Time	\$ 132,943	\$ 136,606	\$ 138,934	\$	1,248	\$	140,182	
Labor Attrition	-	-	-		(2,000)		(2,000)	
Salaries - Part-Time	-	12,095	12,095		33		12,128	
OT, Standby & Shift Differential	65	500	500		1		501	
Benefits & Taxes	50,159	55,337	55,9 <del>44</del>		5,1 <del>4</del> 7		61,091	
Other: Retiree Health Savings,								
Comp. Absences, OPEB, GASB 68,								
PTO Payout	3,540	4,409	4,409		12		4,421	
	186,707	208,947	211,882		4,441		216,323	
Operation & Maintenance								
Professional Services	6,564	36,961	5,515		128,692		134,207	
Utilities	42,901	53,855	56,545		(1,280)		55,265	
Repairs & Maintenance (including cleaning)	20,253	71,622	26,972		(2,055)		24,917	
Insurance & Claims	16,142	21,982	21,982				21,982	
Meetings, Training & Travel	1,535	3,080	3,100		6,160		9,260	
Supplies	32,319	59,947	55,825		1,580		57,405	
Interfund Cost Allocation		374,286	369,258		(40,469)		328,789	
Other	5,802	11,002	10,082		1,315		11,397	
	125,516	632,735	549,279		93,943		643,222	
Capital Outlay	10,570	-	-		-		-	
Subtotal Expenditures	\$ 322,793	\$ 841,682	\$ 761,161	\$	98,384	\$	859,545	
Community Investment Program	310,022	797,500	500,000		647,500		1,147,500	
Contingency	-	7,000	7,000		-		7,000	
Debt Service	4,992	5,004	5,007		18,818		23,825	
Depreciation	725,973	780,000	780,000		-		780,000	
TOTAL EXPENDITURES	\$ 1,363,780	\$ 2,431,186	\$ 2,053,168	\$	764,702	\$	2,817,870	

Capital Outlay Budget	Quantity	Unit	: Price	Extension		FY 16-17 Approved		n I		Y 16-17 dopted
Carry Forward N/A	-	\$	-	\$	-	\$	-	\$ -		
<b>New</b> N/A	-		-		-		-	-		
Replacement N/A	-		-		-		-	-		
TOTAL CAPITAL OUTLAY	\$	-	\$ -							



## **OPERATIONS ENGINEERING**

Engineering Division	F	Y 14-15	FY 15-16	FY 16-17			FY 16-17		FY 16-17
Expenditures		Actual	Adopted		Approved	Ac	djustments		Adopted
Personnel									
Salaries - Full-Time	\$	270,699	\$ 510,029	\$	512,986	\$	(512,986)	\$	-
OT, Standby & Shift Differential		2,538	-		-		-		-
Benefits & Taxes		101,675	196,657		204,831		(204,831)		-
Other: Retiree Health Savings,									
Cell Phone Reimbursement		1,155	3,821		3,821		(3,821)		-
		376,067	710,507		721,638		(721,638)		-
Operation & Maintenance									
Professional Services		26,572	77,300		85,800		(85,800)		-
Utilities			480		480		(480)		-
Repairs & Maintenance (including cleaning)		2,005	11,363		13,263		(13,263)		-
Meetings, Training & Travel		1,631	9,600		9,895		(9,895)		-
Supplies		2,247	27,665		18,635		(18,635)		-
Other		1,295	2,080		2,720		(2,720)		-
		33,750	128,488		130,793		(130,793)		-
Capital Outlay		-	20,000		-		-		-
TOTAL EXPENDITURES	\$	409,817	\$ 858,995	\$	852,431	\$	(852,431)	\$	-

Capital Outlay Budget	Quantity	Unit Pr	ice	Extension		FY 16-17 Approved		FY 16-17 Adopted	
Carry Forward N/A	-	\$	-	\$	-	\$	-	\$	-
New N/A	-		-		-		-		-
Replacement N/A	-		-		-		-		-
OTAL CAPITAL OUTLAY							-	\$	-

<sup>\*</sup> Engineering was moved to the Community Investment Department in the middle of FY 2015-16.



# OPERATIONS HAVASU MOBILITY

Havasu Mobility	F	Y 14-15	FY 15-16	FY 16-17		F	Y 16-17	FY 16-17
Expenditures		Actual	Adopted	1	Approved	Ad	justments	Adopted
Personnel								
Salaries - Full-Time	\$	-	\$ 44,066	\$	45,740	\$	(765)	\$ 44,975
Salaries - Part-Time		65,101	124,852		124,984		343	125,327
Benefits & Taxes		32,858	63,664		58,768		9,280	68,048
		97,959	232,582		229,492		8,858	238,350
Operation & Maintenance								
Professional Services		3,668	2,032		2,032		(2,032)	-
Utilities		11,816	12,800		13,322		-	13,322
Repairs & Maintenance (including cleaning)		8,031	26,440		29,046		(2,640)	26,406
Meetings, Training & Travel		112	100		100		2,275	2,375
Supplies		19,566	35,200		34,575		(13,000)	21,575
Programs/Outside Contracts		4,184	31,200		31,400		(25,000)	6,400
Other		4,530	550		600		2,000	2,600
		51,907	108,322		111,075		(38,397)	72,678
Capital Outlay		56,654	-		-		-	-
TOTAL EXPENDITURES	\$	206,520	\$ 340,904	\$	340,567	\$	(29,539)	\$ 311,028

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted		
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -		
<b>New</b> N/A	-	-	-	-	-		
Replacement N/A	-	-	-	-	-		
TOTAL CAPITAL OUTLAY	OTAL CAPITAL OUTLAY						



# OPERATIONS MAINTENANCE SERVICES

Maintenance Services	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual	Adopted	Approved	Ac	djustments	Adopted
Personnel						
Salaries - Full-Time	\$ 1,585,490	\$ 1,826,973	\$ 1,841,061	\$	(10,844)	\$ 1,830,217
Salaries - Part-Time	331,676	227,127	248,469		683	249,152
OT, Standby & Shift Differential	59,094	27,500	27,500		76	27,576
Benefits & Taxes	850,867	963,814	980,692		14,658	995,350
Other: Retiree Health Savings,						
PTO Payout, Cell Phone Reimb.	36,723	24,696	24,696		(24,551)	145
	2,863,850	3,070,110	3,122,418		(19,978)	3,102,440
Operation & Maintenance						
Professional Services	3,979	12,890	12,422		22,578	35,000
Utilities	484,120	564,900	564,900		-	564,900
Repairs & Maintenance (including cleaning)	192,027	214,977	214,977		115,192	330,169
Meetings, Training & Travel	2,408	3,850	3,850		-	3,850
Supplies	428,232	349,403	356,412		589,960	946,372
Other	21,867	11,650	11,650		18,050	29,700
	1,132,633	1,157,670	1,164,211		745,780	1,909,991
Capital Outlay	19,582	100,000	60,000		95,000	155,000
Subtotal Expenditures	\$ 4,016,065	\$ 4,327,780	\$ 4,346,629	\$	820,802	\$ 5,167,431
Debt Service	-	-	-		-	-
TOTAL EXPENDITURES	\$ 4,016,065	\$ 4,327,780	\$ 4,346,629	\$	820,802	\$ 5,167,431

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
New					
Equipment Trailer	1	15,000	15,000	15,000	15,000
Irrigation System Upgrade	1	45,000	45,000	45,000	45,000
Portable Restrooms/Concrete Platform	1	40,000	40,000	-	40,000
Replacement					
Swamp Coolers	1	30,000	30,000	-	30,000
Car	1	25,000	25,000	-	25,000
TOTAL CAPITAL OUTLAY	<u> </u>			\$ 60,000	\$ 155,000



## OPERATIONS MAINTENANCE SERVICES - HURF FUNDED

HURF Funded	FY 14-15		FY 15-16		FY 16-17		FY 16-17	FY 16-17	
Expenditures	Actual		Adopted		Approved	Ad	justments		Adopted
Personnel									
Salaries - Full-Time	\$ 811,041	\$	811,304	\$	816,214	\$	(13,696)	\$	802,518
Labor Attrition	· -	•	, -	·	, <u>-</u>	·	(14,000)		(14,000)
Salaries - Part-Time	70,604		74,216		74,216		(23,952)		50,264
OT, Standby & Shift Differential	55,773		51,577		51,577		142		51,719
Benefits & Taxes	448,756		454,739		459,508		15,463		474,971
Other: Retiree Health Savings,									
PTO Payout, Cell Phone Reimb.	19,030		26,645		146		35		181
	1,405,204		1,418,481		1,401,661		(36,008)		1,365,653
Operation & Maintenance									
Professional Services	10,571		16,476		5,890		(5,890)		-
Utilities	59,217		69,300		69,300		500		69,800
Repairs & Maintenance (including cleaning)	2,297,782		2,151,096		2,276,096		500,000		2,776,096
Insurance & Claims	227,857		280,869		280,869		(30,869)		250,000
Meetings, Training & Travel	5,049		8,500		8,500		-		8,500
Supplies	677,611		817,690		841,628		(57,150)		784,478
Interfund Cost Allocation	423,913		522,033		532,896		(62,297)		470,599
Other	30,996		32,500		32,500		(1,000)		31,500
	3,732,996		3,898,464		4,047,679		343,294		4,390,973
Capital Outlay	6,825		17,500		30,000		6,000		36,000
Subtotal Expenditures	\$ 5,145,025	\$	5,334,445	\$	5,479,340	\$	313,286	\$	5,792,626
Community Investment Program	-		-		-		300,000		300,000
Contingency	-		92,000		92,000		-		92,000
Debt Service	6,848		6,864		6,867		70,254		77,121
TOTAL EXPENDITURES	\$ 5,151,873	\$	5,433,309	\$	5,578,207	\$	683,540	\$	6,261,747

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted		
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -		
<b>New</b> Metal Building Solar Lighting/Signs	1 2	30,000 18,000	30,000 36,000	30,000	36,000		
Replacement N/A	-	-	-	-	-		
TOTAL CAPITAL OUTLAY	\$ 30,000	\$ 36,000					



### **OPERATIONS VEHICLE MAINTENANCE**

Vehicle Maintenance		FY 14-15		FY 15-16	FY 16-17	F	Y 16-17		FY 16-17
Expenditures		Actual		Adopted	Approved	Ad	justments		Adopted
Personnel									
Salaries - Full-Time	\$	412,286	\$	443,185	\$ 444,294	\$	7,413	\$	451,707
Salaries - Part-Time	l .	32,315	l	26,571	26,571		73	·	26,644
OT, Standby & Shift Differential		29,291		19,273	19,273		53		19,326
Benefits & Taxes		233,685		249,733	237,760		46,867		284,627
Other: Retiree Health Savings,									
Cell Phone Reimbursement		4,809		4,419	4,419		(2,016)		2,403
		712,386		743,181	732,317		52,390		784,707
Operation & Maintenance									
Professional Services		394		2,144	2,144		(2,144)		-
Utilities		15,117		17,250	17,250		-		17,250
Repairs & Maintenance (including cleaning)		14,817		11,680	11,680		(96)		11,584
Meetings, Training & Travel		4,448		3,500	3,500		5,000		8,500
Supplies		59,702		28,269	30,069		15,540		45,609
Interfund Cost Allocation		42,066		69,692	72,408		(2,509)		69,899
Other		(6,707)		3,950	3,950		2,500		6,450
		129,837		136,485	141,001		18,291		159,292
Capital Outlay		-		76,000	-		-		-
Subtotal Expenditures	\$	842,223	\$	955,666	\$ 873,318	\$	70,681	\$	943,999
Debt Service				-	-		-		-
TOTAL EXPENDITURES	\$	842,223	\$	955,666	\$ 873,318	\$	70,681	\$	943,999

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> N/A	-	-	-	-	-
Replacement N/A	-	-	-	-	-
TOTAL CAPITAL OUTLAY	\$ -	\$ -			



## OPERATIONS WATER

Water Division	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual	Adopted	Approved	A	djustments	Adopted
Personnel						
Salaries - Full-Time	\$ 1,641,705	\$ 1,810,130	\$ 1,826,696	\$	(57,993)	\$ 1,768,703
Labor Attrition	-	-	-		(32,000)	(32,000)
Salaries - Part-Time	121,273	203,141	203,683		560	204,243
OT, Standby & Shift Differential	178,669	215,054	215,054		591	215,645
Benefits & Taxes	882,186	1,033,057	1,045,734		(65,576)	980,158
Other: Retiree Health Savings, Comp						
Absences, OPEB, GASB 68, PTO Payout,						
Cell Phone Reimbursement	32,235	89,383	90,407		(12,994)	77,413
	2,856,068	3,350,765	3,381,574		(167,412)	3,214,162
Operation & Maintenance						
Professional Services	142,001	154,612	141,592		546,749	688,341
Utilities	1,396,321	1,629,250	1,629,250		35,700	1,664,950
Repairs & Maintenance (including cleaning)	659,250	564,960	56 <del>4</del> ,960		(14,616)	550,344
Insurance & Claims	250,742	280,869	280,869		(40,869)	240,000
Meetings, Training & Travel	13,929	16,350	17,050		-	17,050
Supplies	864,230	948,076	902,353		94,300	996,653
Interfund Cost Allocation	1,050,046	1,498,190	1,601,286		335,658	1,936,944
Outside Contracts	1,500	-			4,500	4,500
Other	254,907	497,596	328,214		132,890	461,104
	4,632,926	5,589,903	5,465,574		1,094,312	6,559,886
Capital Outlay	386,723	478,350	15,000		273,373	288,373
Subtotal Expenditures	\$ 7,875,717	\$ 9,419,018	\$ 8,862,148	\$	1,200,273	\$ 10,062,421
Community Investment Program	3,404,192	10,549,213	5,474,633		11,124,519	16,599,152
Contingency	-	275,000	275,000		-	275,000
Debt Service	579,248	634,882	633,807		-	633,807
Depreciation	2,326,681	2,600,000	2,600,000		-	2,600,000
TOTAL EXPENDITURES	\$ 14,185,838	\$ 23,478,113	\$ 17,845,588	\$	12,324,792	\$ 30,170,380

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward Backhoe	1	\$ 114,173	\$ 114,173	\$ -	\$ 114,173
<b>New</b> Backhoe-Jackhammer	1	20,200	20,200	15,000	20,200
Replacement Enterprise Resource Planning Software** Service Truck Polaris Ranger	1 1 3	55,000 60,000 13,000	55,000 60,000 39,000	- - -	55,000 60,000 39,000
TOTAL CAPITAL OUTLAY				\$ 15,000	\$ 288,373

<sup>\*</sup> The Water Division includes flood control starting in FY 16-17.

<sup>\*\*</sup> The Enterprise Resource Planning Software is one item shared between the General Fund (Administrative Services), the Wastewater Utility Fund, and the Irrigation and Drainage District Fund.



## **OPERATIONS**WASTEWATER

<b>Wastewater Division</b>		FY 14-15		FY 15-16		FY 16-17		FY 16-17		FY 16-17
Expenditures		Actual		Adopted		Approved	Α	djustments		Adopted
Personnel										
Salaries - Full-Time	\$	1,469,285	\$	1,610,865	\$	1,632,862	\$	9,469	\$	1,642,331
Labor Attrition	1	-	l	-	l	-	ļ <sup>'</sup>	(26,000)	'	(26,000)
OT, Standby & Shift Differential		72,621		67,909		72,699		200		72,899
Benefits & Taxes		697,327		780,186		793,896		1,318		795,214
Other: Retiree Health Savings, Comp.										
Absences, OPEB, Cell Phone Reimbursement		64,083		105,900		108,915		996		109,911
		2,303,316		2,564,860		2,608,372		(14,017)		2,594,355
Operation & Maintenance										
Professional Services		298,120		327,766		161,304		249,425		410,729
Utilities		1,224,990		1,489,800		1,490,800		(67,000)		1,423,800
Repairs & Maintenance (including cleaning)		571,240		613,938		620,146		-		620,146
Insurance & Claims		169,581		325,719		325,719		(75,719)		250,000
Meetings, Training & Travel		8,072		15,200		17,200		-		17,200
Supplies		1,256,007		1,985,539		1,810,693		(60,000)		1,750,693
Interfund Cost Allocation		812,613		1,030,021		858,491		192,398		1,050,889
Other	_	390,975		292,453		296,091		(4,000)		292,091
		4,731,598		6,080,436		5,580,444		235,104		5,815,548
Capital Outlay		1,012,542		1,382,601		555,600		398,600		954,200
Subtotal Expenditures	\$	8,047,456	\$	10,027,897	\$	8,744,416	\$	619,687	\$	9,364,103
Community Investment Program		1,346,740		5,009,379		-		2,452,900		2,452,900
Contingency		-		355,000		355,000		-		355,000
Debt Service		19,643,147		289,819,102		12,744,211		2,280,665		15,024,876
Depreciation		9,994,166		11,000,000		11,000,000		-		11,000,000
TOTAL EXPENDITURES	\$	39,031,509	\$	316,211,378	\$	32,843,627	\$	5,353,252	\$	38,196,879

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted	
Carry Forward ITP Influent Screens/Piping ITP Blower #2	1 1	\$ 365,000 73,600	\$ 365,000 73,600	\$ - -	\$	365,000 73,600
New						
N/A	-	-	-	-		-
Replacement						
Compressor	1	28,000	28,000	28,000		28,000
ITP Bio-Filter System	1	250,000	250,000	250,000		250,000
MTP Blower Building Swamp Cooler	1	9,000	9,000	9,000		9,000
MTP Grit Separator Rehab	1	30,000	30,000	30,000		-
NRP BFP Conveyor Rehab	1	25,000	25,000	25,000		25,000
NRP Fine/Course Screen Trough	1	33,600	33,600	33,600		33,600
NRP Muffin Monster-Auger Rehab	1	95,000	95,000	95,000		95,000
NRP Recycle Piping-Check Valve Rehab	1	20,000	20,000	20,000		20,000
Service Truck	1	65,000	65,000	65,000		-
Enterprise Resource Planning Software**	1	55,000	55,000	-		55,000
TOTAL CAPITAL OUTLAY				\$ 555,600	\$	954,200

<sup>\*</sup> The large increase in the Wastewater Division in FY 2015-16 under Debt Service is due to the budgeting of the \$249.6 million for the restructuring of the Wastewater debt.

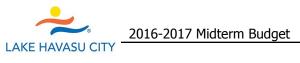
<sup>\*\*</sup> The Enterprise Resource Planning Software is one item shared between the General Fund (Administrative Services), the Wastewater Utility Fund, and the Irrigation and Drainage District Fund.



## **POLICE**

Police Department - All Functions	FY 14-15		FY 15-16		FY 16-17	FY 16-17			FY 16-17	
Expenditures	Actual		Adopted		Approved	A	djustments		Adopted	
Personnel										
Salaries - Full-Time	\$ 6,281,252	\$	6,555,147	\$	6,656,828	\$	111,590	\$	6,768,418	
Salaries - Part-Time	192,725	l	252,276	l	255,876	'	35,737	l '	291,613	
OT, Standby & Shift Differential	988,375		646,850		646,165		16,965		663,130	
Benefits & Taxes	3,828,688		4,799,942		4,399,649		233,023		4,632,672	
Other: Retiree Health Savings,										
Cell Phone Reimb., PTO Payout	215,671		62,145		87,062		11,645		98,707	
, ,	11,506,711		12,316,360		12,045,580		408,960		12,454,540	
Operation & Maintenance										
Professional Services	245,728		293,613		275,010		(235,776)		39,234	
Utilities	153,272		157,058		157,058		2,547		159,605	
Repairs & Maintenance (including cleaning)	316,431		282,866		279,866		-		279,866	
Vehicle/Equip. Replacement Prog: Lease	26,247		26,246		26,246		-		26,246	
Meetings, Training & Travel	78,335		88,450		84,650		-		84,650	
Supplies	629,703		714,155		567,881		123,053		690,934	
Outside Contracts	783,224		723,274		723,274		-		723,274	
Other	18,514		35,312		35,347		6,700		42,047	
	2,251,454		2,320,974		2,149,332		(103,476)		2,045,856	
Capital Outlay	423,728		126,000		65,000		473,210		538,210	
Subtotal Expenditures	\$ 14,181,893	\$	14,763,334	\$	14,259,912	\$	778,694	\$	15,038,606	
Debt Service	-		-		380,445		82,469		462,914	
TOTAL EXPENDITURES	\$ 14,181,893	\$	14,763,334	\$	14,640,357	\$	861,163	\$	15,501,520	

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward Evidence Area Lockers Animal Control Truck	1 1	\$ 16,000 49,561	\$ 16,000 49,561	\$ -	\$ 8,649 49,561
<b>New</b> Fuel Management System	1	25,000	25,000	25,000	25,000
Replacement Boat Motor Patrol Vehicle Animal Control Truck	2 6 1	20,000 60,000 55,000	40,000 360,000 55,000	40,000 - -	40,000 360,000 55,000
TOTAL CAPITAL OUTLAY				\$ 65,000	\$ 538,210







### **DEBT SERVICE FUND**

Debt Service Fund	FY 14-15		F	Y 15-16	F۱	/ 16-17	FY 16	-17	FY 16-17		
Expenditures	Actual		Adopted		Approved		Adjustments		Adopted		
Principal & Interest	\$ 23	9,518	\$	236,750	\$	239,646	\$	-	\$	239,646	



### **IMPROVEMENT DISTRICTS**

LHC Improvement Districts  Expenditures	FY 14-15 Actual		FY 15-16 FY 16-17 Adopted Approved			FY 16-17 Adjustments			FY 16-17 Adopted		
#2 London Bridge Plaza #4 McCulloch Median	\$	14,874 69,058	\$ 16,345 70,734	\$	16,822 70,969	\$	19	\$	16,841 70,969		
TOTAL EXPENDITURES	\$	83,932	\$ 87,079	\$	87,791	\$	19	\$	87,810		



### MISCELLANEOUS GRANT FUNDS FY 2016-17

#### **ADMINISTRATIVE SERVICES**

#### CDBG Funds, \$325,111

The CDBG program is funded by HUD and is distributed through the AZ Department of Housing and passed to the communities by WACOG. These funds are used for the administration and actual costs of CDBG eligible activities including substantial housing rehabilitation.

#### **HOME Funds, \$412,500**

HOME Investment Partnerships Program (HOME) funds are administered by the Arizona Department of Housing and made available to communities. The statutory purpose of the HOME program is "to increase the number of families with decent, safe, sanitary, and affordable housing and expand the long-term supply of affordable housing."

#### State Special Projects, \$950,000

These are state-wide de-obligated CDBG funds that are placed in one fund that is opened to entities for competitive grants. These funds can be used for any CDBG eligible activities.

#### Non-Specific City-Wide Grants, \$350,000

Funding for future grant opportunities that may arise during the fiscal year.

#### COURT, \$325,000

Funding for Veterans Court expansion.

#### **CITY ATTORNEY'S OFFICE, \$17,345**

Funding to support a percentage of the Victim Services Specialist position that provides services to victims of misdemeanor crimes.

#### FIRE DEPARTMENT

#### Non-Specific, \$80,000

Funding for future grant opportunities that may arise during the fiscal year.

#### Walmart Grant, \$1,000

Funding for future grant opportunities that may arise during the fiscal year.

#### Homeland Security Grant, \$123,933

Funding for SCBA Air Compressor \$85,000 (Requires matching funds in the amount of \$7,727)

Funding for Fit Testing Machine \$46,660

#### **HAVASU MOBILITY**

## AZ Department of Transportation, \$58,550

Funding to reimburse training expenses (RTAP Grant) \$1,550

Funding for the purchase of 2 Transit Vans \$90,000 (Requires matching funds in the amount of \$33,000)



### MISCELLANEOUS GRANT FUNDS FY 2016-17

#### **POLICE DEPARTMENT**

#### AZ Department of Homeland Security, \$75,000

Funding for future grant opportunities that may arise during the fiscal year \$75,000

#### AZ Game & Fish Department, \$200,000

Funding for Police boat.

## AZ Governors Office of Highway Safety, \$50,000

Funding for various traffic safety programs such as Click It or Ticket, DUI Enforcement and/or DUI Equipment.

## AZ Peace Officer Standards and Training Board, \$321,000

Funding to reimburse training expenses including lodging and per diem for out of town travel \$25,000

Funding for WALETA Police and Military Academy \$146,000

Funding for WALETA building improvements \$150,000

## National Tactical Officer's Association \$2,000

Funding for future grant opportunities that may arise during the fiscal year

#### **US Department of Justice \$15,000**

Funding for forensic equipment and testing.

#### **Bullet Proof Vests, \$7,200**

Funding to reimburse city 50% of the cost of compliant armored vests.

#### **MAGNET, \$142,732**

100% of salary, benefits, and overtime associated with the assignment of one police officer to the Mohave Area General Narcotics Enforcement Team (MAGNET) Task Force

#### **OPERATIONS DEPARTMENT**

#### HSIP, \$228,764

Funding for school crossing, warning and traffic signage. \$228,764

\*Grants included in the list above are awarded grants, applied for grants, and grants that the City may possibly apply for if the opportunity becomes available.



### **REFUSE ENTERPRISE FUND**

Refuse Fund	FY 14-15	FY 15-16	FY 16-17		FY 16-17	FY 16-17
Expenditures	Actual	Adopted	Approved	Ad	ljustments	Adopted
Operation & Maintenance Professional Services Utilities Interfund Cost Allocation Outside Contracts Other	\$ 74,423 25,648 566,253 4,547,834 40,703 5,254,861	\$ 83,123 29,000 571,702 4,500,000 53,335 5,237,160	\$ 80,607 30,000 570,733 4,500,000 55,555 5,236,895	\$	(17,511) - 18,897 200,000 (5,000) 196,386	\$ 63,096 30,000 589,630 4,700,000 50,555 5,433,281
Capital Outlay	-	-	-		-	-
Subtotal Expenditures	\$ 5,254,861	\$ 5,237,160	\$ 5,236,895	\$	196,386	\$ 5,433,281
Depreciation Landfill Closure Reserve	1,175 120,791	1,175 123,114	1,175 130,501		- (5,883)	1,175 124,618
TOTAL EXPENDITURES	\$ 5,376,827	\$ 5,361,449	\$ 5,368,571	\$	190,503	\$ 5,559,074

Capital Outlay Budget	Quantity	Unit Price	Extension	FY 16-17 Approved	FY 16-17 Adopted
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -
<b>New</b> N/A	-	-	-	-	-
<b>Replacement</b> N/A	-	-	-	-	-
TOTAL CAPITAL OUTLAY		I	1	\$ -	\$ -



## TOURISM/ ECONOMIC DEVELOPMENT FUND

<b>Tourism/Economic Development</b>	FY 14-15		FY 15-16			FY 16-17	FY 16-17			FY 16-17
Expenditures	Actual			Adopted		Approved	Adjustments			Adopted
Lake Havasu City Convention and Visitors Bureau	\$	1,180,884 *	\$	1,406,250 *	\$	1,447,500 *	\$	(1,447,500) *	\$	
Partnership for Economic Development		447,552 *		468,750 *		482,500 *		(482,500) *		-
TOTAL EXPENDITURES	\$	1,628,436	\$	1,875,000	\$	1,930,000	\$	(1,930,000)	\$	-

<sup>\*</sup>Distribution of funds based on actual revenues received on a 75%/25% split

Note: The Tourism/Economic Development activity was moved to the General Fund in FY 15-16.

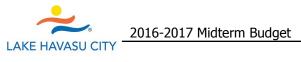


## **VEHICLE/EQUIPMENT REPLACEMENT FUND**

<b>Vehicle / Equipment Replacement Fund</b>	FY 14-15		FY 15-16		FY 16-17			FY 16-17	FY 16-17	
Expenditures	Actual			Adopted		Approved		Adjustments		Adopted
Operation & Maintenance										
Interfund Cost Allocation	\$	4,514	\$	4,323	\$	4,126	\$	(4,126)	\$	-
		4,514		4,323		4,126		(4,126)		-
Capital Outlay		690,489		676,147		1,000,000		(1,000,000)		-
Subtotal Expenditures	\$	695,003	\$	680,470	\$	1,004,126	\$	(1,004,126)	\$	-
Depreciation		465,816		450,000		450,000		(450,000)		-
TOTAL EXPENDITURES	\$	1,160,819	\$	1,130,470	\$	1,454,126	\$	(1,454,126)	\$	-

Capital Outlay Budget	Quantity	Unit Price	nit Price Extension		FY 16-17 Adopted	
Carry Forward N/A	-	\$ -	\$ -	\$ -	\$ -	
New N/A	-	-	-	-	-	
Replacement FY 16/17 - Placeholder (Units are not yet identified)	-	-	1,000,000	1,000,000	-	
TOTAL CAPITAL OUTLAY	\$ 1,000,000	\$ -				

<sup>\*</sup> The Vehicle/Equipment replacement fund will be closed in FY 16-17 with funds transferring back to the originating fund.







#### **OFFICIAL BUDGET FORMS**

**Lake Havasu City** 

Fiscal Year 2017



#### Lake Havasu City

#### **TABLE OF CONTENTS**

#### Fiscal Year 2017

Schedule A—Summary Schedule of Estimated Revenues and Expenditures/Expenses

Schedule B—Tax Levy and Tax Rate Information

Schedule C—Revenues Other Than Property Taxes

Schedule D—Other Financing Sources/<Uses> and Interfund Transfers

Schedule E—Expenditures/Expenses by Fund

Schedule F—Expenditures/Expenses by Department (as applicable)

Schedule G—Full-Time Employees and Personnel Compensation

## LAKE HAVASU CITY SUMMARY SCHEDULE OF ESTIMATED REVENUES AND EXPENDITURES/EXPENSES FISCAL YEAR 2017

		s	S FUNDS													
Fiscal Year		c h	General Fund	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Permanent Fund	Enterprise Funds Available	Internal Service Funds	Total All Funds						
2016	Adopted/Adjusted Budgeted Expenditures/Expenses*	Е	47,983,075	11,136,798	236,750	6,547,446	0	106,438,088	1,130,470	173,472,627						
2016	Actual Expenditures/Expenses**	Е	43,510,710	7,648,419	236,750	3,240,199	0	85,269,781	897,770	140,803,629						
2017	Fund Balance/Net Position at July 1***		27,659,969	2,781,074	183,526	9,232,714	0	57,682,110	2,026,895	99,566,288						
2017	Primary Property Tax Levy	В	4,338,921					5,670,589		10,009,510						
2017	Secondary Property Tax Levy	В		86,700				13,975		100,675						
2017	Estimated Revenues Other than Property Taxes	С	40,582,629	9,099,128	694	107,194	0	42,841,747	0	92,631,392						
2017	Other Financing Sources	D	17,800,234	336,000	0	0	0	4,762,600	0	22,898,834						
2017	Other Financing (Uses)	D	0	0	0	0	0	0	0	0						
2017	Interfund Transfers In	D	1,967,317	1,478,000	245,000	6,050,814	0	2,210,349	0	11,951,480						
2017	Interfund Transfers (Out)	D	5,140,132	189,422	0	33,000	0	4,562,031	2,026,895	11,951,480						
2017	Reduction for Amounts Not Available:															
LESS:	Amounts for Future Debt Retirement:									0						
										0						
										0						
										0						
2017	Total Financial Resources Available		87,208,938	13,591,480	429,220	15,357,722	0	108,619,339	0	225,206,699						
2017	Budgeted Expenditures/Expenses	Е	50,773,129	10,381,012	239,646	6,878,326	0	76,744,203	0	145,016,316						

#### EXPENDITURE LIMITATION COMPARISON

- 1. Budgeted expenditures/expenses
- 2. Add/subtract: estimated net reconciling items
- 3. Budgeted expenditures/expenses adjusted for reconciling items
- 4. Less: estimated exclusions
- 5. Amount subject to the expenditure limitation
- 6. EEC expenditure limitation

2016		2017
\$ 173,472,627	\$	145,016,316
(52,557,245)		(47,758,316)
120,915,382		97,258,000
65,399,921		41,738,910
\$ 55,515,461	4	55,519,090
\$ 55,515,461	\$	56,697,287

The city/town does not levy property taxes and does not have special assessment districts for which property taxes are levied. Therefore, Schedule B has been omitted.

- Includes Expenditure/Expense Adjustments Approved in the <u>current year from Schedule E.</u>
- \*\* Includes actual amounts as of the date the proposed budget was prepared, adjusted for estimated activity for the remainder of the fiscal year.
- \*\*\* Amounts on this line represent Fund Balance/Net Position amounts except for amounts not in spendable form (e.g., prepaids and inventories) or legally or contractually required to be maintained intact (e.g., principal of a permanent fund).



## LAKE HAVASU CITY TAX LEVY AND TAX RATE INFORMATION FISCAL YEAR 2017

				2016	_	2017
1.	Maximum allowable primary property tax levy. A.R.S. §42-17051(A)	\$_		5,935,714	\$_	6,133,670
2.	Amount received from primary property taxation in the <b>current year</b> in excess of the sum of that year's maximum allowable primary property tax levy. A.R.S. §42-17102(A)(18)	\$_				
3.	Property tax levy amounts A. Primary property taxes B. Secondary property taxes	\$_		4,282,670	\$_	4,338,921
	C. Total property tax levy amounts	\$		4,282,670	\$	4,338,921
4.	Property taxes collected*  A. Primary property taxes  (1) Current year's levy  (2) Prior years' levies  (3) Total primary property taxes  B. Secondary property taxes	\$ \$		4,282,670 4,282,670		
	(1) Current year's levy (2) Prior years' levies	\$_				
	(3) Total secondary property taxes C. Total property taxes collected	\$ \$		4,282,670		
5.	Property tax rates A. City/Town tax rate (1) Primary property tax rate (2) Secondary property tax rate	_		0.7235	_	0.7000
	(3) Total city/town tax rate			0.7235		0.7000
	B. Special assessment district tax rates Secondary property tax rates - As of the date to city/town was operating 3 special property taxes are levied. For information pertained their tax rates, please contact the city/town	ecia ainii	la	ssessment distric	ts fo	or which secondary

<sup>\*</sup> Includes actual property taxes collected as of the date the proposed budget was prepared, plus estimated property tax collections for the remainder of the fiscal year.



SOURCE OF REVENUES	ESTIMATED REVENUES 2016	ACTUAL REVENUES* 2016	ESTIMATED REVENUES 2017
ENERAL FUND			2017
Local taxes City Sales Tax Personal Property Tax  \$	16,649,889 87,394	\$ 17,062,257 87,394	\$ <u>18,244,000</u> 89,079
Licenses and permits Licenses and Permits	1,729,659	1,958,839	2,047,250
Intergovernmental Auto Lieu State Sales Tax Urban Revenue Sharing	2,748,424 5,018,067 6,324,244	2,748,424 5,018,067 6,324,244	2,978,000 5,048,000 6,561,000
Charges for services Charges for Services	1,327,935		1,316,300
Fines and forfeits Fines and Forfeitures	1,197,499	1,129,602	1,130,000
Interest on investments Investment Earnings	220,697	252,037	265,000
In-lieu property taxes			
Contributions Voluntary Contributions		90	
Miscellaneous Miscellaneous Grants, IGA's, and Reimbursements	263,835 2,630,945	242,772 2,639,870	199,000 2,705,000
Total General Fund \$	38,198,588	\$ 38,960,648	\$\$

<sup>\*</sup> Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.



SOURCE OF REVENUES		ESTIMATED REVENUES 2016		ACTUAL REVENUES* 2016		ESTIMATED REVENUES 2017	
CIAL REVENUE FUNDS	-				_	2017	
Grant Funds	\$	2 242 649	ď	1 110 772	ď	2 200 125	
Highway User Revenue Fund	Φ_	3,243,618 4,652,930	Φ	1,118,773 4,604,272	Φ_	3,389,135 4,981,500	
Improvement Districts #2 & #4	-	4,052,930		4,604,272	_	4,961,500	
Tourism / Economic Development Fund	-	1,875,000		112	-	00	
Tourish 7 Leonomic Development 1 und	\$	9,771,618	\$	5,723,157	\$	8,370,695	
Metropolitan Planning Fund	\$_	457,801	\$	584,661	\$_		
	\$	457,801	\$	584,661	\$		
Court Enhancement Fund	\$	38,875	\$	39,004	œ	39,653	
Court Enhancement Fund Fill the Gap Fund	Ψ_	10,715	Ψ	10,037	Ψ	10,929	
JCEF Fund	-	20,110	_	17,835	-	20.512	
Parks & Recreation Memorial Tree Trust	-	4,210		4,214	_	4,417	
Tanks a recircular memorial free frust	\$	73,910		71,090	\$	75,511	
PD Vehicle Towing Fund 28-3511	\$	14,125	\$	13,166	\$	14,125	
RICO Fund	. • _	93.000	· ·	93,192	Ψ_	93,000	
WALETA Academy Fund		394,660		299,675	_	545,797	
	\$	501,785	\$	406,033	\$_	652,922	
	\$_		\$		\$_		
	\$		\$		\$		
	\$_		\$		\$_		
	\$		\$		\$		
	\$_		\$		\$_		
	\$		\$		\$		
	\$_		\$		\$_		
	\$		\$		\$		
T-4-10 '.15 T	_				_		
Total Special Revenue Funds	\$_	10,805,114	\$	6,784,941	\$_	9,099,128	

<sup>\*</sup> Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

#### SCHEDULE C



SOURCE OF REVENUES		ESTIMATED REVENUES 2016		ACTUAL REVENUES* 2016		ESTIMATED REVENUES 2017
DEBT SERVICE FUNDS	-		-		-	
Debt Service Fund	\$_	680	\$_	744	\$_	694
	\$	680	\$	744	- \$	694
	\$		\$		\$_	
	\$		\$		\$	
	\$_		\$_		\$_	
	\$		\$		\$	
	\$_		\$_		\$_	
	\$		\$		\$_	
Total Debt Service Funds CAPITAL PROJECTS FUNDS	\$_	680	\$_	744	\$_	694
Capital Projects Funds	\$_	1,911,900	\$_	27,842	\$_	107,194
	\$	1,911,900	\$	27,842	\$_	107,194
	\$_		\$_		\$_	
	\$		\$		\$	
	\$_		\$_		\$_	
	\$		\$		\$	
	\$_		\$_		\$_	
	\$		\$		\$_	
Total Capital Projects Funds	\$_	1,911,900	\$	27,842	\$_	107,194

<sup>\*</sup> Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

#### **SCHEDULE C**



SOURCE OF REVENUES		ESTIMATED REVENUES 2016	_	ACTUAL REVENUES* 2016		ESTIMATED REVENUES 2017
PERMANENT FUNDS			_			
	\$		\$		\$	
	Ψ_		Ψ_		Ψ_	
	_		-		_	
	\$		\$		\$	
	\$_		\$_		\$	
	_		-		=	
	\$		Φ.		\$	
	Φ_		Φ_		Φ_	
	\$		\$		\$	
	· _					
	_		-		_	
	\$		\$		\$	
	\$_		\$_		\$	
	_		-		_	
	•		¢ -		<u>_</u>	
Total Permanent Funds			_			
	Φ_		۵_		۵	
ENTERPRISE FUNDS						
Airport Fund	\$	1,183,875				
Irrigation & Drainage District Fund Refuse Fund	_	10,959,829 5,801,772		12,779,816 5,953,557		12,730,547 6,060,000
Wastewater Utility Fund	_	24,274,046		23,222,430		22,510,200
	\$	42,219,522	\$	42,423,665	\$	42,841,747
	\$_		\$_		\$_	
	_		-		_	
	\$		\$		<u>_</u>	
	Ψ_		Ψ_		Ψ_	
	\$		\$		\$	
	_		-			
	_		-		_	
	\$		\$		\$	
Total Enterprise Funds	\$_	42,219,522	\$_	42,423,665	\$_	42,841,747

<sup>\*</sup> Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.

#### **SCHEDULE C**



SOURCE OF REVENUES	ESTIMATED REVENUES 2016			REVENUES*		ESTIMATED REVENUES 2017
INTERNAL SERVICE FUNDS						
Vehicle / Equipment Replacement Fund	\$	64,125	\$_	60,855	\$_	
	\$	64,125	\$_	60,855	\$	
	\$		\$_		\$_	
	\$		\$_		\$	
	\$		\$_		\$_	
	\$		\$		\$	
	\$		\$_		\$_	
	\$		\$_		\$	
Total Internal Service Funds	\$	64,125	\$_	60,855	\$_	
TOTAL ALL FUNDS						

<sup>\*</sup> Includes actual revenues recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated revenues for the remainder of the fiscal year.



## LAKE HAVASU CITY OTHER FINANCING SOURCES/<USES> AND INTERFUND TRANSFERS FISCAL YEAR 2017

		OTHER	FIN <i>A</i> 2017	_		INTERFUND TRANSFERS 2017							
FUND		SOURCES				IN		<out></out>					
GENERAL FUND	_		_				_						
General Fund	\$_	17,800,234	\$_		\$_	1,967,317	\$_	5,140,132					
Total General Fund	\$	17.800.234	\$		- - - \$	1,967,317	\$	5,140,132					
SPECIAL REVENUE FUNDS	-	,,	· · -		- '-	.,,	· · -	5,110,100					
Court Enhancement Fund Fill the Gap Fund	\$_		\$_		\$_		\$_	139,422 20,000					
JCEF Highway User Revenue Fund	- -	336,000	- -			1,478,000	- -	30,000					
Total Special Revenue Funds DEBT SERVICE FUNDS	\$	336,000	\$		\$	1,478,000	\$	189,422					
Debt Service Fund	\$_ _		\$_		- \$_ 	245,000	\$_						
Total Debt Service Funds	\$		\$		\$	245,000	\$						
CAPITAL PROJECTS FUNDS Capital Project Funds	\$_		\$_		_ \$_	6,050,814	\$_	33,000					
Total Capital Projects Funds	\$		\$		\$	6,050,814	\$	33,000					
PERMANENT FUNDS	\$_		\$_		\$_		\$_						
Total Permanent Funds	\$		\$		\$		\$						
ENTERPRISE FUNDS													
Airport Fund	\$_	90,000	\$_		\$_	411,349	\$_	0.110.000					
Irrigation & Drainage Fund Refuse Fund	-	1,051,000	_			456,000	-	3,113,000 1,384,031					
Wastewater Fund	-	3,621,600	_			1,343,000	-	65,000					
Total Enterprise Funds	\$	4,762,600	\$		\$	2,210,349	\$	4,562,031					
INTERNAL SERVICE FUNDS Vehicle / Equip Replacement Fund	\$_		\$_		\$_		\$_	2,026,895					
	- -		- -				- -						
Total Internal Service Funds	\$		\$		\$		\$	2,026,895					
TOTAL ALL FUNDS	\$_	22,898,834	\$		\$	11,951,480	\$	11,951,480					

SCHEDULE D



#### LAKE HAVASU CITY EXPENDITURES/EXPENSES BY FUND FISCAL YEAR 2017

FUND/DEPARTMENT		ADOPTED BUDGETED EXPENDITURES/ EXPENSES 2016	•	EXPENDITURE/ EXPENSE ADJUSTMENTS APPROVED 2016		ACTUAL EXPENDITURES/ EXPENSES* 2016	1	BUDGETED EXPENDITURES/ EXPENSES 2017
GENERAL FUND								
Administrative Services	\$	3,329,148	\$	(59,803)	\$		\$	4,701,286
City Attorney	-	1,118,430				895,946		987,887
City Clerk		294,571				284,332		559,056
City Council		231,875				225,007		235,779
City Manager	-	1,453,763	•	(123,063)		1,083,443		1,200,423
Community Investment	-	1,533,117	•	792,256		2,117,714		2,991,202
Community Services	-	3,609,654	-	55,181		3,564,918		3,680,031
Contingency	-	750,000	•					
Court	-	1,828,400	•			1,631,462		1,893,863
Fire	-	12,250,827	•	115,500		12,019,867		12,082,124
Intercost Allocation	-	(4,087,790)	-	110,000		(4,324,097)		(4,706,656)
Non-Departmental	-	2,916,923	-			2,670,840		4.778.205
Operations	-	6,972,741	-	(11,989)		6,343,794		6,868,409
Police	-	14.763.334	-	250.000		13,910,558		15,501,520
Total General Fund	œ.	46,964,993	- \$	/	•		Ф	
	Ψ	40,304,333	Ψ	1,010,002	4	43,310,710	Ψ	30,773,129
SPECIAL REVENUE FUNDS								
Court Enhancement Fund	\$	56,321	\$	S	\$	47,909	\$	
Highway User Revenue Fund		5,433,309		149,418		5,373,921		6,261,747
Improvement Districts #2 & #4		87,079				83,175		87,810
Miscellaneous Grant Funds		3,243,618		(960,500)		1,118,773		3,389,135
Metropolitan Planning Fund		457,801		300,000		584,661	,	
Parks & Rec Memorial Tree Fund	-	10,000	•			8,000	,	10,000
PD Vehicle Towing Fund 28-3511		15,325	•			15,325		15,325
RICO Fund	-	93,000	•			93,000		93,000
Tourism/Economic Development	-	1,875,000	•					
WALETA Police Academy	-	376,427	•			323,655		523,995
Total Special Revenue Funds	\$	11,647,880	\$	(511,082)	9		\$	
DEBT SERVICE FUNDS	•	, , , , , , , , , , , , , , , , , , , ,	•	(= /== /		, , , ,	•	
Debt Service Funds	\$	236,750	\$	S	\$	236,750	\$	239,646
Total Debt Service Funds	\$	236,750	\$	s	\$	236,750	\$	239,646
CAPITAL PROJECTS FUNDS								
Capital Projects Funds	\$	10,487,546	\$	(3,940,100)	\$	3,240,199	\$	6,878,326
Total Capital Projects Funds	\$	10,487,546	\$	(3,940,100)	\$	3,240,199	\$	6,878,326
PERMANENT FUNDS	\$		\$	<u> </u>	\$	3	\$	
Total Permanent Funds	\$		\$	3	\$	3	\$	
ENTERPRISE FUNDS								
Airport Fund	\$	2,431,186	\$	;	\$	1,552,117	\$	2,817,870
Irrigation & Drainage Fund		23,478,113		3,959,766		14,990,241		30,170,380
Refuse Fund	-	5,361,449	•	200,000		5,469,939	,	5,559,074
Wastewater Fund	-	316,211,378	•	(245,203,804)		63,257,484		38,196,879
Total Enterprise Funds	\$	347,482,126	\$		9		\$	
INTERNAL SERVICE FUNDS	-	. ,		,,,,,,,,,,,	1		7	-,,_ 50
	¢.	700 000	•	(700,000)			Φ	
Facilities Maintenance Fund	\$	726,666	. \$	(726,666)	\$		\$	
Veh / Equip Replacement Fund	-	1,130,470	-			897,770		
Total Internal Service Funds	\$	1,857,136	\$	(726,666)	\$	897,770	\$	
TOTAL ALL FUNDS	\$	418,676,431	\$	(245,203,804)	\$		\$	145,016,316

<sup>\*</sup> Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.

#### **SCHEDULE E**



#### **LAKE HAVASU CITY EXPENDITURES/EXPENSES BY DEPARTMENT FISCAL YEAR 2017**

	ADOPTED BUDGETED EXPENDITURES/	EXPENDITURE/ EXPENSE ADJUSTMENTS	ACTUAL EXPENDITURES/	BUDGETED EXPENDITURES/
DEPARTMENT/FUND	EXPENSES 2016	APPROVED 2016	EXPENSES* 2016	EXPENSES 2017
Administrative Services:				
General Fund	\$ 3,329,148 \$ 1,427,612 \$ 4,756,760 \$	(59,803)	\$ 3,086,926	\$ 4,701,286
Miscellaneous Grant Fund	1,427,612	(200,000)	861,112	** \$ 4.701.206
Department rotal	4,750,700 4	(259,603)	3,940,036	φ 4,701,200
City Attorney:	e 1.110.420 e		¢ 005.046	¢ 007.007
General Fund Miscellaneous Grant Fund RICO Fund	\$ 1,118,430 \$ 16.851		15 392	\$ 987,887
RICO Fund	5,000		5,000	5,000
Department Total	\$ 1,110,430 \$ 16,851 \$ 5,000 \$ 1,140,281 \$	3	\$ 916,338	\$ 992,887
City Clerk:				
General Fund  Department Total	\$ 294,571 \$	S	\$ 284,332	\$ 559,056
Department Total	\$ <u>294,571</u> \$	·	\$ 284,332	\$ 559,056
City Council:				
General Fund	\$ 231,875 \$ 231,875 \$	<u> </u>	\$ 225,007	\$ 235,779
Department I otal	\$ 231,875		\$ 225,007	\$ 235,779
City Manager:				
General Fund  Department Total	\$ 1,453,763 \$	(123,063)	\$ 1,083,443	\$ 1,200,423 \$ 1,200,423
Department rotal	φ <u>1,455,765</u> φ	(123,003)	1,065,445	\$ 1,200,423
Community Investment:		(0.040.400)		
Capital Projects Funds General Fund	1 533 117	792,256	\$ 3,240,199 2,117,714	2,991,202
	\$ 12,020,663 \$	(3,147,844)	\$ 5,357,913	\$ 9,869,528
•				
Community Services: General Fund	\$ 3,609,654 \$	55 181	\$ 3,564,918	\$ 3,680,031
General Fund  Department Total	\$ 3,609,654	55,181	\$ 3,564,918	\$ 3,680,031
Court:				
General Fund	\$ 1.828.400 \$	S	\$ 1,631,462	\$ 1,893,863
General Fund Court Enhancement Fund	\$ 1,884,721 \$		47,909	1,000,000
Department Total	\$ 1,884,721 \$	S	\$ 1,679,371	\$ 1,893,863
Fire:				
General Fund	\$ 12,250,827 \$	115,500	\$ 12,019,867	\$ 12,082,124
Miscellaneous Grant Fund	186,000	(115,500)		**
Department Total	\$ 12,436,827 \$	3	\$ 12,019,867	\$ 12,082,124
Havasu Mobility:				
General Fund	\$ 340,904 \$	3	\$ 241,377	\$
Miccollangous Crant Fund	42.465		·	**
Department Total	\$ 383,369 \$	3	\$ 241,377	\$
Non-Departmental:				
	\$ 2,916,923 \$	3	\$ 2,670,840	\$ 4,028,205
General Fund Intercost Allocation			(4,324,097)	
Debt Service Fund	236,750		236,750	239,646
Tourism/Economic Development				
Miscellaneous Grant Fund	350,000	(345,000)		3,389,135
Department Total	\$ 1,290,883	(345,000)	\$ (1,416,507)	\$ 2,950,330
Operations:				
General Fund		(11,989)		
Airport Fund	2,431,186		1,552,117	2,817,870
Facilities Maintenance Fund	726,666	(726,666)	F 070 004	0.400.747
Highway User Revenue Fund Improvement Districts #2 & #4	5,341,309 87,079	149,418	5,373,921 83,175	6,169,747 87.810
Irrigation & Drainage District	23,203,113	3,959,766	14,990,241	29,895,380
Metropolitan Planning Fund	457,801	300,000	584,661	20,000,000
Miscellaneous Grant Fund	723,657	(300,000)		
Parks & Rec Memorial Tree	10,000		8,000	10,000
Refuse Fund	5,354,449	200,000	5,469,939	5,552,074
Veh/Equip Replacement Fund	1,130,470	(0.45,000,00.4)	897,770	07.044.070
Wastewater Utility Fund  Department Total	315,856,378 \$ 361,953,945 \$	(245,203,804)	\$ 63,257,484 \$ 98,319,725	37,841,879
Department rotal	φ <u>301,933,943</u> φ	(241,033,273)	90,319,723	\$ 89,243,169
Police:				
General Fund	\$ 14,763,334 \$	250,000	\$ 13,910,558	\$ 15,501,520
Miscellaneous Grant Fund	497,033		242,269	** 45.00=
PD Vehicle Towing 28-3511 RICO Fund	15,325		15,325	15,325
WALETA Academy	88,000 376,427		88,000 323,655	88,000 523,995
	\$ 15,740,119 \$	250,000	\$ 14,579,807	\$ 16,128,840
•	,,		.,2.2,307	
Contingencies:			•	
General Fund Highway User Revenue Fund	\$ 750,000 \$ 92,000	·	\$	\$ 750,000 92.000
Irrigation & Drainage District	275,000			275,000
Refuse Fund	7,000		-	7,000
Wastewater Utility Fund	355,000			355,000
Department Total	\$ 1,479,000 \$	S	\$	\$ 1,479,000

Includes actual expenditures/expenses recognized on the modified accrual or accrual basis as of the date the proposed budget was prepared, plus estimated expenditures/expenses for the remainder of the fiscal year.
 The Miscellaneous Grant Fund is no longer being split out by Department.

RETURN TO TOC

## LAKE HAVASU CITY FULL-TIME EMPLOYEES AND PERSONNEL COMPENSATION FISCAL YEAR 2017

FUND	Full-Time Equivalent (FTE) 2017		mployee Salaries nd Hourly Costs 2017		Retirement Costs 2017	. <u>-</u>	Healthcare Costs 2017		Other Benefit Costs 2017	. =	Total Estimated Personnel Compensation 2017
GENERAL FUND	435.6	\$	24,216,882	\$	5,858,238	\$	4,387,327	\$_	3,101,776	\$_	37,564,223
SPECIAL REVENUE FUNDS											
Highway User Revenue Fund	16.5	\$	890,501	\$	103,856	\$	173,657	\$_	197,639	\$_	1,365,653
Miscellaneous Grant Funds	2.2		167,000		33,040	_	21,030	_	9,373	_	230,443
Total Special Revenue Funds	18.7	\$	1,057,501	\$	136,896	\$	194,687	\$	207,012	\$	1,596,096
DEBT SERVICE FUNDS											
		\$		\$		\$_		\$_		\$_	
Total Debt Service Funds		\$		\$		\$		\$		\$	
CAPITAL PROJECTS FUNDS		\$		\$		\$_		\$_		\$_	
Total Capital Projects Funds		\$		\$		\$		\$		\$	
PERMANENT FUNDS		•		•		•		•		•	
		\$		\$		»_ _		\$_		»_ _	
Total Permanent Funds		\$		\$		\$		\$		\$	
ENTERPRISE FUNDS											
Airport Fund	2.5	\$	150,811	\$	17,543	\$	22,748	\$_	25,221	\$_	216,323
Irrigation & Drainage Fund	42.3		2,156,591		251,249		410,578	_	395,744	_	3,214,162
Wastewater Utility Fund	30.0		1,689,230		196,991		366,316	_	341,818	_	2,594,355
Total Enterprise Funds	74.8	\$	3,996,632	\$	465,783	\$_	799,642	\$_	762,783	\$_	6,024,840
INTERNAL SERVICE FUND		<b>c</b>		¢		œ		ď		ď	
		\$		Ф		Φ_		Φ_		Φ_	
Total Internal Service Fund		\$		\$		\$		\$		\$	
TOTAL ALL FUNDS	529.1	\$	29,271,015	\$	6,460,917	\$	5,381,656	\$_	4,071,571	\$_	45,185,159





## COMMUNITY INVESTMENT PROGRAM PROGRAMS AND SOURCES SUMMARY

PROGRAM		FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	TOTAL
Airport - Operations		1,147,500	275,000	500,000	290,000	500,000	400,000	285,000	539,000	400,000	225,000	4,561,500
Community Investment		4,759,543	8,795,750	11,125,000	-	-	-	-	-	-	-	24,680,293
Drainage - Operations		4,163,385	1,390,000	3,390,000	3,815,000	-	-	-	-	-	-	12,758,385
General Government		750,000	500,000	-	-	-	-	-	-	-	-	1,250,000
Operations		600,000	-	-	-	-	-	-	-	-	-	600,000
Parks-Operations		775,000	220,000	1,557,000	200,000	-	-	-	-	-	-	2,752,000
Public Safety		547,000	-	-	-	-	-	-	-	-	-	547,000
Streets - Operations		1,271,783	3,698,535	2,011,235	1,400,000	4,835,000	-	-	-	-	-	13,216,553
Wastewater - Operations		2,365,400	967,000	935,000	3,420,000	-	-	-	-	-	-	7,687,400
Water - Operations	_	12,683,267	8,275,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	54,958,267
	<b>Program Total</b>	29,062,878	24,121,285	23,768,235	13,375,000	9,585,000	4,650,000	4,535,000	4,789,000	4,650,000	4,475,000	123,011,398

SOURCE		FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	TOTAL
Airport Fund		144,100	12,293	22,350	12,963	22,350	17,880	12,740	24,093	17,880	10,058	296,707
CIP Fund		263,000	-	-	-	-	-	-	-	-	-	263,000
Debt Service: Irrigation & Drainage D	istrict	1,051,000	-	-	-	-	-	-	-	-	-	1,051,000
Debt Service: Wastewater		24,696	-	-		-	-	-	-	-	-	24,696
Flood Control Funding		4,163,385	1,390,000	3,390,000	3,815,000	-	-	-	-	-	-	12,758,385
General Fund		5,366,783	7,835,000	12,525,000	850,000	-	-	-	-	-	-	26,576,783
Grant: ADOT 90.0%		582,750	-	-	-	-	-	-	-	-	-	582,750
Grant: ADOT 4.47%		22,350	12,292	22,350	12,963	22,350	17,880	12,739	24,093	17,880	10,057	174,954
Grant: FAA 91.06%		455,300	250,415	455,300	264,074	455,300	364,240	259,521	490,814	364,240	204,885	3,564,089
Grant: Rec Trails Program		50,512	-	-	-	-	-	-	-	-	-	50,512
HURF		184,000	1,898,535	611,235	550,000	-	-	-	-	-	-	3,243,770
Irrigation & Drainage District		11,952,767	8,905,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	54,857,767
Lease Proceeds		547,000	-	-	-	-	-	-	-	-	-	547,000
Property Acquisition Fund		-	-	1,357,000	-	-	-	-	-	-	-	1,357,000
Refuse Fund		1,384,031	2,220,750	200,000	200,000	-	-	-	-	-	-	4,004,781
Unfunded		-	-	-	-	4,835,000	-	-	-	-	-	4,835,000
Wastewater Utility Fund	_	2,871,204	1,597,000	935,000	3,420,000	-	-	-	-	-	-	8,823,204
	Source Total	29,062,878	24,121,285	23,768,235	13,375,000	9,585,000	4,650,000	4,535,000	4,789,000	4,650,000	4,475,000	123,011,398

2016-2017 Midterm Budget

Department		'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport - Operations												
Remove Whelan Road Water Tank	AP1390										225,000	225,000
Airport Electrical Vault	AP1480	500,000										500,000
North Ramp Taxiways	AP1520					100,000						100,000
Helicopter Take-Off, Landing, and Parking Area	AP1550						400,000					400,000
Airfield Hazard Markings	AP1560				100,000							100,000
Replace Obstruction Lights	AP1570		150,000									150,000
High-Speed Exit Taxiway For Runway 32/14	AP1580								539,000			539,000
Repl of Two Automated Veh Sec Access Gates	AP1600				70,000							70,000
Relocate & Construct Fire Hydrant-FS #6 at Airport	AP1640	40,000										40,000
Foreign Object Debris Erosion Con. Proj. (N) Arpt	AP1650	330,000										330,000
Replace Distance-To-Go Signage	AP1670				120,000							120,000
Taxiway Pavement Preservation	AP1690					400,000						400,000
Center Ramp Preservation	AP1700									400,000		400,000
Construct Runway Edge Lips	AP1760	277,500										277,500
Feasibility-Design Repl Airfield Electrical System	AP1770							110,000				110,000
Replace Runway 32 PAPI	AP1780		125,000									125,000
Airport Master Plan Update	AP2			500,000								500,000
Pavement Preservation North Ramp	AP3							175,000				175,000
Airport - Ope	rations Total	1,147,500	275,000	500,000	290,000	500,000	400,000	285,000	539,000	400,000	225,000	4,561,500
Airport Fund		54,100	12,293	22,350	12,963	22,350	17,880	12,740	24,093	17,880	10,058	206,707
CIP Fund		33,000										33,000

Lake Havasu City, AZ

LAKE HAVASU CITY

Department	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Grant: ADOT 90.0%	582,750										582,750
Grant: ADOT 4.47%	22,350	12,292	22,350	12,963	22,350	17,880	12,739	24,093	17,880	10,057	174,954
Grant: FAA 91.06%	455,300	250,415	455,300	264,074	455,300	364,240	259,521	490,814	364,240	204,885	3,564,089
Airport - Operations Total	1,147,500	275,000	500,000	290,000	500,000	400,000	285,000	539,000	400,000	225,000	4,561,500
Community Investment											
Kings View Seawall Repair CI1000	230,000										230,000
Mesquite Park and Parking Lot FA1000 Restroom	185,000										185,000
Aquatic Center Rehabilitation FA1010	1,300,000	1,200,000									2,500,000
Field Needs Improvement Project FA1020	2,000,000	4,000,000	8,000,000								14,000,000
Havasu 280 Eco/Enviro Center FA8			3,125,000								3,125,000
Bicycle/Pedestrian Path Construction PK1090		75,000									75,000
Havasu 280 Infrastructure Construction PR2070	1,044,543	3,520,750									4,565,293
Community Investment Total	4,759,543	8,795,750	11,125,000								24,680,293
CIP Fund	230,000										230,000
General Fund	3,485,000	6,575,000	11,125,000								21,185,000
Refuse Fund	1,044,543	2,220,750									3,265,293
Community Investment Total	4,759,543	8,795,750	11,125,000								24,680,293
Drainage - Operations											
2017 Wash Stabilization DR1010	3,800,000										3,800,000
2018 Wash Stabilization DR2		1,390,000									1,390,000
2019 Wash Stabilization DR3			3,390,000								3,390,000
2020 Wash Stabilization DR4	222 225			3,815,000							3,815,000
Drainage Improvements Engineering ST3110 Services	363,385										363,385
Drainage - Operations Total	4,163,385	1,390,000	3,390,000	3,815,000							12,758,385
Flood Control Funding	4,163,385	1,390,000	3,390,000	3,815,000							12,758,385
Drainage - Operations Total	4,163,385	1,390,000	3,390,000	3,815,000							12,758,385

Department		'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Government												
Fiber Optics Backhaul	IT1501	250,000										250,000
Enterprise Resource Planning (ERP) Software System	IT1502	500,000	500,000									1,000,000
General Gove	rnment Total	750,000	500,000									1,250,000
General Fund		465,000	390,000									855,000
Irrigation & Drainage Dist.		142,500	55,000									197,500
Wastewater Utility Fund		142,500	55,000									197,500
General Gove	ernment Total	750,000	500,000									1,250,000
Operations												
Arc Flash Study and Implementation	CI1010	600,000										600,000
Ope	erations Total	600,000										600,000
Airport Fund		90,000										90,000
General Fund		60,000										60,000
Irrigation & Drainage Dist.		120,000										120,000
Wastewater Utility Fund		330,000										330,000
Оре	erations Total	600,000										600,000
Parks - Operations												
2018 Rotary Park Restroom Improvements	FA1		220,000									220,000
2019 Rotary Park Restroom Improvements	FA2			200,000								200,000
2020 Rotary Park Restroom Improvements	FA3				200,000							200,000
Pickle Ball Courts	PK1000	155,000										155,000
London Bridge Beach Restroom Improvements	PK1010	230,000										230,000
SARA Park Trailhead Improvements	PK1080	390,000										390,000
Rotary Community Park Expansion Land Acquisition	PR1060			1,357,000								1,357,000

Department	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Parks - Operations To	otal 775,000	220,000	1,557,000	200,000							2,752,000
General Fund	385,000	220,000									605,000
Grant: Rec Trails Program	50,512										50,512
Property Acquisition Fund			1,357,000								1,357,000
Refuse Fund	339,488		200,000	200,000							739,488
Parks - Operations 1	otal 775,000	220,000	1,557,000	200,000							2,752,000
Public Safety											
Dispatch Radio System Replacement PD1050	547,000										547,000
Public Safety T	otal 547,000										547,000
Lease Proceeds	547,000										547,000
Public Safety I	otal 547,000										547,000
Streets - Operations											
McCulloch Boulevard from Smoketree ST2 to Acoma		200,000	1,800,000								2,000,000
London Bridge Maintenance ST2620	215,000										215,000
Havasu 280 Intersection Improvements ST2630		450,000									450,000
Swanson Avenue Improvements ST2860			111,235								111,235
Lake Havasu Avenue Reconstruction ST2890		58,535									58,535
Swanson Ave Reconstruction- ST3 Smoketree to LH Ave				250,000	2,010,000						2,260,000
Lake Havasu Avenue Pavement ST3210 Rehabilitation			100,000	1,150,000							1,250,000
McCulloch Blvd Pavement ST3220 Reconstruction					2,825,000						2,825,000
Wayfinding Program ST3230	506,783										506,783
PARA Study and Implementation- ST3240 McCulloch Blvd	250,000										250,000
Lake Havasu Avenue Reconstruction ST3270	300,000	2,990,000									3,290,000
Streets - Operations T	1,271,783	3,698,535	2,011,235	1,400,000	4,835,000						13,216,553

Department		'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund		971,783	650,000	1,400,000	850,000							3,871,783
HURF		184,000	1,898,535	611,235	550,000							3,243,770
Irrigation & Drainage Dist.		58,000	575,000									633,000
Unfunded						4,835,000						4,835,000
Wastewater Utility Fund		58,000	575,000									633,000
Streets - Op	erations Total	1,271,783	3,698,535	2,011,235	1,400,000	4,835,000						13,216,553
Wastewater - Operations												
Influent Pump Station Surge Analysis	SS1		35,000									35,000
Mulberry Aeration Basin Repair	SS2		82,000									82,000
Mulberry Effluent Basin Expansion	SS2630	600,000										600,000
NRWWTP Effluent Storage & Distribution	SS2720			285,000	3,420,000							3,705,000
Effluent Reuse Enhancement	SS2960	110,000										110,000
Water Conservation Implementation	SS2970	1,655,400										1,655,400
Mulberry WWTP Tertiary Capacity Increase	SS3			650,000								650,000
SCADA Reclaimed System	SS4		850,000									850,000
Wastewater - Ope	erations Total	2,365,400	967,000	935,000	3,420,000							7,687,400
Debt Service: Wastewater		24,696										24,696
Wastewater Utility Fund		2,340,704	967,000	935,000	3,420,000							7,662,704
Wastewater - Op	erations Total	2,365,400	967,000	935,000	3,420,000							7,687,400
Water - Operations												
2021 Tank & Booster Station Improvements	WT10					3,000,000						3,000,000
2022 Water Main Replacement Projec	t WT11						1,250,000					1,250,000
2022 Tank & Booster Station Improvements	WT12						3,000,000					3,000,000
2023 Water Main Replacement Projec	t WT13							1,250,000				1,250,000
2023 Tank & Booster Station Improvements	WT14							3,000,000				3,000,000
•	t WT15											1,250,000

RETURN TO TOC

Department		'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
2024 Tank & Booster Station Improvements	WT16								3,000,000			3,000,000
2025 Water Main Replacement Project	WT17									1,250,000		1,250,000
2025 Tank & Booster Station Improvements	WT18									3,000,000		3,000,000
2026 Water Main Replacement Project	WT19										1,250,000	1,250,000
2026 Tank & Booster Station Improvements	WT20										3,000,000	3,000,000
2018 Water Main Replacement Project	WT3		1,250,000									1,250,000
Water Main Replacement Program	WT3080	1,400,000										1,400,000
2018 Tank & Booster Station Improvements	WT4		3,000,000									3,000,000
2019 Water Main Replacement Project	WT5			1,250,000								1,250,000
2019 Tank & Booster Station Improvements	WT6			3,000,000								3,000,000
Refurbish and Re-equip Existing Wells	WT6010	845,000										845,000
Ranney Well Site	WT6020	1,087,181	4,025,000									5,112,181
Water Treatment Plant Capacity Increase Evaluation	WT6040	250,000										250,000
North Water System Plan	WT6050	250,000										250,000
Booster Station 1B Replacement	WT6060	1,231,000										1,231,000
Storage Tank & Booster Station Replacement Program	WT6090	1,250,000										1,250,000
2020 Water Main Replacement Project	WT7				1,250,000							1,250,000
Water Treatment Plant Improvements	WT7160	649,586										649,586
WAPA Water Main	WT7410	1,470,500										1,470,500
2017 Water Main Replacement Project	WT7430	1,250,000										1,250,000
2017 Tank & Booster Station Improvements	WT7440	3,000,000										3,000,000
2020 Tank & Booster Station Improvements	WT8				3,000,000							3,000,000
2021 Water Main Replacement Project	WT9					1,250,000						1,250,000
Water - Oper	ations Total	12,683,267	8,275,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	54,958,267
Debt Service: Irrigation & Dra District	inage	1,051,000										1,051,000
Irrigation & Drainage Dist.		11,632,267	8,275,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	53,907,267
Water - Open	rations Total	12,683,267	8,275,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	4,250,000	54,958,267

Department		'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
	Grand Total	29,062,878	24,121,285	23,768,235	13,375,000	9,585,000	4,650,000	4,535,000	4,789,000	4,650,000	4,475,000	123,011,398

#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1390 Project #

**Project Name** Remove Whelan Road Water Tank

Type Asset Maintenance **Department** Airport - Operations

Useful Life n/a Contact Steve Johnston

Category Airport **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # V - Economic Growth

Project Status Revised Project

Status Active

Description Total Project Cost: \$225,000

This project is for the removal and disposal of the surplus Whelan Road water tank to enhance development of the vacant lot adjacent and east of Whelan Road. This site is a portion of the 17acres non-aero land use study process (2011 - 2012).

#### Justification

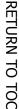
The Whelan Road Water Tank is surplus. Removal of the water tank will enhance development of adjacent lots for non-aero land use purposes. Eventual redevelopment of this site will generate jobs, tax base, economic development, and reduce city general fund subsidies to the airport. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. This project will benefit the City, region, and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design										18,000	18,000
551-5601 Construction										207,000	207,000
Total										225,000	225,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund										10,058	10,058
Grant: FAA 91.06%										204,885	204,885
Grant: ADOT 4.47%										10,057	10,057
Total										225,000	225,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design/deconstruct this item. The annual maintenance will be zero, and revenue might be generated by scrap value of the tank. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.





#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1480 Project #

**Project Name** Airport Electrical Vault

Type Asset Maintenance **Department** Airport - Operations

Useful Life 40 Years Contact Steve Johnston

Category Airport **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$532,160

This project is for the construction of a new airport electrical vault.

#### Justification

This project will enhance safety by replacing the existing vault. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. The electrical vault supports airfield lighting. One replacement airfield generator will be included in this project since the existing unit is beyond design life.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
32,160	551-5601 Design	45,000										45,000
Total	551-5601 Construction	455,000										455,000
	Total	500,000										500,000
Prior	Funding Sources	11.6/11.7										PD 4 1
11101	runuing Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
32,160	Airport Fund	22,350	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	22,350
			'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	
32,160	Airport Fund	22,350	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	22,350

#### Budget Impact/Other

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to design/construct this improvement. Annual maintenance should be minimal. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



## ake Havasu City, AZ

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP1520

Project Name North Ramp Taxiways

 Type
 Asset Maintenance
 Department
 Airport - Operations

Useful Life 40 Years Contact Steve Johnston
Category Airport Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

**Description** Total Project Cost: \$100,000

This project will replace failing soil cement and failing pavement on the north portion of the airport, which has become a safety issue.

Justification

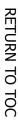
This improvement will enhance safety, and is supported by the Airport Master Plan and FAA-ADOT ACIP project list. This project will benefit the City, region and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design					8,000						8,000
551-5601 Construction					92,000						92,000
Total					100,000						100,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund					4,470						4,470
Grant: FAA 91.06%					91,060						91,060
Grant: ADOT 4.47%					4,470						4,470
Total					100,000						100,000

#### Budget Impact/Other

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design - construct this project. Annual maintenance should be minimal for ten (10) years from initial construction. No revenue will be generated by this project. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

85



#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1550 Project #

Project Name Helicopter Take-Off, Landing, and Parking Area

**Department** Airport - Operations Type Asset Maintenance

Useful Life 40 Years Contact Steve Johnston

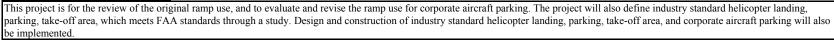
**Priority** 4 Deferrable (Start 5-10 yrs) Category Airport

Strategic Action # II - Infrastructure Assets

**Project Status** Revised Project

Status Active

Description Total Project Cost: \$400,000



#### Justification

There is no clearly defined helicopter operating areas or corporate aircraft parking on the airport. To enhance safety, a standard helicopter/corporate aircraft parking areas need to be built on the ramp. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design						100,000					100,000
551-5601 Construction						300,000					300,000
Total						400,000					400,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund						17,880					17,880
Grant: FAA 91.06%						364,240					364,240
Grant: ADOT 4.47%						17,880					17,880
Total						400,000					400,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to plan, design and construct this project. Annual maintenance should be minimal. Beyond some occasional tie-down fees for overnight parking, no revenue will be generated by this project. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



#### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT**

AP1560 Project #

**Project Name** Airfield Hazard Markings

Type Asset Maintenance **Department** Airport - Operations

Category Airport **Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Useful Life 10 Years

Status Active

Contact Steve Johnston

Description Total Project Cost: \$100,000

This project is for the design/construction of green hazard airfield markings. In 2010, the initial green hazard airfield markings were placed between Taxiway "A" and North Ramp, and have performed well

#### Justification

Given the airport's large area of pavement, some users have taxied their aircraft into areas where they have been damaged. These markings reduce those opportunities, and will enhance the safety of our airport. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. This project will benefit the City and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design				8,000							8,000
551-5601 Construction				92,000							92,000
Total				100,000							100,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund				4,470							4,470
Grant: FAA 91.06%				91,060							91,060
Grant: ADOT 4.47%				4,470							4,470
Total				100,000							100,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design/construct this improvement. No revenue will be generated by this project. This improvement can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1570 Project #

**Project Name** Replace Obstruction Lights

Type Asset Maintenance **Department** Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Airport Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$150,000

This project is for the design, construction and replacement of the existing mountain and WAPA safety obstruction lights for the airport.

#### Justification

In 2009, 2010, and 2011, all of the airport safety obstruction lights failed due to outdated technology and remote locations. Given these improvements were funded and placed during the construction of the airport, they are FAA-ADOT eligible for grant funding. These obstruction lights are required for the safe operations of the airport. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. This project will enhance safety, benefit the City, region, and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design		12,000									12,000
551-5601 Construction		138,000									138,000
Total		150,000									150,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund		6,705									6,705
Grant: FAA 91.06%		136,590									136,590
Grant: ADOT 4.47%		6,705									6,705
Total		150,000									150,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design/construct this project. For the first eight (8) years, maintenance should be minimal. Light batteries may require replacement at eight (8) years. No revenue will be generated by this project. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services								400			400
Total								400			400



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP1580

Project Name High-Speed Exit Taxiway For Runway 32/14

**Type** Asset Maintenance **Department** Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Airport Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

**Description** Total Project Cost: \$539,000

This project is to design and construct a new high-speed exit taxiway for runway 32/14 to better accommodate large jet traffic, utilizing the airport runway.

#### Justification

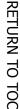
This project will increase the utility of the airport for larger aircraft now using the facility. A-3, the second high-speed taxiway, was designed for a shorter runway prior to the extension of the runway about ten (10) years ago. This old taxiway will be removed as a part of this project. This improvement will enhance safety and is supported by the Airport Master Plan. This project will benefit the City, region, and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design								43,120			43,120
551-5601 Construction								495,880			495,880
Total								539,000			539,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund								24,093			24,093
Grant: FAA 91.06%								490,814			490,814
Grant: ADOT 4.47%								24,093			24,093
Total								539,000			539,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design/construct this project. Annual maintenance should be minimal for ten (10) years after construction. No revenue will be generated. This project should be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.





# 2016-2017 Midterm Budget

#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1600 Project #

**Project Name** Repl of Two Automated Veh Sec Access Gates

Type Asset Maintenance **Department** Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Asset Management **Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$70,000

This project is to design and construct two replacement automated security access airfield vehicle gates.

#### Justification

These vehicle access gates have reached their design life. The replacement of these gates will enhance safety, security and are supported by the Airport Master Plan. This project will benefit the City, region and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design				5,600							5,600
551-5601 Construction				64,400							64,400
Total				70,000							70,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund				3,129							3,129
Grant: FAA 91.06%				63,742							63,742
Grant: ADOT 4.47%				3,129							3,129
Total				70,000							70,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53 - 100%) to design and construct this project. Annual maintenance should be minimal for ten (10) years after construction. No revenue will be generated. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

90

#### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP1640 Project #

Project Name Relocate & Construct Fire Hydrant-FS #6 at Airport

Type Asset Maintenance **Department** Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Airport **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$40,000

This project includes utility improvements (fire hydrant protection). This project was designed previously.

#### Justification

The fire hydrant by the large shade port is a safety issue related to taxiing aircraft. This project is supported by the Airport Master Plan. This project will benefit the City and increase the quality

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5606 Carry Forward	40,000										40,000
Total	40,000										40,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Grant: ADOT 90.0%	36,000										36,000
Airport Fund	4,000										4,000
Total	40,000										40,000

#### **Budget Impact/Other**

The City will leverage ADOT grant funding (90%) to construct this improvement. Annual maintenance should be minimal for the first nine (9) years. The hydrant will require repainting every five (5) years and flushing every three (3) years. No revenue will be generated by this project. This improvement can be completed within time and funding limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



RETURN TO TOC



#### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT**

AP1650 Project #

Project Name Foreign Object Debris Erosion Con. Proj. (N) Arpt

Type Capital Project

**Department** Airport - Operations Contact Steve Johnston

Useful Life 40 Years Category Airport

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$330,000

This project is to design and construct the Foreign Object Debris (FOD) Erosion Control project, north of the Airport.

#### Justification

During the past 15 years, much of the central portion of the airport has had FOD and drainage improvements constructed to enhance airfield safety. Since the construction of a new Fixed-Base Operator at the north portion of the airport, no FOD/damage improvements have occurred. Issues are now occurring where FOD and drainage must be improved to enhance safety. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. This project will enhance safety, benefit the City, region and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5607 Carry Forward	330,000										330,000
Total	330,000										330,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
CIP Fund Grant: ADOT 90.0%	33,000 297,000	17/ 10	16/ 17	17/ 20	20/ 21	21/ 22	22/ 23	23/ 24	24/ 23	23/ 20	33,000 297,000
Total	330,000										330,000

#### Budget Impact/Other

ADOT grant funding will be leveraged (90%) to design and construct this project. For the first ten (10) years, maintenance should be minimal. No revenue will be generated by this project. This project can be completed within the time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



#### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT**

AP1670 Project #

**Project Name** Replace Distance-To-Go Signage

Type Asset Maintenance **Department** Airport - Operations

Contact Steve Johnston Useful Life 20 Years

**Priority** 3 Desirable (Start 3-5 yrs) Category Airport

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$120,000

This project is to design, construct and replace Distance-To-Go signage.

#### Justification

These signs have reached their design life, given the harsh environment here. These signs have aged rapidly and are not as readable. To enhance public safety, these signs must be replaced. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design				9,600							9,600
551-5601 Construction				110,400							110,400
Total				120,000							120,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund				5,364							5,364
Grant: FAA 91.06%				109,272							109,272
Grant: ADOT 4.47%				5,364							5,364
Total				120,000							120,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to design and construct this project. Annual maintenance should be zero for the first ten (10) years. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



RETURN TO TOC

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP1690

**Project Name** Taxiway Pavement Preservation

Type Asset Maintenance Department Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Airport Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$400,000

This project is to lengthen the life span of the airport taxiway pavement via a seal coat, crack seal, and pavement overlay.

#### Justification

The last major pavement project at the airport was ten (10) years ago. Given the harsh environment here, the pavement rapidly ages. To protect the pavement and enhance the life span, pavement preservation is required. This project is supported by the Airport Master Plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design					32,000						32,000
551-5601 Construction					368,000						368,000
Total					400,000						400,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund					17,880						17,880
Grant: FAA 91.06%					364,240						364,240
Grant: ADOT 4.47%					17,880						17,880
Total					400,000						400,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to design and construct this project. This will provide businesses, citizens, airlines, and military a safe gateway to access our community in a cost effective manner. This project will indirectly generate revenue to airport businesses by attracting new users and maintaining existing tenants. Staff estimates the project can be completed on time with funding. Pavement preservation has been deferred until recently. Light assistance will be required from the Administrative Service Department in tracking and requesting grant payments.

Annual sweeping will be performed by existing maintenance staff as a part of regular duties. Approximately \$1,000 of crack sealing supplies may be required ten years, after the project is completed.



RETURN TO TOC

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP1700

**Project Name** Center Ramp Preservation

Type Asset Maintenance Department Airport - Operations

Useful Life 20 Years Contact Steve Johnston

Category Airport Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$400,000

This project is to lengthen the life span of the airport central ramp pavement via a seal coat, crack seal, and pavement overlay.

#### Justification

The last major pavement preservation project was over ten (10) years ago, and the airport pavement is rapidly aging. To protect the airport pavement and enhance life span, pavement preservation is required. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design									32,000		32,000
551-5601 Construction									368,000		368,000
Total									400,000		400,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund									17,880		17,880
Grant: FAA 91.06%									364,240		364,240
Grant: ADOT 4.47%									17,880		17,880
Total									400,000		400,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to design and construct this project. This will provide safe access to the community. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

Annual sweeping will be performed by existing maintenance staff as a part of regular duties. Approximately \$1,000 of crack sealing supplies may be required ten years after the project is completed.



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP1760

**Project Name** Construct Runway Edge Lips

Type Asset Maintenance

Department Airport - Operations

Contact Steve Johnston

Useful Life 20 Years

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Category Airport

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$277,500

This project is to design and construct runway edge lips that meet industry standards.

Justification

The current runway edge that was constructed in 2014 does not currently meet industry standards and new edge lips must be constructed to enhance public safety. This project is supported by the Airport Master Plan.

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Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5607 Carry Forward	20,000										20,000
551-5605 Carry Forward	257,500										257,500
Total	277,500										277,500
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Grant: ADOT 90.0%	249,750										249,750
Airport Fund	27,750										27,750
Total	277.500				•		•	•		•	277.500

#### Budget Impact/Other

ADOT grant funding will be leveraged (90%) to design and construct this project. Annual maintenance should be zero for the first ten (10) years. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



## **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT**

AP1770 Project #

**Project Name** Feasibility-Design Repl Airfield Electrical System

Type Asset Maintenance **Department** Airport - Operations Useful Life 20 Years **Contact** Steve Johnston

Category Airport **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project



Status Active

Description Total Project Cost: \$110,000

This project is to address the feasibility and design of a replacement airfield electrical system.

#### Justification

The airfield electrical system will have reached its design life by FY 22/23. Given the harsh environment here, portions of this system may have to be rebuilt. To enhance public safety, this system should be replaced. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design							110,000				110,000
Total							110,000				110,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund							4,917				4,917
Grant: FAA 91.06%							100,166				100,166
Grant: ADOT 4.47%							4,917				4,917
Total							110,000				110,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53% - 100%) to design and construct this project. Annual maintenance should be zero for the first ten (10) years. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT**

AP1780 Project #

**Project Name** Replace Runway 32 PAPI

Type Asset Maintenance

**Department** Airport - Operations

Useful Life 20 Years

Contact Steve Johnston

Category Airport

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$125,000

This project is for the removal, design, construction and flight test on new Precision Approach Path Indicator (PAPI) navigation aid. The current PAPI is beyond its design life.

#### Justification

This project will enhance safety by replacing obsolete PAPI. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list. The PAPI is an air navigation aid that supports safety for aircraft landing at the airport. Replacement parts are impossible to obtain. This project will benefit the City, region and increase the quality of life.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design		10,000									10,000
551-5601 Construction		115,000									115,000
Total		125,000									125,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total

LAKE HAVASU CITY

Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund		5,588									5,588
Grant: FAA 91.06%		113,825									113,825
Grant: ADOT 4.47%		5,587									5,587
Total		125,000									125,000

#### Budget Impact/Other

FAA and ADOT grant funding will be leveraged (95.53-100%) to design/deconstruct this PAPI. The annual maintenance will be minimal, with only occasional alignment checks. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/AIRPORT

Project # AP2

**Project Name** Airport Master Plan Update

Type Capital Project

Useful Life n/a Contact Steve Johnston

Category Airport

Priority 2 Necessary (Start 1-3 yrs)

**Department** Airport - Operations

Strategic Action #V - Economic Growth

Project Status New Project

Status Active

Description Total Project Cost: \$500,000

This project is for the update of the Airport Master Plan, for the creation of an Airport Business Plan and for the update of the Aircraft Parking Plan on airport aprons.

#### Justification

After 25 years of operation, the role and use base of the airport has evolved. Larger business aircraft, increased military use, rotorcraft use and training uses are occurring at the airport. Review and public involvement of the Airport Master Plan, infrastructure requirements and a business management plan including sustainability plan are required. Once these plans are complete, they will aid in future generations of jobs, tax base and economic development for the overall community. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

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Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design			500,000								500,000
Total			500,000								500,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund			22,350								22,350
Grant: FAA 91.06%			455,300								455,300
Grant: ADOT 4.47%			22,350								22,350
Total			500,000								500,000

#### **Budget Impact/Other**

FAA and ADOT grant funding will be leveraged (95.53-100%) to complete this item. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/AIRPORT**

AP3 Project #

**Project Name** Pavement Preservation North Ramp

Type Asset Maintenance

**Department** Airport - Operations

Useful Life 20 Years

Contact Steve Johnston

Category Airport

**Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$175,000

This project is to lengthen the life span of the north ramp pavement via sealcoat, crack seal and pavement overlay.

#### **Justification**

The north ramp pavement has not been serviced since built (15+ years). Given climate conditions here, pavement ages rapidly. To protect the pavement and enhance life span, pavement preservation is required. This project is supported by the Airport Master Plan and FAA-ADOT ACIP project list.

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Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
551-5601 Design							14,000				14,000
551-5601 Construction							161,000				161,000
Total							175,000				175,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Airport Fund							7,823				7,823
Grant: FAA 91.06%							159,355				159,355
Grant: ADOT 4.47%							7,822				7,822
Total							175.000				175.000

#### Budget Impact/Other

FAA and ADOT grant funding will be leveraged (95.53-100%) to design/construct this item. The annual maintenance for the first 10 years will be zero. This project can be completed within time and budget limits. Light assistance will be required from the Administrative Services Department in tracking and requesting grant payments.



RETURN TO TOC

## FY 2017-26 COMMUNITY INVESTMENT PROJECT COMMUNITY INVESTMENT

Project # CI1000

**Project Name** Kings View Seawall Repair

Type Asset Maintenance

Useful Life 30 years Contact Jeremy Abbott

Category Operational Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

**Department** Community Investment

Description Total Project Cost: \$278,118

The intent of this project is to replace and/or repair the existing seawall in various locations along the east side of the Bridgewater Channel. Most work will be focused on the portions of seawall adjacent to the Kings View Condos. Design is currently underway.

#### Justification

A temporary repair has been made; however, a permanent solution is needed. The seawall is necessary to provide the protection of public access, utilities and development along the channel.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
48,118 <b>Total</b>	351-1840 Construction 351-1840 Const Mgmnt	200,000 30,000										200,000 30,000
	Total	230,000										230,000
	•											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
48,118	CIP Fund	230,000										230,000
Total	Total	230,000										230,000

#### **Budget Impact/Other**

There will be no operational costs, as the rehabilitation of existing assets will be implemented.



### **FY 2017-26 COMMUNITY INVESTMENT PROJECT COMMUNITY INVESTMENT**

FA1000 Project #

**Project Name** Mesquite Park and Parking Lot Restroom

Type Capital Project

**Department** Community Investment

Useful Life 30 years

Contact Jeremy Abbott

Category Parks - Comm/Regional Parks

**Priority** 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$209,311

This project was originally programmed as the Mesquite Avenue Parking Structure for \$199,808 in the Fiscal Year 2014 and 2015 Biennial Budget. The parking lot, retaining wall, landscaping, fountain and park were constructed in calendar years 2013 and 2014. The construction of a restroom for this area completes the project.

LAKE HAVASU CITY

#### Justification

The restroom provides facilities for the park, fountain (splash pad), and special event use area for the downtown area. The public restroom provides special event enhancements as well as creating a public space (Pima Wash - Mesquite Avenue Park) with public facilities.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
24,311	351-1840 Construction	165,000										165,000
Total	351-1840 Const Mgmnt	20,000										20,000
	Total	185,000										185,000
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 24,311	Funding Sources General Fund	<b>'16/'17</b> 185,000	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 185,000

#### Budget Impact/Other

Janitorial and Maintenance Services for the facility annually

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	25,000
Utilities	500	500	500	500	500	500	500	500	500	500	5,000
Personnel	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	25,000
Total	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	55,000



# 103

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT COMMUNITY INVESTMENT**

FA1010 Project #

**Project Name** Aquatic Center Rehabilitation

Type Asset Maintenance

**Category** Parks - Community Facilities

Strategic Action # III - Community

Project Status New Project

Useful Life 40 Years



Status Active

**Department** Community Investment

**Priority** 1 Essential (Start 1 yr)

Contact Ryan Molhoek

Description Total Project Cost: \$2,500,000

A complete facility evaluation will be performed in FY 15/16. Based on the rehabilitation/improvement recommendations from the evaluation, design and construction will follow.

#### Justification

The Aquatic/Community Center is a 20 year old, complex facility with many major operating systems that include: heating, cooling, electrical, disinfection, etc. that may require replacements or upgrades. In addition to these improvements, possible expansion and other functional improvements may be considered. Upgraded and updated systems will reduce utility and chemical costs.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design	200,000										200,000
351-1840 Construction	1,000,000	1,000,000									2,000,000
351-1840 Const Mgmnt	100,000	200,000									300,000
Total	1,300,000	1,200,000									2,500,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	1,300,000	1,200,000									2,500,000
Total	1.300.000	1.200.000									2.500.000

#### Budget Impact/Other

Any operational impacts will be dependent on the scale and type of improvements and are unknown at this time.

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **COMMUNITY INVESTMENT**

FA1020 Project #

**Project Name** Field Needs Improvement Project

**Department** Community Investment Type Capital Project

Contact Jeremy Abbott Useful Life 30 years

Category Parks - Community Facilities **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project



Status Active

Total Project Cost: \$14,000,000

The recently completed Sports Field Needs Assessment Study contains recommendations to add fields and make improvements to our existing facilities to help accommodate our current demand for athletic fields; including new soccer fields at Daytona-Cypress Park, improvements to fields at SARA Park, Rotary Park, Dick Samp Park, and various school sites. This project will implement many of the recommendations and also explore all options in the Assessment Study to design and construct additional fields and amenities at strategic locations, enabling the City to host regional tournaments.

#### Justification

Description

The Sports Field Needs Assessment identified that Lake Havasu City is well below average when comparing the City's sports field level of service with competing communities. This project will satisfy the current demand for sports fields, and the ability to host regional tournaments will provide opportunity for positive economic impact.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design	115,000	235,000									350,000
351-1840 Construction	1,750,000	3,375,000	8,000,000								13,125,000
351-1840 Const Mgmnt	135,000	390,000									525,000
Total	2,000,000	4,000,000	8,000,000								14,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	2,000,000	4,000,000	8,000,000								14,000,000
Total	2,000,000	4,000,000	8,000,000								14,000,000

#### Budget Impact/Other

Maintenance Staff Required. Estimated two FTE staff members.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Personnel			75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	600,000
Total			75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	600,000

RETURN TO TOC

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT COMMUNITY INVESTMENT**

FA8 Project #

Project Name Havasu 280 Eco/Enviro Center

Type Capital Project

**Department** Community Investment

Useful Life 40 Years

Contact Jeremy Abbott

Category Parks - Community Facilities

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project

Status Active

Description

Total Project Cost: \$3,125,000

This project is for a proposed multi-agency shared educational facility dedicated to fostering environmental awareness and learning. The center is planned to be an approximately 10,000 square foot single floor facility. Parking and site improvements will be included in the project.

#### Justification

The Havasu 280 is a prime location for studying natural resources and environmental activities.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design			250,000								250,000
351-1840 Construction			2,500,000								2,500,000
351-1840 Const Mgmnt			375,000								375,000
Total			3,125,000								3,125,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund			3,125,000								3,125,000
Total			3,125,000								3,125,000

### Budget Impact/Other

No operational impact anticipated at this time.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT COMMUNITY INVESTMENT

Project # PK1090

Project Name Bicycle/Pedestrian Path Construction

Type Capital Project Department Community Investment

Useful Life 30 years Contact Jeremy Abbott

Category Parks - Community Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project



Description Status Active
Total Project Cost: \$75,000

This project is to construct one mile of paved pedestrian/bicycle trail.

#### Justification

This project provides the continuation of urban bicycle/pedestrian path development, and increases opportunities for fitness, provides an alternative safe route for school children, hikers, joggers, bikers, etc. A pedestrian/bike path improves the environment by providing an outlet for alternative transportation, and helps reduce vehicle use and decreases impact to the current roadway system. The project increases the level of service as it relates to the current multiuse paths, and this extension will provide an overall amenity improvement to the path and trail system.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Construction		75,000									75,000
Total		75,000									75,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund		75,000									75,000
Total		75,000									75,000

#### Budget Impact/Other

This project will increase maintenance responsibility for MSD to include: asphalt/concrete repair, sign replacement, garbage pick up and trail markings.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services		2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	24,300
Total		2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	24,300

RETURN TO TOC

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **COMMUNITY INVESTMENT**

PR2070 Project #

Project Name Havasu 280 Infrastructure Construction

Type Capital Project **Department** Community Investment

Useful Life 10 Years Contact Jeremy Abbott

Category Parks - Comm/Regional Parks **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # V - Economic Growth

Project Status New Project



Status Active

Description Total Project Cost: \$4,696,550

This project will provide public access to and through the Havasu 280 along with the new proposed Arizona State Parks Boat Launch Facility near Contact Point. The 280 acres is planned to include public space such as a Botanical Garden, a Multi-Agency shared Eco & Environmental Center, trails, a golf course and other public use space. The infrastructure proposed will include mass grading and pad construction, a new roadway, utilities (water & sewer), and multi-use paths to serve all proposed facilities and development in the area.

#### Justification

This is the first step of an overall development plan, and once in place it will allow the City to develop the entire 280 acres. It will provide the utility service and access necessary for the AZ State Parks Launch Facility "Contact Point", along with providing the opportunity for private development to occur to the south of this project. This project will spur/accelerate the development of the remaining 280 acres and surrounding area. Planned improvements will provide access and utility service to current leased land. It meets the requirements for public improvements to be made per our lease agreement with the BLM. It will also provide access to a future state park boat launch facility.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
131,257	351-1840 Construction	880,968	3,220,750									4,101,718
Total	351-1840 Carry Forward	163,575										163,575
	351-1840 Const Mgmnt		300,000									300,000
	Total	1,044,543	3,520,750									4,565,293
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
131,257	General Fund		1,300,000									1,300,000
Total	Refuse Fund	1,044,543	2,220,750									3,265,293
	Total	1,044,543	3,520,750									4,565,293

#### Budget Impact/Other

Operational impacts are for expenses related to water system maintenance (exercising valves), wastewater system maintenance (mainline cleaning), and street maintenance (seal coat, chip seal, and

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services			15,150	15,302	15,455	15,609	15,765	15,923	16,082	16,243	125,529
Total			15,150	15,302	15,455	15,609	15,765	15,923	16,082	16,243	125,529



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/DRAINAGE

Project # DR1010

Project Name 2017 Wash Stabilization

Type Capital Project Department Drainage - Operations

Useful Life 10 Years Contact Ryan Molhoek

Category Drainage Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,800,000



This project will provide for wash stabilization along Havasupai Wash between Avalon Drive and London Bridge Road, Hillside Drain between Avalon Avenue and Daniel Drive and Daytona Wash between Bunker Drive and Tee Drive. This will also provide critical bank repairs along Havasupai Wash 100 ft. downstream of Anacapa Place, Broadwater Drain near Acoma Blvd, Hillside Drain 500 ft. downstream of Daniel Drive and Pima Wash 1600 ft. downstream of El Dorado Drive.

#### Justification

An Engineering and Analysis report was completed by Dibble Engineering in 2014 to assess the most critical locations within the City's wash system in need of repair. A five-year implementation plan was identified based on annual funding. The above referenced locations were identified to be addressed in 2015 and 2016. The design will be completed in the 15/16 fiscal year and construction will begin in the 16/17 fiscal year. We expect to see a reduction in wash maintenance and street clean-up after storms as a result of the improvements to the wash/drainage system.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
526-4110 Construction	3,360,000										3,360,000
526-4110 Const Mgmnt	440,000										440,000
Total	3,800,000										3,800,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Flood Control Funding	3,800,000										3,800,000
Total	3,800,000			•	•	•	•	•		•	3,800,000

#### Budget Impact/Other

Maintenance of the new improvements will be required; however, it is anticipated that the overall maintenance will be reduced. No operational impact anticipated.

RETURN TO TOC

## **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/DRAINAGE**

DR2 Project #

Project Name 2018 Wash Stabilization

Type Capital Project

Useful Life 10 Years Contact Ryan Molhoek

Category Drainage Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Drainage - Operations

Description Total Project Cost: \$1,390,000

This project will provide for wash stabilization along Avalon Drain between Avalon Avenue and Angler Drive.

#### Justification

An Engineering and Analysis report was completed by Dibble Engineering in 2014 to assess the most critical locations within the City's wash system in need of repair. A five-year implementation plan was identified based on annual funding. The above referenced location was identified to be addressed in the 2017/18 Fiscal Year. Ultimately, the functionality and safety of the wash system will be improved. We expect to see a reduction in wash maintenance and street clean-up after storms as a result of the improvements to the wash/drainage system.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
526-4110 Construction		1,100,000									1,100,000
526-4110 Const Mgmnt		165,000									165,000
526-4110 Design		125,000									125,000
Total		1,390,000									1,390,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Flood Control Funding		1,390,000									1,390,000
Total		1,390,000									1,390,000

#### **Budget Impact/Other**

Maintenance of the new improvements will be required; however, it is anticipated that the overall maintenance will be reduced. No operational impact anticipated.



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/DRAINAGE

Project # DR3

**Project Name 2019 Wash Stabilization** 

Type Capital Project Department Drainage - Operations

Useful Life 10 Years Contact Ryan Molhoek

Category Drainage Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,390,000

This project will provide for wash stabilization along Havasupai Wash between SR 95 and Aviation Drive.

#### Justification

An Engineering and Analysis report was completed by Dibble Engineering in 2014 to assess the most critical locations within the City's wash system in need of repair. A five-year implementation plan was identified based on annual funding. The above referenced location was identified to be addressed in the 2018/19 Fiscal Year. Ultimately, the functionality and safety of the wash system will be improved. We expect to see a reduction in wash maintenance and street clean-up after storms as a result of the improvements to the wash/drainage system.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
526-4110 Construction			2,600,000								2,600,000
526-4110 Const Mgmnt			100,000								100,000
526-4110 Design			690,000								690,000
Total			3,390,000								3,390,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Flood Control Funding			3,390,000								3,390,000
Total			3,390,000								3,390,000

#### Budget Impact/Other

Maintenance of the new improvements will be required; however, it is anticipated that the overall maintenance will be reduced. No operational impact anticipated.



## **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/DRAINAGE**

DR4 Project #

Project Name 2020 Wash Stabilization

Type Capital Project **Department** Drainage - Operations

Useful Life 10 Years Contact Ryan Molhoek

Category Drainage Priority 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,815,000

This project will provide for wash stabilization along Havasupai Wash between Sandwood Drive and Avalon Drain, and Broadwater Drain between Acoma Boulevard South and Daytona Avenue.

#### Justification

An Engineering and Analysis report was completed by Dibble Engineering in 2014 to assess the most critical locations within the City's wash system in need of repair. A five-year implementation plan was identified based on annual funding. The above referenced location was identified to be addressed in the 2019/20 Fiscal Year. Ultimately, the functionality and safety of the wash system will be improved. We expect to see a reduction in wash maintenance and street clean-up after storms as a result of the improvements to the wash/drainage system.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
526-4110 Construction				3,000,000							3,000,000
526-4110 Const Mgmnt				25,000							25,000
526-4110 Design				790,000							790,000
Total				3,815,000							3,815,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Flood Control Funding				3,815,000							3,815,000
Total				3,815,000							3,815,000

#### Budget Impact/Other

Maintenance of the new improvements will be required; however, it is anticipated that the overall maintenance will be reduced. No operational impact anticipated.



RETURN TO TOC

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/DRAINAGE

Project # ST3110

**Project Name** Drainage Improvements Engineering Services

Type Asset Maintenance

 Useful Life
 40 Years
 Contact
 Ryan Molhoek

 Category
 Drainage
 Priority
 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

**Department** Drainage - Operations

Description Total Project Cost: \$1,470,840



This project is for consultant services to analyze, prioritize and design drainage improvements identified in the IGA with Mohave County as determined from the Drainage Master Plan and analysis performed in the 2014 Dibble Contract. Following the services performed by Dibble Engineering to identify and prioritize potential projects, the scoping of the identified projects for CIP Projects ST2930 and ST3070 will occur and associated projects will be determined and designed.

#### Justification

Conforms with the Lake Havasu City General Plan and the 2008 Drainage Master Plan.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,107,455	526-4110 Design	103,579										103,579
Total	526-4110 Carry Forward	259,806										259,806
	Total	363,385										363,385
	_											
Prior	Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 1,107,455	Funding Sources Flood Control Funding	<b>'16/'17</b> 363,385	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 363,385

#### Budget Impact/Other

This project is only for drainage improvement design, and therefore has no impact on operational costs or savings.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT GENERAL GOVERNMENT

Project # IT1501

**Project Name** Fiber Optics Backhaul

TypeCapital ProjectDepartmentGeneral GovernmentUseful Life40 YearsContactJonathan BasketteCategoryAdministrationPriority1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$600,083



The primary objective of this project is to implement a fiber optics network backhaul that will give users at remote sites the same experience users have at City Hall and the Police Department. The new backhaul will also provide extensive expansion ability should the City reach a point where additional network functionality is needed. By implementing a Fiber Optics backhaul, the City will have a failover backhaul in the event of a disaster or primary backhaul outage. The secondary backhaul will be the wireless infrastructure that is currently used as the City's primary network backhaul.

#### Justification

All functional areas responsible for overseeing Lake Havasu City have a need for an expanded network. New systems are in the development stages to deliver increased customer service, process automation and new ways to reach its customers. For these projects to be successful, the City must have a solid infrastructure to support these initiatives. There is also a need for the backhaul to have the ability to expand beyond City's remote locations. Lake Havasu has multiple parks that see a high number of visitors and event each year. There is a constant need to provide citizens and visitors with wireless connectivity.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
350,083	521-4110 Carry Forward	87,500										87,500
Total	351-1840 Carry Forward	75,000										75,000
	531-4210 Carry Forward	87,500										87,500
	Total	250,000										250,000
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
350,083	General Fund	75,000										75,000
TP-4-1	Irrigation & Drainage Dist.	87,500										87,500
Total	irigation & Diamage Dist.	67,500										0.,000
1 ota1	Wastewater Utility Fund	87,500										87,500

#### Budget Impact/Other

A new backhaul will increase the service all users experience when on the network. In addition, this will allow for the expansion of the City Hall and Police Department phone system to all remote locations. Internet and network connectivity will be optimized, and wireless service will be drastically increased. Citizens utilizing the Aquatics Center will see a dramatic improvement in their ability to connect to the internet via mobile devices or during conferences.

Prior	<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
800	Utilities	800	800	800	800	800	800	800	800	800	800	8,000
Total	Total	800	800	800	800	800	800	800	800	800	800	8,000

## FY 2017-26 COMMUNITY INVESTMENT PROJECT GENERAL GOVERNMENT

Project # IT1502

Project Name Enterprise Resource Planning (ERP) Software System

TypeCapital ProjectDepartmentGeneral GovernmentUseful Lifen/aContactJonathan BasketteCategoryAdministrationPriority1 Essential (Start 1 yr)

Strategic Action # I - City Fiscal Health

Project Status New Project



Status Active

Description Total Project Cost: \$1,000,000

This project will plan for and replace the City's current Sungard ERP system. The City's current ERP System is used by all City Departments and includes modules for Utility Billing, Cash Receipts, Business Licenses, Financial System, Budgeting, Payroll, Accounts Payable, Accounts Receivable, Building Permits, Planning and Engineering, Code Enforcement Activities, Asset Management, Parcel/Addressing, Web Payments and Human Resources.

#### Justification

The current Sungard HTE system was original installed in 2002. The system looks and works much like it did 14 years ago. It resides locally on AS400 Servers and looks like dumb terminal pre-Y2K systems. The reporting and security systems are out of date, inefficient and require additional staff time to use. The issue is not only with its aesthetics, many of the original vendors and add-in products are now obsolete and no longer in business. What should be simple processes, like printing checks or business license renewal forms can require many hours of IT staff time to reconfigure and monitor the process. The concern is that if these processes break, there is no outside support to fix the problem.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
110-1620 Capital Outlay	390,000	390,000									780,000
521-4110 Capital Outlay	55,000	55,000									110,000
533-4210 Capital Outlay	55,000	55,000									110,000
Total	500,000	500,000									1,000,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	390,000	390,000									780,000
Irrigation & Drainage Dist.	55,000	55,000									110,000
Wastewater Utility Fund	55,000	55,000									110,000
Total	500,000	500,000	•	,							1,000,000

#### Budget Impact/Other

A new system will allow City staff to incorporate new processes and technology into daily tasks. Many manual and cumbersome process can be automated - saving staff time and expenses. Administrative services believes that as much as one FTE of staff time in that department can be saved through updating and automating tasks and processes. There will be annual maintenance agreements and ongoing operational costs associated with a new ERP system. However, staff estimates that these ongoing fees will not exceed the existing operational charges paid to maintain the Sungard products City wide.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Personnel			-75,000	-76,875	-78,797	-80,767	-82,786	-84,856	-86,977	-89,151	-655,209
Total			-75,000	-76,875	-78,797	-80,767	-82,786	-84,856	-86,977	-89,151	-655,209

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS**

CI1010 Project #

**Project Name** Arc Flash Study and Implementation

Type Asset Maintenance **Department** Operations

Useful Life n/a Contact Jeremy Abbott

**Category** Operational Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$600,000

This analysis and implementation will determine the arc flash protection boundary and notifications for City-owned and maintained electrical cabinets. These cabinets are maintained by Water, Wastewater, Streets, Parks, and the Airport groups within the Operations Department.

#### Justification

Currently the City's electrical cabinets are not in compliance with the National Fire Protection Association (NFPA 70E) or the NEC. These codes identify electrical safety requirements which include clear labeling and identification of possible hazards along with the level of Personal Protection Equipment (PPE) required when working on or around an electrical cabinet. This project will provide a safe working environment for City staff.

Expenditures	'16/'17	<b>'17/'18</b>	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
110-7130 Prof Services	60,000										60,000
521-4110 Prof Services	120,000										120,000
551-5410 Prof Services	90,000										90,000
531-4210 Prof Services	330,000										330,000
Total	600,000										600,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	60,000										60,000
Irrigation & Drainage Dist.	120,000										120,000
Wastewater Utility Fund	330,000										330,000
Airport Fund	90,000										90,000
Total	600,000										600,000

#### Budget Impact/Other

There will be no operational impacts anticipated.

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

FA1 Project #

Project Name 2018 Rotary Park Restroom Improvements

**Department** Parks - Operations Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

Category Parks - Community Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project



**Description** 

Total Project Cost: \$220,000

Status Active

This project is to increase/improve the restroom facilities at Rotary Community Park. This project is one of three planned. The design and construction will be phased over three years. Locations and specific improvements or rehabilitation for all three restrooms will be identified.

#### Justification

Currently, there are two larger restrooms and one small restroom at Rotary Park. These facilities have been in place for many years without upgrading and rehabilitation. There have been no increases to the public facilities at the park, while the number of park users has grown and the locations of use have changed. Provisions for rehabilitation/reconstruction of the existing facilities, as well as adding new facilities at different locations are necessary to meet changing demands. The upgrades/rehabilitation will allow the restrooms to meet peak demands during large holiday and weekend uses.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design		35,000									35,000
351-1840 Construction		165,000									165,000
351-1840 Const Mgmnt		20,000									20,000
Total		220,000									220,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund		220,000									220,000
Total		220,000									220,000

#### Budget Impact/Other

The increase in the number of restrooms facilities will increase the maintenance costs. The operational impact accounts for all three proposed restrooms to follow in fiscal years 18/19 and 19/20.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services			1,550	1,600	1,650	1,700	1,750	1,800	1,850	1,900	13,800
Utilities			775	800	825	850	875	900	925	950	6,900
Personnel			15,500	16,000	16,500	17,000	17,500	18,000	18,500	19,000	138,000
Total			17,825	18,400	18,975	19,550	20,125	20,700	21,275	21,850	158,700



RETURN TO TOC

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

FA2 Project #

**Project Name 2019 Rotary Park Restroom Improvements** 

**Department** Parks - Operations Type Asset Maintenance Useful Life 40 Years Contact Ryan Molhoek

Category Parks - Community Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project

Status Active

Description Total Project Cost: \$200,000

This project is to increase/improve the restroom facilities at Rotary Community Park. This project is two of three planned. The design and construction will be phased over three years.

#### Justification

Currently, there are two larger restrooms and one small restroom at Rotary Park. These facilities have been in place for many years without upgrading and rehabilitation. There have been no increases to the public facilities at the park, while the number of park users has grown and the locations of use have changed. Provisions for rehabilitation/reconstruction of the existing facilities, as well as adding new facilities at different locations are necessary to meet changing demands. The upgrades/rehabilitation will allow the restrooms to meet peak demands during large holiday and weekend uses.

JC5.											
Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design			15,000								15,000
351-1840 Construction			165,000								165,000
351-1840 Const Mgmnt			20,000								20,000
Total			200,000								200,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Refuse Fund			200,000								200,000
Total			200,000								200,000

#### Budget Impact/Other

The operation and maintenance are accounted for in the 2018 Rotary Park Restroom Improvements. (Refer to Project FA1)



### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

FA3 Project #

Project Name 2020 Rotary Park Restroom Improvements

**Department** Parks - Operations Type Asset Maintenance

Contact Ryan Molhoek Useful Life 40 Years

Category Parks - Community Facilities **Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # III - Community

Project Status New Project

Status Active

Description Total Project Cost: \$200,000

This project is to increase/improve the restroom facilities at Rotary Community Park. This project is three of three planned. The design and construction will be phased over three years.

#### Justification

Currently, there are two larger restrooms and one small restroom at Rotary Park. These facilities have been in place for many years without upgrading and rehabilitation. There have been no increases to the public facilities at the park, while the number of park users has grown and the locations of use have changed. Provisions for rehabilitation/reconstruction of the existing facilities, as well as adding new facilities at different locations are necessary to meet changing demands. The upgrades/rehabilitation will allow the restrooms to meet peak demands during large holiday and weekend uses.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design				15,000							15,000
351-1840 Construction				165,000							165,000
351-1840 Const Mgmnt				20,000							20,000
Total				200,000							200,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Refuse Fund				200,000							200,000
Total				200,000							200,000

#### Budget Impact/Other

The operation and maintenance are accounted for in the 2018 Rotary Park Restroom Improvements. (Refer to Project FA1)



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/PARKS

Project # PK1000

**Project Name** Pickle Ball Courts

Useful Life 10 Years

 Type
 Capital Project
 Department
 Parks - Operations

Category Parks - Community Facilities Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

This project is for the construction of four pickle ball courts in Dick Samp Memorial Park. Construction would include four courts, court fencing and related amenities.

Contact Jeremy Abbott

 Project Status
 New Project

 Status
 Active

 Description
 Total Project Cost:
 \$185,000



#### Justification

Pickle ball is a racquet sport which is played with a net mounted two inches lower than a tennis net. The game combines elements of badminton, tennis, and table tennis and is played with a paddle and a whiffle ball. The game has gained popularity with seniors due to a ball that moves slower than a tennis ball and a court that is one-third the size of a tennis court. The game has gained popularity in Lake Havasu City with the winter visitors and they have requested courts be made available for play.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
30,000	351-1840 Construction	90,000										90,000
Total	351-1840 Carry Forward	50,000										50,000
	351-1840 Const Mgmnt	15,000										15,000
	Total _	155,000										155,000
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
30,000	General Fund	155,000										155,000
Total	Total _	155,000										155,000

#### Budget Impact/Other

Maintenance of pickle ball courts.

Prior	<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,000	Supplies & Services	155	158	162	165	168	172	175	179	183	186	1,703
Total	Personnel	900	940	985	1,035	1,085	1,140	1,200	1,260	1,323	1,349	11,217
	Total	1,055	1,098	1,147	1,200	1,253	1,312	1,375	1,439	1,506	1,535	12,920

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

PK1010 Project #

**Project Name** London Bridge Beach Restroom Improvements

Type Asset Maintenance **Department** Parks - Operations Useful Life 20 Years Contact Ryan Molhoek

Category Parks - Comm/Regional Parks **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project



Description Total Project Cost: \$230,000

An evaluation of the existing facilities is being performed in FY 15/16. Recommendations for rehabilitation and/or additional restroom facilities will be provided in a report resulting from the evaluation. The extent of this project will be determined based on the recommendations.

Status Active

#### Justification

The southwest restroom is not able to handle the large holiday and special event volume at the park. The electrical and lighting is very old and needs to be rehabilitated, upgraded, or removed from the facility. The upgrades/rehabilitation will allow the restrooms to meet peak demands on large holidays and weekend use.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
351-1840 Design	10,000										10,000
351-1840 Construction	75,000										75,000
351-1840 Carry Forward	125,000										125,000
351-1840 Const Mgmnt	20,000										20,000
Total	230,000										230,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	230,000										230,000
Total	230,000										230,000

#### Budget Impact/Other

Operational impact will be dependent on the extent of the project.

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

Project # PK1080

**Project Name** SARA Park Trailhead Improvements

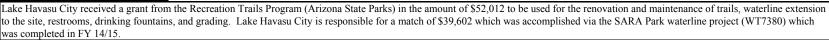
Type Capital Project **Department** Parks - Operations Useful Life 10 Years Contact Ryan Molhoek

Category Parks - Comm/Regional Parks **Priority** 1 Essential (Start 1 yr)

Strategic Action # III - Community Project Status New Project

Status Active

Description Total Project Cost: \$437,012



#### Justification

The SARA Park trailhead is a heavily used hiking/biking trail system that is in need of updating and installation of basic amenities such as restrooms and water/drinking fountains. Lake Havasu City received a grant to offset the cost of the improvements. This project will provide design and construction funds. The proposed improvements will allow this facility to accommodate the growing number of public using the trail.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
47,012	351-1840 Carry Forward	390,000										390,000
Total	Total	390,000										390,000
Prior	Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
47,012	Refuse Fund	339,488										339,488
Total	Grant: Rec Trails Program	50,512										50,512
	Total	390.000										390.000

#### **Budget Impact/Other**

Proposed improvements will require personnel costs and supplies for cleaning and maintaining of the facilities.

Prior	<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,500	Supplies & Services	505	510	515	520	526	531	536	541	547	558	5,289
Total	Personnel	1,020	1,040	1,061	1,082	1,104	1,126	1,149	1,172	1,195	1,219	11,168
	Total	1,525	1,550	1,576	1,602	1,630	1,657	1,685	1,713	1,742	1,777	16,457



RETURN TO TOC

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/PARKS**

PR1060 Project #

**Project Name** Rotary Community Park Expansion Land Acquisition

Type Capital Project **Department** Parks - Operations

Category Parks - Comm/Regional Parks **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community Project Status Revised Project

Useful Life n/a

Status Active

Contact Jeremy Abbott

Description Total Project Cost: \$1,420,704 This project is for the acquisition of 9 acres adjacent to the southern-most portion of Rotary Community Park, for the expansion of Rotary Park. The estimated cost is \$150,000 per acre. There will also be a State Land Application Fee and appraisal of approximately \$3,000 and a plat map development, deed creation, and title company fee of approximately \$4,000.

#### Justification

This project will serve as an extension of Rotary Community Park to ensure public shoreline access to residents and visitors. Proposed amenities will enhance the value of Rotary Park and will enable the City to accommodate larger events. This purchase conforms to the recommendations of the Shoreline Access Committee, which listed this as the number one priority in the purchase of

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
63,704 <b>Total</b>	354-1840 Land & Right-of- Way			1,357,000								1,357,000
1000	Total			1,357,000								1,357,000
Prior	<b>Funding Sources</b>	'16/'17	<b>'17/'18</b>	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
63,704	Property Acquisition Fund			1,357,000								1,357,000

#### **Budget Impact/Other**

The purchase of land will not increase operational costs. Operating costs will be identified at such time new facilities are created.



RETURN TO TOC

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT PUBLIC SAFETY**

PD1050 Project #

**Project Name** Dispatch Radio System Replacement

Type Capital Project

Useful Life 10 Years

Category Public Safety

Strategic Action # III - Community

Project Status New Project

**Department** Public Safety

Contact Captain Rob Harry

**Priority** 1 Essential (Start 1 yr)



Status Active

Description Total Project Cost: \$3,167,080

Replace the current radio system used by Public Safety and the Operations Department, which includes mobile, handheld and dispatch radio consoles.

#### Justification

The current system is 12 years old and is unreliable. This system has experienced continuous breakdowns and repairs, and replacement parts are no longer available. A catastrophic failure is inevitable in the near future.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
2,620,080	351-1840 Carry Forward	547,000										547,000
Total	Total _	547,000										547,000
												_
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
2,620,080	Lease Proceeds	547,000										547,000
Total	Total	547,000										547,000

#### **Budget Impact/Other**

New radios will provide reliable communications for the public safety and operations staff. Repair costs will be eliminated or significantly reduced and the chance of a system failure will be avoided. Annual lease payments will be the anticipated budget impact.

Prior	<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
380,444	Lease Payment	466,613	466,613	466,613	466,613	466,613	466,613	233,307				3,032,985
Total	Total	466,613	466,613	466,613	466,613	466,613	466,613	233,307				3,032,985



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST2

Project Name McCulloch Boulevard from Smoketree to Acoma

Type Capital Project Department Streets - Operations

Useful Life 30 years Contact Jeremy Abbott

Category Streets Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$2,000,000

This project will provide complete reconstruction of McCulloch Blvd from Smoketree to Acoma. This will include recommended improvements from the PARA study and ADA improvements.

#### Justification

McCulloch Boulevard from Smoketree to Acoma was milled and filled in 1997. The underlying pavement is nearly 30 years old. The pavement has reached its end of life expectancy and can not be maintained with normal maintenance activities and still maintain the ride ability expectations of the traveling public. The PCI is 43 on a scale of 0 to 100, with 100 being new. Newly constructed pavement section will reduce maintenance along with providing pedestrian friendly improvements.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
221-5110 Design		200,000									200,000
221-5110 Construction			1,500,000								1,500,000
221-5110 Const Mgmnt			300,000								300,000
Total		200,000	1,800,000								2,000,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	10/ 17	200,000	1,300,000	17/ 20	20/ 21	21/ 22	22/ 20	25/ 24	24/ 23	23/ 20	1,500,000
		200,000									
HURF			500,000								500,000
Total _		200,000	1,800,000								2,000,000

#### Budget Impact/Other

After the project is completed, routine maintenance (\$0.50 per square yard per year) will not be necessary for several years. The 2nd or 3rd year, restriping and fog sealing will be required. This work will also be required in year 7. Maintenance savings will continue for several more years after year seven until crack filling is required. After the roadway is rehabilitated, the traveling public will have a new, smooth roadway to traverse.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services		-10,000	-10,000	-10,000		-10,000	-10,000	-10,000	-10,000		-70,000
Total		-10,000	-10,000	-10,000		-10,000	-10,000	-10,000	-10,000		-70,000



RETURN TO TOC

## **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET**

ST2620 Project #

Project Name London Bridge Maintenance

Type Asset Maintenance **Department** Streets - Operations

Useful Life 40 Years Contact Jeremy Abbott

Category Streets Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$1,462,120

This project will provide for various improvements to the London Bridge. These include the stabilization of the Island side abutment, rehabilitation of the deck joints, exterior sealing and the Island side door replacement. Design is underway in the current fiscal year.

Justification

This project fulfills a City Council goal. Maintenance and upkeep of the bridge is extremely important. The bridge is a landmark and provides the only access to the island.

P	rior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
	1,247,120	351-1840 Construction	150,000										150,000
T	otal	351-1840 Carry Forward	40,000										40,000
		351-1840 Const Mgmnt	25,000										25,000
		Total	215,000										215,000
		_											

Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,247,120	General Fund	215,000										215,000
Total	Total	215,000										215,000

#### Budget Impact/Other

No additional costs associated with the project; operational costs will remain the same as prior to the project.

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET**

ST2630 Project #

**Project Name** Havasu 280 Intersection Improvements

Type Asset Maintenance **Department** Streets - Operations Useful Life 10 Years Contact Jeremy Abbott Category Streets Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project



Status Active

Description Total Project Cost: \$450,000

This project will install warranted intersection improvements at the intersection of SR 95 and the proposed roadway to the Havasu 280 as required by Arizona Department of Transportation.

Justification

This intersection signal is warranted and identified by a Traffic Impact Analysis approved by Arizona Department of Transportation.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
221-5110 Design		50,000									50,000
221-5110 Construction		350,000									350,000
221-5110 Const Mgmnt		50,000									50,000
Total		450,000									450,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund		450,000									450,000
Total		450,000									450,000

Budget Impact/Other

The project will require additional staff time and supplies for signal repairs.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services			1,040	1,040	1,040	1,040	1,040	1,040	1,040	1,040	8,320
Personnel			260	260	260	260	260	260	260	260	2,080
Total			1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	10,400

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST2860

**Project Name** Swanson Avenue Improvements

Type Asset Maintenance

Useful Life 40 Years

Category Streets

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

**Department** Streets - Operations

Contact Jeremy Abbott

**Priority** 2 Necessary (Start 1-3 yrs)

**Description** Total Project Cost: \$134,627

Mesquite Avenue

McCulloch Boulevard

Swanson Avenue

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This project will consist of improvements to Swanson Avenue from Smoketree Avenue to Acoma Boulevard, as determined by the Planning Assistance for Rural Areas (PARA) Study. This is an ADOT Administered project, therefore must follow the Federal STP process. ADOT provides bidding and construction administration as part of the process. The design is preparing to begin, based on federal regulations the complete design process will take approximately 2 years to complete. This design effort includes all the environmental, utility, and right-of-way clearances required with construction scheduled to start in July 2018. Design fees in the amount of \$23,392 have been paid to ADOT to date. The total estimated construction cost is \$1,951,474, in which a 5.7% match will be required at that time.

#### Justification

The pavement section is in poor condition and has been in place past its useful life. Traffic volumes have increased on Swanson Avenue to in excess of 10,000 ADT in 2006. This project conforms with the PARA Study. This project will narrow the driving lanes while introducing a bike lane, landscaping buffer, multi-use path, and stripping in order to promote a pedestrian friendly corridor.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
23,392	221-5110 Construction			111,235								111,235
Total	Total			111,235								111,235
Prior	Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 23,392	Funding Sources HURF	'16/'17	'17/'18	<b>'18/'19</b> 111,235	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 111,235

#### Budget Impact/Other

This project is ADOT administered. City is responsible for 5.7% match plus review fees.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST2890

Project Name Lake Havasu Avenue Reconstruction

Type Asset Maintenance Department Streets - Operations
Useful Life 40 Years Contact Jeremy Abbott

Category Streets Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

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Total Project Cost: \$189,812

Widen Lake Havasu Avenue from Palo Verde Boulevard South to Industrial Blvd from four lanes to a five-lane section which includes a continuous left-turn lane. Previous public meetings have been held to discuss the project & gather input. Design is at 95% complete with construction scheduled to start in July 2017. Design fees in the amount of \$26,648 have been paid to ADOT to date. The total estimated construction cost is \$1,026,919.19, in which a 5.7% match will be required at that time.

#### Justification

Description

A significant number of accidents have occurred at the intersections in this area (Papago, Sabino, Bahama) as well as the driveways. The 2005 SATS report indicates that at population build-out, the roadway will have an ADT of approximately 22,000 vehicles per day, requiring a five-lane section. Conforms with Lake Havasu City General Plan and the Small Area Transportation Study (SATS) 2005.

The project will provide a corridor that will minimize the effects of turning traffic and allow the flow of traffic to continue without interruption. This will also reduce the potential for accidents.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
131,277	221-5110 Construction		58,535									58,535
Total	Total		58,535									58,535
	•											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 131,277	Funding Sources HURF	'16/'17	<b>'17/'18</b> 58,535	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 58,535

#### **Budget Impact/Other**

This project is ADOT administered. City is responsible for 5.7% match plus review fees.



RETURN TO TOC

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST3

**Project Name** Swanson Ave Reconstruction-Smoketree to LH Ave

Type Capital Project

**Department** Streets - Operations

Useful Life 30 years

Contact Jeremy Abbott

Category Streets

**Priority** 3 Desirable (Start 3-5 yrs)

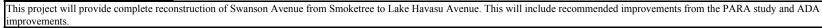
Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$2,260,000





Swanson Avenue was last reconstructed in the early 1990's and the pavement has outlived its normal life. Routine maintenance will no longer meet the needs of the public for ride and serviceability. The PCI was raised to a current 86 (scale of 0 to 100 new) with a Chip Seal done in 2013 as an emergency repair. The Chip Seal did not improve ride ability and we would expect the PCI to drop rapidly due to the nature of the repair done in 2013. The PCI is expected to drop 5 to 10 points per year for the next several years. Routine maintenance for an old roadway such as Swanson (high traffic) can run as much as \$0.50 per square yard per year, and gets more expensive as pot hole patching becomes required.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
221-5110 Design				250,000							250,000
221-5110 Construction					1,750,000						1,750,000
221-5110 Const Mgmnt					260,000						260,000
Total				250,000	2,010,000						2,260,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
HURF				250,000							250,000
Unfunded					2,010,000						2,010,000
Total				250,000	2,010,000						2,260,000

**Budget Impact/Other** 

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services						-10,000	-10,000	-10,000	-10,000	-10,000	-50,000
Total						-10,000	-10,000	-10,000	-10,000	-10,000	-50,000



## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST3210

**Project Name** Lake Havasu Avenue Pavement Rehabilitation

Type Asset Maintenance Department Streets - Operations
Useful Life 20 Years Contact Jeremy Abbott

Category Streets Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project



Description

Total Project Cost: \$1,265,399

Status Active

This project will provide pavement rehabilitation of Lake Havasu Avenue between 1) Smoketree and Swanson; and 2) Mesquite and Palo Verde Boulevard South, in two phases, to allow for better traffic control and to lessen the impacts on the traveling public and businesses.

#### Justification

The pavement in question is between seventeen (17) and twenty-three (23) years old and is in need of rehabilitation. The concrete intersections smoothness and state of repair will also be addressed, as appropriate. Newly constructed pavement section will reduce maintenance along with providing pedestrian friendly improvements. The benefits to the community are a smooth and useable pavement surface on a major roadway in our community.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
15,399	221-5110 Design			100,000								100,000
Total	221-5110 Construction				1,000,000							1,000,000
	221-5110 Const Mgmnt				150,000							150,000
	Total			100,000	1,150,000							1,250,000
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
15,399	General Fund			100,000	850,000							950,000
Total	HURF				300,000							300,000
	Total			100,000	1,150,000							1,250,000

#### Budget Impact/Other

No additional operational costs are anticipated.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST3220

**Project Name** McCulloch Blvd Pavement Reconstruction

Type Asset Maintenance Department Streets - Operations
Useful Life 20 Years Contact Jeremy Abbott

Category Streets Priority 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project



Status Active

Description Total Project Cost: \$2,845,000

This project will provide reconstruction of McCulloch Boulevard from Smoketree to Lake Havasu Avenue. Accessible ramps will require reconstruction to meet ADA regulations and 5 left turn lanes need to be extended.

#### Justification

The pavement is currently nineteen (19) years old and is in need of rehabilitation. ADA regulations must be met for this type of pavement work. The 2012 PARA Study identifies turn lane modifications necessary to provide congestion relief. FY 16/17 - construction of ADA and turn lanes; FY 17/18 - pavement. The benefits to the community are a smooth and useable pavement surface on a major roadway in our community.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
20,000	221-5110 Design					225,000						225,000
Total	221-5110 Construction					2,250,000						2,250,000
	221-5110 Const Mgmnt					350,000						350,000
	Total					2,825,000						2,825,000
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
20,000	Unfunded					2,825,000						2,825,000
Total	Total					2,825,000						2,825,000

#### Budget Impact/Other

No additional operational costs are anticipated.

## FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/STREET**

ST3230 Project #

Project Name Wayfinding Program

Type Capital Project

**Department** Streets - Operations

Useful Life 20 Years

Contact Jeremy Abbott

Category Streets

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # V - Economic Growth

Project Status New Project

Status Active

Description Total Project Cost: \$518,733

At the 2014 City Council Retreat, the Council identified the Wayfinding sign program, as developed and presented by the Lake Havasu City Convention and Visitors Bureau, as a priority program for the Community.

#### Justification

The Wayfinding program is intended to extend visitor's stay time in our community, resulting in direct benefits to the community. This program will also promote the new branding for our community.

Prior	Expenditures	'16/'17	<b>'17/'18</b>	'18/'19	<b>'19/'20</b>	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
11,950	351-1840 Carry Forward	506,783										506,783
Total	Total	506,783										506,783
	_											
Prior	<b>Funding Sources</b>	'16/'17	<b>'17/'18</b>	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
11,950	General Fund	506,783										506,783
Total	Total	506,783										506,783

#### Budget Impact/Other

Increased visitor's stay time will provide a direct economic impact to the visitor/tourist industry for the community. The Lake Havasu City Convention and Visitors Bureau estimates that an additional \$7 to \$10 million in new spending will be generated in our community each year by this program. While actual maintenance costs cannot be identified at this time, it is anticipated that this program will have associated annual maintenance costs of approximately \$30,000 to keep the proposed sign package in the desired condition.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Supplies & Services		30,300	30,603	30,909	31,218	31,530	31,846	32,164	32,486	33,136	284,192
Total		30,300	30,603	30,909	31,218	31,530	31,846	32,164	32,486	33,136	284,192



RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET**

ST3240 Project #

Project Name PARA Study and Implementation-McCulloch Blvd

Type Capital Project

**Department** Streets - Operations

Useful Life 40 Years

Contact Jeremy Abbott

Category Streets

**Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # III - Community

Project Status New Project

Status Active

Description

Total Project Cost: \$250,000



This project is for the formation of an Ad Hoc Committee, study, public meeting, design, and budgeting for development and implementation of the PARA study for McCulloch Boulevard from Acoma to Smoketree, enhancing pedestrian access and safety through parking and roadway changes, Funding is for the preparation of ideas and concepts generated by the Ad Hoc Committee. Construction will be covered under various proposed street projects.

#### Justification

Increased pedestrian safety and provide for a downtown public space special event area.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
110-7130 Prof Services	250,000										250,000
Total	250,000										250,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
General Fund	250,000										250,000
Total	250,000										250,000

#### Budget Impact/Other

The roadway and sidewalks are currently maintained, so no additional costs would be incurred.

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/STREET

Project # ST3270

**Project Name** Lake Havasu Avenue Reconstruction

 Type
 Asset Maintenance
 Department
 Streets - Operations

 Useful Life
 30 years
 Contact
 Jeremy Abbott

Category Streets Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

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Status Active

Description Total Project Cost: \$3,290,000

This project includes new pavement, intersection concrete paving, handicap access compliance, medians, water main and appurtenance replacement, sewer main and manhole reconstruction, driveway adjustments and turn lane additions from Mesquite Avenue to Swanson Avenue.

#### Justification

The pavement in this project area is at the end of its useful life as demonstrated by failure, cracking and rutting. The handicap ramps throughout are not in compliance with current ADA regulations. The water mains are approximately thirty (30) years old. In regards to the traffic, this section of Lake Havasu Avenue has many conflict points and by adding a median, the corridor travel safety will be greatly improved.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
221-5110 Design	300,000										300,000
221-5110 Construction		2,600,000									2,600,000
221-5110 Const Mgmnt		390,000									390,000
Total	300,000	2,990,000									3,290,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.	58,000	575,000									633,000
HURF	184,000	1,840,000									2,024,000
Wastewater Utility Fund	58,000	575,000									633,000
Total _	300,000	2,990,000									3,290,000

#### **Budget Impact/Other**

The street will continue to be maintained at the same level as prior to roadway repairs. No additional operational costs are anticipated.



RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER**

SS<sub>1</sub> Project #

**Project Name** Influent Pump Station Surge Analysis

Type Asset Maintenance

Contact Jeremy Abbott

Category Wastewater

Useful Life n/a

**Priority** 2 Necessary (Start 1-3 yrs)

**Department** Wastewater - Operations

Strategic Action # II - Infrastructure Assets

Project Status New Project



Status Active

Description

Total Project Cost: \$35,000

Perform a surge analysis on the Influent Pump Station and discharge header to identify potential hydraulic issues. The design and construction of the identified issues will need to be budgeted in the following years. This station provides all wastewater to the North Regional Wastewater Treatment Plant.

#### Justification

Carollo and Wilson Engineers have both made separate recommendations for a surge analysis to prevent further damage to the main and lift station. The most recent recommendation is indicated in the Wastewater System Expansion, Program Oversight Finalization Report. The Influent Pump Station is critical serial lift station that provides the majority of the flow to the North Regional Wastewater Treatment Plant. Resolving any potential hydraulic issues will reduce the chance of another system failure and prevent future spills.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
533-4210 Prof Services		35,000									35,000
Total		35,000									35,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Wastewater Utility Fund		35,000									35,000
Total		35,000									35,000

#### **Budget Impact/Other**

No operational impacts anticipated.

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER**

SS2 Project #

Project Name Mulberry Aeration Basin Repair

Type Asset Maintenance **Department** Wastewater - Operations

Useful Life 30 years Contact Jeremy Abbott

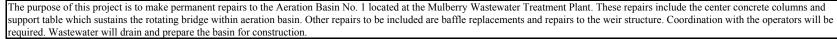
Category Wastewater **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$82,000



#### Justification

A field inspection was performed by Carollo Engineers on July 13, 2015. A temporary repair was completed to extend the current life of the structure. The damage is progressive and can not be totally repaired. The final recommendation was to replace the slab table and repair the columns within the next three years.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
533-4210 Design		10,000									10,000
533-4210 Construction		60,000									60,000
533-4210 Const Mgmnt		12,000									12,000
Total		82,000									82,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Wastewater Utility Fund		82,000									82,000
Total		82,000									82,000

#### Budget Impact/Other

No operational impacts anticipated.



RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER

Project # SS2630

**Project Name** Mulberry Effluent Basin Expansion

Type Asset Maintenance Department Wastewater - Operations

Useful Life 40 Years Contact Jeremy Abbott

Category Wastewater Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

**Description** Total Project Cost: \$1,931,940



This project will expand or modify the basin and suction line to allow for the Reuse Pump Station to pull sufficient effluent from the Mulberry Wastewater Treatment Plant to supply the reuse force main without draining the basin. This is for irrigation and injection purposes, and a capacity increase to the co-mingling pond and liner repair. Replacements and repairs to the South Intake may also be required. These repairs and replacements required to the South Intake will allow the option of providing water during high demand months and reduce the need for more costly storage.

#### Justification

This project conforms with the Wastewater Master Plan and the Reclaimed Water Management Study.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,331,940	533-4210 Construction	355,000										355,000
Total	533-4210 Carry Forward	245,000										245,000
	Total	600,000										600,000
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,331,940	Debt Service: Wastewater	24,696										24,696
Total	Wastewater Utility Fund	575,304										575,304
	Total	600,000					•					600,000

#### Budget Impact/Other

This project will extend the useful life of the asset, and will also provide more effective and efficient use of effluent for reuse purposes. Operational impact depends on how the basin and/or pond will be expanded. Options will be defined in the effluent planning study.

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER

Project # SS2720

Project Name NRWWTP Effluent Storage & Distribution

Type Capital Project

**Department** Wastewater - Operations

Useful Life 40 Years

Category Wastewater

Contact Jeremy Abbott

Priority 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,705,000

This project is for the installation of effluent storage, wells and a distribution system at the North Regional Wastewater Treatment Plant, to provide necessary capacity for effluent disposal.

#### Justification

This project will provide a water conservation effort and conforms with the Lake Havasu City General Plan, Wastewater Master Plan and Reclaimed Water Management Study.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
533-4210 Design			285,000	2,850,000							3,135,000
533-4210 Construction				570,000							570,000
Total			285,000	3,420,000							3,705,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Wastewater Utility Fund			285,000	3,420,000							3,705,000
Total	•		285,000	3,420,000			•		•		3,705,000

#### Budget Impact/Other

FTE will be required to operate and maintain this system.

<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Utilities					65,000	65,650	66,306	66,970	67,639	68,992	400,557
Personnel					51,295	52,321	53,367	54,435	55,523	56,633	323,574
Total					116,295	117,971	119,673	121,405	123,162	125,625	724,131



RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER

Project # SS2960

**Project Name** Effluent Reuse Enhancement

Type Capital Project

Useful Life 40 Years

Category Wastewater

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

**Department** Wastewater - Operations

**Priority** 1 Essential (Start 1 yr)

Contact Jeremy Abbott

Description Total Project Cost: \$150,048

This project is to perform a geophysical survey for the purpose of locating a recovery well. This survey was completed in FY 14/15, with the actual construction of the well to follow in FY 16/17. This well will prove whether reclaimed water recovery at the NRWWTP is a viable option, and is necessary to maximize the City's efforts converting irrigation potable water demands to effluent reuse.

#### Justification

This project concurs with the Reclaimed Water Management Study and the recharge and recovery efforts to store effluent underground by injection for future recovery. Conforms with the Lake Havasu City General Plan, the Wastewater Master Plan, and the Reclaimed Water Management Study.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
40,048	533-4210 Carry Forward	110,000										110,000
Total	Total	110,000										110,000
	<del>-</del>											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 40,048	Funding Sources Wastewater Utility Fund	<b>'16/'17</b> 110,000	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 110,000

#### Budget Impact/Other

The ultimate goal is to reduce the domestic water allocation demands, and when possible, replace the demands with reclaimed water. Operational impacts consist of electrical, chemical, and maintenance costs to operate the asset.

Prior	<b>Budget Items</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
5,000	Supplies & Services	505	510	515	520	525	531	536	541	547	557	5,287
Total	Utilities	4,545	4,590	4,637	4,683	4,730	4,777	4,825	4,873	4,921	5,019	47,600
	Total	5,050	5,100	5,152	5,203	5,255	5,308	5,361	5,414	5,468	5,576	52,887



# FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WASTEWATER**

SS2970 Project #

**Project Name** Water Conservation Implementation

Type Capital Project **Department** Wastewater - Operations

Useful Life n/a Contact Jeremy Abbott Category Wastewater Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,835,185

This project is to evaluate the complicated hydraulics of the effluent system, and to provide design for the installation and operation of the irrigation system conversions from domestic water to effluent reuse at several parks, a university campus and the irrigation along SR 95 within the City's water service area.



Prior to physically making the connections, the hydraulics of the system need to be evaluated. Due to the complexity of the hydraulics and operation of the system, this modeling must be taken before design of each individual system connections can be completed. Conforms with the Lake Havasu City General Plan, the Wastewater Master Plan, and Reclaimed Water Management Study,

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
179,785	533-4210 Carry Forward	1,655,400										1,655,400
Total	Total	1,655,400										1,655,400
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
179,785	Wastewater Utility Fund	1,655,400										1,655,400
Total	Total	1,655,400										1,655,400

#### Budget Impact/Other

The ultimate goal is to reduce the domestic water allocation demands, and when possible, replace the demands with reclaimed water. Exact operational impacts are unknown at this time and may very easily be a wash; however, any savings realized from pumping and treating domestic water for irrigation use will be transferred to wastewater on the effluent system side.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER

Project # SS3

**Project Name** Mulberry WWTP Tertiary Capacity Increase

Type Capital Project Department Wastewater - Operations

Useful Life 30 years Contact Jeremy Abbott

Category Wastewater Priority 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$650,000



The focus of this project is to provide for the design and construction of a new tertiary filter at the Mulberry Wastewater Treatment Plant. This project will replace the existing tertiary filter which is described as a fuzzy filter with the preferred new technology of a rotating disk filter. The Design/Build method has been used for a similar project in the past and is the recommended procurement method of this project as well.

#### Justification

The Wastewater Treatment Plants capacity is 2.2 MGD as designed and approved by ADEQ. Limiting factors with the tertiary filter has reduced the potential of the plant to 1.75 MGD. Replacement of the existing filter with a new rotating disc filter technology will bring the plant capacity back to approved and operational limits. The Wastewater Treatment Plants capacity is 2.2 MGD as designed and approved by ADEQ. Limiting factors with the tertiary filter has reduced the potential of the plant to 1.75 MGD. Replacement of the existing filter with a new rotating disc filter technology will bring the plant capacity back to approved and operational limits.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
533-4210 Design 533-4210 Construction			85,000 565,000								85,000 565,000
Total			650,000								650,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Wastewater Utility Fund			650,000								650,000
Total			650,000								650,000

#### Budget Impact/Other

No operational impact anticipated.

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WASTEWATER**

SS4 Project #

**Project Name** SCADA Reclaimed System

Type Asset Maintenance **Department** Wastewater - Operations

Useful Life 20 Years Contact Jeremy Abbott

**Priority** 2 Necessary (Start 1-3 yrs) Category Wastewater

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$894,265

This project is for the implementation of a SCADA system for the control of effluent/reuse. This project will include new Programmable Logic Controllers (PLC's) at various effluent system locations, programming of controls and the installation of actuated valves, booster stations, and pressure sustaining systems, etc.

#### Justification

This project conforms with the Lake Havasu City General Plan and the Wastewater Master Plan. It will automate systems by reducing physical operation.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
44,265	533-4210 Design		72,000									72,000
Total	533-4210 Construction		648,000									648,000
	533-4210 Const Mgmnt		130,000									130,000
	Total		850,000									850,000
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
44,265	Wastewater Utility Fund		850,000									850,000
Total	Total		850,000									850,000

### Budget Impact/Other

There is no operational impact for this project.



# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT10** Project #

**Project Name** 2021 Tank & Booster Station Improvements

Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

**Priority** 4 Deferrable (Start 5-10 yrs) Category Water

Strategic Action # II - Infrastructure Assets

Project Status New Project



Status Active

**Department** Water - Operations

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design					240,000						240,000
521-4110 Construction					2,400,000						2,400,000
521-4110 Const Mgmnt					360,000						360,000
Total					3,000,000						3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.					3,000,000						3,000,000
Total		•	•		3,000,000	•	•				3,000,000

#### **Budget Impact/Other**

It is anticipated that improvements to these sites will reduce current O&M costs.

RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT11 Project #

**Project Name** 2022 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design						100,000					100,000
521-4110 Construction						1,000,000					1,000,000
521-4110 Const Mgmnt						150,000					150,000
Total						1,250,000					1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.						1,250,000					1,250,000
Total						1,250,000					1,250,000

#### Budget Impact/Other

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT12

**Project Name** 2022 Tank & Booster Station Improvements

Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

Category Water

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Water - Operations

**Priority** 4 Deferrable (Start 5-10 yrs)

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design						240,000					240,000
521-4110 Construction						2,400,000					2,400,000
521-4110 Const Mgmnt						360,000					360,000
Total						3,000,000					3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.						3,000,000					3,000,000
Total	•	•				3,000,000					3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.





### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

Project # **WT13** 

**Project Name** 2023 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations

Useful Life 40 Years Contact Ryan Molhoek

**Priority** 4 Deferrable (Start 5-10 yrs) Category Water

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design							100,000				100,000
521-4110 Construction							1,000,000				1,000,000
521-4110 Const Mgmnt							150,000				150,000
Total							1,250,000				1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.							1,250,000				1,250,000
Total							1,250,000				1,250,000

#### **Budget Impact/Other**

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.



RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT14

**Project Name** 2023 Tank & Booster Station Improvements

Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

Category Water Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Water - Operations

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design							240,000				240,000
521-4110 Construction							2,400,000				2,400,000
521-4110 Const Mgmnt							360,000				360,000
Total							3,000,000				3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.							3,000,000				3,000,000
Total							3,000,000				3,000,000

#### **Budget Impact/Other**

It is anticipated that improvements to these sites will reduce current O&M costs.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

WT15 Project #

Project Name 2024 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design								100,000			100,000
521-4110 Construction								1,000,000			1,000,000
521-4110 Const Mgmnt								150,000			150,000
Total								1,250,000			1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.								1,250,000			1,250,000
Total	•	•	•			•		1,250,000			1,250,000

Budget Impact/Other

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.



# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT16** Project #

Project Name 2024 Tank & Booster Station Improvements

Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Water - Operations

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design								240,000			240,000
521-4110 Construction								2,400,000			2,400,000
521-4110 Const Mgmnt								360,000			360,000
Total								3,000,000			3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.								3,000,000			3,000,000
Total	•		•	•			•	3,000,000	•		3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.

Total



RETURN TO TOC

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT17** Project #

Project Name 2025 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water Priority 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design									100,000		100,000
521-4110 Construction									1,000,000		1,000,000
521-4110 Const Mgmnt									150,000		150,000
Total									1,250,000		1,250,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.									1,250,000		1,250,000
Total									1,250,000		1,250,000

#### **Budget Impact/Other**

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.



RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT18** Project #

Project Name 2025 Tank & Booster Station Improvements

Type Asset Maintenance

Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Water - Operations

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design									240,000		240,000
521-4110 Construction									2,400,000		2,400,000
521-4110 Const Mgmnt									360,000		360,000
Total									3,000,000		3,000,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.									3,000,000		3,000,000
Total									3,000,000		3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

WT19 Project #

Project Name 2026 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design										100,000	100,000
521-4110 Construction										1,000,000	1,000,000
521-4110 Const Mgmnt										150,000	150,000
Total										1,250,000	1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.										1,250,000	1,250,000
Total										1,250,000	1,250,000

Budget Impact/Other

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.

152

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT20** Project #

**Project Name** 2026 Tank & Booster Station Improvements

Type Asset Maintenance

**Department** Water - Operations

Useful Life 40 Years

Contact Ryan Molhoek

Category Water

**Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design										240,000	240,000
521-4110 Construction										2,400,000	2,400,000
521-4110 Const Mgmnt										360,000	360,000
Total										3,000,000	3,000,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.										3,000,000	3,000,000
Total	•	•				•			•	3,000,000	3,000,000

#### **Budget Impact/Other**

It is anticipated that improvements to these sites will reduce current O&M costs.

RETURN TO TOC

### FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

WT3 Project #

**Project Name** 2018 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project



Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City Water Master Plan. A reduction in O&M costs is also anticipated due to the reduction in repair work to the existing mains.

Status Active

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design		100,000									100,000
521-4110 Construction		1,000,000									1,000,000
521-4110 Const Mgmnt		150,000									150,000
Total		1,250,000									1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.		1,250,000									1,250,000
Total		1,250,000									1,250,000

#### **Budget Impact/Other**

There will be no operational costs, as the replacement of existing assets will be implemented.

154

RETURN TO TOC

1,400,000

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT3080

**Project Name** Water Main Replacement Program

**Type** Asset Maintenance **Department** Water - Operations

Useful Life40 YearsContactRyan MolhoekCategoryWaterPriority1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$5,321,456



This project is to replace water mains in various areas throughout the water distribution system on an ongoing basis. There is approximately 400,000 linear feet (75 miles) of a 4 inch diameter water main in the system that cannot meet fire flows and needs upsizing to 6 or 8 inch mains. These 4 inch mains are also at the end of their useful life and have been an ongoing issue for the water division regarding repairs and significant street damage when breaks occur. Also, there are other larger mains in the system in need of upsizing and or replacement.

#### Justification

Conforms with Lake Havasu City Water Master Plan.

Total

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
3,921,4	<sup>56</sup> 521-4110 Carry Forward	1,400,000										1,400,000
Total	Total	1,400,000										1,400,000
Prior	Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
3,921,45 <b>Total</b>	Debt Service: Irrigation & Drainage District	1,051,000										1,051,000
1 otal	Irrigation & Drainage Dist.	349.000										349.000

#### **Budget Impact/Other**

There will be no operational costs, as the replacement of existing assets will be implemented.

1,400,000

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT4 Project #

**Project Name** 2018 Tank & Booster Station Improvements

Type Asset Maintenance

Contact Ryan Molhoek Useful Life 40 Years

Category Water **Priority** 2 Necessary (Start 1-3 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

**Department** Water - Operations

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M. It is anticipated that improvements to these sites will reduce current O&M costs.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design		240,000									240,000
521-4110 Construction		2,400,000									2,400,000
521-4110 Const Mgmnt		360,000									360,000
Total		3,000,000									3,000,000
<b>T. W</b> G		14=/140	140/140	140,000	100/101	104 //00	100 //00	100/104	10.1/10.7	10.5/10.5	<b></b>
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.		3,000,000									3,000,000
Total		3,000,000		•		•	•		•	•	3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT5

Project Name 2019 Water Main Replacement Project

Type Asset Maintenance

Department Water - Operations
Contact Ryan Molhoek

Useful Life 40 Years

D : 11 (G)

Category Water

**Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City master plan. A reduction in O&M costs is also anticipated due to the reduction in repair work to the existing mains.

Expenditures	'16/'17	'17/'18	'18/'19	<b>'19/'20</b>	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design			100,000								100,000
521-4110 Construction			1,000,000								1,000,000
521-4110 Const Mgmnt			150,000								150,000
Total			1,250,000								1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.			1,250,000								1,250,000
Total			1,250,000								1,250,000

#### Budget Impact/Other

There will be no operational costs, as the replacement of existing assets will be implemented.



RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT6 Project #

**Project Name** 2019 Tank & Booster Station Improvements

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design			240,000								240,000
521-4110 Construction			2,400,000								2,400,000
521-4110 Const Mgmnt			360,000								360,000
Total			3,000,000								3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.			3,000,000								3,000,000
Total			3,000,000								3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.



RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT6010

Project Name Refurbish and Re-equip Existing Wells

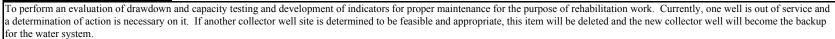
TypeAsset MaintenanceDepartmentWater - OperationsUseful Life40 YearsContactRyan MolhoekCategoryWaterPriority1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$919,582



#### Justification

The original wells are approaching the end of their life expectancy. Nine (9) wells all constructed in the mid 60s to mid 70s are showing signs of extensive corrosion and developed casing deterioration and are inoperable. Conforms to the 2007 Water Master Plan Update.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
74,582	521-4110 Carry Forward	845,000										845,000
Total	Total	845,000										845,000
Prior	<b>Funding Sources</b>	'16/'17	<b>'17/'18</b>	'18/'19	<b>'19/'20</b>	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
74,582	Irrigation & Drainage Dist.	845,000										845,000
Total	Total	845,000										845,000

#### Budget Impact/Other

There will be no operational costs, as the rehabilitation of existing assets will be implemented.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project Name Ranney Well Site

TypeAsset MaintenanceDepartmentWater - OperationsUseful Life10 YearsContactRyan MolhoekCategoryWaterPriority1 Essential (Start 1 yr)

**Strategic Action** # II - Infrastructure Assets

Project Status Ongoing Project



Status Active

**Description** Total Project Cost: \$5,262,177

The existing WT6020 project funding is for exploratory services to find a second water source and for the design of additional collector well(s) & transmission main. The FY 16/17 funding is for land acquisition and for the construction of the wells and transmission main.

#### Justification

The existing backup wells are failing and in need of total reconstruction and are also inadequate to provide complete back up redundancy in case of an existing collector well failure. The first choice is to provide a second collector well with a desired production capacity near that of the existing collector well.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
149,996 <b>Total</b>	521-4110 Land & Right-of- Way	200,000										200,000
Total	521-4110 Design	780,000										780,000
	521-4110 Construction		3,500,000									3,500,000
	521-4110 Carry Forward	107,181										107,181
	521-4110 Const Mgmnt		525,000									525,000
	Total	1,087,181	4,025,000									5,112,181
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
149,996	Irrigation & Drainage Dist.	1,087,181	4,025,000									5,112,181
Total	Total	1,087,181	4,025,000									5,112,181

### Budget Impact/Other

The operational costs can not be determined at this time. While a new collector well would have utility and maintenance costs associated with it, the reduction in expenses at other well sites won't be known until an evaluation is performed.

### Budget Impact/Other

There will be no operational costs.

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT6040 Project #

**Project Name** Water Treatment Plant Capacity Increase Evaluation

Type Asset Maintenance **Department** Water - Operations

Useful Life 40 Years Contact Ryan Molhoek

Category Water Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$250,000



Justification

161

Conforms with the 2007 Water Master Plan Update.

treatment plant in the southern portion of the city.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Prof Services	250,000										250,000
Total	250,000										250,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.	250,000										250,000
	250,000										250,000

This project will include an in-depth engineering cost analysis related to the future growth potential of the Water Treatment Plant and its ability to meet future water demands in the City. The evaluation and analysis will include operational and construction costs, as well as redundancy benefits in evaluating the existing treatment plant expansion or the construction of an additional

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT6050 Project #

**Project Name** North Water System Plan

Type Capital Project **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek Category Water **Priority** 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Revised Project

Status Active

Description Total Project Cost: \$250,000

This project will evaluate and identify all improvements necessary for future demand in the North Water system area.

#### Justification

This project conforms with the 2007 Water Master Plan Update and will provide support and guidance for future required improvements to facilitate City growth.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Carry Forward	250,000										250,000
Total	250,000										250,000
Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.	250,000										250,000

#### **Budget Impact/Other**

Operational costs for utilities & maintenance are undetermined at this point.



163

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT6060

**Project Name** Booster Station 1B Replacement

Type Asset Maintenance Department Water - Operations

Useful Life 40 Years Contact Ryan Molhoek

Category Water Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project



Status Active

**Description** Total Project Cost: \$2,839,094

This project would be for the replacement of Booster Station 1B, a 40-year old booster station that is currently under capacity. There is no back up power source and a great amount of annual maintenance is required.

#### Justification

Conforms with the 2007 Water Master Plan Update.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,608,094	521-4110 Carry Forward	1,231,000										1,231,000
Total	Total	1,231,000										1,231,000
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,608,094	Irrigation & Drainage Dist.	1,231,000										1,231,000
Total	Total	1,231,000										1,231,000

#### Budget Impact/Other

There will be no operational costs, as the replacement of existing assets will be implemented.

# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT6090

Project Name Storage Tank & Booster Station Replacement Program

TypeAsset MaintenanceDepartmentWater - OperationsUseful Life40 YearsContactRyan MolhoekCategoryWaterPriority1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

**Description**Total Project Cost: \$1,652,986

This program combines and replaces WT5090 ("Water Tank Rehabilitation & Maintenance Program"), WT6090 ("Booster Station 2A Replacement"), WT7280 ("Booster Station Replacement program") and WT7390 ("Booster Station 6"). Funding identified here will be moved to projects identified through the evaluation. This program will take a holistic approach to identify needs at all of the tank/booster station sites to assure the proper planning of funding occurs and improvement timing is appropriate.

#### Justification

There are 25 tanks in the system ranging in age from 30 to 50 years old. Between 2000 and 2008, 23 of the 25 tanks had rehabilitation work performed. Coating system life expectancy is 12 to 15 years. All tanks will need to undergo a thorough evaluation and have coating and other maintenance work performed on a rotating schedule. These improvements will eliminate closed water systems currently operating in the Havasu Foothills area, allowing for gravity systems being in place and lowering the costs of water handling. This program meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and the lowering of construction costs and O&M in the effected zone boundaries and at Station 4. The design, planning and construction of Water Booster Station Improvements at Site 6 will include the land development of the site, construction of the storage tank and all equipment necessary to provide operational pump station and storage facilities. Construction includes, but is not limited to, valves, flow meters, distribution & transmission mains, connections, security, SCADA, electrical, instrumentation and all necessary appurtenances.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
402,986	521-4110 Construction	815,486										815,486
Total	521-4110 Carry Forward	434,514										434,514
	Total	1,250,000										1,250,000
Prior	Funding Sources	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
<b>Prior</b> 402,986	Funding Sources Irrigation & Drainage Dist.	<b>'16/'17</b> 1,250,000	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	<b>Total</b> 1,250,000

#### Budget Impact/Other

There will be no operational costs, as the replacement of existing assets will be implemented.



# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

**WT7** Project #

Project Name 2020 Water Main Replacement Project

Type Asset Maintenance

**Department** Water - Operations Contact Ryan Molhoek

Useful Life 40 Years Category Water

**Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

Justification

Conforms with the Lake Havasu City Water Master Plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design				100,000							100,000
521-4110 Construction				1,000,000							1,000,000
521-4110 Const Mgmnt				150,000							150,000
Total				1,250,000							1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.				1,250,000							1,250,000
Total				1,250,000							1,250,000

Budget Impact/Other

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.

165

RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

WT7160 Project #

**Project Name** Water Treatment Plant Improvements

Type Asset Maintenance **Department** Water - Operations Useful Life 10 Years Contact Ryan Molhoek Category Water **Priority** 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status Ongoing Project

Status Active

Description Total Project Cost: \$1,747,985

This project is for the installation of valves at the contact basin to allow for more storage usage than the clear well can supply, and the addition of recirculation lines. Additional recirculation lines will send the filter press waste water back through the treatment process.

#### Justification

This project will ensure that the Water Treatment Plant continues to operate efficiently, and will improve access to water at critical times.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,098,399	521-4110 Design	25,000										25,000
Total	521-4110 Construction	250,000										250,000
	521-4110 Carry Forward	374,586										374,586
	Total	649,586										649,586
Prior	<b>Funding Sources</b>	'16/'17	<b>'17/'18</b>	'18/'19	<b>'19/'20</b>	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
1,098,399	Irrigation & Drainage Dist.	649,586										649,586
Total	Total	649,586										649,586

#### **Budget Impact/Other**

There will be no additional operational costs.

Total

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT7410 Project #

Project Name WAPA Water Main

Type Asset Maintenance **Department** Water - Operations

Useful Life 40 Years Contact Ryan Molhoek Category Water Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,500,000



As identified in the 2/17/12 CIP Document by Atkins, this project is a continuation of work performed during the WWSE program. The City has planned for various interconnects between the transmission mains and distribution mains to supplement the system for fire flows and needed pressure. The inter-connects to the existing system were previously constructed during the WWSE to avoid the new streets being removed and replaced with this project and now this 12" main to join these inter-connectings will be constructed in the WAPA easement.

#### Justification

Conforms with the Lake Havasu City Water Master Plan and updates to the plan.

Prior	Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
29,500	521-4110 Construction	1,200,000										1,200,000
Total	521-4110 Carry Forward	90,500										90,500
	521-4110 Const Mgmnt	180,000										180,000
	Total _	1,470,500										1,470,500
	_											
Prior	<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
29,500	Irrigation & Drainage Dist.	1,470,500										1,470,500
Total	Total	1,470,500										1,470,500

#### **Budget Impact/Other**

Project is being done to improve water pressure and will have no additional costs or savings.

RETURN TO TOC

# **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT7430 Project #

Project Name 2017 Water Main Replacement Project

Type Asset Maintenance **Department** Water - Operations Useful Life 40 Years Contact Ryan Molhoek Category Water Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City master plan and a reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design	100,000										100,000
521-4110 Construction	1,000,000										1,000,000
521-4110 Const Mgmnt	150,000										150,000
Total	1,250,000										1,250,000
_											
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.	1,250,000										1,250,000
Total	1,250,000										1,250,000

#### Budget Impact/Other

No operational impact as the replacement of existing assets will be implemented.

168

### **FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER**

WT7440 Project #

**Project Name 2017 Tank & Booster Station Improvements** 

Type Asset Maintenance **Department** Water - Operations

Useful Life 40 Years Contact Ryan Molhoek Category Water Priority 1 Essential (Start 1 yr)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M. It is anticipated that improvements to these sites will reduce current O&M costs.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design	240,000										240,000
521-4110 Construction	2,400,000										2,400,000
521-4110 Const Mgmnt	360,000										360,000
Total	3,000,000										3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.	3,000,000										3,000,000
Total	3,000,000										3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.



RETURN TO TOC

# FY 2017-26 COMMUNITY INVESTMENT PROJECT **OPERATIONS/WATER**

WT8 Project #

**Project Name** 2020 Tank & Booster Station Improvements

**Department** Water - Operations Type Asset Maintenance Useful Life 40 Years Contact Ryan Molhoek

Category Water **Priority** 3 Desirable (Start 3-5 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description Total Project Cost: \$3,000,000

Water tank and/or booster station improvements will be made based on recommendations from an overall system analysis of the tank and booster sites being performed in FY 15/16. The analysis recommendations will determine which sites and what type of work should be completed.

#### Justification

Meets the goals of the 2007 Water Master Plan Update for the enhancement of service reliability, system redundancy, and lowering of O&M.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design				240,000							240,000
521-4110 Construction				2,400,000							2,400,000
521-4110 Const Mgmnt				360,000							360,000
Total				3,000,000							3,000,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.				3,000,000							3,000,000
Total _				3,000,000							3,000,000

#### Budget Impact/Other

It is anticipated that improvements to these sites will reduce current O&M costs.



# FY 2017-26 COMMUNITY INVESTMENT PROJECT OPERATIONS/WATER

Project # WT9

Project Name 2021 Water Main Replacement Project

Type Asset Maintenance

Department Water - Operations

Useful Life 40 Years

Contact Ryan Molhoek

Category Water

**Priority** 4 Deferrable (Start 5-10 yrs)

Strategic Action # II - Infrastructure Assets

Project Status New Project

Status Active

Description

Total Project Cost: \$1,250,000

Project consists of water main replacements in areas of main breaks and where aged/poor material pipes need replacement. An annual review process is utilized and the specific location(s), size(s), length(s) is identified during the early design phase.

#### Justification

Conforms with the Lake Havasu City master plan.

Expenditures	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
521-4110 Design					100,000						100,000
521-4110 Construction					1,000,000						1,000,000
521-4110 Const Mgmnt					150,000						150,000
Total _					1,250,000						1,250,000
<b>Funding Sources</b>	'16/'17	'17/'18	'18/'19	'19/'20	'20/'21	'21/'22	'22/'23	'23/'24	'24/'25	'25/'26	Total
Irrigation & Drainage Dist.					1,250,000						1,250,000
Total _					1,250,000						1,250,000

### Budget Impact/Other

A reduction in O&M costs is anticipated due to the reduction in repair work to the existing mains.

