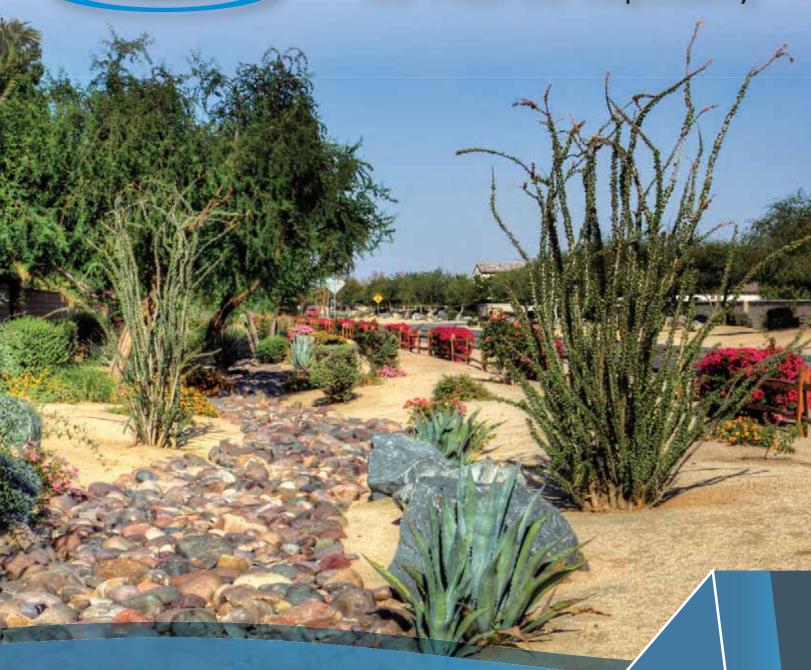
# Indio Water Authority

Your Water. Our Responsibility.



ADOPTED OPERATING & CAPITAL IMPROVEMENT BUDGET

FOR FISCAL YEAR 2018-2019

# Indio Water Authority

Your Water. Our Responsibility.



Adopted Operating and Capital Improvement Budget FY 2018-19



#### **Indio Water Authority**

83-101 Avenue 45 Indio, CA 92201 (760) 391-4038

#### **Indio Water Authority Board of Directors**



Mike Wilson President



Troy Strange
Vice President



**Lupe Ramos-Watson** Commissioner



Glenn Miller Commissioner



**Elaine Holmes**Commissioner

Mark Scott, Executive Director/City Manager Brian Macy, IWA General Manager Cynthia Hernandez, Board Secretary/City Clerk

#### **IWA Divisions and Managers**

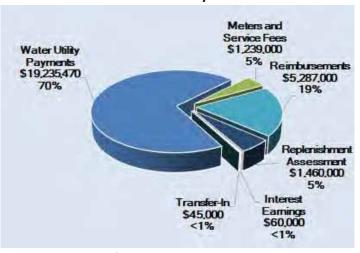
•	Engineering & Water Quality	Vacant
•	Finance and Customer Service	Brian M. Kinder
•	Water Operations	Miguel Peña



#### FY 2018-19 ADOPTED BUDGET AT A GLANCE

	FY 16-17	FY 17-18	FY 18-19
	Actual	Budget	Adopted
Revenues	\$23,462,085	\$26,975,275	\$27,326,470
Expenditures	\$20,356,122	\$26,706,052	\$26,249,465
<b>Budget Surplus</b>	\$3,105,963	\$269,223	\$1,077,005

#### FY 18-19 Estimated Revenue by Sources



#### **Revenue Assumptions:**

- a. No water rate Increases; 3% increase in demand.
- b. Replenishment Assessment Increasing 11%.
- c. Meters and Service Fee increase of 2%.
- d. Grant for BDH & Waller Tract Roll-Over

Water Utility Payments	\$19,235,470	70%
Reimbursements/Other	\$5,287,000	19%
Replenishment/Assessment	\$1,460,000	5%
Charges for Service	\$1,239,000	5%
Interest Earnings	\$60,000	<1%
Transfer-In	\$45,000	<1%
Total	\$27,326,470	100%

#### FY 18-19 Proposed Expenditures by Category



#### **Expense Assumptions:**

- a. Replenishment Assessment increasing 11%.
- b. Internal Service decreased by 17%.
- c. Salary & Benefit cost Increasing by 10%.
- d. Services and Charges decreasing by 8%.

Salary & Benefits	\$5,890,993	22%
Services and Charges	\$6,641,345	25%
Supplies	\$891,800	3%
Fixed Assets	\$7,289,335	28%
Internal Service Charges	\$1,235,942	5%
Debt Service	\$4,150,050	16%
Transfer-Out	\$150,000	1%
Total	\$26,249,465	100%

#### **Capital Improvement Budget**

## Fund 015 - Supplemental Water Supply Fee Account \$440,000

- Non-Potable Program-Posse Park \$250,000
- Non-Potable Feasibility Study \$100,000
- Water Master Plan (Non-Potable) \$50,000
- Supplemental Water Supply Fee Analyst \$25,000
- Administration Transfer to Fund 010 \$15,000

## Fund 310 - Capital Impact Fee Account \$1,320,000

- Hwy. 111 Water Main from Oasis to Arabia St. Construction \$375,000
- Ave. 44 Water Main Improvements- Salpare Pl. to Dillon Rd. \$700,000
- Master Plan and Hydraulic Model Update \$165,000
- Westward Ho Water Main Project \$25,000
- Impact Fee Study \$25,000
- Administration Transfer to Fund 010 \$30,000

#### TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION:	
Executive Director's Budget Message	1
Budget Resolution	3
BUDGET OVERVIEW:	
Summary of Authorized Positions	5
IWA Organizational Chart	8
Recommended Budget Overview	
Profile of the Indio Water Authority	. 9
IWA Service Area	. 18
FINANCIAL SUMMARIES:	
Fund Balance Summary (Schedule 1)	19
Operating Funds Summary of Revenue by Fund (Schedule 2)	20
Operating Fund Revenue over Expenditures (Schedule 3)	21
Graphs – Revenue Summary and Expense Summary	22
Operating Fund Revenue Detail (Schedule 4)	23
Summary of Expenditures and Appropriations by Fund and Department	
(Schedule 5)	24
Operating Fund Detail by Division (Schedule 6)	
Board of Directors	25
Administration	27
Operations- Production	30
Operations- Transmissions/Distribution	33
Finance & Customer Service	35
Information Technology	37
Engineering & Water Quality	39
Debt Service Fund Detail (Schedule 7)	41

EQUIPMENT REPLACEMENT:	
Equipment Replacement Fund Detail (Schedule 8)	43
CAPITAL IMPROVEMENTS:	
Supplemental Water Supply Fund (Schedule 9)	46
Supplemental Water Capital Improvement Program (Fund 015)	47
Capital Project Fund Detail (Schedule 9)	48
IWA Capital Improvement Program (Fund 310)	49
Capital Improvement Project Detail Schedules	50
RESERVE FUNDS:	
Summary of Reserve Funds	56
APPENDIX:	
List of Acronyms	57
Glossary	58

### **Indio Water Authority**

Fiscal Year 2018–2019 Adopted Budget

## **INTRODUCTION**

## Mark Scott Executive Director



June 5, 2018

Honorable Commissioners Indio Water Authority 83101 Avenue 45 Indio, CA 92201

SUBJECT: FISCAL YEAR 2018-19 RECOMMENDED BUDGET

#### Commissioners:

Attached is the Fiscal Year 2018-19 Recommended Budget and spending plan for your consideration and approval. The budget incorporates direction provided by the Board during the budget study session held on May 1, 2018. Approval of this budget document and the associated resolution provides for needed spending authority as of July 1, 2018 for the Indio Water Authority (IWA).

The recommended budget has been developed to conservatively manage financial resources while providing for the highest level of customer service. The budget authorizes \$28.2 million in operating expenditures, inclusive of \$26.2 million in expenditures planned within IWA's Operating Fund. The budget document also included budgets for the Equipment Replacement Fund and, for the Supplemental Water Supply Fund, and the Capital Impact Fee Fund exclusively used to fund capital improvement projects.

The projected revenue budget for fiscal year 2018-19 does not include any water rate increases. Revenue growth is projected to only be about one percent, and this growth is projected to come from increased consumption from current accounts and customer growth. IWA is in the process of updating the Long-Range Financial Plan that was last updated in 2013; the updated plan will address future operational and water system maintenance needs and the capital investment needed to meet future water demands of a growing community, as well as the required revenues to fund long-term fiscal requirements.

There are no new IWA positions included in the FY 2018-19 recommended budget. While the IWA workforce is budgeted at 47 full-time employees, the same level as FY 2017-18, the City of Indio support staff allocation is increasing from 1.9 to 2.15 persons.

As good stewards of water funds, IWA will continue to take important steps to monitor and safeguard the resources required to provide clean, reliable, and safe drinking water to our customers at a reasonable price. Staff is requesting that the IWA Board adopts the Fiscal Year 2018-19 budget. As such, the following action is requested:

#### IT IS RECOMMENDED that the Board of the Indio Water Authority and Indio City Council:

- Approve the IWA Fiscal Year 2018-19 Operating and Capital Improvement Budget effective July 1, 2018, including:
  - o Appropriations and estimated revenue,
  - o Reserves and transfers, and
  - Resolution (Exhibit A) of the Board of the Indio Water Authority, California, adopting the fiscal year 2018-19 budget and authorizing expenditures and appropriations related thereto.
- Direct the Executive Director to make the allocation of personnel as reflected in the budget document.

Respectfully submitted,

Mark Scott

**Executive Director** 

#### **RESOLUTION NO. 10025**

A JOINT RESOLUTION OF THE CITY COUNCIL OF THE CITY OF INDIO AND THE INDIO WATER AUTHORITY ADOPTING THE FISCAL YEAR 2018-19 OPERATING AND CAPITAL IMPROVEMENT BUDGET AND AUTHORIZING EXPENDITURES AND APPROPRIATIONS RELATED THERETO

**WHEREAS**, at the May 1, 2018 meeting of the Indio Water Authority and the Indio City Council, a study session was held to consider a proposed fiscal year operating and capital improvement budget for fiscal year 2018-19, which begins July 1, 2018 and ends June 30, 2019; and

**WHEREAS**, the proposed fiscal year 2018-19 Operating and Capital Improvement Budget provides for service levels necessary to respond to the high standards of the community which are deemed appropriate by the Board and concurrently provides a workforce to accomplish them;

## NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF INDIO AND THE BOARD OF THE INDIO WATER AUTHORITY DO HEREBY RESOLVE AS FOLLOWS:

**Section 1**. The proposed 2018-19 budget, as detailed in the budget document entitled "Operating and Capital Improvement Budget Fiscal Year 2018-19 Indio Water Authority, California," and filed with the Secretary, and as summarized below is hereby adopted:

**Year Ending June 30** FY 2018-19 Authorized Expenditures \$28,162,504

<u>Section 2.</u> Appropriations in the amount not to exceed \$28,162,504 are authorized for the purpose of carrying on the business of the Indio Water Authority.

<u>Section 3.</u> The Council/Board recognizes that the adopted fiscal year 2018-19 budget will require adjustments from time to time, and accordingly, the General Manager or his designee is authorized to redistribute allocated budgeted amounts within or between divisions. The General Manager or his designee is authorized to transfer up to \$75,000 of any unallocated fund balance to or between divisions. Any transfer above this amount must be approved by the Council/Board.

**Section 4**. The Secretary shall attest and certify to the passage and adoption thereof.

**PASSED, APPROVED AND ADOPTED** this 5<sup>th</sup> day of June, 2018, by the following vote:

AYES:

AYES: Holmes, Miller, Ramos Watson, Wilson

NOES: None ABSENT: Strange

MICHAEL H. WILSON MAYOR/PRESIDENT

ATTEST:

CYNTHIA HERNANDEZ, CMCCITY CLERK/SECRETARY

#### **Indio Water Authority**

Fiscal Year 2018–2019 Adopted Budget

## **AUTHORIZED POSITIONS**

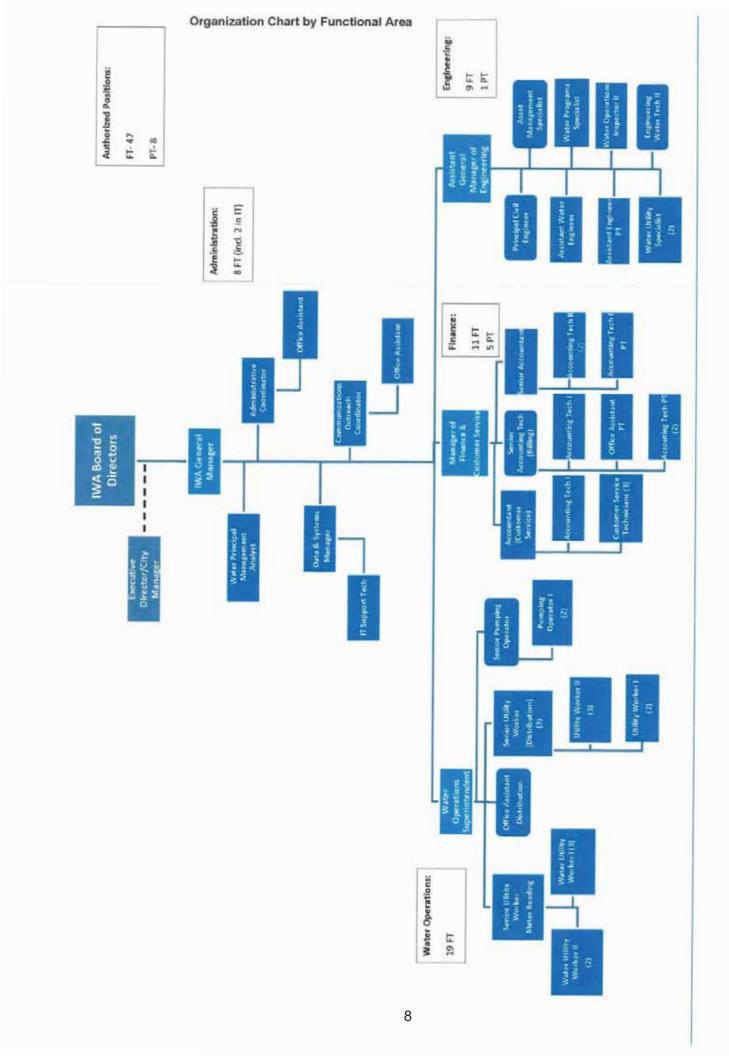
#### Indio Water Authority FY 2018-19 Adopted Budget Summary of Authorized Positions

Budgeted Department and Title	FY 17/18 Adopted	FY 17/18 Changes	FY 18/19 Adopted
Department : Board Members			
Elected *			
WATER BOARD MEMBER	5.00	0.00	5.00
Department : 4711 - Administration			
Full-Time			
CITY MANAGER	0.25	0.00	0.25
CITY CLERK ADMINISTRATOR	0.00	0.25	0.25
DEPUTY CITY CLERK	0.25	0.00	0.25
CITY FINANCE DEPARTMENT	0.55	0.00	0.55
EXECUTIVE ASSISTANT TO THE CITY MANAGER	0.25	0.00	0.25
CITY HUMAN RESOURCES DEPARTMENT	0.60	0.00	0.60
GENERAL MANAGER	1.00	0.00	1.00
WATER ADMINISTRATION COORDINATOR	1.00	0.00	1.00
WATER PRINCIPAL MANAGEMENT ANALYST	0.00	1.00	1.00
WATER MANAGEMENT ANALYST	1.00	-1.00	0.00
WATER COMMUNICATIONS & OUTREACH COORDINATOR	0.00	1.00	1.00
WATER CONSERVATION PROGRAMS COORDINATOR	1.00	-1.00	0.00
WATER OFFICE ASSISTANT	2.00	0.00	2.00
	7.90	0.25	8.15
Part-Time	1.00		
P/T WATER OFFICE ASSISTANT	1.00	0.00	1.00
Total	8.90	0.25	9.15
Department: 4712 - Production			
Full-Time SENIOR WATER PUMP OPERATOR	1.00	0.00	1.00
WATER PUMP OPERATOR I	2.00	0.00	2.00
WATER OPERATIONS SUPERINTENDENT	0.50	0.00	0.50
Total	3.50	0.00	3.50

Budgeted Department and Title	FY 17/18 Adopted	FY 17/18 Changes	FY 18/19 Adopted
Continued: Summary of Authorized Positions	MacPica	onanges -	7140   100
Department : 4713 - Distribution Full-Time			
SENIOR WATER UTILITY WORKER	4.00	0.00	4.00
WATER OPERATIONS SUPERINTENDENT	0.50	0.00	0.50
WATER UTILITY WORKER I	5.00	0.00	5.00
WATER UTILITY WORKER II	5.00	0.00	5.00
OFFICE ASSISTANT	1.00	0.00	1.00
Part-Time			
P/T WATER INTERN	1.00	0.00	1.00
Total	16.50	0.00	16.50
Department : 4714 - Finance and Customer Service Full-Time ACCOUNTING TECH I	3.00	-1.00	2.00
ACCOUNTING TECH II	1.00	1.00	2.00
MANAGER OF FINANCE AND CUSTOMER SERVICE	1.00	0.00	1.00
SENIOR ACCOUNTANT	1.00	0.00	1.00
ACCOUNTANT	1.00	0.00	1.00
CUSTOMER SERVICE TECH	3.00	0.00	3.00
SENIOR ACCOUNTING TECH	1.00	0.00	1.00
Part-Time	4.00	0.00	4.00
P/T ACCOUNTING TECH I P/T OFFICE ASSISTANT	4.00 1.00	0.00	4.00 1.00
THE OTTICE ASSISTANT	1.00	0.00	1.00
Total	16.0	0.0	16.0
Department : 4715 - Information Technology			
Full-Time DATA AND SYSTEMS MANAGER	0.0	1.0	1.0
NETWORK ADMINISTRATOR	1.0	-1.0	0.0
IT SUPPORT TECHNICIAN	1.0	0.0	1.0
Total	2.0	0.0	2.0

Budgeted Department and Title	FY 17/18 Adopted	FY 17/18 Changes	FY 18/19 Adopted
Continued: Summary of Authorized Positions			
Department : 4716 - Engineering and Water Quality			
Full-Time Full-Time			
SENIOR ENGINEER	1.0	-1.0	0.0
PRINCIPAL CIVIL ENGINEER	0.0	1.0	1.0
ENGINEERING TECHNICIAN II	1.0	0.0	1.0
ASSISTANT ENGINEER	1.0	0.0	1.0
ASST. GENERAL MGR. OF ENG. & WATER QUALITY MANAGER OF ENGINEERING & WATER QUALITY	0.0	1.0	1.0
WATER OPERATIONS INSPECTOR II	1.0	-1.0 0.0	0.0 1.0
WATER UTILITY SPECIALIST	2.0	0.0	2.0
WATER PROGRAM SPECIALIST	1.0	0.0	1.0
ASSET MANAGEMENT SPECIALIST	1.0	0.0	1.0
Part-Time			
P/T ENGINEERING ASSISTANT	1.00	0.00	1.00
Total	10.0	0.0	10.0
Total Authority			
Elected	5.00	0.00	5.00
Full Time	47.00	0.00	47.00
Partially-Funded City Positions	1.90	0.25	2.15
Part-Time	8.00	0.00	8.00
	61.90	0.25	62.15

 $<sup>^{\</sup>star}$  The elected positions are partially funded from the General Fund



#### **Indio Water Authority**

Fiscal Year 2018–2019 Adopted Budget

## **BUDGET OVERVIEW**

#### PROFILE OF THE INDIO WATER AUTHORITY

#### FORMATION AND SERVICE AREA

Indio Water Authority (IWA) was formed as a Joint Powers Authority on April 19, 2000 to deliver water to the City of Indio. Its mission is to provide the City's residents, visitors and businesses with safe and reliable water, while ensuring the long-term viability of the City's water services for its users. IWA is governed by a five (5) member board consisting of the City's five (5) elected City Council members.

IWA provides water to a population of approximately 87,883¹ within its current 38 square mile service area, which is located 120 miles east of Los Angeles in the Coachella Valley of Riverside County, California. IWA encompasses the majority of the community of Indio and some of the unincorporated areas of Indio Hills.

#### WATER SUPPLY, MANAGEMENT AND CAPACITY

IWA's potable groundwater is pumped from deep aquifers in the Coachella Valley Whitewater Sub-basin (the "Groundwater Basin"). The City possesses non-adjudicated groundwater rights, which means that the City may use and sell water from the Groundwater Basin within its service area, but may not sell its water rights. Other agencies also have water rights to the Groundwater Basin. Groundwater from the basin is pumped to the surface using 20 wells with a capacity of 40 million gallons per day spread throughout the City of Indio.

The groundwater wells pump water to above ground storage reservoirs at four production plants. Each production plant has a storage reservoir, booster pump station, disinfection equipment, and hydro-pneumatic tank to maintain system pressure when the pumps are turned off. The deep groundwater wells supplying these plants for storage and distribution are controlled by various instrumentations through the Supervisory Control and Data Acquisition (SCADA) system. Five deep groundwater wells supply water directly into the distribution system and are controlled by SCADA.

To ensure long-term reliability of the water basin, recharge of the Groundwater Basin is managed by the Coachella Valley Water District (CVWD). CVWD was formed in 1918 under the County Water District Act and is currently a multi-faceted water agency. For the past four years, California has experienced extremely dry weather resulting in drought conditions affecting the State. In response to Governor Brown's January 17, 2014 declaration of a drought emergency in California, the City codified its "Water Shortage Contingency Plan," which establishes voluntary and imposed water conservation standards intended to alter behavior related to water use efficiency and further established four stages of action to be implemented during times of declared water shortage or declared

<sup>&</sup>lt;sup>1</sup> Population rate from the Department of Finance January 2018 Estimates

water shortage emergency, with increasing restrictions on water use, in order to better implement and enforce conservation measures. On April 7, 2017, Gov. Jerry Brown declared an end to California's historic drought, lifting emergency orders that had forced Californians to aggressively conserve water. Since that time, water consumption has trended higher but still lower than 2013 levels.

#### WATER PRODUCTION

**Table 1** below shows a five-year history of groundwater pumped by the Authority.

Table 1
Historical Annual Pumping
(Hundred Cubic Feet – CCF)

Fiscal Year	Total Groundwater Pumped
2012-13	9,187,250
2013-14	9,369,946
2014-15	8,609,799
2015-16	7,312,186
2016-17	7,672,822

**Table 2** below shows the City's projected demand through 2040 based on the 2015 Urban Water Management Plan.

Table 2
Projected Water Demand and Capacity
(Hundred Cubic Feet – CCF)

Calendar Year	Water Demand	Potable Water Capacity
2020	11,261,567	29,349,285
2025	11,242,836	36,686,606
2030	12,079,188	36,686,606
2035	12,919,896	36,686,606
2040	13,756,248	36,686,606

#### WATER QUALITY

The quality of our water is remarkably high based on annual data compiled and reported in 2016 to the State Water Resources Control Board, Division of Drinking Water. The City of Indio (City) continues to provide extremely high quality drinking water. In 2015, IWA installed three (3) SBA well head treatment units to treat Chromium 6. In August 2015, IWA completed a Chromium Compliance Study which recommended a plan to reduce stranded assets (stand-by wells). IWA continued to evaluate each of its stranded assets to determine the best method of bringing these stand-by wells back into service. IWA and other water providers across the state may get a temporary relief from the Chromium-6 standard after a

judge ruled on May 5, 2017 that the state did not take into account economic impacts when setting the Chromium-6 drinking water standard to a level more stringent than the federal standard. The State is expected to develop a new maximum contaminant level in 2019 or 2020.

IWA uses state certified laboratories for bacteriological, physical, chemical, and radiological water analysis. Samples are collected from the entire water system weekly and submitted for testing to ensure the safety of the water and compliance with Federal Environmental Protection Agency's Safe Drinking Water Act and the California drinking water standards. Sodium hypochlorite solution is used to disinfect and maintain chlorine residual throughout the distribution system.

#### **CUSTOMER BASE**

IWA expects to add approximately 300 water connections to the system during FY 2018-19, ending the fiscal year with about 23,300 water connections. The majority of the water system connections are residential, with the remaining connections representing commercial and other uses. The water system does not supply water for agricultural irrigation purposes. The City does not currently sell water to other municipalities, but there are three interconnections within the City to other utilities for emergency purposes.

Table 3 below is a historical illustration of IWA's total water meters by fiscal year.

Table 3
Number of Water Meters

	<b>2012-13</b>	<b>2013-14</b>	<b>2014-15</b>	<b>2015-16</b>	2016-17
Residential	19,533	20,036	20,596	20,823	21,065
Commercial*	1,714	1,699	1,765	1,761	1,838
Total Meters	21,247	21,735	22,361	22,584	22,903

<sup>\*</sup>Commercial category include all non-residential meters

Residential customers comprise 92% of IWA's customer base and consumed approximately 72% of the water produced.

#### **FISCAL MANAGEMENT**

IWA's Board of Directors annually adopts an operating and capital budget prior to the new fiscal year. The budget authorizes and provides the basis for reporting control of financial operations and accountability for IWA enterprise functions, including the water fund, supplemental water supply fund, water capital impact fee fund, and equipment replacement fund.

The budget and the reporting treatment are applied to funds consistent with the accrual basis of accounting. Since its inception, IWA has adopted a balanced budget annually.

During FY 2017-18, IWA was able to complete projects which will continue to enhance customer service, technology, production, and provide efficiencies in operations to meet future demands.

#### FY 2017-18 HIGHLIGHTS AND ACCOMPLISHMENTS

#### Administration

- Held a Strategic Planning and Team Building Exercise to produce the 2018 Strategic Plan, which ensures that employees are working toward common goals
- Completion of the Energy Audit and Solar Feasibility Study for IWA water production and distribution facilities
- Promotion of beneficial intergovernmental relations for regional water management issues through the Coachella Valley Regional Water Management Group
- Ongoing administration of the Proposition 84 Round 3 Grants of \$5,270,636; 90% completion reached
- Completion and submission of the first Annual Water Loss Report in compliance with SB 555; non-revenue water as percent of water supplied is 6.6%, which is significantly lower than the typical water system in California
- Cooperative preparation and submission of the first Annual Report for the Indio Sub-basin for water year 2016-17 in compliance with the Sustainable Groundwater Management Act of 2014
- Continued engagement with the State Water Resources Control Board on the construction grant for the Boe Del Heights and Waller Tract consolidation into the IWA system; the financial package and technical package received approval by the Water Board and the financing agreement is pending

#### **Conservation and Outreach**

- Facilitated the inaugural and second annual Water Counts Academy in partnership with other local water agencies at UCR-PD Campus
- Created lobby cards and pocket guides for groundwater, leaks, value of tap water and the web portal
- Facilitated water conservation presentations to hundreds of students within the Desert Sands Unified School District and continued water conservation education partnership with the school district

- Processed several hundred variance applications and rebates for Turf Removal, Irrigation Equipment, Smart Controllers, Toilets, and Washing Machines
- Free Outdoor Irrigation Audits for Residential and Commercial Customers
- Created IWA's first Facebook and Twitter accounts
- Created and disseminated bill inserts to broaden customer outreach and public information
- Continued outreach campaign to community groups such as HOA's, businesses, schools, service organizations, as well as special events
- Produced four videos regarding the web portal, valve turning, main replacement, and hydrant flushing
- Submitted timely monthly reports to the State Water Resources Control Board regarding conservation statistics (enforcement, restrictions, GPCD, water-use reduction)
- Facilitated the CV Water Counts contract, National CineMedia contract, CV Strategies contract, CDM agreement, Palms to Pines vendor, and the WaterRite contract

#### **Engineering and Water Quality**

- Construction and completion of water improvements on Avenue 44, consisting of approximately 1,800 linear feet of 18-inch water main and related appurtenances.
- Utility relocations and water improvements on Highway 111 from Madison to Rubidoux.
- Approval and re-approval of several developer-funded water improvements
- Performed over 2,000 water quality samples, testing and analysis as part of the regulatory requirements to meet drinking water standards.
- Successful transition of valve exercising work order management from Tokay to GIS-based asset management system, Cityworks.
- Technical support for update of the Water Master Plan and integration of applications for the web portal

#### **Production and Distribution**

- Repaired and replaced water services, including pavement repairs.
- Performed dead-end flushes and valve exercises to maintain water quality
- Read meters for billing and collection of consumption data, which assists our customers to conserve water

- Implemented Phase II of the Advanced Metering Infrastructure (AMI),
   which included meter replacement, lid and chamber replacement and
   antenna installation for thousands of meters
- Worked with Engineering Division and consultants to optimize Chromium-6 treatment units and reduce stranded assets.
- Reactivation of ten (10) standby wells.
- Relined Plants 2 and 3 two million gallon steel tank reservoirs
- Produced and delivered safe drinking water to customers...

#### **Finance and Customer Services**

- Updated, verified, and tested the financial system for the water rate increase (of 8%) effective January 1, 2018.
- Relocated and renovated Customer Service Area.
- Coordinated the annual audit of the Fiscal Year 2016-17 Financial Statements for IWA and EVRA.
- Timely processing of customer bills, payments and financial transactions.
- Coordinated the review with Standard and Poor's of the IWA's credited rating related to the 2015 Revenue Bonds from A/Stable Outlook to A+/Stable Outlook.
- Requested proposals to update the 2013 Long-Range Financial Plan

#### Information Technology

- Updated power backup infrastructure in server room to provide capacity for near future needs.
- Updated and replaced network switches to consolidate/standardize devices and eliminated several anomalies that were negatively impacting the network
- Transitioned system and network support responsibilities from 3<sup>rd</sup> party consultant to in-house personnel.
- Stabilized current virtual environment; eliminated multiple unneeded servers to free up capacity.
- Worked with multiple vendors to create a plan for IWA's new server infrastructure.
- Continued system maintenance of critical systems to allow for maximum system uptime.

IWA's budget is developed with goals and objectives in mind to meet the needs of the community and enhance operational efficiencies.

#### FY 2018-19 ADOPTED BUDGET SUMMARY

#### **Operating Revenues**

Revenue from water sales for FY 2018-19 is projected at \$19.2 million. Other revenues, including charges for services, interest earnings, reimbursements and service connection fees, totaled \$2.8 million. Grant revenue is projected at \$5.3 million for a combined total operating budget of \$27.3 million. The total revenue budget has increased by almost 1 percent compared to the prior fiscal year. This increase is mostly due to an increase in the replenishment assessment charge collected as a revenue pass-through to the Coachella Valley Water District.

#### **Operating Expenses**

Total expenses and outlay (including capital projects and equipment replacement) budgeted for FY 2018-19 is \$26.2 million, a decrease of 2 percent or \$456,588 thousand dollars from FY 2017-18 primarily due to decreases in conservation and internal service budgets.

#### **Capital Expenditures**

IWA's capital outlay program includes two capital improvement project funds along with the vehicle and equipment replacement fund. Total capital outlays from all these funds in FY 2017-18 totals \$1.8 million.

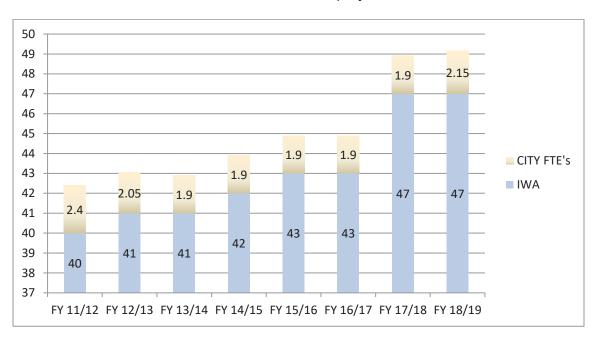
The primary objective of the capital outlay program is to replace assets that have reached or surpassed their useful life, to construct new projects that assist IWA in achieving higher service and reliability standards and improve long-term operating efficiencies.

- The Water Capital Impact Fee (Fund 310) budget is \$1.3 million and will be used for:
  - Highway 111 water main from Oasis Street to Arabia
  - Avenue 44 water main from Salpare Place to Dillon Road
  - Master Plan and Hydraulic Model Update
  - Westward Ho Water Main Project
  - Impact Fee Study
  - Administrative Transfer to Operating Fund
- The Supplemental Water Supply Fund (Fund 015) budget is \$440,000 and will be used for:
  - Non-Potable Program-Posse Park
  - Non-Potable Feasibility Study
  - Water Master Plan
  - Supplemental Water Supply Fee Analysis
  - Administrative Transfer to Operating Fund

 The Equipment Replacement Fund budget totals \$153,039 to cover anticipated equipment replacement needs.

#### STAFFING AND PERSONNEL

For FY 2018-19, there are 47 authorized IWA full-time positions, four part-time positions and 2.15 partially city funded positions. The chart below provides a historical summary of IWA funded full-time positions, and partially city funded positions.



**IWA Full-Time Employees** 

#### **RESERVE FUNDS**

Currently, IWA has six (6) reserve funds with varied target levels of funding dependent upon operational needs and the Board's approval. The funding of these reserves reflects the importance of the adopted policies to ensure prudent fiscal management, long-term operational solvency, along with the preservation of adequate service levels.

Two of these reserves are restricted, which are the Rate Stabilization and Water Transfer reserve funds. The equipment or capital reserve funds can be used with authorization through the budgetary process, and are administered by IWA's General Manager. The remaining two reserve funds are for operational needs and emergencies. These two funds are administered by the General Manager to meet day-to-day operational needs or respond to a natural disaster or other emergency

if needed. The budgeted surplus of \$1.1 million for FY 2018-19 will help to fund the reserve funds based on their priority ranking.

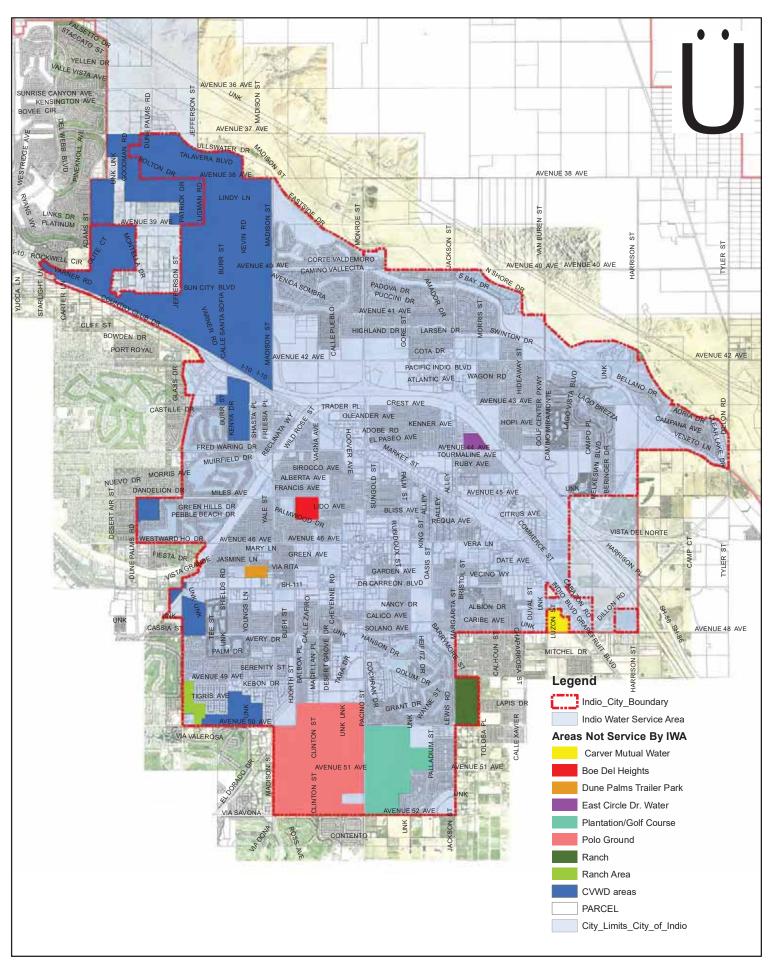
#### **DEBT ADMINISTRATION**

On October 1, 2006, the Indio Water Authority issued \$61,795,000 Water Lease Revenue Bond Series. Some of the proceeds were used to repay the 2004 Bond Series and the remainder were used for various capital maintenance and improvement projects to build new reservoirs, wells, boosters stations, pipelines, a corporate facility building, and system administration.

On June 2, 2015, the Indio Water Authority issued \$60,215,000 of Water Revenue Bonds. The 2015 bond issue refunded the outstanding bonds from the 2006 bond issue. In addition to refunding the 2006 bond issue, the 2015 bond issue generated approximately \$4.8 million in new proceeds to fund necessary project improvements for the treatment of Hexavalent Chromium within the required maximum containment level. The bonds are paid from IWA net revenues and from certain funds held under the indenture. On May 11, 2018, IWA's credit rating of "A/Stable" was upgraded to "A+/Stable by Standard and Poor's for the 2015 bond issue. The upgraded rating reflected that the IWA's financial strength during last three fiscal years was very robust. According to the opinion of the Standard and Poor's, this trend is expected to continue given management' history of implementing timely rate increases. The rating shows that the IWA has a very strong risk profile and financial risk profile.

Debt service payments for the 2015 bond issue in FY 2018-19 will total \$4,150,050.

#### INDIO WATER AUTHORITY



#### **Indio Water Authority**

Fiscal Year 2018–2019 Adopted Budget

## FINANCIAL SUMMARIES

## Indio Water Authority Fund Balance Summary

		Fund Balance Components for the Budget Year						
	Fund Name	Estimated Fund Balance as of June 30, 2018	Estimate Ending Fund Balance as of June 30, 2019	Total Nonspendable	Total Restricted	Total Committed	Total Assigned	Total Unassigned
010	Water Fund	11,587,478	11,587,478	6,891,743	545.920	4,149,815		_
010	Water Operating Reserve Fund	3,649,500	3,649,500	0,071,710	3,649,50	-	_	_
010	Emergency Reserve Fund	545,920	545,920		545,920	_	-	-
011	Equipment Replacement Fund	98,904	248,904		248,904	_	-	-
012	Capital Reserve Fund	123,676	123,676		123,676	-	-	-
013	Rate Stabilization Fund	350,000	350,000		350,000	-	-	-
014	Water Transfer Reserve Fund	51,154	51,154		51,154	-	-	-
015	Supplemental Water Supply Fund	4,382,013	4,460,213		4,460,213	-	-	-
310	Water Capital Impact Fee Fund	7,098,450	6,238,450		6,238,450	-	-	-
	Total Funds	27,887,095	27,255,295	6,891,743	16,213,737	4,149,815	-	-



#### Indio Water Authority Operating Funds Summary of Revenue by Fund

Fund Description	FY 2016-17 Actual Revenue	FY 2017-18 Final Budget Revenue	FY 2018-19 Recommended Budget Revenue	FY 2018-19 Adopted Budget Revenue
010 Operating Water Fund	23,462,085	26,975,275	27,326,470	27,326,470
Total Operating Water Fund	23,462,085	26,975,275	27,326,470	27,326,470
011 Equipment Replacement	151,471	150,000	150,000	150,000
015 Supplemental Water Supply Fund	617,878	518,200	518,200	518,200
310 Water Capital Impact Fee Fund	531,060	460,000	460,000	460,000
Total Capital Project Funds	1,300,409	1,128,200	1,128,200	1,128,200
	_	·	·	
Total Funds Revenue	24,762,494	28,103,475	28,454,670	28,454,670



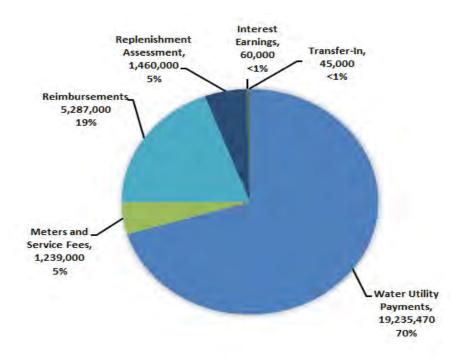
Schedule 2 20

# Indio Water Authority Operating Fund Revenue over Expenditures

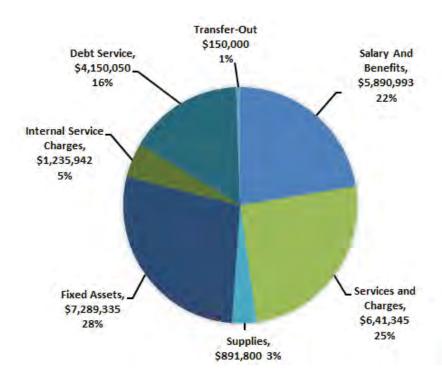
Description	Budget FY 2017-18	Recommended Budget FY2018-19	Adopted Budget FY 2018-19
REVENUE			
Water Sales	19,045,000	19,235,470	19,235,470
Meter and Service Fees	1,296,000	1,316,000	1,316,000
Replenishment Assessment	1,254,000	1,460,000	1,460,000
Investment Income	60,000	60,000	60,000
Grant Funding	5,275,275	5,210,000	5,210,000
Transfer-Out	45,000	45,000	45,000
Total Budgeted Revenue	26,975,275	27,326,470	27,326,470
EXPENDITURES			
Salary and Benefits	5,338,441	5,890,993	F 000 000
Legal Services	60,000	90,000	5,890,993 90,000
Professional/Contract Services	2,306,514	1,913,019	1,913,019
Regulatory/Governmental Agency	1,425,000	1,606,000	1,606,000
Utilities	1,600,000	1,600,000	1,600,000
Outside Repair & Maintenance	357,625	357,625	357,625
Travel & Training	73,600	76,600	76,600
Dues & Subscriptions	38,700	38,700	38,700
Postage & Freight	126,500	126,500	126,500
Conservation Programs/Outreach	1,000,000	595,000	595,000
Advertising	15,000	15,000	15,000
Cell Phones	19,500	21,900	21,900
Rentals and Leases	12,000	12,000	12,000
Printing	89,000	89,000	89,000
Meter Change Out Program	150,000	250,000	250,000
Repair Parts/Supplies	445,000	448,000	448,000
Supplies & Safety Equipment	33,800	33,800	33,800
Chemical Lab	160,000	160,000	160,000
Contingency	100,000	100,000	100,000
Capital Outlay	7,499,239	7,289,335	7,289,335
Internal Service Funds	1,484,531	1,235,942	1,235,942
Transfer Outs	222,014	150,000	150,000
Total Expenditures	22,556,464	22,099,414	22,099,414
Debt Service	4,149,588	4,150,050	4,150,050
Total Budget Appropriation	26,706,052	26,249,464	26,249,464
Projected Revenue Over Expenditures (+/-)	269,223	1,077,006	1,077,006

Schedule 3 21

## FY 2018-19 REVENUE SUMMARY Projected- \$27,326,470



## FY 2017-18 EXPENDITURES SUMMARY Projected- \$26,249,465



## Indio Water Authority Operating Fund Revenue Detail

Description	FY 2016-17 Actual	FY 2017-18 Final	FY 2018-19 Recommended	FY 2018-19 Adopted
	Revenue	Budget	Budget	Budget
Water Fund				
Interest Earnings	79,161	60,000	60,000	60,000
Total Use of Money and Property	79,161	60,000	60,000	60,000
Delinquent Penalty Fees	286,306	275,000	275,000	275,000
Plan Checks	39,739	40,000	45,000	45,000
Inspection Fees	85,390	100,000	100,000	100,000
Water Utility Payments	17,483,966	19,045,000	19,235,470	19,235,470
Drought Rate Penalties Service Connection Fee	2,505,724 3,345	-	-	-
Water Meters	84,413	150,000	150,000	
Backflow Charges	310,457	300,000	300,000	150,000
Fire Protection Charges	145,050	145,000	145,000	300,000
Replenish Assessment Charge	1,160,336	1,254,000	1,460,000	145,000 1,460,000
Service Area Fee	37,464	40,000	40,000	40,000
NSF Returned Check Charge	4,550	4,000	4,000	4,000
Charges for Services	106,884	105,000	120,000	120,000
Establishment Fee	59,840	60,000	60,000	60,000
Total Charges for Services	22,313,463	21,518,000	21,934,470	21,934,470
	· · ·	· · · ·		
Transfers In	631,747	45,000	45,000	45,000
Capital Contribution Other Funds	-	-	-	-
Capital Contribution Development	-	-	-	-
Cash Over/Short	(261)	-	-	-
Recovery of Labor	761	2,000	2,000	2,000
Reimbursements	49,781	75,000	75,000	75,000
Grant Reimbursements	387,434	5,275,275	5,210,000	5,210,000
Total Miscellaneous Services	1,069,461	5,397,275	5,332,000	5,332,000
T.1.10	00.4/0.005	0/ 075 075	07.00/.470	
Total Operating Revenue	23,462,085	26,975,275	27,326,470	27,326,470

Schedule 4 23

## Indio Water Authority Summary of Expenditures and Appropriations by Fund and Department

Description	FY 2015-16 Actual Expenditures	FY 2016-17 Actual Expenditures	FY 2017-18 Final Budget	FY 2018-19 Recommended Budget	FY 2018-19 Adopted Budget
Water Authority Operations					
4711 Board of Directors	11,374	23,418	23,418	23,418	23,418
4711 Administration*	3,954,242	3,686,340	4,111,690	4,205,781	4,205,781
4712 Production	2,415,995	2,498,625	4,175,412	3,786,845	3,786,845
4713 Transmission and Distribution	3,058,077	4,021,815	8,592,091	8,637,529	8,637,529
4714 Finance and Customer Service	1,620,397	1,727,176	1,989,930	2,169,694	2,169,694
4715 Information Technology	637,615	850,749	867,776	841,005	841,005
4716 Engineering and Water Quality	1,833,900	3,216,441	2,494,167	2,133,163	2,133,163
Total Water Authority Operations	13,531,600	16,024,564	22,254,484	21,797,435	21 707 / 25
Total Water Authority Operations	13,551,000	10,024,304	22,254,464	21,171,433	21,797,435
4720 Water Debt Service	3,873,870	4,194,431	4,149,588	4,150,050	4,150,050
Total Debt Service Funds	3,873,870	4,194,431	4,149,588	4,150,050	4,150,050
Total Operating Expenses	17,405,470	20,218,995	26,404,072	25,947,485	25,947,485
40 W   B	4 440 544	105.175	204 200	204 202	
10 Water Bond	1,113,514	195,165	301,980	301,980	301,980
15 Supplemental Water Supply Fund	- 27F 017	474.022	440,000	440,000	440,000
310 Water Capital Impact Fee Fund	375,917	474,823	1,555,000	1,320,000	1,320,000
Total Capital Projects Funds	1,489,431	669,988	2,296,980	2,o61,980	2,061,980
11 Equipment Replacement	297,145	239,724	190,277	153,039	153,039
Total Equipment Replacement Fund	297,145	239,724	190,277	153,039	153,039
Total Expenditures	19,192,046	21,128,707	28,891,329	28,162,504	28,162,504

Schedule 5 24

## Indio Water Authority Operating Fund Detail by Division

	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Appropriation Category	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Water Authority Fund: 010

Budget Unit: Administration Department: 4711

**Function**: Board of Directors

The Indio Water Authority is governed by a Board of Directors consisting of the City's five elected City Council members. The Board meets every first Tuesday of the month at the City's Council Chambers located at 100 Civic Center in Indio. The Board's activities relate to the governing of the Authority, establishing policy through approval of the budget, resolutions and ordinances, and participating in community affairs, intergovernmental relations and participation at selected water organization activities.

Salaries and Benefits	6,797	12,918	12,918	12,918
Services and Charges	4,577	10,500	10,500	10,500
Fixed Assets	-	-	-	-
Internal Service Fees	-	-	-	-
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations:	11,374	23,418	23,418	23,418
Funded Positions:				
Elected Board Members	5.00	5.00	5.00	5.00
	5.00	5.00	5.00	5.00

## Indio Water Authority FY 2018-2019

#### 4711 Water Board

Account	Account	Actual	Actual	Actual	Budget	Actual	Adopted	Budget
Number	Description	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	As of 3/31/18	FY 2018-19	Change
	Salaries & Benefits							
471-1201	Regular Pay	5,400	7,600	6,500	12,000	4,300	12,000	-
471-1370	Medical Insurance	-	-	-	-	-	-	-
471-1510	PERS-EMPLOYER	-	-	-	-	-	-	-
	PERS - EMPLOYEE	-	-	-	-	-	-	-
471-1610	Social Security	-	(24)	297	918	-	918	-
471-1730	Life Insurance	-	-	-	-	-	-	-
471-1750	LT Disability	-	-	-	-	-	-	-
	Subtotal	5,400	7,576	6,797	12,918	4,300	12,918	-
	<u>Operations</u>	-	-	-	-	-	-	-
471-2190	Professional Services	-	-	-	-	-	-	-
471-2610	Travel & Training	7,983	3,697	4,577	10,500	5,079	10,500	-
471-2615	Meetings	-	-	-	-	-	-	-
471-2630	Dues & Publications ( Cert)	-	-	-	-	-	-	-
	Total Expenses	7,983	3,697	4,577	10,500	5,079	10,500	-
·	·		·					-
								-
	Total Expenses	13,383	11,273	11,374	23,418	9,379	23,418	-

Appropriation Category FY 2016 Total	l Final	FY 2018-19 Recommended Budget	FY 2018-19 Adopted Budget
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Fund Group:Water AuthorityFund:010Budget Unit:AdministrationDepartment:4711

Function: Administration

Administration is responsible for the overall day-to-day management of the IWA. Daily management includes the planning, control, direction and evaluation of the Authority's programs and resources. Administration staff researches and prepares recommendations for consideration by the Board on issues facing the Authority. Vested in Administration is the primary responsibility for assuring that Board policies are properly administered. The operating cost of Administration goes towards conservation, legal services, water resource services, training, professional memberships, policies, procedures, analysis and reporting of goals and outcomes of the agency. Other costs include the Replenishment Assessment Charge paid to the Coachella Valley Water District (CVWD).

Salaries and Benefits	1,064,198	1,042,185	1,353,080	1,353,080
Retiree Health OPEB Funding	-	-	-	-
Services and Charges	2,156,115	2,698,000	2,504,000	2,504,000
Lease Payment	5	-	-	-
Materials & Supplies	15,648	15,000	15,000	15,000
Fixed Assets	-	-	-	-
	135,458	134,491	183,701	183,701
Transfers to Other Funds	314,916	222,014	150,000	150,000
Total Expenditures/Appropriations:	3,686,340	4,111,690	4,205,781	4,205,781
Funded Positions:				
City Manager	0.25	0.25	0.25	0.25
City Clerk Administrator	-	-	0.25	0.25
Deputy City Clerk	0.25	0.25	0.25	0.25
City Finance Department	0.55	0.55	0.55	0.55
Ex. Assist. to the City Manager	0.25	0.25	0.25	0.25
City H.R. Department	0.60	0.60	0.60	0.60
General Manager	1.00	1.00	1.00	1.00
Water Admin. Coordinator	1.00	1.00	1.00	1.00
Water Prin. Management Analyst	-	-	1.00	1.00
Water Management Analyst	1.00	1.00	-	-
Water Comm. Outreach Coord.	-	-	1.00	1.00
Water Conservations Prog. Coord.	1.00	1.00	-	-
Water Office Assistant	2.00	2.00	2.00	2.00

7.90

7.90

8.15

#### **4711 Administration**

Salarios & Bonefits	Account	Account	Actual	Actual	Actual	Budget	Actual	Adopted	Budget
471-1210   Regular Pay   711,123   734,221   683,405   679,966   645,557   393,7799   258,201   471-1210   Charl-Time Sallaries   557   20,446   12,969   -   3,550   -   -   4,71-1210   Charl-Time Sallaries   167   816   69   -   3,550   -   -   4,71-1210   Charl-Time Sallaries   167   816   69   -   3,550   -   -     4,71-1210   Charl-Time Sallaries   167   816   69   -   3,550   -     -	Number	Description	FY 2014-15	FY 2015-16	2016-17	2017-18	As of 3/31/18	FY 2018-19	Change
471-120   Part.Time Salaties   557   20,446   12,969   -	/71 <sub>-</sub> 12∩1		711 123	734 221	683 405	679 596	645 557	037 700	258 203
471-1310   Covertime		• ,	·			-	040,007	-	200,200
471-1302   Call Baek						_	3 550	_	_
471-1380   Standby			-	-	-	_		_	_
A71-1380			-	-	_	_		_	-
A71-1381 Uniform Allowance		,	10,051	10,410	9,774	10,200		10,200	-
A71-1370   Medical Insurance	471-1361	Uniform Allowance	1,643	1,503	431	-	1,023	-	-
471-1490   CompNacation Cash Outs   16,301   16,339   28,326   20,336   14,008   14,0837   225,567   54,837   171-1716   16,002   16,000   17,000   16,000   14,000	471-1362	Communications Allowance	-	255	777	-	378	840	840
471-1510   PERS-EMPLOYER	471-1370	Medical Insurance	93,854	111,187	111,526	125,610	100,035	109,978	(15,632)
471-1610   Social Security   51,179   57,765   53,551   50,848   45,436   65,054   14,200   471-1730   LTD Issability   4,667   4,676   4,199   4,344   3,153   2,654   (1,694   4,71-1750   1,7094   1	471-1430	Comp/Vacation Cash Outs	16,501	16,389	28,326	-	20,393	-	-
471-1730   LT Disability   4.567   4.676   4.199   4.344   3.153   2.654   (1.696   1.696	471-1510	PERS-EMPLOYER	148,932	171,602	158,377	170,734	140,837	225,567	54,833
471-1750   LT Disability   4.567   4.676   4.199   4.344   3.153   2.654   (1.696   1.039,374   1.309,374   1.30,087   1.064,198   1.042,185   972,837   1.353,080   310,895   310,995	471-1610	Social Security				50,848			14,206
Subtotal   1,039,374	471-1730	Life Insurance							135
A71-2210   Legal Services   28,085   22,382   35,009   60,000   18,782   90,000   30,000   471-2910   Professional Services   66,192   79,171   96,447   90,000   95,008   90,000   - 471-2230   Outside Cov. Agencies   1,907   5,361     -   -   -   -   -   -   -   -	471-1750	•							(1,690)
471-2110		Subtotal	1,039,374	1,130,087	1,064,198	1,042,185	972,837	1,353,080	310,895
471-2110		Operations							
471-2190	471-2110		28 085	22 382	35 009	60 000	18 782	90 000	30 000
471-2220   Contract Labor   1,907   5,361           -   -		-							-
471-2230   Outside Gov. Agencies   1,076,354   1,116,479   1,269,403   1,394,000   881,018   1,575,000   181,000   471-2235   City Payroll Charges   1,039,374   1,130,087   1,064,198   1,042,185   972,837   1,353,080   310,898   471-22430   Conservation   449,111   1,273,504   709,031   1,000,000   205,443   595,000   (405,000   471-2430   Equip R & M Services   -			,			-		-	_
471-2235   City Psyroll Charges   1,039,374   1,130,087   1,064,198   1,042,185   972,837   1,353,080   310,895   471-22450   Equip R & M Services						1 394 000		1 575 000	181 000
471-2281									
471-2430   Equip R & M Services   -		, ,							
471-2450   Bldg & Grids Repair			-	-	-	-	200,110	-	(100,000)
471-2610   Training   11,882   10,964   15,928   12,000   20,135   12,000   -471-2615   Meetings   950   2,082   1,388   1,000   795   1,000   -471-2720   Dues & Publications (Cert)   23,796   25,057   26,492   33,000   28,483   33,000   -471-2720   Postage & Freight   2,348   1,621   1,104   5,000   422   5,000   -471-2740   Advertising   -			_	_	_	_	_	_	_
471-2615   Meetings   950   2,082   1,388   1,000   795   1,000   -471-2630   Dues & Publications (Cert)   23,796   25,057   26,492   33,000   28,483   33,000   -471-2740   Advertising		•	11.882	10.964	15.928	12.000	20.135	12.000	_
471-2630         Dues & Publications ( Cert)         23,796         25,057         26,492         33,000         28,483         33,000         -           471-2720         Postage & Freight         2,348         1,621         1,104         5,000         422         5,000         -           471-2750         Cell Phones         - <t< td=""><td></td><td>o .</td><td></td><td>,</td><td></td><td>•</td><td></td><td></td><td>_</td></t<>		o .		,		•			_
471-2720         Postage & Freight         2,348         1,621         1,104         5,000         422         5,000         -           471-2740         Advertisting         - </td <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td>		•							_
471-2740         Advertising         -		, ,							-
471-2810   Pager Rentals			-	-	· -	-	_	· -	-
471-2810   Rentals & Leases   7,359,554   6,325   5   -   5   -   -   -   -		•	-	-	-	-	_	-	-
471-2820   Settlements   307	471-2760	Pager Rentals	-	-	-	-	_	-	-
471-2825   Damage to City Property   -	471-2810	Rentals & Leases	7,359,554	6,325	5	-	5	-	-
471-2840   Taxes	471-2820	Settlements	307		-	-	-	-	-
471-2860         Printing & Reproduction         321         109         1,313         3,000         281         3,000         -           471-2880         Promotional Activities         -	471-2825	Damage to City Property	-	-	-	-	-		-
471-2880         Promotional Activities         -	471-2840	Taxes	-		-	-	-	-	-
471-2885         Software/Non-Capital         -<	471-2860	Printing & Reproduction	321	109	1,313	3,000	281	3,000	-
471-2895         Contingency         -         -         -         100,000         -         100,000         -           471-2910         Depreciation Expense         -	471-2880	Promotional Activities	-	-	-	-	-	-	-
471-2896         OPEB Funding         -	471-2885	Software/Non-Capital	-	-	-	-	-	-	-
A71-2910   Depreciation Expense   Total Services & Charges   Total Services   Total Serv		9	-	-	-	100,000	-	100,000	-
Total Services & Charges    10,060,181   3,673,141   3,220,318   3,740,185   2,203,209   3,857,080   116,898     471-5110   Small Tools & Equipment		•	-	-	-	-	-	-	-
471-5110       Small Tools & Equipment       -       <	471-2910		10 000 101	0.070.444	0.000.040	0 7 10 10 7	0.000.000	0.055.000	-
471-5210       R & M Vehicles       -		Total Services & Charges	10,060,181	3,673,141	3,220,318	3,740,185	2,203,209	3,857,080	116,895
471-5210       R & M Vehicles       -	471-5110	Small Tools & Equipment	-	_	_	-	-	-	_
471-5211       R & M Supplies       (15,944)       -       136       -       3,160       -       -         471-5510       Janitorial Supplies       -			-	-	-	-	-	-	-
471-5510       Janitorial Supplies       -			(15,944)	-	136	-	3,160	-	-
471-5520       Office Supplies       23,107       17,169       15,512       15,000       8,466       15,000       -         471-5560       Clothing       -		• •	-	-		-	-	-	-
471-5570         Safety Equipment Total Supplies         -	471-5520		23,107	17,169	15,512	15,000	8,466	15,000	-
Total Supplies 7,163 17,169 15,648 15,000 11,626 15,000 -  471-8101 Transfer Out to Fund 011 99,330 150,000 314,916 222,014 222,014 150,000 (72,014 Total Transfers 99,330 150,000 314,916 222,014 222,014 150,000 (72,014 150,000 150	471-5560	Clothing	-	-	-	-	-	-	-
471-8101 Transfer Out to Fund 011 99,330 150,000 314,916 222,014 222,014 150,000 (72,014 Total Transfers 99,330 150,000 314,916 222,014 222,014 150,000 (72,014 150,000 172,014 150,000 172,014 150,000 172,014 150,000 172,014 150,000 172,014 150,000 172,014 172,01	471-5570	Safety Equipment	-	-		-	-	-	-
Total Transfers 99,330 150,000 314,916 222,014 222,014 150,000 (72,014		Total Supplies	7,163	17,169	15,648	15,000	11,626	15,000	-
Total Transfers 99,330 150,000 314,916 222,014 222,014 150,000 (72,014									
Total Transfers 99,330 150,000 314,916 222,014 222,014 150,000 (72,014	471-8101	Transfer Out to Fund 011	99.330	150,000	314,916	222,014	222.014	150,000	(72,014)
Subtotal 10,166,674 3,840,310 3,550,882 3,977,199 2,436,849 4,022,080 44,88									(72,014)
Jubiotal 10,100,074 3,040,310 3,550,002 3,577,155 2,450,045 4,022,000 44,00		Subtotal	10 166 674	3 8/0 340	3 550 992	3 977 199	2 436 840	4 022 080	ΛΛ ΩΩ1
		JUDIOLAI	10,100,074	3,040,310	3,550,002	3,311,139	2,430,049	4,022,000	44,001

	Total Expenses	10.290.334	3.954.242	3.686.340	4.111.690	2.642.244	4.205.781	94,091
	Total Internal Service	123,660	113,931	135,458	134,491	205,395	183,701	49,210
471-7916	Vehicle Replacement		-	-	-	-	-	-
471-7915	Fleet Maintenance	-	-	-	-	21,873	535	535
471-7914	Central Services	6,774	4,292	6,276	6,309	9,822	-	(6,309)
471-7913	Information Technology	9,067	10,072	15,033	14,033	21,041	14,833	800
471-7912	Buildings	10,481	2,862	19,496	19,496	33,270	28,097	8,601
471-7911	Risk Management	97,338	96,705	94,653	94,653	119,389	140,236	45,583
	Internal Service							

Appropriation Category	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Water Authority Fund: 010
Budget Unit: Operations Department: 4712

Function: Production

Production is responsible for water treatment, storage, production, pumping, and distribution systems. Responsibilities include maintenance of the water production system including: 20 wells, seven storage tanks, and six booster stations.

Salaries and Benefits	400,163	372,836	373,891	373,891
Services and Charges	1,748,751	2,289,125	2,289,125	2,289,125
Materials & Supplies	148,335	243,500	243,500	243,500
Fixed Assets	82,660	1,150,904	730,000	730,000
Internal Service Fees	118,716	119,047	150,329	150,329
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	2,498,625	4,175,412	3,786,845	3,786,845
		•	•	
Funded Positions:				
Senior Water Pump Operator	1.00	1.00	1.00	1.00
Water Pump Operator I	2.00	2.00	2.00	2.00
Water Operations Superintendent	0.50	0.50	0.50	0.50
	3.50	3.50	3.50	3.50

#### **4712 Production**

Account	Account	Actuals	Actual	Actual	Budget	Actual	Adopted	Budget
Number	Description	FY 2014-15	FY 2015-16	FY 2016-17		As of 3/31/18	FY 2018-19	Change
474 4004	Salaries & Benefits	000 500	000 574	005.450	004 404	470.004	057.407	00.000
471-1201	Regular Pay	228,593	230,571	205,156	231,131	172,991	257,497	26,366
471-1310	Overtime Call Back	5,879	10,538	9,875	-	6,648	-	-
471-1320		6,123 26,911	6,535 40,378	5,562 36,792	-	5,954 19,646	-	-
471-1330 471-1361	Standby Uniform Allowance	4,305	4,508	3,652	4,368	3,072	4,392	24
471-1301	Medical Insurance	51,123	51,871	45,712	55,650	36,259	28,420	(27,230)
471-1370	Comp/Vaction Cash Out	7,033	4,492	21,675	55,650	2,525	20,420	(27,230)
471-1420	PERS -EMPLOYER	49,369	53,325	47,742	59,211	42,958	62,437	3,226
471-1510	Social Security	21,858	23,774	22,429	20,619	16,523	20,034	(585)
471-1010	Life Insurance	441	378	323	378	233	378	(303)
471-1750	LT Disability	1,482	1,467	1,245	1,479	1,001	733	(746)
471 1700	Subtotal	403,117	427,837	400,163	372,836	307,810	373,891	1,055
	<u>Operations</u>							
471-2181	Water Resource Management	_	_	_	_	_	_	-
471-2190	Professional Services	213,008	83,868	59,014	260,000	120,489	260,000	-
471-2220	Contract Labor		177,529	167,793	100,000	31,448	100,000	_
471-2230	Outside Government Agencies	5,506	8,032	6,746	6,000	5,095	6,000	_
471-2235	City Payroll Charges	403,117	427,837	400,163	372,836	307,810	373,891	1,055
471-2290	Contractual Services	_	,	_	-	_	_	-
471-2310	Utilities - Natural Gas	_		_	_		_	_
471-2320	Water	-		-	-	_	-	-
471-2330	Utilities - Electricity	1,392,963	1,251,231	1,307,365	1,600,000	897,110	1,600,000	-
471-2460	Bldg & Grnds-Pest Control	2,041	750	750	2,625		2,625	-
471-2490	Outside Repair & Maintenance	203,011	195,982	202,318	300,000	140,031	300,000	-
471-2610	Training	5,763	2,789	1,916	13,000	7,409	13,000	-
471-2630	Dues & Publications ( Cert)	-	•	190	1,000		1,000	-
471-2710	Telephone			-	-	-	· -	-
471-2750	Cell Phones	5,218	5,415	2,659	4,500	1,733	4,500	-
471-2810	Rentals & Leases	-		-	2,000	-	2,000	-
471-2885	Software/Non-Capital	-		-	-	-	-	-
471-2890	Outside Services	-		-	-	-	-	-
	Total Services & Charges	2,230,627	2,153,433	2,148,914	2,661,961	1,511,125	2,663,016	1,055
471-5110	Small Tools & Equipment	6,610	19,154	9,023	15,000	23,129	15,000	_
471-5250	Water Meters	-	-	-	-	-	-	_
471-5290	R&M Supplies	44,637	28,257	35,514	60,000	40,286	60,000	_
471-5510	Janitorial Supplies	1,854	1,285	960	1,500	720	1,500	_
471-5520	Office Supplies	369	196	101	500	-	500	_
471-5530	Motor Fuel, Oil, Lubricant	1,049	1,163	1,441	3,000	887	3,000	_
471-5540	Chemical, Lab & Medical	70,425	80,698	101,296	160,000	49,199	160,000	-
471-5560	Clothing	-	-	-	500	-	500	-
471-5570	Safety Equipment	271	692	_	3,000	862	3,000	-
	Total Supplies	125,215	131,446	148,335	243,500	115,083	243,500	-
471-6210	Improvements Non-Building	15,545	4,346	77,723	1,060,904	787,101	640,000	(420,904)
471-6210	Machinery & Equipment	4,802	4,816	4,938	40,000	1,995	40,000	(-20,304)
471-6990	Other Mach & Equip	-,002	-,010	-,550	50,000	-	50,000	_
47 1-0330	Total Fixed Assets	20,347	9,162	82,660	1,150,904	789,096	730,000	(420,904)
	Total Tixed Addets	20,041	0,102	02,000	1,100,004	700,000	700,000	(420,004)
471-7910	Transfer Out		-	-	-	-	-	-
		-	-	-	-	-	-	-
	Subtotal	2,376,189	2,294,041	2,379,909	4,056,365	2,415,304	3,636,516	(419,849)
	Internal Service							
471-7911	Risk Management	55,692	58,775	55,852	56,150	36,655	42,131	(14,019)
471-7912	Buildings	6,269	13,904	11,565	11,565	10,214	8,441	(3,124)
71171312	Dandings	-,	-,	.,	.,	,	,,	(,)

471-7913	Information Technology	5,469	5.991	8.325	8,325	6,460	4,456	(3,869)
471-7914	Central Services	6,697	2.818	3.710	3.743	3.016	-,	(3,743)
471-7915	Fleet Maintenance	35,061	40,466	39,264	39,264	100,709	95,301	56,037
471-7916	Vehicle Replacement	-	-	-	-	-	-	-
	Total Internal Service	109,188	121,955	118,716	119,047	157,054	150,329	31,282
				·	·			•
	Total Expenses	2,485,377	2,415,995	2,498,625	4,175,412	2,572,359	3,786,845	(388,567)

Appropriation Category	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Water Authority Fund: 010
Budget Unit: Operations Department: 4713

Function: Transmission/Distribution

Water Transmission / Distribution provides customers with high quality potable water. The distribution system requires a team effort of daily operation and regular maintenance to ensure a reliable and consistent water supply. The Water and Transmission/Distribution division maintains and replaces: service lines, valves and fire hydrants. Water Transmission/Distribution also includes meter readers which read approximately 22,700 meters per month using manual and automated meter reading technology.

Calada and Dana Cla	1 / 45 410	1 442 200	1 500 (04	
Salaries and Benefits	1,645,410	1,443,208	1,529,604	1,529,604
Services and Charges	75,943	62,000	64,000	64,000
Materials & Supplies	409,011	495,000	599,000	599,000
Fixed Assets	1,305,923	6,006,355	6,036,355	6,036,355
Internal Service Fees	585,528	585,528	408,570	408,570
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	4,021,815	8,592,091	8,637,529	8,637,529
Funded Positions:				
P/T Water Intern	1.00	1.00	1.00	1.00
Senior Water Utility Worker	4.00	4.00	4.00	4.00
Water Operations Supintendent	0.50	0.50	0.50	0.50
Water Utility Worker I	5.00	5.00	5.00	5.00
Water Utility Worker II	5.00	5.00	5.00	5.00
Office Assistant	1.00	1.00	1.00	1.00
	16.50	16.50	16.50	16.50

4713 - Water Distribution

Account	Account	Actual	Actual	Actual	Budget	Actual	Adopted	Budget
Number	Description	FY 2014-15	FY 2015-16	FY 2016-17		As of 3/31/18	FY 2018-19	Change
	Salaries & Benefits							
471-1201	Regular Pay	885,983	891,408	885,122	868,817	612,928	1,012,428	143,611
471-1310	Overtime	75,937	80,341	127,783	-	119,877	-	-
471-1320	Call Back	17,980	14,918	19,125	-	10,003	-	-
471-1330	Standby	42,176	37,154	37,714		27,522		-
471-1361	Uniform Allowance	21,365	22,732	20,596	20,384	12,815	20,496	112
471-1370	Medical Insurance	225,873	232,266	225,383	246,450	164,005	174,453	(71,997)
471-1420	Comp/Vacation Cash Out	11,940	8,891	30,371	-	8,711	-	-
471-1510	PERS -EMPLOYER	192,806	207,285	203,724	223,571	149,560	239,864	16,293
471-1610	Social Security	81,045	83,281	88,418	76,760	52,124	77,850	1,090
471-1730	Life Insurance	1,964	1,700	1,635	1,674	927	1,674	(2.742)
471-1750	LT Disability Subtotal	5,701 <b>1,562,770</b>	5,785 <b>1,585,761</b>	5,539 <b>1,645,410</b>	5,552 <b>1,443,208</b>	3,474 <b>1,161,946</b>	2,839 <b>1,529,604</b>	(2,713) 86,396
		,,	,,	,,	, ,, ,,	, , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
	<u>Operations</u>							
471-2180	Consulting Services		-	-	-	-	-	-
471-2190	Professional Services		-	-	-	-	-	-
471-2220	Contractual Services	00.040	-	-	-	-	-	-
471-2230	Other Gov. Agency Services	20,948	4 505 704	4 645 440	4 442 200	-	4 500 604	-
471-2235	City Payroll Charges	1,562,770	1,585,761	1,645,410	1,443,208	1,161,946	1,529,604	86,396
471-2325	Bulk Water Purchase		-	-	-	-	-	-
471-2340 471-2490	Refuse Disposal	27,614	- 15.797	43,903	40,000	- 15,356	40.000	-
471-2490	Repair & Maintenance Training	12,966	11,095	18,475	10,000	10,693	12,000	2,000
471-2630	Dues & Publications ( Cert)	394	513	904	2,000	705	2,000	2,000
471-2030	Cell Phones	394	-	904	2,000	703	2,000	-
471-2730	Rentals & Leases	8,979	4,336	12,661	10,000	3,825	10,000	_
471-2860	Printing & Reproduction	-	-,000	-	-	-	-	_
17 1 2000	Total Services & Charges	1,633,671	1,617,501	1,721,353	1,505,208	1,192,525	1,593,604	88,396
471-5110	Small Tools & Equipment	21,537	19,907	29,091	25,000	13,171	25,000	-
471-5250	Water Meters for IWA	626,120	452,173	2,442	-	47,245	100,000	100,000
471-5251	Water Meters for Developers	120,887	75,338	47,108	150,000	48,756	150,000	4 000
471-5260	Backflow Supplies	4,883	8,006	12,796	11,000	13,177	15,000	4,000
471-5290	R&M Other	276,099	301,868	310,331	300,000	262,551	300,000	-
471-5520	Office Supplies	-		-	-	-		-
471-5560 471-5570	Clothing Safety Equipment	9,195	8,445	7,243	9,000	2,736	9,000	-
471-5590	Operating Supplies	9,195	0,443	7,243	9,000	2,730	9,000	_
471-3390	Total Supplies	1,058,721	865,737	409,011	495,000	387,636	599,000	104,000
471-6210	Improvements Non Building	36,975	-	57,235	5,044,775	-	5,044,775	-
471-6410	Machinery & Equipment	20,427	20,427	20,427	65,000	20,427	95,000	30,000
471-6630	Vehicles	-	-					-
471-6990	Other Machine & Equipment			1,228,261	896,580	489,309	896,580	
	Total Fixed Assets	57,402	20,427	1,305,923	6,006,355	509,736	6,036,355	30,000
	Subtotal	2,749,794	2,503,665	3,436,287	8,006,563	2,089,897	8,228,959	222,396
	Internal Service							
471-7911	Risk Management	281,275	264,230	264,707	264,707	172,800	198,618	(66,089)
471-7912	Buildings	29,082	44,970	54,522	54,522	48,154	39,793	(14,729)
471-7913	Information Technology	24,959	28,099	39,245	39,245	30,454	21,008	(18,237)
471-7914	Central Services	7,114	10,798	17,645	17,645	14,216	-	(17,645)
471-7915	Fleet Maintenance	183,323	206,314	209,409	209,409	170,934	149,151	(60,258)
471-7916	Vehicle Replacement			-	-	-		
	Total Internal Service	525,753	554,412	585,528	585,528	436,558	408,570	(176,958)
	Total Expenses	3,275,547	3,058,077	4,021,815	8,592,091	2,526,455	8,637,529	45,438

Appropriation Category	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Water Authority Fund: 010

Budget Unit: Finance and Customer Service Department: 4714

Function: Finance and Customer Service

The Finance and Customer Service Division establishes new water services, records customer water consumption, generates utility statements, handles customer service inquiries, and maintains accurate account records. Responsibilities include: budget preparation and development, accounting, auditing, financial reporting, debt management, and revenue collection.

Salaries and Benefits	970,424	1,173,778	1,268,925	1,268,925
Services and Charges	522,800	581,200	581,200	581,200
Materials and Supplies	6,000	7,000	7,000	7,000
Fixed Assets	-	-	-	-
Internal Service Fees	227,952	227,952	312,569	312,569
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	1,727,176	1,989,930	2,169,694	2,169,694
Funded Positions:				
Accounting Tech I	2.00	2.00	2.00	2.00
Accounting Tech II	1.00	1.00	2.00	2.00
Mgr. of Finance & Customer Svc.	1.00	1.00	1.00	1.00
Senior Accountant	1.00	1.00	1.00	1.00
Accountant	1.00	1.00	1.00	1.00
Senior Accounting Tech	1.00	1.00	1.00	1.00
P/T Accounting Tech I	2.00	2.00	4.00	4.00
Customer Service Tech	2.00	2.00	3.00	3.00
P/T Office Assistant/Cashier	1.00	1.00	1.00	1.00
	12.00	12.00	16.00	16.00

#### 4714 - Finance and Customer Service

Number   Pacifiption   Pacif	Account	Account	Actual	Actual	Actual	Budget	Actual	Adopted	Pudget
Salaries & Benefits	Account Number	Account Description				Budget FY 2017-18		Adopted FY 2018-19	Budget Change
A71-1210	Manibol		11 2014 10	1 1 2010 10	11201017	1 1 2017 10	A3 01 0/0 1/10	1 1 2010 10	Ghange
### 471-1320   Part-Time Salaries   96.592   120,303   136,525   53,285   41,213   149,821   96,536   471-1320   Call Back	471-1201		500.337	447.243	521.506	696.548	400.073	743.525	46.977
A71-1310   Overlime		9	,					,	, , , , , , , , , , , , , , , , , , ,
ATT-1320   Call Back   -					-	-		-	-
A71-1370	471-1320	Call Back	-	-	-	-	, - ·	-	-
A71-1370			_	_	_	_	_	_	-
471-1420   CompNacation Cash Out   4,889   5,583   .   .   .   .   .   .   .   .   .		-	197	-	-	-	2.0	-	-
471-1420   CompNacation Cash Out   4,889   5,583   .   .   .   .   .   .   .   .   .	471-1370	Medical Insurance	103,473	91,004	107,100	174,901	98,767	122,205	(52,696)
471-1610   PERS-S-MPLOYER   117,931   125,180   149,959   185,495   35,425   66,586   7,780   471-1730   LT Disability   48,822   675   756   972   604   1,188   216   471-1730   LT Disability   3,281   3,025   3,329   3,751   2,475   2,077   (1674)   471-1730   LT Disability   3,281   3,025   3,329   3,751   2,475   2,077   (1674)   471-1730   47	471-1420	Comp/Vacation Cash Out	4,889	5,583	-	-	17,642	´-	- /
471-1610   Social Security   44,822   42,799   51,244   58,826   35,425   66,586   7,760   41,188   216   471-1750   LT Disability   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,025   3,329   3,751   2,475   2,077   (1,674)   3,281   3,282   3,275   3,282   3,282   3,285   3,282   3,285   3	471-1510	•			149,959	185,495	107,713	183,523	(1,972)
	471-1610				51,249	58,826		66,586	, ,
A71-1750   LT Disability   Subtotal   874,366   838,452   970,424   1,173,778   705,349   1,268,925   95,147		,							
Subtotal   S74,366   838,452   970,424   1,173,778   705,349   1,268,925   95,147	471-1750	LT Disability	3,281	3,025	3,329	3,751	2,475		(1,674)
Auditing Services		-							
Auditing Services			,			, -, -		,,.	,
471-2180   Consulting Services   4,562   27,466   23,000   30,000   3,270   30,000   - 471-2190   Professional Services   1,800   5,379   - 75,000   - 75,000   - 471-2225   Contract Labor   43,366   125,669   60,000   60,000   40,377   60,000   - 471-2235   City Payroll Charges   874,366   838,452   970,424   1,173,778   705,349   1,268,925   95,147   471-2210   Training   4,691   657   8,400   9,400   2,952   9,400   - 471-2610   Training   4,691   657   8,400   9,400   2,952   9,400   - 471-2830   Dues & Publications ( Cert)   550   370   800   1,200   675   1,200   - 471-2720   Postage & Freight   154,455   146,948   155,000   117,000   94,101   117,000   - 471-2740   Advertising   5,228   6,870   10,000   10,000   13   10,000   - 471-2800   Bad Debt Expense   53,840   49,645   -		<u>Operations</u>							
471-2190	471-2120	Auditing Services	11,275	14,290	20,000	15,000	3,306	15,000	-
471-2220   Contract Labor	471-2180	Consulting Services	4,562	27,466	23,000	30,000	3,270	30,000	-
471-2235   City Payroll Charges   874,366   838,452   970,424   1,173,778   705,349   1,268,925   95,147   471-2210   Training   4,691   657   8,400   9,400   2,952   9,400   - 471-2615   Meetings     1,000   600   60   600     471-2720   Postage & Freight   154,455   146,948   155,000   117,000   94,101   117,000   - 471-2730   Prieght & Express   -   -           -	471-2190	Professional Services	1,800	5,379	-	75,000	-	75,000	-
Hard   Services   Hard   Har	471-2220	Contract Labor	43,366	125,669	60,000	60,000	40,377	60,000	-
4,691   657   8,400   9,400   2,952   9,400   -4,71-2615   Meetings   -   -   1,000   600   60   600   600   600   600   610	471-2235	City Payroll Charges	874,366	838,452	970,424	1,173,778	705,349	1,268,925	95,147
A71-2615   Meetings	471-2270	Banking Services	141,457	160,355	154,600	180,000	151,617	180,000	-
A71-2615   Meetings	471-2610	9							_
471-2630   Dues & Publications ( Cert)   550   370   800   1,200   675   1,200   - 471-2720   Postage & Freight   154,455   146,948   155,000   117,000   94,101   117,000   - 471-2740   Advertising   5,228   6,870   10,000   10,000   13   10,000   - 471-2740   Advertising   5,228   6,870   10,000   83,000   16,568   83,000   - 471-2800   Printing and Reproduction   19,688   26,166   90,000   83,000   16,568   83,000   - 471-3020   8ad Debt Expense   53,840   49,645	471-2615	0	,						_
471-2720		•	550	370			675		_
471-2730		, ,							_
Advertising		•	-	-	-	-	-	-	_
A71-2860		•	5 228	6.870	10.000	10 000	13	10 000	_
A71-3020   Bad Debt Expense   53,840   49,645   -		3	,	,	,	,			
Total Services & Charges   Total Services & Charges   Total Services & Charges   Total Services & Charges   Total Services & Clothing   Total Supplies   Tota					50,000	-	10,500	-	_
471-5110         Small Tools & Equipment         4,267         3,166         6,000         7,000         654         7,000         -           471-5520         Office Supplies         -         2,059         -         -         -         -         -           471-5560         Clothing         -	471 0020	•			1.493.224	1.754.978	1.018.288	1.850.125	95.147
471-5520 Arth-5520 Clothing         Office Supplies         -         2,059		<b>3</b>	.,,	-,,	.,,	.,,	1,010,000	1,000,120	22,111
A71-5560   Clothing   Total Supplies   A,267   S,225   6,000   7,000   654   7,000   C	471-5110	Small Tools & Equipment	4,267	3,166	6,000	7,000	654	7,000	-
Total Supplies	471-5520	Office Supplies	-	2,059	-	-	_	· -	-
A71-6110   Building Improvements   A1,309   -   -   -   1,907   -   -   -	471-5560	Clothing	-	-	-	-	_	-	-
Capital Software		Total Supplies	4,267	5,225	6,000	7,000	654	7,000	-
Capital Software									
A71-6990   Other Mach & Equip   Capture   Ca	471-6110	Building Improvements	41,309	-	-	-	1,907	-	-
Total Fixed Assets  60,209 1,907	471-6530		18,900	-	-	-	-	-	-
Paid to IWA billed to COI	471-6990	Other Mach & Equip	-	-	-	-	-	-	-
Subtotal 1,379,754 1,415,894 1,499,224 1,761,978 1,021,499 1,857,125 95,147    Internal Service		Total Fixed Assets	60,209	-	-	-	1,907	-	-
Subtotal 1,379,754 1,415,894 1,499,224 1,761,978 1,021,499 1,857,125 95,147    Internal Service									
Subtotal         1,379,754         1,415,894         1,499,224         1,761,978         1,021,499         1,857,125         95,147           471-7911 Risk Management 471-7912 Buildings         168,483         161,502         160,429         160,429         178,036         204,637         44,208           471-7912 Buildings         17,676         19,149         33,044         33,044         49,613         40,998         7,954           471-7913 Information Technology         15,214         17,045         23,785         23,785         31,377         21,645           471-7914 Central Services         6,906         6,808         10,694         10,694         14,647         -         (10,694)           471-7915 Fleet Maintenance         -         -         -         -         57,913         45,289         45,289           471-7916 Vehicle Replacement         -<	471-8201	Paid to IWA billed to COI			-	-		-	-
Internal Service   471-7911   Risk Management   168,483   161,502   160,429   160,429   178,036   204,637   44,208   471-7912   Buildings   17,676   19,149   33,044   33,044   49,613   40,998   7,954   471-7913   Information Technology   15,214   17,045   23,785   23,785   31,377   21,645   471-7914   Central Services   6,906   6,808   10,694   10,694   14,647   - (10,694)   471-7915   Fleet Maintenance   -			-	8,400	-	-	650	-	-
Internal Service   471-7911   Risk Management   168,483   161,502   160,429   160,429   178,036   204,637   44,208   471-7912   Buildings   17,676   19,149   33,044   33,044   49,613   40,998   7,954   471-7913   Information Technology   15,214   17,045   23,785   23,785   31,377   21,645   471-7914   Central Services   6,906   6,808   10,694   10,694   14,647   - (10,694)   471-7915   Fleet Maintenance   -		Cultatal	4 270 754	4 445 004	4 400 004	4 704 070	4 004 400	4 057 405	05 447
471-7911       Risk Management       168,483       161,502       160,429       160,429       178,036       204,637       44,208         471-7912       Buildings       17,676       19,149       33,044       33,044       49,613       40,998       7,954         471-7913       Information Technology       15,214       17,045       23,785       23,785       31,377       21,645         471-7914       Central Services       6,906       6,808       10,694       10,694       14,647       -       (10,694)         471-7915       Fleet Maintenance       -       -       -       -       57,913       45,289       45,289         471-7916       Vehicle Replacement       - <td></td> <td>Subtotal</td> <td>1,379,754</td> <td>1,415,894</td> <td>1,499,224</td> <td>1,761,978</td> <td>1,021,499</td> <td>1,857,125</td> <td>95,147</td>		Subtotal	1,379,754	1,415,894	1,499,224	1,761,978	1,021,499	1,857,125	95,147
471-7911       Risk Management       168,483       161,502       160,429       160,429       178,036       204,637       44,208         471-7912       Buildings       17,676       19,149       33,044       33,044       49,613       40,998       7,954         471-7913       Information Technology       15,214       17,045       23,785       23,785       31,377       21,645         471-7914       Central Services       6,906       6,808       10,694       10,694       14,647       -       (10,694)         471-7915       Fleet Maintenance       -       -       -       -       57,913       45,289       45,289         471-7916       Vehicle Replacement       - <td></td> <td>Internal Service</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Internal Service							
471-7912       Buildings       17,676       19,149       33,044       33,044       49,613       40,998       7,954         471-7913       Information Technology       15,214       17,045       23,785       23,785       31,377       21,645         471-7914       Central Services       6,906       6,808       10,694       10,694       14,647       -       (10,694)         471-7915       Fleet Maintenance       -       -       -       -       57,913       45,289       45,289         471-7916       Vehicle Replacement       -	/71 7011		168 483	161 502	160 /20	160 420	178 036	204 637	44 208
471-7913     Information Technology     15,214     17,045     23,785     23,785     31,377     21,645       471-7914     Central Services     6,906     6,808     10,694     10,694     14,647     -     (10,694)       471-7915     Fleet Maintenance     -     -     -     -     57,913     45,289     45,289       471-7916     Vehicle Replacement     -     -     -     -     -     -     -     -     -       Total Internal Service     208,279     204,504     227,952     227,952     331,586     312,569     84,617		S .							
471-7914     Central Services     6,906     6,808     10,694     10,694     14,647     - (10,694)       471-7915     Fleet Maintenance		•				,			1,954
471-7915 Fleet Maintenance 57,913 45,289 45,289 471-7916 Vehicle Replacement		0,						21,043	(10.604)
471-7916 Vehicle Replacement			0,900	0,000	10,094	10,094		45 200	
Total Internal Service 208,279 204,504 227,952 227,952 331,586 312,569 84,617			-		-	-	57,913	45,289	45,289
	4/1-/916		209 270	204 504	227 052	227 052	221 596	312 560	9/617
Total Expenses 1,588,033 1,620,397 1,727,176 1,989,930 1,353,084 2,169,694 179,764		TOTAL IIITETHAL SELVICE	200,219	204,504	221,332	221,352	331,300	312,569	04,017
		Total Expenses	1,588,033	1,620.397	1,727.176	1,989.930	1,353.084	2,169,694	179,764

Appropriation Category	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group:Water AuthorityFund:010Budget Unit:AdministrationDepartment:4715

**Function**: Information Technology

Information Technology (IT) Unit was established in FY 2012-13 and is responsible for the administration and coordination of the Authority's computer systems, including the Geographic Information System (GIS), and Supervisory Control and Data Acquisition (SCADA). The IT Unit provides ongoing support for future planning, employee technical training, and coordinates related services with contract consultants. Information systems supported by IT include: telephones, cell phones, ERICA radio communication system, voice-mail, routers, switches, VPN, and firewalls. IT also maintains internet and intranet connections including the monitoring and security of IWA's computer network data traffic.

Salaries and Benefits	198,655	188,322	275,946	275,946
Services and Charges	463,815	563,475	293,900	293,900
Materials and Supplies	17,300	17,300	16,300	16,300
Fixed Assets	112,300	40,000	221,000	221,000
Internal Service Fees	58,679	58,679	33,859	33,859
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	850,749	867,776	841,005	841,005
Funded Positions:				
Data and Systems Manager	-	-	1.00	1.00
Network System Engineer	1.00	-	-	-
Network Administrator	-	1.00	-	-
IT Support Technician	1.00	1.00	1.00	1.00
	2.00	2.00	2.00	2.00

### Indio Water Authority FY 2018-2019

#### **4715 Information Technology**

Account Number	Account Description	Actual FY 2014-15	Actual FY 2015-16	Actual FY 2016-17	Budget FY 2017-18	Actual As of 3/31/18	Adopted FY 2018-19	Budget Change
Number	Salaries & Benefits	11201410	1 1 2010 10	1 1 2010 17	1 1 2017 10	A3 01 0/0 1/10	1 1 2010 10	Onlange
471-1201	Regular Pay	146,895	135,254	127,477	116,066	62.399	190,394	74,328
471-1310	Overtime	1,125	2,917		-	35	-	- 1,020
471-1370	Medical Insurance	27,887	28,412	30,600	31,800	16,899	25,760	(6,040)
471-1420	Comp/Vacation Cash Out	1,801	5,569	-	-	-	20,700	(0,040)
471-1510	PERS -EMPLOYER	31,381	30,695	29,065	29,182	15,444	44,932	15,750
471-1610	Social Security	10,141	9,712	10,481	10,315	4,945	14,112	3,797
471-1010	Life Insurance	242	207	216	216	96	216	5,797
471-1750	LT Disability	874	851	816	743	388	532	(211)
471-1750	Total Payroll	220,346	213,617	198,655	188,322	100,206	275,946	87,624
	Total Fayloli	220,340	213,017	190,000	100,322	100,200	275,940	07,024
	<b>Operations</b>							
471-2130	Support Services	-	-	-	-	-	-	-
471-2180	Consulting Services	4,831	9,895	20,000	20,000	4,193	20,000	-
471-2190	Professional Services	-	5,509	95,000	215,000	140,897	80,000	(135,000)
471-2220	Contract Labor	243	270	5,000	5,000	-	2,000	(3,000)
471-2235	City Payroll Charges	220,346	213,617	198,655	188,322	100,206	275,946	87,624
471-2490	Repairs & Maintenance	59,907	81,117	80,000	15,000	3,132	15,000	-
471-2610	Training	5,695	4,344	8,000	8,000	556	9,000	1,000
471-2630	Dues & Publications ( Cert)	-	355	500	500	-	500	-
471-27-10	Telephones	9,114	2,149	-	-	1,786	2,400	2,400
471-2750	Cell Phones	17,428	19,162	15,000	15,000	11,036	15,000	-
471-2810	Rentals and Leases	-	-	-	-	63,132	-	-
471-2860	Printing & Reproduction	-		-	-	-	-	-
471-2885	Software Non-Capital	155,346	184,985	240,315	284,975	134,491	150,000	(134,975)
	Total Services & Charges	472,910	521,402	662,470	751,797	459,429	569,846	(181,951)
471-5110	Small Tools & Equipment	14,461	5,446	17,000	17,000	5,026	16,000	(1,000)
471-5520	Office Supplies	493	388	300	300	32	300	-
	Total Supplies	14,954	5,834	17,300	17,300	5,058	16,300	(1,000)
471-6210	Improvements Non Building							
471-6210	Machinery & Equipment	25,464	5,542	25,000	25,000	11,917	205,000	180,000
471-6530	Capital Software	25,404	5,542	25,000	25,000	-	205,000	100,000
471-6550 471-6550	Capital Software  Computer Equipment	39,461	- 14,189	15,000	15,000	7,759	16,000	1,000
		39,401	14,109	15,000	15,000	7,759	16,000	*
471-6630	Vehicles	-	- 27 24 <i>E</i>	72 200	-	12,220	-	-
471-6990	Other Machinery & Equipment  Total Fixed Assets	64,925	27,345 <b>47,077</b>	72,300 <b>112,300</b>	40,000	31,896	221,000	181.000
						·		
	Subtotal	552,789	574,312	792,070	809,097	496,383	807,146	(1,951)
	Internal Service							
471-7911	Risk Management	29,663	35,068	32,086	32,086	20,945	24,075	(8,011)
471-7912	Buildings	3,637	7,945	6,609	6,609	5,837	4,823	(1,786)
471-7913	Information Technology	3,220	3,440	4,757	4,757	3,691	2,546	(2,211)
471-7914	Central Services	6,648	1,898	2,139	2,139	1,723	_,	(2,139)
471-7915	Fleet Maintenance	12,252	14,951	13,088	13,088	2,552	2,415	(10,673)
471-7916	Vehicle Replacement	-		-	-		_, 3	-
	Total Internal Service	55,420	63,303	58,679	58,679	34,748	33,859	(24,820)
	Total Expenses	608,209	637,615	850,749	867,776	531,131	841,005	(26,771)

Appropriation Category FY 2016 Total	l Final	FY 2018-19 Recommended Budget	FY 2018-19 Adopted Budget
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Fund Group: Water Authority Fund: 010

Budget Unit: Engineering and Water Quality Department: 4716

**Function**: Engineering and Water Quality

The Engineering and Water Quality Division is responsible for designing and building water infrastructure improvements to ensure adequate water supply and pressure for the current and future needs of the City of Indio. Water is sampled weekly to ensure water quality and ongoing reporting is completed to outside environmental agencies.

Salaries and Benefits	969,008	1,105,194	1,076,629	1,076,629
Services and Charges	1,877,600	1,019,140	898,620	898,620
Materials and Supplies	11,000	11,000	11,000	11,000
Fixed Assets	-	-	-	-
Internal Service Fees	358,833	358,833	146,914	146,914
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	3,216,441	2,494,167	2,133,163	2,133,163

Funded Positions:				
Associate Water Engineer	1.00	-	-	-
Senior Engineer	-	1.00	-	-
Principal Civil Engineer	-	-	1.00	1.00
Engineering Technician II	1.00	1.00	1.00	1.00
Junior Water Engineer	1.00	-	-	-
Assistant Engineer	-	1.00	1.00	1.00
Manager of Engineering &				
Environmental Services	1.00	1.00	-	-
Water Operations Inspector II	1.00	1.00	1.00	1.00
Assistant General Mgr.	-	-	1.00	1.00
Water Utility Specialist	2.00	2.00	2.00	2.00
Water Utility Worker II	1.00	-	-	
Water Program Specialist	-	1.00	1.00	1.00
Water Quality Specialist	1.00	-	-	-
Asset Management Specialist	-	-	1.00	1.00
P/T Engineering Assistant	1.00	1.00	1.00	1.00
	10.00	9.00	10.00	10.00

## Indio Water Authority FY 2018-2019

### 4716 Engineering and Water Quality

Account	Account	Actual	Actual	Actual	Budget	Actual	Adopted	Budget
Number	Description	FY 2014-15	FY 2015-16	FY 2016-17		As of 3/31/18	FY 2018-19	Change
	Salaries & Benefits							
471-1201	Regular Pay	535,825	676,092	640,122	646,505	298,357	703,662	57,157
471-1220	Part-Time Salaries	-	1,848	-	46,452	-	28,833	(17,619)
471-1310	Overtime	13,360	10,035	-	-	11,159	-	-
471-1320	Call Back	3,992	3,521	-	-	2,344	-	-
471-1330	Standby	7,608	7,069	-	-	12,306	-	-
471-1360	Auto Allowance	-	-	-	-	-	-	-
471-1361	Uniform Allowance	8,251	8,755	7,280	8,736	3,073	7,320	(1,416)
471-1370	Medical Insurance	110,261	130,414	122,400	159,000	57,437	102,410	(56,590)
471-1430	Comp/Vacation Cash Outs	11,714	7,885	- 		13,539		<u>-</u>
471-1510	PERS-EMPLOYER	115,624	155,413	140,360	176,427	74,387	175,756	(671)
471-1610	Social Security	43,681	54,438	54,093	62,563	25,978	55,793	(6,770)
471-1730	Life Insurance	976	942	864	1,080	410	864	(216)
471-1750	LT Disability	3,460	4,227	3,889	4,431	2,004	1,991	(2,440)
	Subtotal	854,752	1,060,639	969,008	1,105,194	500,994	1,076,629	(28,565)
	Operations							
471-2190	Professional Services	158,258	399,251	1,805,000	971,540	158,848	851,020	(120,520)
471-2220	Contract Labor	-	6,094	25,000	-	-	-	-
471-2230	Outside Gov Agencies	1,050	1,200	25,000	25,000	_	25,000	_
471-2235	City Payroll Charges	854,752	1,060,639	969,008	1,105,194	500,994	1,076,629	(28,565)
471-2430	Equip R & M Services	-	-	_	-	-	-	-
471-2450	Bldg & Grnds Repair	_	_	_	_	_	_	_
471-2610	Training	6,161	12.827	9,100	9,100	4,570	9,100	_
471-2615	Meetings	-	-	-	-	_	-	-
471-2630	Dues & Publications ( Cert)	_	546	1,000	1,000	21	1,000	
471-2720	Postage & Freight	30		4,500	4,500	-	4,500	-
471-2740	Advertising	629	13,443	5,000	5,000	600	5,000	-
471-2750	Cell Phones	-	· -	-	´-	-	´-	-
471-2810	Rentals & Leases	_	-	-	-	-	-	-
471-2860	Printing & Reproduction	1,691	734	3,000	3,000	45	3,000	-
471-2885	Software/Non-Capital	-	-	-	´-	-	´-	-
	Total Services & Charges	1,022,571	1,494,734	2,846,608	2,124,334	665,078	1,975,249	(149,085)
471-5110	Creal Table 9 Favinance	2,381	1,332	5,000	5,000	2,988	5,000	-
471-5110	Small Tools & Equipment R & M Vehicles	2,301	1,332	3,000	3,000	2,900	3,000	-
471-5210	Janitorial Supplies	-	-	-	-	-	-	-
471-5510	Office Supplies	3,504	3,128	4,000	4,000	-	4,000	-
471-5560	Clothing	5,504	5,120	4,000	4,000		4,000	-
471-5570	Safety Equipment	_	433	2,000	2,000	142	2,000	_
471-3370	Total Supplies	5.885	4,892	11,000	11,000	3.130	11,000	
		-,	-,	,	,	2,122	,	
	Subtotal	1,028,456	1,499,626	2,857,608	2,135,334	668,208	1,986,249	(149,085)
		.,020,700	.,,	_,001,000	_,,	200,200	1,000,240	(140,000)
	Internal Service							
471-7911	Risk Management	168,483	161,502	160,429	160,429	94,255	108,337	(52,092)
471-7912	Buildings	17,676	19,149	33,044	33,044	26,266	21,705	(11,339)
471-7913	Information Technology	15,214	17,045	23,785	23,785	16,611	11,459	(12,326)
471-7914	Central Services	6,906	6,808	10,694	10,694	7,754	-	(10,694)
471-7915	Fleet Maintenance	114,895	129,769	130,881	130,881	5,720	5,413	(125,468)
471-7916	·	-		-	-	-		-
	Total Internal Service	323,174	334,274	358,833	358,833	150,606	146,914	(211,919)
	Total Expenses	1,351,630	1,833,900	3,216,441	2,494,167	818,814	2,133,163	(361,004)
	I Ottal Expellaca	1,001,000	1,000,000	U, = 1U, TT I	4,707,107	010,014	2,100,100	(551,004)

### Indio Water Authority Debt Service Fund Detail

	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Appropriations by Department	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Debt Service Fund: 010

Budget Unit: N/A Department: Water Debt Service

On June 2, 2015, the Indio Water Authority (IWA) issued \$60,215,000 of Water Revenue Bonds. The 2015 bond issue refunded the outstanding bonds from the 2006 bond issue. In addition to refunding the 2006 bond issue, the 2015 bond issue generated approximately \$4.9 million in new proceeds to fund necessary project improvements to insure treatment of Chromium 6 to the required maximium contanment level. The Bonds are paid from IWA net revenues and from certain funds held under the indenture. The Water Authority has an A rating from Standards and Poor's which makes utilizing bond financing to fund large capital projects an efficient method to do so. Bond utilization allows the Water Authority to maintain flexibility in managing cash flow to cover internal and external costs and achieving a smoothing effect on water rates.

Interest Earnings	-	-	-	-
Revenue	-	-	-	-
Transfer-In	-	-	-	-
Total Revenue	-	-	-	-
Services and Charges	-	-	-	-
Principal	1,860,000	1,890,000	1,930,000	1,930,000
Interest	2,334,431	2,247,588	2,208,050	2,208,050
Fiscal Agent Expenses	-	12,000	12,000	12,000
Transfers to other Funds	-	-	-	-
Total Expenditures/Appropriations	4,194,431	4,149,588	4,150,050	4,150,050
Funded Positions:				
No Funded Positions				
	-	-	-	-



Schedule 7 41

### Indio Water Authority FY 2018-2019

#### 4720- Debt Service

Account		Actual	Actual FV 2045 40	Actual	Budget	Actual	Adopted	Budget
Number	Description	FY2014-15	FY 2015-16	FY 2016-17	FY 2017-18	As of 3/31/18	FY 2018-19	Change
	Salaries & Benefits							
	Regular Pay	-	-	-	-	-	-	-
471-1310		-	-	-	-	-	-	-
	Medical Insurance	-	-	-	-	-	-	-
471-1510	PERS	-	-	-	-	-	-	-
471-1610	Social Security	-	-	-	-	-	-	-
471-1730	Life Insurance	-	-	-	-	-	-	-
471-1750	LT Disability		-	-	-	-	-	-
471-1850	Workers Comp	-	-	-	-	-	-	-
	Subtotal	-	-	-	-	-	-	-
	Operations							
472-2190	Professional Services	-	-	-	-	-	-	-
472-7110	Principal Expense	1,400,000	1,490,000	1,860,000	1,890,000	1,890,000	1,930,000	40,000
472-7210	Interest Expense	2,216,126	2,348,412	2,334,431	2,247,588	2,247,588	2,208,050	(39,539)
472-7310	Fiscal Agent Expense	9,722	7,829	-	12,000	4,175	12,000	-
472-7410	Issuance Costs	838,289	27,629	-	-	-	-	-
	Subtotal	4,464,137	3,873,870	4,194,431	4,149,588	4,141,763	4,150,050	461
	Internal Service							
471-7911	Risk Management	-	-	-	-	-	-	-
471-7912	Buildings	-	-	-	-	-	-	-
471-7913	Information Technology	-	-	-	-	-	-	-
471-7914	Central Services	-	_	-	-	-	-	-
471-7915	Fleet Maintenance	-	-	-	-	_	-	-
471-7916	Vehicle Replacement	-	-	-	-	_	-	-
	Subtotal	-	-	-	-	-	-	-
	Total Expenses	4,464,137	3,873,870	4,194,431	4,149,588	4,141,763	4,150,050	461

### **Indio Water Authority**

Fiscal Year 2018-2019 Adopted Budget

# **EQUIPMENT REPLACEMENT**

## Indio Water Authority Equipment Replacement Fund Detail

	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Appropriations by Department	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Equipment Replacement Fund

**Fund**: 011

Budget Unit: Administration

Equipment replacement fund is used to fund the replacement of capital assets and equipment. For FY 2018-19 the equipment replacement schedule has identified assets are in need of replacement. In fiscal years 2011-12, 2012-13, and 2013-14 IWA had considerable savings from extended useful lives of vehicles and equipment.

Interest Earnings	1,471	-	-	-
Revenue	150,000	150,000	150,000	150,000
Transfer-In From Fund 10	-	-	-	-
Total Revenue	151,471	150,000	150,000	150,000
Salaries and Benefits	-	-	-	-
Services and Charges	-	-	-	-
Materials & Services	-	-	-	-
Fixed Assets	239,724	190,281	153,039	153,039
Internal Service Fees	-	-	-	-
Transfers to Other Funds	-	-	-	-
Total Expenditures/Appropriations	239,724	190,281	153,039	153,039
Funded Positions:				
	İ	1	Ī	i
No Funded Positions	-	-	-	-
	-	-	-	-

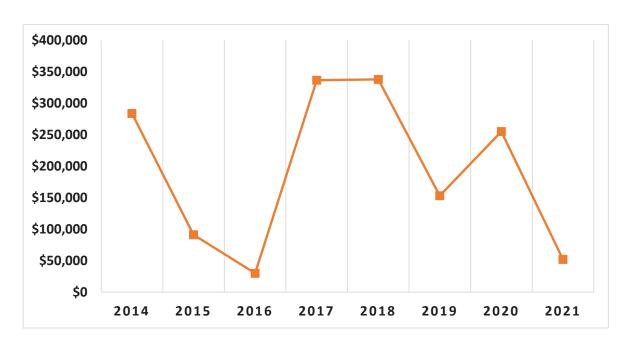


Schedule 8 43

## Vehicle Replacement Costs Schedule Fiscal Years 2013-14 to 2020-21

Replacement Year	Estimated Beginning Fund Balance	R	eplacement Cost	Salvage Value		Transfers In (Fund 10)	Estimated Ending Fund Balance
2014	217,800	\$	283,603	\$	21,050	150,000	105,247
2015	105,247	\$	91,130		6,940	150,000	171,057
2016	171,057	\$	30,019		2,370	150,000	293,408
2017	293,408	\$	336,415		28,104	239,724	224,821
2018	224,821	\$	337,732		21,546	190,281	98,916
2019	98,916	\$	153,039		11,041	150,000	106,918
2020	106,918	\$	255,027		16,489	200,000	68,380
2021	68,380	\$	52,014		3,794	200,000	220,161
		\$	1,538,977	\$	111,333		

### **Replacement Cost by Fiscal Year**





2009   CMC 4500   2013/14   50.377   8   41.338   61.729   8   4.593   8   7.719	Vehicle Number	Vehicle Description	Replacement Year	Estimated Miles/Hrs		stimated et Value		stimated placement Cost		stimated vage Value		Net Cost er Salvage
1636   Front F30U libity Body   2013/14   100,000   \$ 27,902   \$ 41,664   \$ 3,100   \$ 38,564   64 FORD F39 NX Super Duty Utility Body   2013/14   160,000   \$ 22,498   \$ 35,641   \$ 2,500   \$ 38,564   \$ 3,000   \$ 38,564   \$ 3,000   \$ 38,564   \$ 3,000   \$ 38,564   \$ 3,000   \$	269	GMC 4500	2013/14	50,377	\$	41,338	\$	61,729	\$	4,593	\$	57,134
FORD PACK   Super Duly Utility Body   2013/14   100.000   \$ 2.249   \$ 3.5641   \$ 2.050   \$ 3.3141   100.000   \$ 2.249   \$ 3.5641   \$ 2.050   \$ 3.3141   100.000   \$ 2.249   \$ 3.5641   \$ 2.050   \$ 3.3141   100.000   \$ 1.2,967   \$ 30.794   \$ 44.644   \$ 3.422   \$ 41.223   \$ 41	270	GMC 4500	2013/14	52,502	\$	-		*		-	\$	-
PORD PISO	463	, ,	2013/14	· · · · · · · · · · · · · · · · · · ·		-		*		3,100		
197   GMC 2500   2013/14   60,747   \$ 30,794   \$ 44,644   \$ 3,422   \$ 41,223     194   FORD RANGER   2014/15   100,000   \$ 12,967   \$ 18,799   \$ 1,441   \$ 5,735     195   FORD RANGER   2014/15   100,000   \$ 12,967   \$ 18,799   \$ 1,441   \$ 11,738   \$ 16,600     196   FORD RANGER   2014/15   100,000   \$ 12,967   \$ 18,799   \$ 1,473   \$ 19,694     196   FORD RANGER   2014/15   100,000   \$ 15,687   \$ 21,437   \$ 1,743   \$ 19,694     196   FORD Ranger XLT   2014/15   100,000   \$ 15,687   \$ 21,437   \$ 1,743   \$ 19,694     197   FORD FISO   2015/16   100,000   \$ 21,327   \$ 30,019   \$ 2,2370   \$ 27,649     197   FORD FISO   2016/17   67,340   \$ 24,088   \$ 35,969   \$ 2,676   \$ 33,293     197   FORD FISO   2016/17   66,824   \$ 34,658   \$ 30,045   \$ 2,376     197   FORD FISO   2016/17   66,824   \$ 34,658   \$ 50,245   \$ 3,851   \$ 46,394     198   ASPILALT MILLING MACHINE   2016/17   100,000   \$ 115,500   \$ 95,219   \$ 4,500   \$ 9,0715     198   FORD RANGER   2017/18   3,500   \$ 15,500   \$ 95,219   \$ 4,500   \$ 9,0715     2016/17   S 336,415   \$ 2,8104     198   FORD RANGER   2017/18   3,500   \$ 15,500   \$ 9,0715   \$ 3,000     2016/17   S 336,415   \$ 2,8104     2016/17   S 336,415   \$ 2,8104     2016/17   S 336,415   \$ 3,000   \$ 1,000     2016/17	464	FORD F350 XL Super Duty Utility Body				-		*				,
Total FY 2013/14   \$283,603 \$ 21,050	251							*		-		,
FORD RANGER 2014/15 100,000 \$ 12,967 \$ 18,799 \$ 1,441 \$ 17,358   FORD RANGER 2014/15 100,000 \$ 12,401 \$ 17,978 \$ 1,378 \$ 16,600   FORD RANGER 2014/15 100,000 \$ 15,687 \$ 21,403 \$ 1,743 \$ 1,600   FORD RANGER 2014/15 100,000 \$ 15,687 \$ 21,403 \$ 1,743 \$ 1,600   Contact of the property of t	197	GMC 2500	2013/14	*					-		\$	41,223
FORD RANGER   2014/15   80,936   \$12,401   \$17,978   \$1,378   \$16,600   \$1										,,,,,,		
Ford Ranger XLT	494					-				-		,
Port										-		,
Total FY 2014/15  FORD F150  2015/16  100,000  \$ 21,327		Ford Ranger XLT		· ·		· · · · · ·				-		,
FORD F150   2015/16   100,000   \$ 21,327   \$ 30,019   \$ 2,370   \$ 27,649	963		2014/15	,		,					\$	30,538
Total FY 2015/16  S 30,019 \$ 2,370  S 30,019 \$ 2,370  Ford F250 4X4 Super Duty 2016/17 67,340 \$ 24,088 \$ 35,969 \$ 2,676 \$ 33,293  6551 10 Yard Dump Truck 2016/17 160,000 \$ 115,601 \$ 103,6268 \$ 112,845 \$ 123,423  Ford F250 4X4 Super Duty 2016/17 160,000 \$ 115,601 \$ 136,6268 \$ 112,845 \$ 123,423  Total FY 2016/17					0	,		71,100	Ψ	0,2.0		
Signature   Sign	657	FORD F150	2015/16	100,000	\$	21,327	\$	30,019	\$	2,370	\$	27,649
Section   Ford P250 4X4 Super Duty   2016/17   66,824 \$ 34,658 \$ 50,245 \$ 3,851 \$ 46,394				Total F	Y 201	15/16	\$	30,019	\$	2,370		
Section   Ford P250 4X4 Super Duty   2016/17   66,824 \$ 34,658 \$ 50,245 \$ 3,851 \$ 46,394	639	GMC 1500	2016/17	67,340	\$	24,088	\$	35,969	\$	2,676	\$	33,293
10 Yard Dump Truck	647	Ford F250 4X4 Super Duty	2016/17		\$	-				-		,
Total FY 2016/17  ASPHALT MILLING MACHINE  2016/17  Total FY 2017/18  Total FY 2017/19  Total FY 2018/19  Total FY 2021/22	553		2016/17	100,000	\$	115,601	\$	136,268	\$	12,845	\$	123,423
Solution	654	ASPHALT MILLING MACHINE	2016/17	42	\$	78,588	\$	113,933	\$	8,732	\$	105,201
271 GMC 4500 Crew Cab with Utility Body 2017/18 67,188 \$ 41,337 \$ 69,474 \$ 4,593 \$ 64,881 \$ 333 Mid Size Sedan Hybrid SULEV 2017/18 131,899 \$ 33,612 \$ 53,248 \$ 3,735 \$ 49,513				Total F	<b>Y</b> 201	16/17	\$	336,415	\$	28,104		
271 GMC 4500 Crew Cab with Utility Body 2017/18 67,188 \$ 41,337 \$ 69,474 \$ 4,593 \$ 64,881 \$ 333 Mid Size Sedan Hybrid SULEV 2017/18 131,899 \$ 33,612 \$ 53,248 \$ 3,735 \$ 49,513	555	Backhoe	2017/18	3 500	\$	15 500	S	95 219	s	4 500	\$	90.719
333 Mid Size Sedan Hybrid SULEV 2017/18 31,899 \$ 33,612 \$ 53,248 \$ 3,735 \$ 49,513						-				-		,
Total FY 2018/19   S   153,039   S   11,041						-				-		,
FORD F150 4WD XL 2017/18		•		· ·						,		,
FORD RANGER  2017/18  86,142 \$ 19,715 \$ 29,439 \$ 2,191 \$ 27,248  Total FY 2017/18  5 337,732 \$ 21,546 \$ 316,187  559 FORD F150 4WD  2018/19  100,000 \$ 21,327 \$ 33,786 \$ 2,370 \$ 31,416  562 GOLF CART  2018/19  101 \$ 9,455 \$ 12,179 \$ 1,051 \$ 11,128  565 F-450 4 X 4 Valve Turning Unit  2018/19  100,000 \$ 34,241 \$ 52,664 \$ 3,816 \$ 50,594  FORD F250  2018/19  100,000 \$ 34,241 \$ 52,664 \$ 3,805 \$ 48,859  Total FY 2018/19  5 153,039 \$ 11,041  Total FY 2021/22  5 25,044 \$ 67,542 \$ 2,783 \$ 64,759  5 2,783 \$ 64,759  5 2,783 \$ 64,759  5 3,843  5 44,1731 \$ 3,294 \$ 38,437  5 3,644 \$ 41,731 \$ 3,294 \$ 38,437  5 3,645 \$ 41,731 \$ 3,294 \$ 38,437  5 3,647  5 3,647  5 3,647  5 3,647  5 3,648  5 4,1731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,640 \$ 50,000 \$ 29,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,649 \$ 41,731 \$ 3,294 \$ 38,437  5 3,640 \$ 50,000 \$ 20,000 \$ 29,649 \$ 41,731 \$ 3	549	Ford F250 4WD XL	2017/18	64,029	\$	34,658	\$		\$	3,851	\$	49,454
FORD F150 4WD 2018/19 100,000 \$ 21,327 \$ 33,786 \$ 2,370 \$ 31,416 \$ 562 GOLF CART 2018/19 101 \$ 9,455 \$ 12,179 \$ 1,051 \$ 11,128 \$ 565 F-450 4 X 4 Valve Turning Unit 2018/19 66,176 \$ 34,346 \$ 54,410 \$ 3,816 \$ 50,594 \$ 50,	652	FORD RANGER	2017/18	86,142	\$		\$	29,439	\$		\$	27,248
Total FY 2018/19   101   \$ 9,455   \$ 12,179   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 1,051   \$ 11,128   \$ 1,051   \$ 1,051   \$ 1,051   \$ 11,128   \$ 1,051				Total F	Y 20	17/18	\$	337,732	\$	21,546	\$	316,187
Total FY 2018/19   101   \$ 9,455   \$ 12,179   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 11,128   \$ 1,051   \$ 1,051   \$ 11,128   \$ 1,051   \$ 1,051   \$ 1,051   \$ 11,128   \$ 1,051	559	FORD F150 4WD	2018/19	100 000	\$	21 327	\$	33 786	S	2 370	S	31 416
F-450 4 X 4 Valve Turning Unit 2018/19 66,176 \$ 34,346 \$ 54,410 \$ 3,816 \$ 50,594    Total FY 2018/19												
Total FY 2018/19  Total FY 2021/22												
FORKLIFT  2020/21  5,710  \$ 25,044  \$ 67,542  \$ 2,783  \$ 64,759  251  FORD F150  2020/21  100,000  \$ 32,077  \$ 45,149  \$ 3,564  \$ 41,585  282  GMC 2500  2020/21  100,000  \$ 29,649  \$ 41,731  \$ 3,294  \$ 38,437  283  GMC 2500  2020/21  100,000  \$ 29,649  \$ 41,731  \$ 3,294  \$ 38,437  469  Portable Light Plant  2020/21  815  \$ 8,489  \$ 19,749  \$ 943  \$ 18,806  531  PORTABLE AIR COMPRESSOR  2020/21  1,328  4,500  \$ 9,031  \$ 500  \$ 8,531  Ford F150 XL 4 X 4  2020/21  82,829  \$ 18,997  \$ 30,094  \$ 2,111  \$ 27,983   Total FY 2020/21  \$ 255,027  \$ 16,489  Total FY 2021/22  \$ 52,014  \$ 3,794												48,859
251 FORD F150				Total F	Y 20	18/19	\$	153,039	\$	11,041		
251 FORD F150	15	EODVI IET	2020/21	5 710	¢.	25.044	•	67.542	•	2 792	e	64.750
282 GMC 2500 2020/21 100,000 \$ 29,649 \$ 41,731 \$ 3,294 \$ 38,437   283 GMC 2500 2020/21 100,000 \$ 29,649 \$ 41,731 \$ 3,294 \$ 38,437   284 GMC 2500 2020/21 815 \$ 8,489 \$ 19,749 \$ 943 \$ 18,806   285 Ford F150 XL 4 X 4 2020/21 82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983    Total FY 2020/21 \$ 255,027 \$ 16,489    284 GMC 2500 2021/22 100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689   285 FORTABLE AIR COMPRESSOR 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531    Total FY 2021/22 \$ 52,014 \$ 3,794    Total FY 2021/22 \$ 52,014 \$ 3,794												
283 GMC 2500 2020/21 100,000 \$ 29,649 \$ 41,731 \$ 3,294 \$ 38,437   469 Portable Light Plant 2020/21 815 \$ 8,489 \$ 19,749 \$ 943 \$ 18,806   531 PORTABLE AIR COMPRESSOR 2020/21 1,328 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531   Ford F150 XL 4 X 4 2020/21 82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983    Total FY 2020/21 \$ 255,027 \$ 16,489    284 GMC 2500 2021/22 100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689   537 PORTABLE AIR COMPRESSOR 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531    Total FY 2021/22 \$ 52,014 \$ 3,794												
H69 Portable Light Plant 2020/21 815 \$ 8,489 \$ 19,749 \$ 943 \$ 18,806    FORTABLE AIR COMPRESSOR 2020/21 1,328 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531    Ford F150 XL 4 X 4 2020/21 82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983    Total FY 2020/21 \$ 255,027 \$ 16,489    PORTABLE AIR COMPRESSOR 2021/22 100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689    FORTABLE AIR COMPRESSOR 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531    Total FY 2021/22 \$ 52,014 \$ 3,794    Total FY 2021/22 \$ 52,014 \$ 3,794						-						
Ford F150 XL 4 X 4  2020/21  1,328 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531  Ford F150 XL 4 X 4  2020/21  82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983   Total FY 2020/21  \$ 255,027 \$ 16,489  284 GMC 2500  PORTABLE AIR COMPRESSOR  2021/22  100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689  FORTABLE AIR COMPRESSOR  2021/22  1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531  Total FY 2021/22  \$ 52,014 \$ 3,794				· ·		-						
Total FY 2020/21  82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983  Total FY 2020/21  82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983  Total FY 2020/21  82,829 \$ 18,997 \$ 30,094 \$ 2,111 \$ 27,983  100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689  PORTABLE AIR COMPRESSOR  2021/22  1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531  Total FY 2021/22  \$ 52,014 \$ 3,794						-						
284 GMC 2500 2021/22 100,000 \$ 29,649 \$ 42,983 \$ 3,294 \$ 39,689 537 PORTABLE AIR COMPRESSOR 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531 Total FY 2021/22 \$ 52,014 \$ 3,794				*								27,983
Total FY 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531 Total FY 2021/22				Total F	Y 20	20/21	\$	255,027	\$	16,489		
Total FY 2021/22 1,290 \$ 4,500 \$ 9,031 \$ 500 \$ 8,531 Total FY 2021/22 \$ 52,014 \$ 3,794	204	CMC 2500	2021/22	100.000	e	20.640		42.002	en en	2.204	6	20.000
	284 537			*						-		39,689 8,531
Overall Total \$1.538.977 \$111.333				Total F	Y 20	21/22	\$	52,014	\$	3,794		
				Overall Total				\$1.538.977		\$111.333		

### **Indio Water Authority**

Fiscal Year 2018-2019 Adopted Budget

## **CAPITAL IMPROVEMENTS**

### Indio Water Authority Capital Project Fund Detail

	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Appropriations by Department	Actual	Budget	Recommended	Adopted
			Budget	Budget

Fund Group: Supplemental Water Supply

**Fund**: 015

**Budget Unit**: Indio Water Authority

As of March 1, 2013, a Supplemental Water Supply Fee is assessed on development projects in the City of Indio. The fee provides a framework to alleviate the strain on IWA's groundwater supply and is based on future water demands for new developments. Funds will be used to pursue the development of recycled water for future growth in Indio through indirect potable water reuse through injection. In fiscal year 2016-17, IWA began a recycled water project design.

}				
Interest Earnings	5,679	18,200	18,200	18,200
Impact Fee Revenue	612,199	500,000	500,000	500,000
Reimbursements	-	-	-	-
Total Revenue	617,878	518,200	518,200	518,200
		•	-	
Administrative Charges	-	-	-	-
Services and Supplies	-	306,758	425,000	425,000
Fixed Assets	-	-	-	-
Internal Service Transfers	-	-	-	-
Transfers to Other Funds	-	-	15,000	15,000
Total Expenditures/Appropriations:	-	306,758	440,000	440,000
Funded Positions:				
No Funded Positions	-	-	-	-
	-	-	-	-



### Indio Water Authority Capital Improvement Program Supplemental Water Supply Fund

#### Fund 015

Fulla 015	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	Future (10 yrs)
Estimated Beginning SWS Fund Balance	\$ 4,382,013	\$ 3,316,213	\$ 3,201,213	\$ 3,186,213	\$ 2,921,213	` ,
New Revenues	518,200	500,000	500,000	500,000	500,000	
Less Operational Expenses	(15,000)	(15,000)	(15,000)	(15,000)	(15,000)	
Total Available Resources	4,885,213	3,801,213	3,686,213	3,671,213	3,406,213	
Carryover Projects						
Cadiz Valley Water Conservation		100,000	-			4,500,000
Non-Potable Program - Distribution System		250,000	250,000	250,000	750,000	10,000,000
Supplemental Water Supply Fee Analysis	25,000					
Carryover Subtotal:	25,000					
New Projects						
Water Master Plan Update (Non-Potable)	50,000					
Non-Potable Feasibility Study - BOR	100,000					
Non-Potable Program - Posse Park	250,000	250,000	250,000	500,000	750,000	5,000,000
New Project Subtotal:	400,000					
Future Projects						
Non-Potable Program - Treatment Facility						20,000,000
Water Purchases						3,000,000
Future Project Subtotal:		-	-	-	-	-
Total Brain at Conta	425 000	600 000	E00 000	750 000	1 500 000	42 500 000
Total Project Costs	425,000	600,000	500,000	750,000	1,500,000	42,500,000
Followed at Follow Found Polonome	0 4 400 640	Φ 0.004.640	Φ 0.400.640	ф. 0.004.640	Φ 4.000.040	
Estimated Ending Fund Balance	\$ 4,460,213	\$ 3,201,213	\$ 3,186,213	\$ 2,921,213	\$ 1,906,213	

# Indio Water Authority Capital Project Fund Detail

	FY 2016-17	FY 2017-18	FY 2018-19	FY 2018-19
Appropriation Category	Actual	Final	Recommended	Adopted
	Total	Budget	Budget	Budget

Fund Group: Capital Impact Fee Fund: 310

**Budget Unit**: Indio Water Authority

Water Development Impact Fee Fund accounts for fees collected from developers and the costs associated with the construction of water facilities and water mains. Projects are Adopted and coordinated by IWA.

Interest Earnings	36,892	10,000	10,000	10,000
Impact Fee Revenue	494,168	450,000	450,000	450,000
Reimbursements	-	-	-	-
Total Revenue	531,060	460,000	460,000	460,000
Administrative Charges	-	-	-	-
Services and Supplies	-	-	-	-
Fixed Assets	58,867	483,700	1,290,000	1,290,000
Internal Service Transfers	-	-	-	-
Transfers to Other Funds	474,349	30,000	30,000	30,000
	533,216	513,700	1,320,000	1,320,000
			_	
Funded Positions:				
No Funded Positions	-	-	-	-



Schedule 9 48

# Indio Water Authority Captial Improvement Program Water Development Impact Fees

### Fund 310

	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	Future (10 yrs)
Estimated Beginning CIP Fund Balance	\$ 7,098,450	\$ 6,238,450	\$ 5,643,450	\$ 5,108,450	\$ 4,438,450	
New Revenues	460,000	450,000	450,000	450,000	450,000	
Less Operational Expenses	(30,000)	(30,000)				
Total Available Resources	7,528,450	6,718,450	6,123,450	5,588,450	4,918,450	
Carryover Projects						
Highway 111 Water Main Arabia Street to Oasis Street Avenue 44 Water Main - Salpare Place to Dillon Road Master Plan and Hydraulic Model Update Development Impact Fee Analysis Carryover Subtotal:	375,000 700,000 165,000 25,000 <b>1,265,000</b>	<u>-</u>	-		-	
New Projects						
Westward Ho Water Main - Jefferson Street to Plant 4	25,000	875,000				
New Project Subtotal:	25,000	875,000	-	-	-	-
Future Projects  Jackson Street Water Main - Avenue 45 to Well BB		200,000	800,000			
Avenue 50 Water Main - Jefferson Street to Hjorth Street Well 13B - Equipment			215,000	1,000,000 150,000	- 1,350,000	-
Chromuim 6 Treatment					1,000,000	10,000,000
Future Project Subtotal:		200,000	1,015,000	1,150,000	2,350,000	10,000,000
Total Project Costs	1,290,000	1,075,000	1,015,000	1,150,000	2,350,000	10,000,000
Estimated Ending Fund Balance	\$ 6,238,450	\$ 5,643,450	\$ 5,108,450	\$ 4,438,450	\$ 2,568,450	\$ (10,000,000)

### **Indio Water Authority**

Fiscal Year 2018-2019 Adopted Budget

# **RESERVE FUNDS**

#### **Summary of Reserve Funds**

Priority	Reserve Fund		Target Level		Current		(Deficit)/
Ranking*	Description		(Moderate)		Balance**		Surplus
1	Operating Reserve	\$	6,550,000.00	\$	3,709,347.00	\$	(2,840,653.00)
	Capital Repair and						
2	Replacement/System	\$	2,150,000.00	\$	137,595.00	\$	(2,012,405.00)
	Improvement Reserve						
3	Equipment Replacement	\$	500,000.00	\$	98,318.00	\$	(401,682.00)
3	Reserve	۲	300,000.00	Ψ	90,510.00	۲	(401,082.00)
4	Rate Stabilization Reserve	\$	350,000.00	\$	350,000.00	\$	-
5	Water Transfer Reserve	\$	1,750,000.00	\$	51,154.16	\$	(1,698,845.84)
	Emergency Reserve	\$	4,470,000.00	\$	545,920.00	\$	(3,924,080.00)
	Total	\$	15,770,000.00	\$	4,892,334.16	\$	(10,877,665.84)

<sup>\*\*</sup>Balance at the end of FY 2017/18

#### **Description of Reserve Funds**

#### 1 - Operating Reserve

90 days of operating budget, preserve credit worthiness of IWA, provide liquidity

#### 2 - Capital Repair and Replacement/System Improvement Reserve

Provides timely acquisition, replacement, and upgrades of water system, should be funded at minimum of 40% of capital maintenance budget over the previous five years

#### 3 - Equipment Replacement Reserve

For safe, reliable, functioning, and up-to-date vehicles and equipment; fund at required replacement for the following years budgeted or maintain minimum balance of \$500,000

#### 4 - Rate Stabilization Reserve

Provide more stable water service charges to IWA customers such as for periods of drought and natural disasters; should be funded at 2% of water sales revenue

#### 5 - Water Transfer Reserve

To purchase new water sources and ensure adequate water for future growth as water demands increase or droughts occur, should be funded at minimum of \$1,750,000

#### 6 - Emergency Reserves

For responding to natural disasters and/or other emergencies; should be funded at minimum of 2.5% of current net depreciated assets, but no greater than 5% of current depreciated assets

<sup>\*</sup> As per policy approved by the IWA Board of Directors on February 7, 2012

### **Indio Water Authority**

Fiscal Year 2018–2019 Adopted Budget

## **APPENDIX-GLOSSARY**

### LIST OF ACRONYMS

ACWA – Association of California Water Agencies

 $\mathbf{AF}$  (af) – Acre Foot (1af = 325,851 gallons of water)

AMP - Asset Management Plan

AQMD - Air Quality Management District

AWWA - American Water Works Association

**BMP** – Best Management Practices

CAFR – Comprehensive Annual Financial Report

CalPERS – California Public Employee's Retirement System

**CCR** – Consumer Confidence Report

ccf – 100 cubic feet (volume equal to approximately 748 gallons of water).

**CDPH** – California Department of Public Health

CEQA - California Environmental Quality Act

**cf** – cubic feet (volume equal to 7.48 gallons of water)

CIP - Capital Improvement Project

**CJPIA** – California Joint Powers Insurance Authority

**CVWD** – Coachella Valley Water District

**EOC** – Emergency Operations Center

**EOP** – Emergency Operations Plan

**EPA** – Environmental Protection Agency (Federal)

**ERP** – Emergency Response Plan

**EVRA** – East Valley Reclamation Authority

**FEMA** – Federal Emergency Management Agency

FTE – Full-Time Equivalent (number of employees)

FY – Fiscal Year

**GFOA** – Government Finance Officers Association

**GPM** – Gallons Per Minute

**IRWMP** – Integrated Regional Water Management Plan

**IT** – Information Technology

**IWA** – Indio Water Authority

**JPA** – Joint Powers Authority

MCL – Maximum Contaminant Level

**OPEB** – Other Post-Employment Benefits

**RAC** – Replenishment Assessment Charge

**SCADA** – Supervisory Control and Data Acquisition

**SOI** – Sphere of Influence

**TDB** – To Be Determined

**VPN** – Virtual Private Network

### **GLOSSARY**

**ACCRUAL BASIS OF ACCOUTING** – The basis of accounting under which transactions are recognized when they occur, regardless of the timing of cash receipts and disbursements

**ADOPTED EXPENDITURE** – The amount of expenditures approved by the Board of Directors to be spent during the fiscal year

**ADOPTED REVENUE** – The amount of revenues approved by the Board to be collected during the fiscal year

**APPROPRIATION** – A funding authorization made by the Board of Directors, which permits the IWA to incur obligations and to make expenditures of resources

ASSETS – Resources owned or held by the Authority that have monetary value

**BOARD** – Comprised of the City of Indio's five elected City Council members with a rotating president, collectively acting as the legislative and policy-making body of the IWA

**BOND** – A written promise to pay a specified sum of money, called the face value of principal amount, at a specified date or dates in the future, called the maturity date(s), together with periodic interest at a specified rate

**BONDED DEBT** – That portion of indebtedness represented by outstanding bonds

**BUDGET** – A financial plan, for a specified period, of operations that matches all planned revenues and expenditures with the services provided to the residents of the City of Indio

**BUDGET DOCUMENT** – The instrument used by the budget-making authority to present a comprehensive financial plan of operations to the IWA Board of Directors

**BUDGET MESSAGE** – The opening section of the budget from the General Manager, which provides the Board and the public with a general summary of the most important aspects of the budget

**BUDGET ORDINANCE** – The official enactment by the IWA Board to legally authorize IWA staff to obligate and expend revenues

**CAPITAL PROJECTS FUND** – A fund created to account for financial resources to be used for the acquisition or the construction of major capital facilities or equipment. These expenditures are separate from regular operating items, such as salaries and office supplies

CHARGES FOR SERVICES – Revenue from charges for all activities of the Authority

**CONTRACT SERVICES** – The costs related to services performed for the Authority by individuals, businesses or utilities

**DEBT SERVICE FUND** – A fund established to account for the accumulation of resources for, and the payment of, long-term debt principal and interest

**DEPARTMENT** – A major administrative organizational unit of the Authority that indicates overall management responsibility for one or more divisions

**DEPRECIATION** – The decrease in value of physical assets due to use and the passage of time; in accounting for depreciation, the cost of a fixed asset is prorated over the estimated service life of such an asset, and each year is charged with a portion of such cost; through this process, the entire cost of the asset is ultimately charged off as an expense; this is done in proprietary funds, which allows the calculation of net income for each fund

**DIVISION** – A major administrative organizational unit of the IWA that indicates overall management responsibility for one or more activities

**ENCUMBRANCE** – The commitment of appropriated funds to purchase an item or service; to encumber funds means to set aside or commit funds for a future expenditure

**FISCAL YEAR** – A 12-month period to which the annual operating budget applies; the Indio Water Authority has specified July 1 through June 30 as its fiscal year

**FUND** – An accounting entity with a self-balancing set of accounts that record financial transactions for specific activities or government function

**FUND BALANCE** – The excess of assets over liabilities

**GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (GAAP)** – Accounting and financial reporting standards, conventions, and practices that have authoritative support from standards-setting bodies such as the Government Accounting Standards Board (GASB) and the Financial Accounting Standards Board (FASB)

**GOVERNMENTAL ACCOUNTING STANDARDS BOARD (GASB)** – National advisory board of accounting standards for public agencies. Identifies procedures, methods and standards for presenting the financial condition of public agencies

**GOALS** – Broad, general statements of each division's desired community or organizational outcomes

**INFRASTRUCTURE** – The accumulated pipelines and storage facilities of the Authority, including meters, valves, pumps, and other appurtenances, whether constructed by IWA or dedicated by private entities

**INTEREST EARNINGS** – The earnings from available funds invested during the year in US Treasury Bonds, government agencies and Certificates of Deposit

**INTERNAL SERVICE FUND** – This fund is used to account for the financing of goods and services provided by one department or agency to other departments or agencies of the City, or to other governments, on a cost reimbursement basis

**LIABILITIES** – Present obligations of the Authority arising from past events

**MATERIALS AND SUPPLIES** – Expendable materials and operating supplies necessary to conduct department activity

**OPERATING TRANSFER** – A transfer of revenues from one fund to another fund

**OPERATING BUDGET** – The annual budget and process that provides a financial plan for the operation of government and the provision of services for the year; excluded from the operating budget are capital projects, which are determined by a separate, but interrelated process

**ORDINANCE** – A formal legislative enactment by the governing board of a municipality; if it is not in conflict with any higher form of law such as a state statute or constitutional provision, it has full force and effect of law within the boundaries of the municipality to which it applies; the difference between an ordinance and a resolution is that the latter requires less legal formality and has a lower legal status; revenue raising measures, such as the imposition of taxes, special assessments and service charges, universally require ordinances

**PROGRAM** – An activity or set of activities that provides a particular service to the citizens

**PUBLIC HEARING** – The portions of open meetings held to present evidence and provide information on both sides of an issue

**REPLENISHMENT ASSESSMENT CHARGE (RAC)** – An assessment collected and paid to Coachella Valley Water District (CVWD) based upon the amount of groundwater pumped by the Authority

**RESERVE FUND** – The Authority maintains six (6) reserve funds with varied funding levels as established by the Board of Directors. Reserves are prudent fiscal management tools with flexibility to continually adapt to change, ensure continued operational solvency, and preserve adequate levels of services

**RTA - RESERVE** – An account used to indicate that a portion of a fund balance is restricted to a specific purpose or not available for appropriation and subsequent spending

**RESOLUTION** – An order of a legislative body requiring less formality than an ordinance or statute

**RESTRICTED FUNDS** – These funds are used to account for specific revenues that are legally restricted from expenditure and are for particular purposes

**REVENUE** – Funds that the government receives as income

**SPHERE OF INFLUENCE (SOI)** – Is an area or region over which an organization or state exerts some kind of indirect cultural, economic, military or political domination.