

SUBMITTAL TO THE FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM
11.4
(ID # 7327)

MEETING DATE:

Tuesday, June 26, 2018

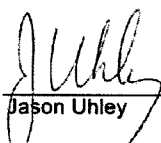
FROM : FLOOD CONTROL DISTRICT:

SUBJECT: FLOOD CONTROL DISTRICT: Receive and File Budget Report for Fiscal Year 2018-2019, All Districts. [\$0]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Receive and file the District's informational budget report for Fiscal Year 2018-2019, "Annual Budget (Informational), Fiscal Year July 1, 2018 – June 30, 2019".

ACTION: Policy

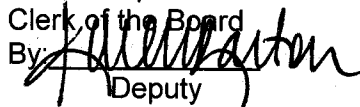

Jason Uhley

6/14/2018

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Tavaglione, seconded by Supervisor Perez and duly carried, IT WAS ORDERED that the above matter is received and filed as recommended.

Ayes: Jeffries, Tavaglione, Washington and Perez
Nays: None
Absent: Ashley
Date: June 26, 2018
xc: Flood

Kecia Harper-Ihem
Clerk of the Board
By: 
Deputy

**SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD
OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 0	\$ 0	\$ 0	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	0
SOURCE OF FUNDS	N/A		Budget Adjustment:	N/A
			For Fiscal Year: 2018-2019	

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The District's proposed Fiscal Year 2018-2019 budget is being submitted to the Board of Supervisors for adoption on June 26, 2018 with the proposed budgets for the County of Riverside and for all other Special Districts whose affairs and finances are under its supervision.

Annually, the District conducts Budget Zone Hearings and Workshops within each of its seven zones giving the public and various Cities the forum to present their flood control project recommendations to the District's Zone Commissioners for consideration in the District's proposed budget. Detailed project level information is then documented in the District's Capital Improvement Plan.

The report the Board of Supervisors is considering today, *Annual Budget (Informational), Fiscal Year July 1, 2018 - June 30, 2019*, is intended to bridge the information gap between the District's adopted budget and the detailed project level information in the District's Capital Improvement Plan. The information contained in this report is identical to the budgetary detail submitted to the Executive Office for review and presented in summary form in the County of Riverside's final budget for Fiscal Year 2018-2019.

Impact on Residents and Businesses

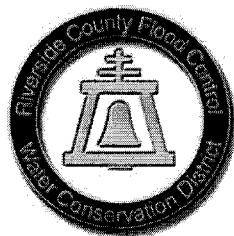
The *Annual Budget (Informational), Fiscal Year July 1, 2018 - June 30, 2019* report provides the project level detail information of the District's annual budget to the general public, Cities and the District's Zone Commissioners.

ATTACHMENT:

1. Riverside County Flood Control and Water Conservation District Annual Budget (Informational) FY 2018-2019

Riverside County Flood Control And Water Conservation District

ANNUAL



BUDGET

(INFORMATIONAL)

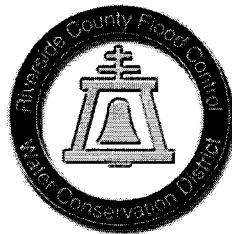
Fiscal Year 2018-2019

(July 1, 2018 – June 30, 2019)

Riverside County Flood Control And Water Conservation District

1995 Market Street
Riverside, California 92501
951.955.1200

ANNUAL



BUDGET

(INFORMATIONAL)

Fiscal Year 2018-2019

OFFICERS RESPONSIBLE FOR BUDGET REPORT

Jason E. Uhley - General Manager-Chief Engineer

Robert J. Cullen - Assistant Chief Engineer

Jeanine J. Rey - Finance Director

**RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT**

**ANNUAL BUDGET
(INFORMATIONAL)
FISCAL YEAR 2018-2019**

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**RIVERSIDE COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT**

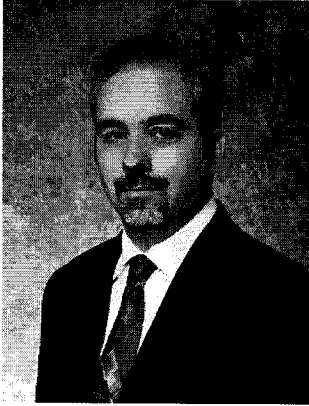
**ANNUAL BUDGET
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**MESSAGE FROM THE
GENERAL MANAGER
CHIEF ENGINEER**



What This Year Should Teach Us About Flood Risk

A Message from
Jason E. Uhley
General Manager-Chief Engineer

As the 2017-18 Fiscal Year comes to a close, we reflect back on another year of significant drought in Riverside County. Rainfall totals were less than half of the annual average in most of western Riverside County. Hemet averaged 3.7" of rain. Lake Elsinore averaged 3.4". Some desert communities, like Palm Springs, fared slightly better at 4.7". This will be the driest year since 2007. At the same time, we were not without flooding.

Despite Lake Elsinore receiving less than 4" of rain this year, five homes flooded due to an intense, highly localized, 30-40 minute summer thunderstorm that pounded the hills north of Nichols Road and west of the I-15 Freeway. The high water mark on five homes downstream of those hills hit 18". It was the type of event you would expect to happen once every 200 years. Similarly, an intense once-in-a-hundred-year thunderstorm tore through the Safari Mobile Home Park in Palm Springs on September 9, 2017. The homes affected by these events each suffered tens of thousands of dollars in damage.

Many of these homeowners likely had to cover the entire cost of repairs out of pocket because standard homeowner's insurance does not cover flood damage. Local, state and federal recovery assistance for flood damage is also limited. Following Hurricane Harvey, the average federal assistance to flooded homeowners without flood insurance was about \$4,200. Those with flood insurance received about \$113,000 on average. It is true that federal law requires lenders to mandate flood insurance when federally backed mortgages are issued to homeowners with homes in federally mapped floodplains. However, lender compliance with the mandate is not perfect and not all homes in federally mapped floodplains have federally backed mortgages. The reality is that less than 50% of structures in high-risk federally mapped floodplains have flood insurance.

Countywide, flood insurance covers less than 1% of structures. This belies the fact that even in low to moderate risk flood areas residents are 5 times more likely to experience a flood than a fire in their home over the next 30 years. In Houston, whole neighborhoods that had homes properly elevated above the historic 100-year floodplain fringe areas flooded. Why? Harvey's rainfall caused a greater than once in a 500-year flood event. Although the data is not available, I suspect that most of those homeowners with federally compliant homes opted out of flood insurance. Houston now requires homes to be elevated 2 feet above the 500-year floodplain because Harvey is only the most recent of several extreme events that have hit the area.

Some of the apathy towards flood insurance can be explained by cost. Flood insurance is not cheap. Insurance in a mapped high-risk area can cost over \$1,000 per year to cover \$250,000 in damages. The average cost of the same policy in low-risk areas is about \$400.

The other reason is that the government, including our Flood Control District, has not done a great job of explaining flood risk to our residents. Don't get me wrong; I'm a big proponent of personal responsibility. However, to be responsible, sometimes you need a bit of help to understand the risks. Most residents don't know that there are significant unmapped flood risks throughout Riverside County. Residents are also not keenly aware that even where flood protection is provided, it is designed to protect from a theoretical 100-year storm event. Over the life of a mortgage, there is a 1 in 4 chance of a larger storm event happening.

At some point in the future, Riverside County will face the southern California version of Harvey – a direct hit from an atmospheric river (aka the pineapple express) – just as we did in 2005, 1969 and 1938. Summer thunderstorms will also continue to surprise and overwhelm localized areas. When that next storm hits, there will be flooding, even in areas protected by flood control infrastructure. Just ask the residents that experienced the floods in Houston, north of Nichols and in Palm Springs.

This is not a call to panic residents into buying flood insurance – over 80% of the structures in Houston were fine after Hurricane Harvey. It is a call for the District to do a better job of educating residents about flood risk, and a call for residents to contemplate the need for flood insurance. A few questions residents might consider asking:

Do I live in a currently mapped floodplain?

Is my home elevated out of, or located within, a historic floodplain?

Have I been concerned that my home might flood due to surrounding conditions?

Does a stream or watercourse run near my home?

Does my home back up to mountain or hillside watercourses or gullies that could direct water near or to my home?

Did my home require an elevation certificate from the local land use authority?

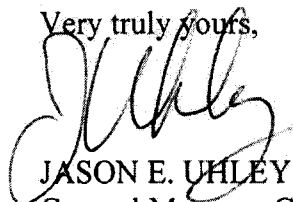
If these questions lead you to think you may need flood insurance, call your insurance agent. You can also go to www.fema.org/NFIP to learn more about federal flood insurance options.

If you need help answering these questions, please feel free to call us at 951.955.1200 or stop by the office. Staff will gladly help you understand your risks.

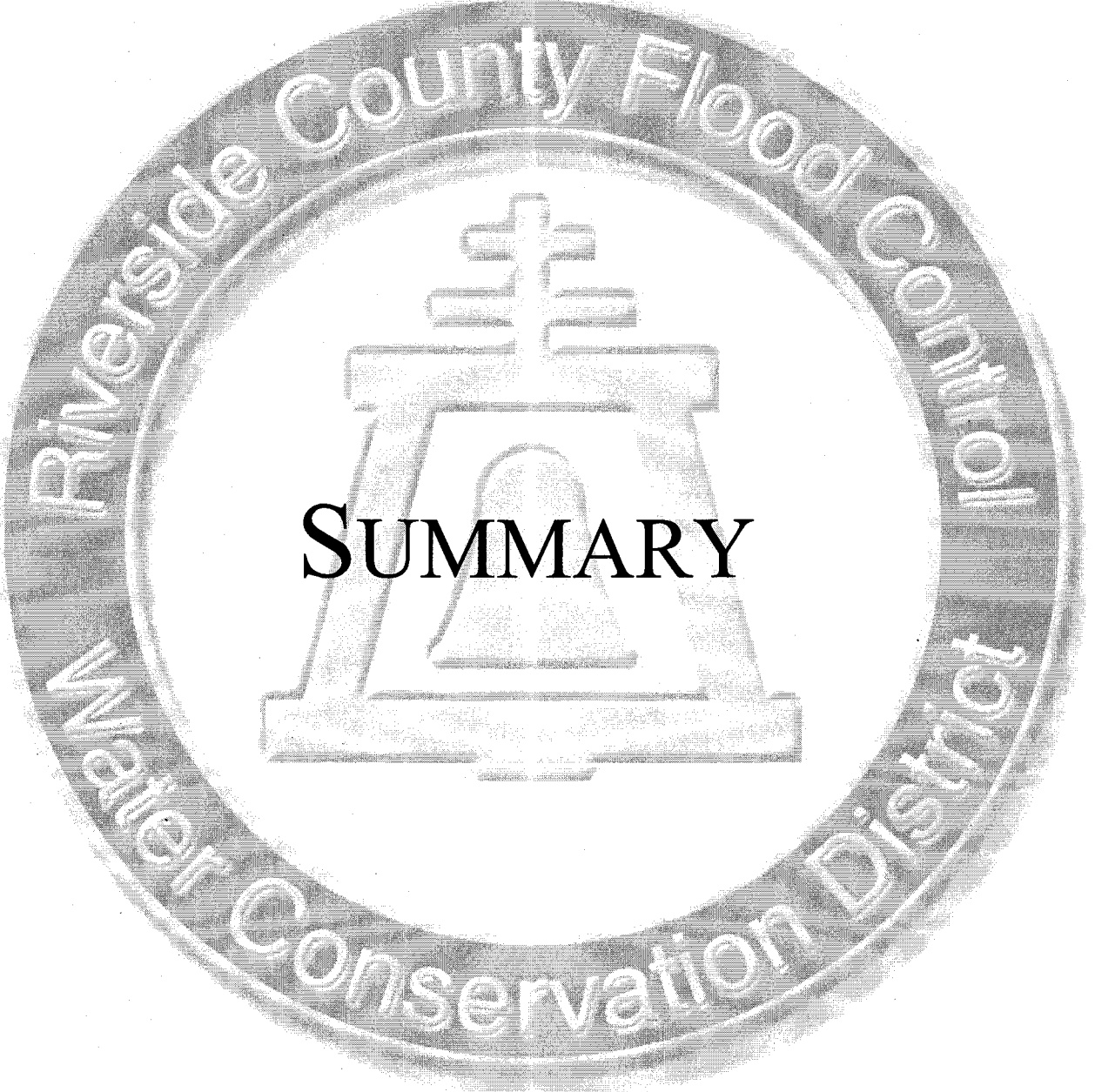
For our part, the District will continue to implement programs to manage flood risk through capital infrastructure projects and promotion of effective land use codes and regulations (and in some areas, floodplain buyout programs). But we will also be rolling out several new programs this year to help our residents better understand flood risk. These programs include updated and enhanced mapping of floodplains and flood risk areas. Some of our first forays will be enhanced mapping of floodplains in the unincorporated Good Hope, Mead Valley and Coldwater Canyon. We will also be working with the Federal Emergency Management Agency (FEMA) and the National Association of Flood and Stormwater Management Agencies (NAFSMA) to enhance and reform the National Flood Insurance Program and to develop enhanced flood risk educational tools and information for residents, communities and staff. As these programs develop, we will share them with our communities as part of our efforts to provide outstanding customer service to our communities.

We look forward to demonstrating that to you in the near future.

Very truly yours,

A handwritten signature in black ink, appearing to read 'J. Uhley', is written over the typed name below.

JASON E. UHLEY
General Manager-Chief Engineer



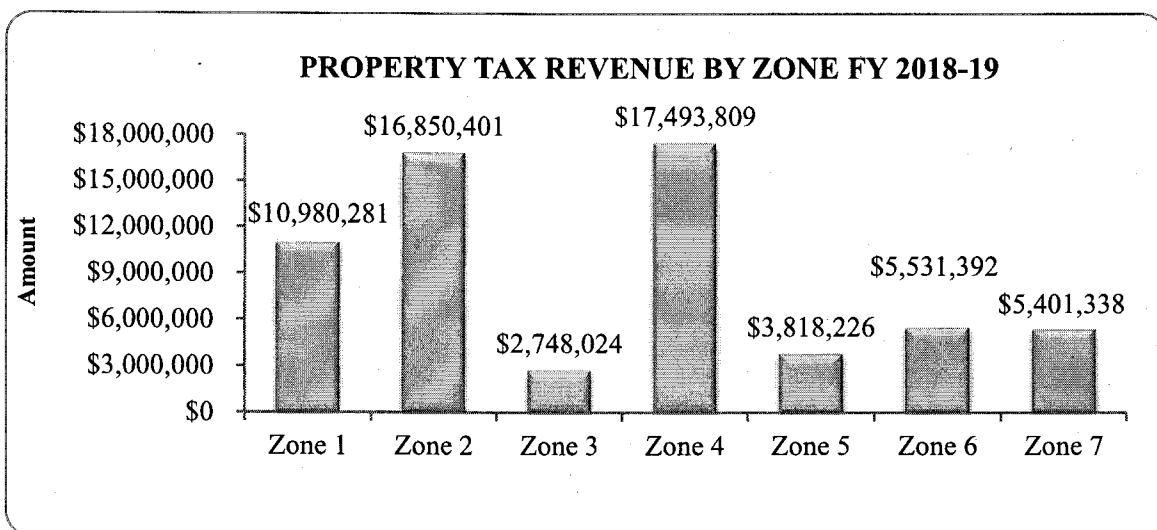
SUMMARY

INTRODUCTION

The County of Riverside Board of Supervisors serves ex-officio as the governing Board for the Riverside County Flood Control and Water Conservation District. As a component unit of the County whose financial affairs are under the Board's supervision, the District's adopted budget is incorporated into the budget adopted by the Board of Supervisors for the County of Riverside and, in a separate meeting, is legally adopted by the Board on behalf of the District. The District's legally adopted budget bridges the gap between the information available in the County's legally adopted budget and the more detailed information sought by the public, the Cities and the District's Zone Commissioners.

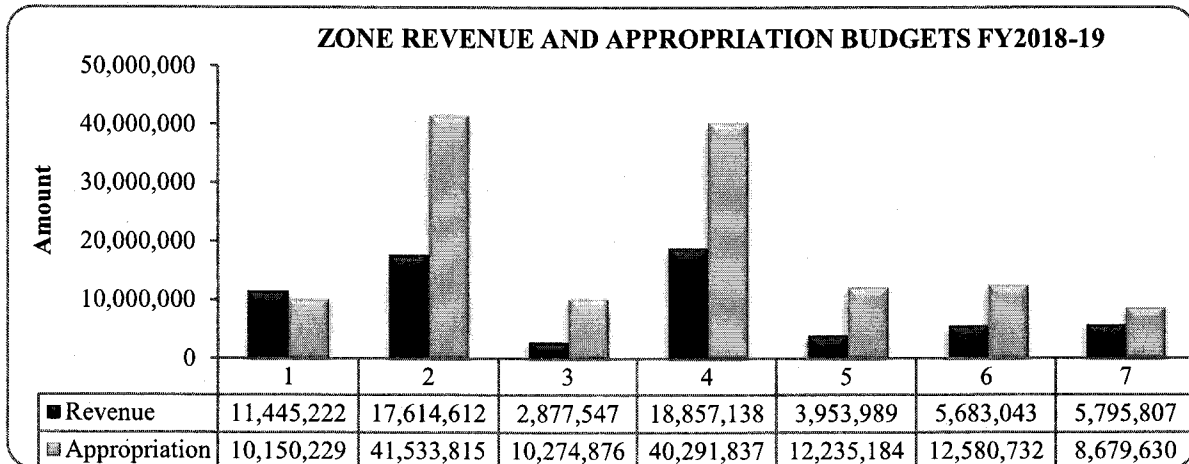
The District is divided into seven geographically defined Zones, and its jurisdiction extends generally over the western half of Riverside County through the city of Palm Springs. The District realizes tax revenue from the cities within its boundaries, as well as from the unincorporated areas, and constructs, owns and operates flood control facilities within those cities. The revenue generated from each Zone must be spent for projects located within or for the benefit of that Zone. Each Zone has three Commissioners appointed by the Board. The Zone Commissioners hold annual budget hearings within their respective Zones where any person may make requests for new or ongoing projects to be included in the District's budget. This broad public involvement in the District's annual budget process creates a demand for more budget detail than is available in the County's budget, especially pertaining to the individual flood control and drainage projects proposed for construction in each Zone.

The public's knowledge of District activities comes primarily from activities they see in their own neighborhoods, namely construction and maintenance of projects in the field. The budget for these activities is detailed in the District's seven Zone budgets. Revenue to support the District's various activities in the Zones (construction, maintenance, operations and administration) is realized primarily from ad valorem taxes. The estimated property tax revenue by Zone for FY 2018-19 is shown on the following graph:



Revenue for construction activities is supplemented by revenue from Area Drainage Plan (development impact) fees, contributions from other governmental entities, developer contributions and occasionally through financing districts. The District actively seeks and encourages project partnering to maximize financial resources for capital infrastructure projects.

The demand for infrastructure generally outpaces available financial resources leaving many unmet needs. The District must consider public safety above all else, but also strive to develop the most economical project possible consistent with this obligation. The Fund Balance usually makes up the difference if projected revenue does not cover projected appropriations, illustrated by the graph below, showing total projected revenue and appropriations by Zone for FY 2018-19:



The District has earned a reputation as a highly responsible and respected technical organization, and constantly strives to improve efficiency in stormwater management through:

- Expansion of the District's strong technological base
- Development of strong community and interagency relationships
- Implementation of economical and environmentally sensitive projects
- Optimization of District financial resources through project partnering

Scheduling projections for construction projects is difficult because factors outside of the District's control can significantly influence the timing of a particular project. Environmental and regulatory permitting issues, for example, often cause unforeseen delays. The District attempts to include the environmental and regulatory communities early in the planning and design process to avoid the time loss and expense of a major redesign. The District also contracts with private sector firms for design services, as required, to minimize peaks and valleys in the flow of projects to the construction phase. Timely project development is further facilitated by the District's five-year Capital Improvement Plan (CIP), which provides a long-range plan for the funding of designated flood control and drainage infrastructure projects along with water quality and conservation projects. The CIP details revenues and expenditures anticipated for each project for the five-year period, FY 2018-19 through FY 2022-23, and are included herein for each Zone. The capital infrastructure projects listed in the Design and Construction budget, plus selected projects in the Operations and Maintenance budget for FY 2018-19, comprise the first year of the CIP. At the close of FY 2016-17, the total book value of the District's flood control and drainage infrastructure, including land, facilities and the Riverside headquarters complex, was \$976.1 million, an increase of \$9.8 million over the prior year.

EXECUTIVE SUMMARY

Zone Fund Budgets

Total estimated revenue for the seven Zones is \$66.2 million for FY 2018-19, an increase of \$1.7 million or 2.64% from FY 2017-18. The revenue increase for FY 2018-19 is due primarily to higher anticipated tax revenue.

The Zone budgets for FY 2018-19 propose appropriations totaling \$135.7 million, an increase of \$12.1 million or 9.7% from the prior year budget. This represents 82% of the District's total appropriations of \$165.5 million. The \$135.7 million in Zone appropriations will provide for all District activities in the Zones, and includes funds for fifty-seven (57) capital infrastructure projects, six (6) water conservation projects and fifteen (15) uncategorized/other contributions projects.

The seven Zone funds are all projected to have positive balances remaining at the end of the FY 2018-19 budget year. These restricted fund balances are set aside for long-range projects identified for consideration in the last four years (FY 2019-20 through FY 2022-23) of the District's Five-Year CIP.

Non-Zone Fund Budgets

Non-Zone fund revenues are estimated to be \$26.5 million for FY 2018-19, a decrease of \$.4 million or 1.4% from FY 2017-18. Non-Zone fund appropriations are proposed to be \$29.7 million for FY 2018-19. This represents a decrease of \$2.3 million or 7.2% from the prior year budget. The decrease in appropriations is primarily due to the decrease in cost for the services, for operation and maintenance in the Garage/Fleet Operations Fund, construction in the Capital Project Fund, NPDES program in the NPDES Whitewater Assessment Fund and Administration services in the Administration Fund.

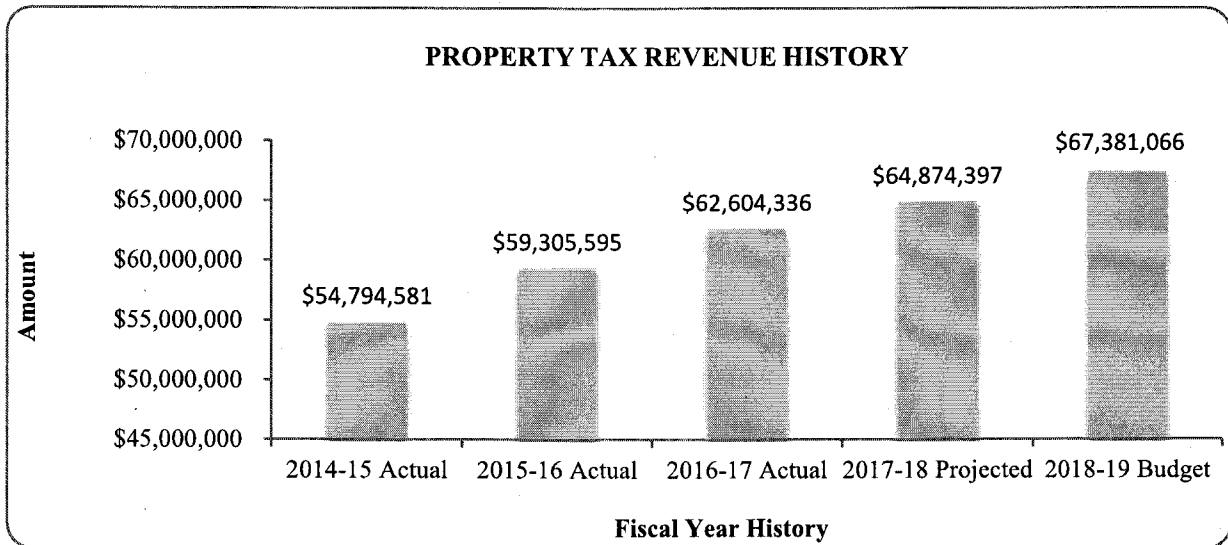
Budget Summary

The budget presented herein includes twenty-two (22) separate funds that detail the range of activities and projects the District proposes to undertake in FY 2018-19. The District estimates total revenue of \$92.7 million for FY 2018-19, an increase of \$1.3 million from FY 2017-18. Total appropriations are estimated to be \$165.5 million, an increase of \$9.7 million from FY 2018-19. The Annual Budget presented herein provides a framework for the District to pursue its mission to responsibly manage stormwater in service of safe, sustainable and livable communities and its vision to be a leader in the field of stormwater management, achieve extraordinary results for our customers, be the home of high quality teams and returned value to our community through FY 2018-19.

FY 2018-19 BUDGET HIGHLIGHTS

Tax Revenue

The District's principal source of general purpose revenue is ad valorem property taxes. The Property Tax Revenue History Graph shows the revenue history from this source for the past four (4) fiscal years and the revenue estimated for FY 2018-19. The estimated property tax revenue for FY 2018-19 is \$67.4 million, an increase of \$3.5 million from the District's FY 2017-18 legally adopted budget. The County Assessor is projecting an approximate 6.0 percent increase in the County assessment roll for FY 2018-19. The District is taking a more conservative approach and is estimating an increase of 4.0 percent in tax revenues for FY 2018-19 based on the County Assessor projections and on actual tax revenue received over the last three years.

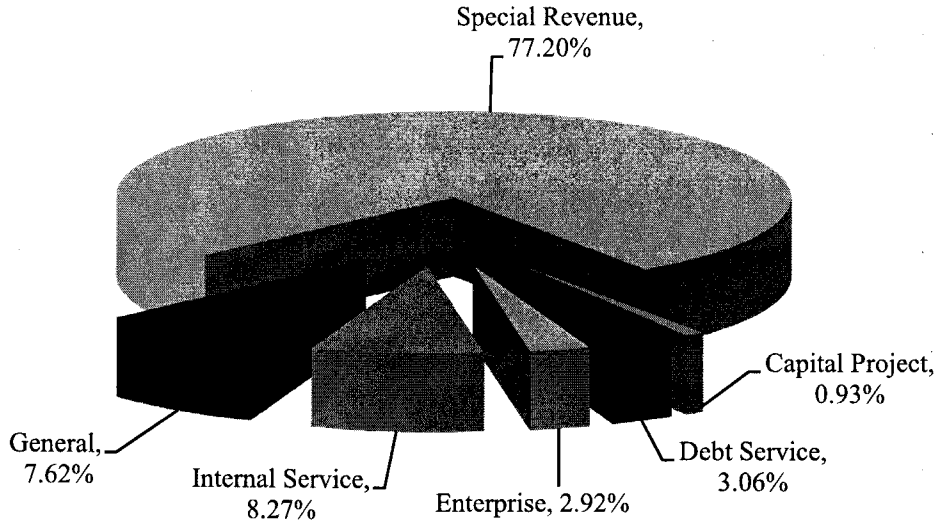


Revenue Budget

The District's total revenue budget for FY 2018-19 is estimated to be \$92.7 million, an increase of \$1.3 million from the prior year budget. The revenue in the General Funds is projected to increase by \$.3 million. The Special Revenue Funds revenue is projected to increase by \$.9 million due to an increase in tax revenue throughout the Zones and a decrease in external contributions toward the NPDES program. Projected revenue allocations to the Capital Project Fund for capital improvements is decreasing by \$384,000 in FY 2018-19 as the District is no longer required to account for the cost of roof resurface in this fund. The District plans include demolition and construction of the Building and Maintenance Office and the reconfiguration of office space. Fee revenue for the Enterprise Funds is projected to increase by \$.5 million as a result of anticipated increase in revenue for plan check services in the Subdivision Operations fund. The revenue for the Internal Service Funds is projected to decrease by \$31,000 due to a decrease in Garage/Fleet Operations and Mapping Services funds. The priority to replace old and outdated equipment will cause a decrease in contribution from other District Funds to the Garage Fund. Also, declining sales of miscellaneous materials are expected to decrease in Mapping Services. The total revenue budget for FY 2018-19 is shown on the Revenue Budget by Fund Type table and graph with prior year values provided for comparison.

REVENUE BUDGET BY FUND TYPE

FUND	FY 2017-18 ADOPTED BUDGET	FY 2018-19 ADOPTED BUDGET	PERCENT CHANGE
GOVERNMENTAL FUNDS:			
General	\$6,731,864	\$7,060,159	4.9%
Special Revenue	70,605,974	71,547,934	1.3%
Capital Project	1,250,325	865,700	-30.1%
Debt Service	<u>2,847,120</u>	<u>2,836,500</u>	<u>-4%</u>
Total Governmental Funds	\$81,435,283	\$82,310,293	1.1%
PROPRIETARY FUNDS:			
Enterprise	\$2,235,700	\$2,710,100	21.2%
Internal Service	<u>7,692,478</u>	<u>7,661,475</u>	<u>-4%</u>
Total Proprietary Funds	\$9,928,178	\$10,371,575	4.5%
Total All Funds	<u>\$91,363,461</u>	<u>\$92,681,868</u>	<u>1.4%</u>



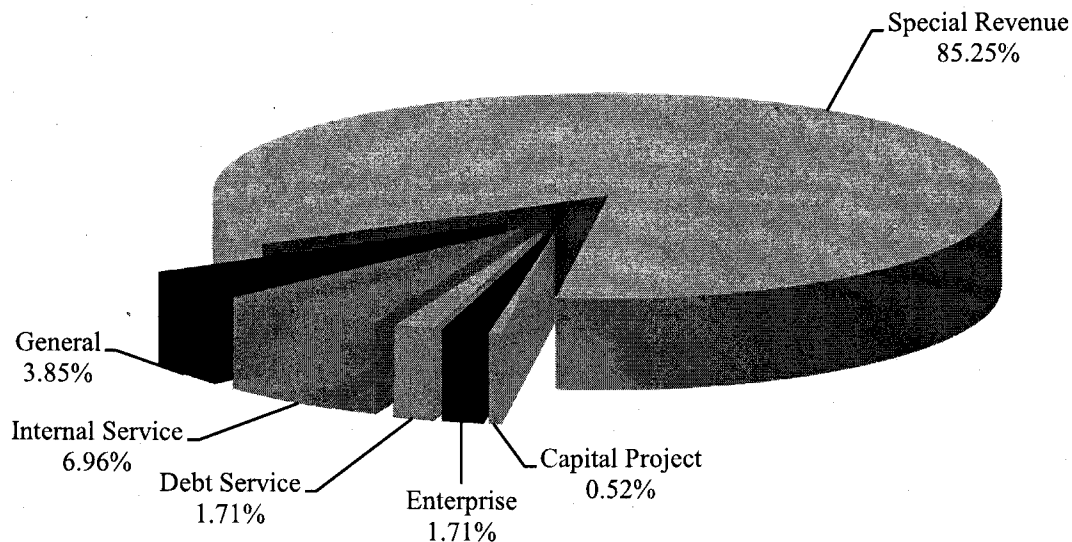
Appropriation Budget

The District's appropriation budget for all funds totals \$165.5 million for FY 2018-19, an increase of \$9.7 million from the District's FY 2017-18 adopted budget. The Zone funds as a group have appropriations of \$135.7 million for FY 2018-19, or 82% of the District's total appropriations. This represents a net increase of \$12.1 million from the prior year's budgeted appropriations primarily due to an increase in budgeted contracts for Construction Projects in Zones 2 and 3.

Appropriations are projected to decrease by \$.5 million in the General Funds. The Capital Project Fund appropriation is proposed to decrease by \$385,000 due to a decrease in Building Upgrade plans. The Debt Service Fund requires \$2.8 million in payments for a Zone 4 promissory note. Enterprise Fund appropriations are expected to increase by \$128,000 based on increased Plan Check services in the Subdivision Operations Fund. Appropriations for the Internal Service funds are proposed to decrease by \$890,000 primarily due to the decrease in cost for the services for operation and maintenance in the Garage/Fleet Operations Fund. The appropriation budget for FY 2018-19 is shown on the Appropriation Budget by Fund Type table and graph with the adopted prior year values provided for comparison.

APPROPRIATION BUDGET BY FUND TYPE

FUND	FY 2017-18 ADOPTED BUDGET	FY 2018-19 ADOPTED BUDGET	PERCENT CHANGE
GOVERNMENTAL FUNDS:			
General	\$6,886,429	\$6,364,339	-7.6%
Special Revenue	129,668,942	141,043,532	8.8%
Capital Project	1,250,000	865,000	-30.1%
Debt Service	<u>2,847,100</u>	<u>2,836,000</u>	<u>-4%</u>
Total Governmental Funds	\$140,652,471	\$151,108,871	7.4%
PROPRIETARY FUNDS:			
Enterprise	\$2,700,512	\$2,828,544	4.7%
Internal Service	<u>\$12,403,275</u>	<u>\$11,513,362</u>	<u>-7.2%</u>
Total Proprietary Funds	<u>\$15,103,787</u>	<u>\$14,341,906</u>	<u>-5.0%</u>
Total All Funds	<u>\$155,756,258</u>	<u>\$165,450,777</u>	<u>6.2%</u>



FUND SUMMARY

The following paragraphs summarize the five different fund groups or types budgeted by the District with commentary on major changes for FY 2018-19 from the prior year budget. Detailed descriptions and budgets for each fund are provided in the Fund Budgets section of this report.

GOVERNMENTAL FUNDS:

General Funds

The District has two General funds: an Administration Fund which serves as the District's "General Fund" and a Special Accounting Fund which is primarily for recovering costs associated with inspection of developer constructed facilities to be accepted into the District's maintained system. All District salaries and benefits are budgeted in and paid by the Administration Fund. The Administration Fund is reimbursed by the other funds for these costs. The Administration Fund also incurs the costs of operation and maintenance of the District's headquarters complex; the costs of the accounting, purchasing and secretarial functions; and most of the costs of the management staff. The revenue from taxes available to the Administration Fund is insufficient to meet the costs of its operation, therefore, the other funds reimburse the Administration Fund for the services they receive to make up the shortfall.

Special Revenue Funds

The District has ten Special Revenue Funds. Seven of these funds service the District's seven tax Zones and provide funds for the maintenance, design and construction programs, as well as a number of miscellaneous and administrative activities. The other three funds service the National Pollutant Discharge Elimination System (NPDES) permit program, a federally mandated water quality program.

Capital Project Fund

The District has one Capital Project Fund to support capital improvements to District facilities. Capital improvements to the District's headquarters in Riverside in the FY 2018-19 budget include funding to reconfigure office space for additional cubicles and the demolition and design of a new maintenance building. Funds are allocated from the seven Zone funds to the Capital Projects Fund to offset the costs.

Debt Service Fund

The District currently has one Debt Service Fund. The Zone 4 Debt Service Fund services debt incurred by the Zone for the promissory note issued in June 2015 for the Romoland MDP, Line A project, and receives its revenue from the Zone. All outstanding Zone 4 debt is scheduled to be retired in FY 2024-2025. Revenue and appropriations for the Debt Service Fund will both increase and decrease annually by the amount of the debt service payment.

PROPRIETARY FUNDS:

Enterprise Funds

The District has three Enterprise Funds. They are Photogrammetry Operations, Subdivision Operations and Encroachment Permits. Revenue and appropriation estimates are very difficult to precisely make for the Subdivision and Encroachment Permit Funds because they are directly related to the level of private development activity occurring during any given period.

Internal Service Funds

The District has five Internal Service Funds. These funds are Hydrology Services, Garage/Fleet Operations, Project Maintenance Operations, Mapping Services and Data Processing. As a group, revenue is estimated to decrease and appropriations are expected to decrease by .4% and 7.2%, respectively, over the prior year.

Conclusion

The District's proposed budget projects total revenues of \$92.7 million and total appropriations of \$165.5 million for FY 2018-19. The District will begin FY 2018-19 with an estimated total in fund balance and retained earnings of \$231.9 million. The starting balances in all funds are adequate to offset the gap between revenue and appropriations expected in certain funds.

DISTRICT OVERVIEW

MISSION STATEMENT

The mission of the Riverside County Flood Control and Water Conservation District is to responsibly manage stormwater in service of safe, sustainable and livable communities.

GENERAL

Established July 7, 1945.

Form of Government:
Special District of the State of California.

The five member Riverside County Board of Supervisors, ex-officio, serve as the District's governing Board.

The District is divided into seven geographic Zones, numbered one through seven. Property taxes and other revenue generated from each Zone must be spent for projects within or proportionally beneficial to that Zone. Each Zone has three Commissioners appointed by the Board. The Commissioners hold annual Budget Hearings, open to the public, in their respective Zones to hear requests for new and pending projects. Staff then develops a draft budget that is reviewed at a Public Budget Workshop by the Commissioners, who then recommend a Proposed Zone Budget to the Board.

COST RANGE OF DISTRICT PROJECTS

Low\$16,621
High.....\$9,072,044

BOND RATING

Moody's.....A3
Standard & Poor's A+

MAJOR DISTRICT PROGRAMS

Master Drainage Plan development;
Flood control facility design and construction;
Operation and maintenance of facilities;
Hydrologic monitoring and record keeping;
Flood emergency patrol and response;
Aerial topographic mapping and sales;
National Pollutant Discharge Elimination System (NPDES) program;
Geographic Information System (GIS);
Land development review/plan check;
Floodplain management services;
Environmental review;
Water conservation.

SERVICE STATISTICS

Open Channels 279 miles
Storm Drains..... 368 miles
River Levees 28 miles
Dams, Debris Dams and
Detention Basins..... 74
Staff224 employees
(65 Engineers - 54% registered)

VALUE OF INFRASTRUCTURE

Book Value..... \$976.1 million
(Includes land, facilities and Riverside headquarters complex.)

DEMOGRAPHICS

Land Area2,676 square miles
Population..... approximately 2.03 million
Annual Budget..... \$165.5 million

RIVERSIDE COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT

Board of Supervisors

1. Kevin Jeffries 2. John Tavaglione 3. Chuck Washington 4. Manuel Perez 5. Marion Ashley

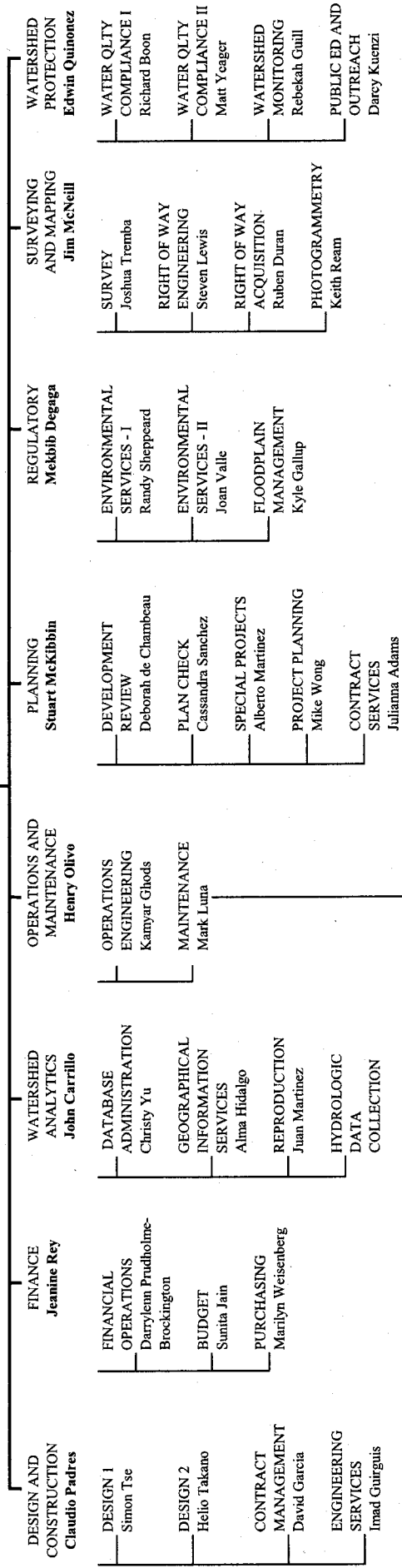
GENERAL MANAGER
CHIEF ENGINEER
Jason E. Uhley

ZONE COMMISSIONERS
Seven Zones
Three Commissioners for each Zone

EXECUTIVE ASSISTANT
Beth DeHayes

ASSISTANT
CHIEF ENGINEER
Robert J. Cullen

SECRETARY
Sabrina Ector

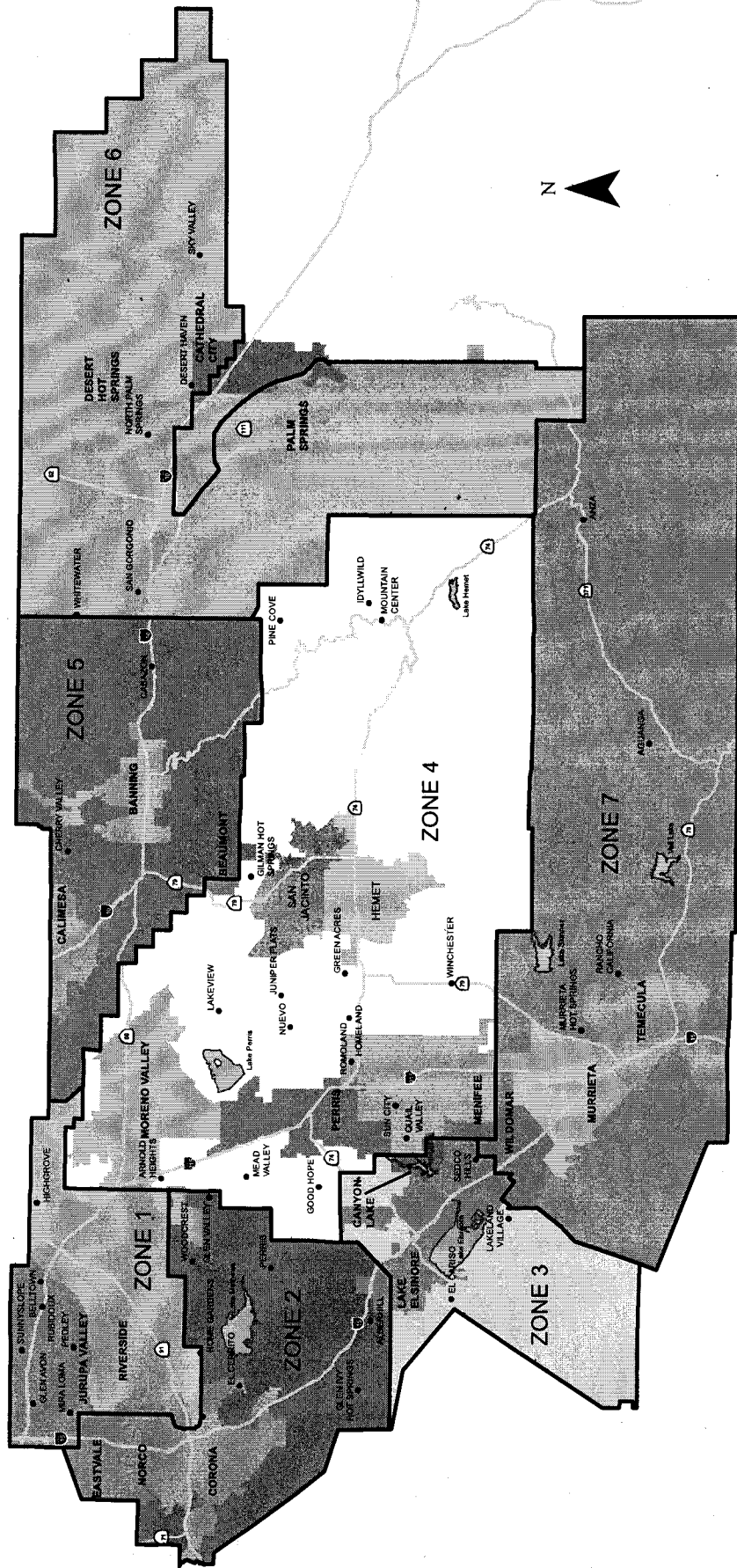


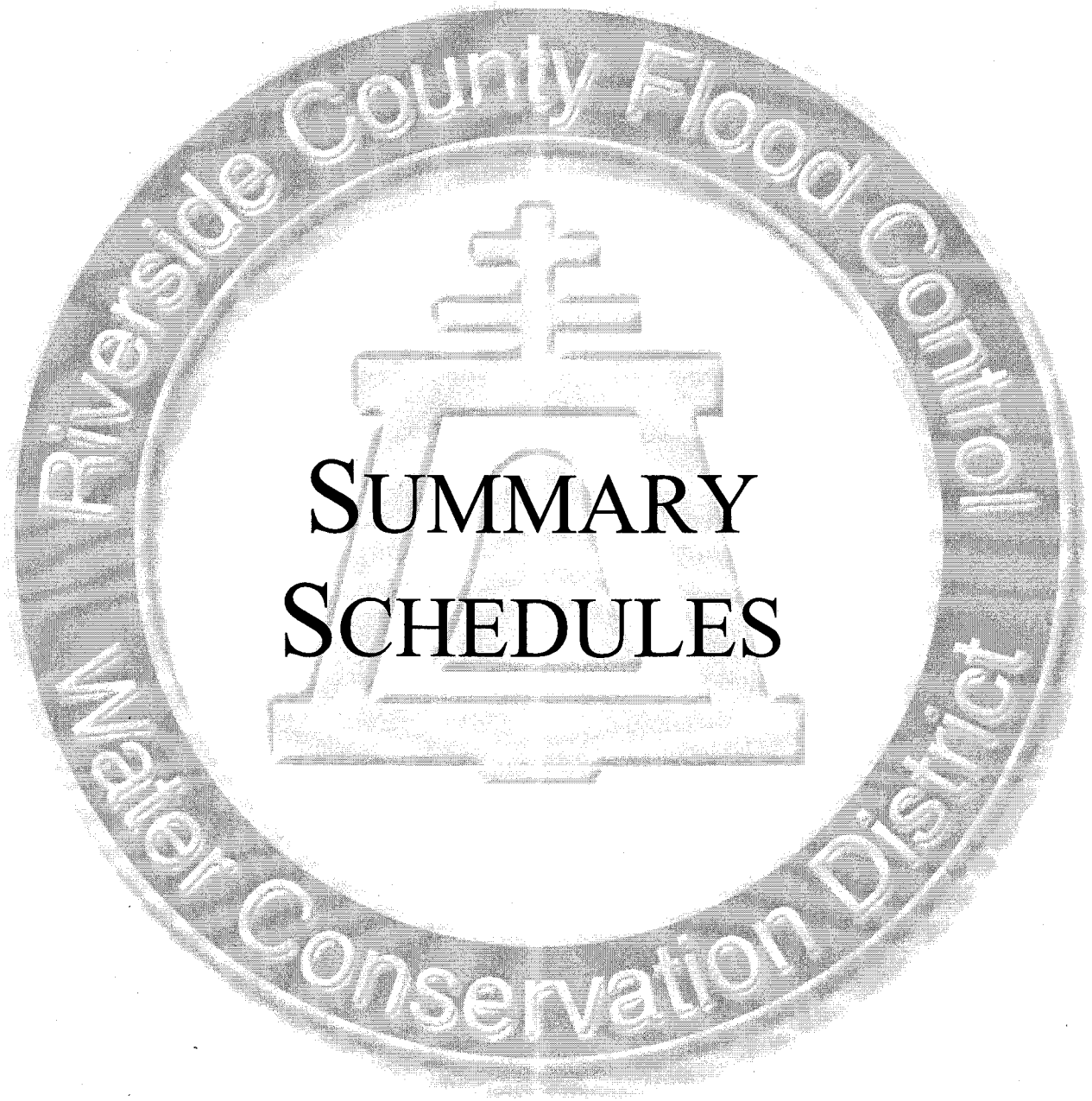
GARAGE
Michael Haywood

PROJECT MAINTENANCE
EAST
Miguel Negrete

PROJECT MAINTENANCE
WEST
Vacant

Riverside County Flood Control & Water Conservation District





**SUMMARY
SCHEDULES**

SUMMARY OF ADDITIONAL FINANCING SOURCES
 (ESTIMATED REVENUE, OTHER FINANCING SOURCES AND RESIDUAL EQUITY TRANSFERS)
 FISCAL YEAR 2018 - 2019

SUMMARIZATION BY SOURCE

SOURCE CLASSIFICATION	ACTUAL	PROJECTED	REQUESTED	BOS
	2016-2017	2017-2018	2018-2019	ADOPTED 2018-2019
TAXES	\$62,604,336	\$64,874,397	\$67,381,066	\$67,381,066
USE OF MONEY & PROPERTY	1,347,541	2,088,872	2,136,550	2,136,550
STATE AID	601,805	591,062	586,712	586,712
CHARGES FOR SERVICES	12,344,069	13,315,225	14,068,030	14,068,030
OTHER REVENUE	16,300,593	8,109,266	8,509,509	8,509,509
TOTALS - SUMMARIZATION BY SOURCE	\$93,198,344	\$88,978,822	\$92,681,867	\$92,681,867

SUMMARIZATION BY FUND

FUND NUMBER	FUND NAME	ACTUAL	PROJECTED	REQUESTED	BOS
		2016-2017	2017-2018	2018-2019	ADOPTED 2018-2019
15000 (139)	SPECIAL ACCOUNTING	\$598,992	\$637,000	\$841,550	\$841,550
15100 (220)	ADMINISTRATION	5,770,659	5,684,391	6,218,609	6,218,609
25110 (221)	ZONE 1 CONST/MAINT/MISC	10,688,267	11,314,180	11,445,222	11,445,222
25120 (222)	ZONE 2 CONST/MAINT/MISC	16,342,309	17,332,712	17,614,612	17,614,612
25130 (223)	ZONE 3 CONST/MAINT/MISC	2,668,201	2,889,417	2,877,547	2,877,547
25140 (224)	ZONE 4 CONST/MAINT/MISC	26,076,817	17,971,546	18,857,138	18,857,138
25150 (225)	ZONE 5 CONST/MAINT/MISC	3,666,964	3,962,573	3,953,989	3,953,989
25160 (226)	ZONE 6 CONST/MAINT/MISC	5,315,773	5,510,143	5,683,043	5,683,043
25170 (227)	ZONE 7 CONST/MAINT/MISC	5,359,368	5,581,861	5,795,807	5,795,807
25180 (675)	NPDES-WHITEWATER ASSESSMENT	310,322	611,917	730,946	730,946
25190 (677)	NPDES SANTA ANA ASSESSMENT	2,380,755	2,590,000	2,692,000	2,692,000
25200 (679)	NPDES SANTA MARGARITA ASSMNT	1,913,241	1,752,341	1,897,630	1,897,630
33000 (100)	FC - CAPITAL PROJECT FUND	101	150,700	865,700	865,700
38530 (165)	ZONE 4 DEBT SERVICE	2,855,500	2,847,600	2,836,500	2,836,500
40650 (135)	PHOTOGRAMMETRY OPERATIONS	155,032	127,540	133,600	133,600
40660 (137)	SUBDIVISION OPERATIONS	1,602,784	2,155,980	2,338,500	2,338,500
40670 (138)	ENCROACHMENT PERMITS	129,185	205,300	238,000	238,000
48000 (156)	HYDROLOGY SERVICES	518,120	799,625	1,061,350	1,061,350
48020 (179)	GARAGE/FLEET OPERATIONS	3,322,220	3,337,270	3,061,825	3,061,825
48040 (180)	PROJECT/MAINTENANCE OPERATIONS	288,237	286,200	301,500	301,500
48060 (181)	MAPPING SERVICES	177,853	205,525	211,800	211,800
48080 (182)	DATA PROCESSING	3,057,642	3,025,000	3,025,000	3,025,000
TOTALS - SUMMARIZATION BY FUND		\$93,198,344	\$88,978,822	\$92,681,867	\$92,681,867

ANALYSIS OF FINANCING SOURCES BY SOURCE AND FUND
FISCAL YEAR 2018 - 2019

SOURCE CLASSIFICATION	FUND NUMBER	ACTUAL	PROJECTED	REQUESTED	BOS
		2016-2017	2017-2018	2018-2019	ADOPTED 2018-2019
TAXES					
PROP TAX CURRENT SECURED	15100 (220)	\$3,424,068	\$3,561,031	\$3,703,472	\$3,703,472
PROP TAX CURRENT SECURED	25110 (221)	7,277,863	7,641,757	7,947,427	7,947,427
PROP TAX CURRENT SECURED	25120 (222)	12,866,978	13,381,657	13,916,924	13,916,924
PROP TAX CURRENT SECURED	25130 (223)	1,707,516	1,792,892	1,864,607	1,864,607
PROP TAX CURRENT SECURED	25140 (224)	13,274,172	13,937,881	14,495,396	14,495,396
PROP TAX CURRENT SECURED	25150 (225)	2,852,211	2,994,822	3,114,615	3,114,615
PROP TAX CURRENT SECURED	25160 (226)	3,832,059	4,023,662	4,184,609	4,184,609
PROP TAX CURRENT SECURED	25170 (227)	4,327,880	4,544,274	4,726,045	4,726,045
PROP TAX CURRENT UNSECURED	15100 (220)	153,639	159,785	166,176	166,176
PROP TAX CURRENT UNSECURED	25110 (221)	325,090	313,074	625,596	625,596
PROP TAX CURRENT UNSECURED	25120 (222)	581,125	555,481	577,700	577,700
PROP TAX CURRENT UNSECURED	25130 (223)	76,438	73,104	76,029	76,029
PROP TAX CURRENT UNSECURED	25140 (224)	593,043	575,751	598,781	598,781
PROP TAX CURRENT UNSECURED	25150 (225)	127,567	125,115	130,119	130,119
PROP TAX CURRENT UNSECURED	25160 (226)	169,109	162,907	169,423	169,423
PROP TAX CURRENT UNSECURED	25170 (227)	195,770	189,659	197,245	197,245
PROP TAX PRIOR UNSECURED	15100 (220)	9,450	9,450	9,827	9,827
PROP TAX PRIOR UNSECURED	25110 (221)	20,147	20,953	21,791	21,791
PROP TAX PRIOR UNSECURED	25120 (222)	35,914	37,350	38,844	38,844
PROP TAX PRIOR UNSECURED	25130 (223)	4,760	4,950	5,148	5,148
PROP TAX PRIOR UNSECURED	25140 (224)	36,156	37,602	39,106	39,106
PROP TAX PRIOR UNSECURED	25150 (225)	7,801	8,113	8,438	8,438
PROP TAX PRIOR UNSECURED	25160 (226)	10,388	10,803	11,236	11,236
PROP TAX PRIOR UNSECURED	25170 (227)	12,013	12,494	12,993	12,993
PROP TAX CURRENT SUPPLEMENTAL	15100 (220)	58,995	58,995	61,354	61,354
PROP TAX CURRENT SUPPLEMENTAL	25110 (221)	124,829	77,143	80,229	80,229
PROP TAX CURRENT SUPPLEMENTAL	25120 (222)	223,141	267,770	278,481	278,481
PROP TAX CURRENT SUPPLEMENTAL	25130 (223)	29,351	18,013	18,734	18,734
PROP TAX CURRENT SUPPLEMENTAL	25140 (224)	227,718	141,868	147,543	147,543
PROP TAX CURRENT SUPPLEMENTAL	25150 (225)	48,984	30,829	32,062	32,062
PROP TAX CURRENT SUPPLEMENTAL	25160 (226)	64,935	40,141	41,747	41,747
PROP TAX CURRENT SUPPLEMENTAL	25170 (227)	75,172	46,733	48,602	48,602
PROP TAX PRIOR SUPPLEMENTAL	15100 (220)	21,041	21,486	22,346	22,346
PROP TAX PRIOR SUPPLEMENTAL	25110 (221)	44,861	45,463	47,282	47,282
PROP TAX PRIOR SUPPLEMENTAL	25120 (222)	79,967	81,270	84,520	84,520
PROP TAX PRIOR SUPPLEMENTAL	25130 (223)	10,599	10,690	11,117	11,117
PROP TAX PRIOR SUPPLEMENTAL	25140 (224)	80,507	82,936	86,254	86,254
PROP TAX PRIOR SUPPLEMENTAL	25150 (225)	17,371	17,840	18,554	18,554
PROP TAX PRIOR SUPPLEMENTAL	25160 (226)	23,130	23,650	24,596	24,596
PROP TAX PRIOR SUPPLEMENTAL	25170 (227)	26,749	27,378	28,473	28,473
REDEVELOPMENT PASS THRU	15100 (220)	612,804	594,420	594,420	594,420
REDEVELOPMENT PASS THRU	25110 (221)	2,192,191	2,257,956	2,257,956	2,257,956
REDEVELOPMENT PASS THRU	25120 (222)	1,915,620	1,953,932	1,953,932	1,953,932
REDEVELOPMENT PASS THRU	25130 (223)	757,245	772,389	772,389	772,389
REDEVELOPMENT PASS THRU	25140 (224)	2,085,028	2,126,729	2,126,729	2,126,729
REDEVELOPMENT PASS THRU	25150 (225)	504,351	514,438	514,438	514,438
REDEVELOPMENT PASS THRU	25160 (226)	1,078,217	1,099,781	1,099,781	1,099,781
REDEVELOPMENT PASS THRU	25170 (227)	380,373	387,980	387,980	387,980
TOTAL TAXES		\$62,604,336	\$64,874,397	\$67,381,066	\$67,381,066

ANALYSIS OF FINANCING SOURCES BY SOURCE AND FUND

FISCAL YEAR 2018 - 2019

SOURCE CLASSIFICATION	FUND NUMBER	ACTUAL 2016-2017	PROJECTED 2017-2018	REQUESTED 2018-2019	BOS ADOPTED 2018-2019
USE OF MONEY					
INTEREST-INVESTED FUNDS	15100 (220)	\$24,828	\$40,000	\$40,000	\$40,000
INTEREST-INVESTED FUNDS	25110 (221)	141,820	200,000	204,000	204,000
INTEREST-INVESTED FUNDS	25120 (222)	387,983	500,000	510,000	510,000
INTEREST-INVESTED FUNDS	25130 (223)	59,480	85,000	86,700	86,700
INTEREST-INVESTED FUNDS	25140 (224)	187,812	400,000	408,000	408,000
INTEREST-INVESTED FUNDS	25150 (225)	73,670	100,000	100,000	100,000
INTEREST-INVESTED FUNDS	25160 (226)	67,780	100,000	102,000	102,000
INTEREST-INVESTED FUNDS	25170 (227)	105,426	200,000	204,000	204,000
INTEREST-INVESTED FUNDS	25180 (675)	9,184	25,000	27,000	27,000
INTEREST-INVESTED FUNDS	25190 (677)	35,095	90,000	92,000	92,000
INTEREST-INVESTED FUNDS	25200 (679)	7,502	25,000	27,000	27,000
INTEREST-INVESTED FUNDS	33000 (100)	101	200	200	200
INTEREST-INVESTED FUNDS	38530 (165)	0	500	500	500
INTEREST-INVESTED FUNDS	40650 (135)	4,915	10,000	11,000	11,000
INTEREST-INVESTED FUNDS	40660 (137)	45,719	65,000	70,000	70,000
INTEREST-INVESTED FUNDS	40670 (138)	3,126	7,500	8,000	8,000
INTEREST-INVESTED FUNDS	48000 (156)	314	315	350	350
INTEREST-INVESTED FUNDS	48020 (179)	19,384	55,000	60,000	60,000
INTEREST-INVESTED FUNDS	48040 (180)	486	1,200	1,500	1,500
INTEREST-INVESTED FUNDS	48060 (181)	1,100	1,800	1,800	1,800
INTEREST-INVESTED FUNDS	48080 (182)	8,834	25,000	25,000	25,000
INTEREST-OTHER	25140 (224)	963	1,000	1,000	1,000
RENTS	25110 (221)	150,519	144,857	145,000	145,000
RENTS	25120 (222)	100	100	100	100
RENTS	25140 (224)	7,800	7,800	7,800	7,800
RENTS	25160 (226)	3,600	3,600	3,600	3,600
TOTAL USE OF MONEY		\$1,347,541	\$2,088,872	\$2,136,550	\$2,136,550
STATE AID					
CA-HOMEOWNERS TAX RELIEF	15100 (220)	\$41,616	\$39,951	\$38,353	\$38,353
CA-HOMEOWNERS TAX RELIEF	25110 (221)	88,056	84,534	81,998	81,998
CA-HOMEOWNERS TAX RELIEF	25120 (222)	157,407	154,152	152,611	152,611
CA-HOMEOWNERS TAX RELIEF	25130 (223)	20,704	20,083	20,083	20,083
CA-HOMEOWNERS TAX RELIEF	25140 (224)	160,635	159,779	159,779	159,779
CA-HOMEOWNERS TAX RELIEF	25150 (225)	34,554	34,721	35,068	35,068
CA-HOMEOWNERS TAX RELIEF	25160 (226)	45,806	45,209	45,661	45,661
CA-HOMEOWNERS TAX RELIEF	25170 (227)	53,027	52,633	53,159	53,159
TOTAL STATE AID		\$601,805	\$591,062	\$586,712	\$586,712

ANALYSIS OF FINANCING SOURCES BY SOURCE AND FUND
FISCAL YEAR 2018 - 2019

SOURCE CLASSIFICATION	FUND NUMBER	ACTUAL 2016-2017	PROJECTED 2017-2018	REQUESTED 2018-2019	BOS ADOPTED 2018-2019
CHARGES FOR SERVICES					
EQUIPMENT	15100 (220)	1,020	0	0	0
EQUIPMENT	40650 (135)	(4,703)	0	0	0
EQUIPMENT	48020 (179)	3,186,929	3,000,000	3,000,000	3,000,000
EQUIPMENT	48080 (182)	3,048,808	3,000,000	3,000,000	3,000,000
SPECIAL ASSESSMENTS	15100 (220)	14	0	0	0
SPECIAL ASSESSMENTS	25140 (224)	459	0	0	0
SPECIAL ASSESSMENTS	25180 (675)	301,139	300,000	310,000	310,000
SPECIAL ASSESSMENTS	25190 (677)	2,345,660	2,500,000	2,600,000	2,600,000
SPECIAL ASSESSMENTS	25200 (679)	514,401	550,000	550,000	550,000
ENGINEERING SERVICES	25130 (223)	195	195	195	195
ENGINEERING SERVICES	25140 (224)	780	0	0	0
ENGINEERING SERVICES	25150 (225)	195	195	195	195
ENGINEERING SERVICES	25160 (226)	195	390	390	390
ENGINEERING SERVICES	48000 (156)	517,806	799,310	1,061,000	1,061,000
IMPROVEMENT PLAN CHECK FEES	40660 (137)	1,322,603	1,875,000	2,000,000	2,000,000
SALE OF PLANS-SPECIFICATIONS	15100 (220)	35	100	100	100
SALE OF PLANS-SPECIFICATIONS	25110 (221)	350	500	500	500
SALE OF PLANS-SPECIFICATIONS	25120 (222)	0	0	500	500
SALE OF PLANS-SPECIFICATIONS	25140 (224)	200	200	500	500
SALE OF PLANS-SPECIFICATIONS	25150 (225)	260	500	500	500
SALE OF PLANS-SPECIFICATIONS	33000 (100)	0	500	500	500
DEPOSIT BASED FEE DRAWS	40660 (137)	103,742	130,000	150,000	150,000
TOPO SALES-FEES	48060 (181)	13,725	13,725	15,000	15,000
PHOTOGRAMMETRY FEES	40650 (135)	112,883	90,000	90,000	90,000
PHOTO SALES-SERVICES	40650 (135)	2,040	2,040	2,100	2,100
FLIGHT PHOTO SURCHARGE	40650 (135)	189	500	500	500
REVERSION TO ACREAGE	40660 (137)	50,524	65,000	97,500	97,500
INSPECTIONS	15000 (139)	449,519	487,000	641,550	641,550
INSPECTIONS	40670 (138)	125,499	197,800	230,000	230,000
CHARGES FOR ADMIN SERVICES	15100 (220)	6,166	8,000	8,000	8,000
CARPOOL MILEAGE	48020 (179)	26,094	4,270	0	0
MAINTENANCE SERVICES	25170 (227)	25,200	80,000	10,000	10,000
REIMB OF SPECIAL PURCHASE	15100 (220)	30,649	13,000	72,000	72,000
REIMB FOR SERVICES	15000 (139)	148,631	150,000	200,000	200,000
REIMB FOR SERVICES	15100 (220)	22,862	40,000	20,000	20,000
REIMB FOR SERVICES	25110 (221)	(10,000)	7,000	7,000	7,000
TOTAL CHARGES FOR SERVICES		\$12,344,069	\$13,315,225	\$14,068,030	\$14,068,030
OTHER REVENUE					
REIMB FOR ACCIDENT DAMAGE	15100 (220)	\$200	\$100	\$100	100
REIMB FOR ACCIDENT DAMAGE	25110 (221)	3,220	0	0	0
REIMB FOR ACCIDENT DAMAGE	48020 (179)	6,531	44,000	0	0
STORES-COUNTY	48040 (180)	287,751	285,000	300,000	300,000
AREA DRAINAGE PLAN FEES	25110 (221)	305,878	500,000	5,000	5,000
AREA DRAINAGE PLAN FEES	25120 (222)	92,857	400,000	100,000	100,000
AREA DRAINAGE PLAN FEES	25140 (224)	1,097,197	0	0	0
AREA DRAINAGE PLAN FEES	25170 (227)	157,758	30,000	30,000	30,000
SALE OF MISCELLANEOUS MATERIALS	40650 (135)	39,708	25,000	30,000	30,000
SALE OF MISCELLANEOUS MATERIALS	48020 (179)	825	3,000	825	825
SALE OF MISCELLANEOUS MATERIALS	48060 (181)	161,778	190,000	195,000	195,000

ANALYSIS OF FINANCING SOURCES BY SOURCE AND FUND

FISCAL YEAR 2018 - 2019

SOURCE CLASSIFICATION	FUND NUMBER	ACTUAL 2016-2017	PROJECTED 2017-2018	REQUESTED 2018-2019	BOS ADOPTED 2018-2019
OTHER REVENUE (Continued)					
SALE OF SURPLUS PROPERTY	25110 (221)	14,435	1,500	1,500	1,500
SALE OF SURPLUS PROPERTY	25150 (225)	0	136,000	0	0
CONTRIBUTIONS & DONATIONS	25140 (224)	8	0	0	0
WITNESS JURY FEES-EMPLOYEES	15100 (220)	0	100	100	100
UNCOLLECTIBLE RECEIVABLES	15000 (139)	842	0	0	0
UNCOLLECTIBLE RECEIVABLES	40660 (137)	80,196	20,980	21,000	21,000
UNCOLLECTIBLE RECEIVABLES	40670 (138)	559	0	0	0
OPERATING TRANSFERS-IN	25110 (221)	0	19,443	19,443	19,443
OPERATING TRANSFERS-IN	25130 (223)	0	22,545	22,545	22,545
OPERATING TRANSFERS-IN	25140 (224)	0	0	26,250	26,250
OPERATING TRANSFERS-IN	25170 (227)	0	10,710	10,710	10,710
CONTRIBUTIONS FROM OTHER FUNDS	15100 (220)	1,363,260	1,137,974	1,482,360	1,482,360
CONTRIBUTIONS FROM OTHER FUNDS	25140 (224)	160,737	250,000	250,000	250,000
CONTRIBUTIONS FROM OTHER FUNDS	25170 (227)	0	0	86,600	86,600
CONTRIBUTIONS FROM OTHER FUNDS	33000 (100)	0	150,000	865,000	865,000
CONTRIBUTIONS FROM OTHER FUNDS	38530 (165)	2,855,500	2,847,100	2,836,000	2,836,000
CONTRIBUTIONS FROM OTHER FUNDS	48020 (179)	0	200,000	0	0
OTHER MISC REVENUE	15100 (220)	15	0	0	0
OTHER MISC REVENUE	25110 (221)	690	0	500	500
CONTRIBUTIONS-OTHER AGENCIES	25140 (224)	8,157,697	250,000	510,000	510,000
CONTRIBUTIONS-OTHER AGENCIES	25180 (675)	0	286,917	393,946	393,946
CONTRIBUTIONS-OTHER AGENCIES	25200 (679)	1,391,338	1,177,341	1,320,630	1,320,630
LOSS OR GAIN SALE FIXED ASSET	48020 (179)	(8,543)	31,000	1,000	1,000
LOSS OR GAIN SALE FIXED ASSET	48060 (181)	1,250	0	0	0
OTHER FINANCING SOURCES	25130 (223)	0	89,556	0	0
SALE OF REAL ESTATE	25110 (221)	8,317	0	0	0
SALE OF REAL ESTATE	25120 (222)	1,217	1,000	1,000	1,000
SALE OF REAL ESTATE	25130 (223)	1,914	0	0	0
SALE OF REAL ESTATE	25140 (224)	5,905	0	0	0
SALE OF REAL ESTATE	25160 (226)	20,554	0	0	0
SALE OF EQUIPMENT	48020 (179)	90,999	0	0	0
TOTAL OTHER REVENUE		\$16,300,593	\$8,109,266	\$8,509,509	\$8,509,509
GRAND TOTALS BY SOURCE & FUND		\$93,198,344	\$88,978,822	\$92,681,867	\$92,681,867

SUMMARY OF OPERATING BUDGETS

FISCAL YEAR 2018 - 2019

FUND TYPE	AVAILABLE FINANCING				FINANCING REQUIREMENTS			
	FUND BALANCE JUNE 30, 2018	CANCELLATION OF PRIOR YEARS RESERVES/ DESIGNATN		ESTIMATED ADDITIONAL FINANCING SOURCES	TOTAL AVAILABLE FINANCING	ESTIMATED FINANCING USES	PROVISION FOR RESERVES AND/OR DESIGNATN	
		TOTAL FINANCING	TOTAL FINANCING				TOTAL FINANCING REQUIREMNTS	
GENERAL FUNDS								
15000 (139) SPECIAL ACCOUNTING	\$1,307,352	0	\$841,550	\$2,148,902	\$841,457	0	\$841,457	
15100 (220) ADMINISTRATION	2,778,448	0	6,218,609	8,997,057	5,522,882	0	5,522,882	
SUBTOTALS	\$4,085,800	\$0	\$7,060,159	\$11,145,959	\$6,364,339	\$0	\$6,364,339	
SPECIAL REVENUE FUNDS								
25110 (221) ZONE 1 CONST/MAINT/MISC	\$28,242,169	0	\$11,445,222	\$39,687,391	\$10,150,229	0	\$10,150,229	
25120 (222) ZONE 2 CONST/MAINT/MISC	71,716,481	0	17,614,612	89,331,093	41,533,815	0	41,533,815	
25130 (223) ZONE 3 CONST/MAINT/MISC	11,372,238	0	2,877,547	14,249,785	10,274,876	0	10,274,876	
25140 (224) ZONE 4 CONST/MAINT/MISC	42,060,092	0	18,857,138	60,917,230	40,291,837	0	40,291,837	
25150 (225) ZONE 5 CONST/MAINT/MISC	13,906,210	0	3,953,989	17,860,199	12,235,184	0	12,235,184	
25160 (226) ZONE 6 CONST/MAINT/MISC	16,581,263	0	5,683,043	22,264,306	12,580,732	0	12,580,732	
25170 (227) ZONE 7 CONST/MAINT/MISC	23,100,305	0	5,795,807	28,896,112	8,679,630	0	8,679,630	
25180 (675) NPDES WHITEWATER ASMT	2,001,093	0	730,946	2,732,039	701,284	0	701,284	
25190 (677) NPDES SANTA ANA ASMT	7,022,632	0	2,692,000	9,714,632	2,751,184	0	2,751,184	
25200 (679) NPDES SANTA MARGARTA	1,817,113	0	1,897,630	3,714,743	1,844,761	0	1,844,761	
SUBTOTALS	\$217,819,596	\$0	\$71,547,934	\$289,367,530	\$141,043,532	\$0	\$141,043,532	
CAPITAL PROJECT FUND								
33000 (100) FC - CAPITAL PROJECT FD	\$19,048	0	\$865,700	\$884,748	\$865,000	0	\$865,000	
SUBTOTALS	\$19,048	\$0	\$865,700	\$884,748	\$865,000	\$0	\$865,000	
DEBT SERVICE FUND								
38530 (165) ZONE 4 DEBT SERVICE	\$588	0	\$2,836,500	\$2,837,088	\$2,836,000	0	\$2,836,000	
SUBTOTALS	\$588	\$0	\$2,836,500	\$2,837,088	\$2,836,000	\$0	\$2,836,000	
ENTERPRISE FUNDS								
40650 (135) PHOTOGRAMMETRY OPER	\$766,440	0	\$133,600	\$900,040	\$211,729	0	\$211,729	
40660 (137) SUBDIVISION OPERATION	(727,416)	0	2,338,500	1,611,084	2,380,500	0	2,380,500	
40670 (138) ENCROACHMENT PERMITS	388,550	0	238,000	626,550	236,315	0	236,315	
SUBTOTALS	\$427,574	\$0	\$2,710,100	\$3,137,674	\$2,828,544	\$0	\$2,828,544	
INTERNAL SERVICE FUNDS								
48000 (156) HYDROLOGY SERVICES	\$76,734	0	\$1,061,350	\$1,138,084	\$1,060,721	0	\$1,060,721	
48020 (179) GARAGE/FLEET OPER	7,182,590	0	3,061,825	10,244,415	6,329,469	0	6,329,469	
48040 (180) PROJECT MAINT/ OPER	258,626	0	301,500	560,126	360,607	0	360,607	
48060 (181) MAPPING SERVICES	29,091	0	211,800	240,891	240,385	0	240,385	
48080 (182) DATA PROCESSING	2,006,250	0	3,025,000	5,031,250	3,522,180	0	3,522,180	
SUBTOTALS	\$9,553,291	\$0	\$7,661,475	\$17,214,766	\$11,513,362	\$0	\$11,513,362	
GRAND TOTALS	\$231,905,897	\$0	\$92,681,868	\$324,587,765	\$165,450,777	\$0	\$165,450,777	

**ANALYSIS OF FUND BALANCE
UNASSIGNED / RESTRICTED**

FISCAL YEAR 2018 - 2019

FUND TYPE		PROJECTED BALANCE JUNE 30, 2018	ENCUMBRANCES	GENERAL AND OTHER RESERVES	RESTRICTED	PROJECTED UNRESTRICTED UNASSIGNED FUND BALANCE JUNE 30, 2018
FUND NUMBER & DESCRIPTION						
GENERAL FUNDS						
15000 (139)	SPECIAL ACCOUNTING	\$1,307,352	\$0	\$0	\$0	\$1,307,352
15100 (220)	ADMINISTRATION	2,778,448	0	600	0	2,777,848
SUBTOTALS		\$4,085,800	\$0	\$600	\$0	\$4,085,200
SPECIAL REVENUE FUNDS						
25110 (221)	ZONE 1 CONST/MAINT	\$28,242,169	\$0	\$0	\$28,242,169	\$0
25120 (222)	ZONE 2 CONST/MAINT	71,716,481	0	0	\$71,716,481	0
25130 (223)	ZONE 3 CONST/MAINT	11,372,238	0	0	\$11,372,238	0
25140 (224)	ZONE 4 CONST/MAINT	42,060,092	0	0	\$42,060,092	0
25150 (225)	ZONE 5 CONST/MAINT	13,906,210	0	0	\$13,906,210	0
25160 (226)	ZONE 6 CONST/MAINT	16,581,263	0	0	\$16,581,263	0
25170 (227)	ZONE 7 CONST/MAINT	23,100,305	0	0	\$23,100,305	0
25180 (675)	NPDES WHITEWATER ASMNT	2,001,093	0	0	\$2,001,093	0
25190 (677)	NPDES SANTA ANA ASMNT	7,022,632	0	0	\$7,022,632	0
25200 (679)	NPDES SANTA MARGARITA ASMNT	1,817,113	0	0	\$1,817,113	0
SUBTOTALS		\$217,819,596	\$0	\$0	\$217,819,596	\$0
CAPITAL PROJECT FUNDS						
33000 (100)	FC - CAPITAL PROJECT FUND	\$19,048	\$0	\$0	\$19,048	\$0
SUBTOTALS		\$19,048	\$0	\$0	\$19,048	\$0
DEBT SERVICE FUND						
38530 (165)	ZONE 4 DEBT SERVICE FUND	\$588	\$0	\$0	\$588	\$0
SUBTOTALS		\$588	\$0	\$0	\$588	\$0
GRAND TOTALS		\$221,925,032	\$0	\$600	\$217,839,232	\$4,085,200

ANALYSIS OF RETAINED EARNINGS

FISCAL YEAR 2018 - 2019

FUND TYPE		PROJECTED BALANCE		GENERAL AND OTHER		PROJECTED RETAINED EARNINGS
FUND NUMBER & DESCRIPTION		JUNE 30, 2018	ENCUMBRANCES	RESERVES	UNRESTRICTED	JUNE 30, 2018
ENTERPRISE FUNDS						
40650 (135)	PHOTOGRAMMETRY OPERATION	\$766,440	\$0	\$0	\$0	\$766,440
40660 (137)	SUBDIVISION OPERATION	(727,416)	0	0	0	(727,416)
40670 (138)	ENCROACHMENT PERMITS	388,550	0	0	0	388,550
	SUBTOTALS	\$427,574	\$0	\$0	\$0	\$427,574
INTERNAL SERVICE FUNDS						
48000 (156)	HYDROLOGY SERVICES	\$76,734	\$0	\$0	\$0	\$76,734
48020 (179)	GARAGE/FLEET OPERATIONS	7,182,590	0	69,022	0	7,113,568
48040 (180)	PROJECT / MAINTENANCE OPER	258,626	0	207,378	0	51,248
48060 (181)	MAPPING SERVICES	29,091	0	0	0	29,091
48080 (182)	DATA PROCESSING	2,006,250	0	0	0	2,006,250
	SUBTOTALS	\$9,553,291	\$0	\$276,401	\$0	\$9,276,890
	GRAND TOTALS	\$9,980,865	\$0	\$276,401	\$0	\$9,704,464

**DETAILS OF PROVISIONS FOR RESERVES OF SPECIAL DISTRICTS
WITH SUPPLEMENTAL DATA AFFECTING RESERVE BALANCES**

FISCAL YEAR 2018 - 2019

FUND TYPE		RESERVE BALANCE	AMOUNT FROM CANCELLATNS REQUESTED	ADOPTED BY THE BOARD	INCREASES/ NEW RESERVES REQUESTED	ADOPTED BY THE BOARD	TOTAL RESERVES FOR BUDGET YR
FUND NUMBER & DESCRIPTION		AS OF JUNE 30, 2018					
GENERAL FUNDS							
15000 (139)	SPECIAL ACCOUNTING	\$0	\$0	\$0	\$0	\$0	\$0
15100 (220)	ADMINISTRATION	600	0	0	0	0	600
	SUBTOTALS	\$600	\$0	\$0	\$0	\$0	\$600
INTERNAL SERVICE FUNDS							
48000 (156)	HYDROLOGY SERVICES	\$0	\$0	\$0	\$0	\$0	\$0
48020 (179)	GARAGE / FLEET OPERATIONS	69,022	0	0	0	0	69,022
48040 (180)	PROJECT / MAINT. OPERATNS	207,378	0	0	0	0	207,378
48060 (181)	MAPPING SERVICES	0	0	0	0	0	0
48080 (182)	DATA PROCESSING	0	0	0	0	0	0
	SUBTOTALS	\$276,401	\$0	\$0	\$0	\$0	\$276,401
	GRAND TOTALS	\$277,001	\$0	\$0	\$0	\$0	\$277,001

SUMMARY OF CHANGES IN AUTHORIZED POSITIONS

FISCAL YEAR 2018 - 2019

POSITION INFORMATION

POS. NO.	POSITION TITLE	CURRENT NUMBER OF FILLED POSITIONS	CURRENT NUMBER OF AUTHORIZED POSITIONS	RECOMMENDED NUMBER OF POSITION CHANGES	NUMBER OF AUTHORIZED POSITIONS FY 2018-19
13491	Real Property Coordinator	0	1	0	1
13865	Office Assistant II	1	1	0	1
13866	Office Assistant III	2	3	0	3
13923	Secretary I	5	5	0	5
13924	Secretary II	1	1	0	1
13926	Executive Assistant II	1	1	0	1
15286	Sr Auto Equipment Parts Storekeeper	1	1	0	1
15811	Buyer I	2	2	0	2
15812	Buyer II	1	1	0	1
15825	Equipment Parts Storekeeper	0	1	0	1
15833	Storekeeper	1	1	0	1
15911	Accounting Assistant I	1	1	0	1
15912	Accounting Assistant II	1	1	1	2
15913	Senior Accounting Assistant	1	1	0	1
15915	Accounting Technician I	3	3	0	3
15916	Accounting Technician II	2	2	0	2
15917	Supervising Accounting Technician	1	1	0	1
62731	Senior Building Maintenance Worker	1	1	0	1
62901	Mechanics Helper	1	1	0	1
62951	Garage Attendant	0	1	0	1
66411	Automotive Mechanic II	2	2	0	2
66413	Equipment Service Supervisor	1	1	0	1
66441	Truck Mechanic	2	2	0	2
66451	Heavy Equipment Mechanic	0	1	0	1
66455	Senior Heavy Equipment Mechanic	1	2	0	2
66505	Regional Flood Control Maint Supervisor	1	2	0	2
66508	Assistant Regional Flood Control Maint	2	2	0	2
66511	Equipment Operator I	20	20	0	20
66512	Equipment Operator II	13	13	0	13
66513	Senior Equipment Operator	7	8	0	8
66529	Maintenance & Const. Worker	12	18	0	18
66531	Operations and Maint. Superintendent	1	1	0	1
74106	Administrative Services Analyst II	5	6	0	6
74114	Administrative Services Assistant	1	1	0	1
74199	Administrative Services Supervisor	1	1	0	1
74213	Administrative Services Officer	0	1	0	1
74233	Public Information Specialist	0	1	0	1
74252	Gen Mgr.-Chief Flood Control Engineer	1	1	0	1

SUMMARY OF CHANGES IN AUTHORIZED POSITIONS

FISCAL YEAR 2018 - 2019

POSITION INFORMATION

POS. NO.	POSITION TITLE	CURRENT NUMBER OF FILLED POSITIONS	CURRENT NUMBER OF AUTHORIZED POSITIONS	RECOMMENDED NUMBER OF POSITION CHANGES	NUMBER OF AUTHORIZED POSITIONS FY 2018-19
74273	Administrative Services Manager III	1	1	0	1
74827	Assistant Flood Control Planner	4	4	0	4
74917	Real Property Agent III	2	2	0	2
74918	Real Property Agent II	1	1	0	1
74919	Real Property Agent I	1	1	0	1
74920	Supervisor Real Property Agent	1	1	0	1
74921	Senior Real Property Agent	1	1	0	1
76403	Supervising Land Surveyor	3	3	0	3
76419	Engineering Project Manager	6	9	0	9
76420	Junior Engineer	9	9	0	9
76421	Assistant Engineer	2	2	0	2
76422	Assistant Civil Engineer	8	15	0	15
76424	Associate Civil Engineer	20	28	(3)	25
76425	Senior Civil Engineer	5	5	0	5
76464	Flood Control Watershed Analytics Manager	1	1	0	1
76465	Chief of Survey & Mapping	1	1	0	1
76475	Flood Control Principal Engineer	5	5	0	5
76476	Flood Control Dist Gov't Affairs Officer	1	1	0	1
76477	Assistant Chief Flood Control Engineer	1	1	0	1
76617	Assoc. Flood Control Planner	7	9	0	9
76621	Sr Flood Control Planner	5	5	1	6
77102	GIS Specialist I	0	0	1	1
77103	GIS Specialist II	4	4	0	4
77104	GIS Analyst	2	2	0	2
77105	GIS Supervisor Analyst	1	1	0	1
77412	Accountant II	2	3	0	3
77413	Senior Accountant	0	1	0	1
77414	Principal Accountant	0	1	0	1
77488	Flood Control Finance Officer	1	1	0	1
86140	IT Supervising Database Administrator	1	1	0	1
92285	Senior Photogrammetrist	1	2	0	2
92748	Engineering Photographic Technician	0	1	(1)	0
97413	Principal Construction Inspector	4	4	0	4
97421	Engineering Aide	2	3	0	3
97431	Engineering Technician I	5	8	0	8
97432	Engineering Technician II	19	26	0	26
97433	Senior Engineering Technician	8	16	0	16
97434	Principal Engineering Technician	3	3	1	4
97437	Senior Engineering Tech.- PLS/PE	4	5	0	5
97438	Principal Engineering Tech - PLS/PE	2	2	0	2
97449	Flood Control Eng. Information Coord.	1	1	0	1
TOTALS - PERMANENT POSITIONS		241	303	0	303

REQUEST FOR FIXED ASSETS

FISCAL YEAR 2018 - 2019

FUND NO.	FUND/ ITEM DESCRIPTION	REQUESTED			BOARD OF SUPERVISORS ADOPTED		
		UNIT COST	UNITS	AMOUNT	UNIT COST	UNITS	AMOUNT
15100	ADMINISTRATION						
(220)	Trimble R10 GNSS Receiver	\$35,725	2	\$71,450	\$35,725	2	\$71,450
	Fund Total			\$71,450			\$71,450
33000	CAPITAL PROJECT						
(100)	Maintenance Office Building	\$750,000	1	\$750,000	\$750,000	1	\$750,000
	Maintenance Trailer Demolition	40,000	1	40,000	40,000	1	40,000
	Reconfigure Office Space	75,000	1	75,000	75,000	1	75,000
	Fund Total			\$865,000			\$865,000
40650	PHOTOGRAMMETRY OPERATIONS						
(135)	Capitalized Equipment Repairs	\$15,000	1	\$15,000	\$15,000	1	\$15,000
	Fund Total			\$15,000			\$15,000
48000	HYDROLOGY SERVICES						
(156)	In-Situ Monitoring Hardware	\$12,000	2	\$24,000	\$12,000	2	\$24,000
	Fund Total			\$24,000			\$24,000
48020	GARAGE / FLEET OPERATIONS						
(179)	Capitalized Equipment Repairs	\$150,000	1	\$150,000	\$150,000	1	\$150,000
	Fuel Tank - Dispenser Upgrade, Sat Pump	450,000	1	450,000	450,000	1	450,000
	Trailer 20K GVW	35,000	1	35,000	35,000	1	35,000
	Tracked Skid Steer Loaders	100,000	3	300,000	100,000	3	300,000
	Dump Truck 30K PLUS GVW 2X4	129,073	6	774,438	129,073	6	774,438
	Dump Truck Ten Wheel	210,000	2	420,000	210,000	2	420,000
	Excavator Six Wheel	406,000	1	406,000	406,000	1	406,000
	Spray Truck	100,000	1	100,000	100,000	1	100,000
	Tracked Skid Steer Loaders	100,000	1	100,000	100,000	1	100,000
	Wheeled Skid Steer Loaders	55,000	2	110,000	55,000	2	110,000
	Fund Total			\$2,845,438			\$2,845,438
48060	MAPPING SERVICES						
(181)	Canon B & W Copier	\$7,500	1	\$7,500	\$7,500	1	\$7,500
	Canon B & W Large Copier	25,000	1	25,000	25,000	1	25,000
	Fund Total			\$32,500			\$32,500

REQUEST FOR FIXED ASSETS

FISCAL YEAR 2018 - 2019

FUND NO.	FUND/ ITEM DESCRIPTION	REQUESTED			BOARD OF SUPERVISORS ADOPTED		
		UNIT COST	UNITS	AMOUNT	UNIT COST	UNITS	AMOUNT
48080 (182)	DATA PROCESSING Server Hardware Plotter Worm Storage	\$30,000	1	\$30,000	\$30,000	1	\$30,000
		8,000	2	16,000	8,000	2	16,000
		45,000	1	45,000	45,000	1	45,000
	Fund Total			\$91,000			\$91,000
GRAND TOTAL - REQUEST FOR FIXED ASSETS				\$3,908,662	\$3,908,662		

REQUEST FOR VEHICLES

FISCAL YEAR 2018 - 2019

FUND NO.	FUND/ITEM DESCRIPTION	REQUESTED			BOARD OF SUPERVISORS ADOPTED		
		UNIT COST	UNITS	AMOUNT	UNIT COST	UNITS	AMOUNT
48020	GARAGE / FLEET OPERATIONS						
(179)	3/4 Ton 4X4 Truck with Utility Bed	38,000	1	38,000	38,000	1	38,000
	SUV 4X4	32,000	1	32,000	32,000	1	32,000
	Fund Total			\$70,000			\$70,000
GRAND TOTAL - REQUEST FOR VEHICLES				\$70,000			\$70,000

DISTRICT BUDGET SUMMARY

FISCAL YEAR 2018- 2019

FUND TYPE	TOTAL APPROPRIATIONS	TOTAL NON-DEPT. REVENUES	TOTAL DEPT. REVENUES	TOTAL BUDGETED REVENUE	PROJECTED FY 2018-19 BEG. BAL.	TOTAL FUNDS AVAILABLE
FUND NUMBER & DESCRIPTION						
GENERAL FUND						
15000 (139) SPECIAL ACCOUNTING	\$841,457	\$0	\$841,550	\$841,550	\$1,307,352	\$2,148,902
15100 (220) ADMINISTRATION	5,522,882	4,635,949	1,582,660	6,218,609	2,778,448	8,997,057
SUBTOTALS	\$6,364,339	\$4,635,949	\$2,424,210	\$7,060,159	\$4,085,800	\$11,145,959
SPECIAL REVENUE FUNDS						
25110 (221) ZONE 1 CONST / MAINT / MISC	\$10,150,229	\$11,266,279	\$178,943	\$11,445,222	\$28,242,169	\$39,687,391
25120 (222) ZONE 2 CONST / MAINT / MISC	41,533,815	17,514,012	100,600	17,614,612	71,716,481	89,331,093
25130 (223) ZONE 3 CONST / MAINT / MISC	10,274,876	2,854,807	22,740	2,877,547	11,372,238	14,249,785
25140 (224) ZONE 4 CONST / MAINT / MISC	40,291,837	18,062,588	794,550	18,857,138	42,060,092	60,917,230
25150 (225) ZONE 5 CONST / MAINT / MISC	12,235,184	3,953,294	695	3,953,989	13,906,210	17,860,199
25160 (226) ZONE 6 CONST / MAINT / MISC	12,580,732	5,679,053	3,990	5,683,043	16,581,263	22,264,306
25170 (227) ZONE 7 CONST / MAINT / MISC	8,679,630	5,658,497	137,310	5,795,807	23,100,305	28,896,112
25180 (675) NPDES WHITEWATER ASMT	701,284	27,000	703,946	730,946	2,001,093	2,732,039
25190 (677) NPDES SANTA ANA ASMT	2,751,184	92,000	2,600,000	2,692,000	7,022,632	9,714,632
25200 (679) NPDES SANTA MARGARITA ASMT	1,844,761	27,000	1,870,630	1,897,630	1,817,113	3,714,743
SUBTOTALS	\$141,043,532	\$65,134,530	\$6,413,404	\$71,547,934	\$217,819,596	\$289,367,530
CAPITAL PROJECT FUND						
33000 (100) FC - CAPITAL PROJECT FUND	\$865,000	\$200	\$865,500	\$865,700	\$19,048	\$884,748
SUBTOTALS	\$865,000	\$200	\$865,500	\$865,700	\$19,048	\$884,748
DEBT SERVICE FUND						
38530 (165) ZONE 4 DEBT SERVICE	\$2,836,000	\$500	\$2,836,000	\$2,836,500	\$588	\$2,837,088
SUBTOTALS	\$2,836,000	\$500	\$2,836,000	\$2,836,500	\$588	\$2,837,088
ENTERPRISE FUNDS						
40650 (135) PHOTOGRAMMETRY OPERATNS	\$211,729	\$11,000	\$122,600	\$133,600	\$766,440	\$900,040
40660 (137) SUBDIVISION OPERATIONS	2,380,500	70,000	2,268,500	2,338,500	(727,416)	1,611,084
40670 (138) ENCROACHMENT PERMITS	236,315	8,000	230,000	238,000	388,550	626,550
SUBTOTALS	\$2,828,544	\$89,000	\$2,621,100	\$2,710,100	\$427,574	\$3,137,674
INTERNAL SERVICE FUNDS						
48000 (156) HYDROLOGY SERVICES	\$1,060,721	\$350	\$1,061,000	\$1,061,350	\$76,734	\$1,138,084
48020 (179) GARAGE/FLEET OPERATIONS	6,329,469	60,000	3,001,825	3,061,825	7,182,590	10,244,415
48040 (180) PROJECT/MAINT. OPERATIONS	360,607	1,500	300,000	301,500	258,626	560,126
48060 (181) MAPPING SERVICES	240,385	1,800	210,000	211,800	29,091	240,891
48080 (182) DATA PROCESSING	3,522,180	25,000	3,000,000	3,025,000	2,006,250	5,031,250
SUBTOTALS	\$11,513,362	\$88,650	\$7,572,825	\$7,661,475	\$9,553,291	\$17,214,766
GRAND TOTALS	\$165,450,777	\$69,948,829	\$22,733,039	\$92,681,868	\$231,905,897	\$324,587,765

GANN APPROPRIATION LIMIT

FISCAL YEAR 2018 - 2019

FUND BALANCE AVAILABLE	\$231,905,897
TOTAL ESTIMATED REVENUE	<u>92,681,868</u>
Total Available Funding	\$324,587,765
TOTAL APPROPRIATIONS	\$165,450,777
LESS PROCEEDS FROM TAXES	<u>67,381,066</u>
Non-Tax Funded Appropriations	\$98,069,711
ADJUSTMENTS:	
Non-Tax Funded Appropriations	\$98,069,711
Social Security Costs	1,373,279
Medicare Costs	<u>334,872</u>
Total Adjustments	\$99,777,862
TOTAL APPROPRIATIONS	\$165,450,777
LESS TOTAL ADJUSTMENTS	<u>99,777,862</u>
Appropriations Subject to Limit	\$65,672,915
PRIOR YEAR GANN LIMIT (FY 2017-18)	\$261,926,274
TIMES GANN ADJUSTMENT FACTOR	<u>1.04479</u>
Gann Appropriation Limit FY 2017-18	\$273,656,972
Appropriations Over/(Under) Limit	(\$207,984,058)

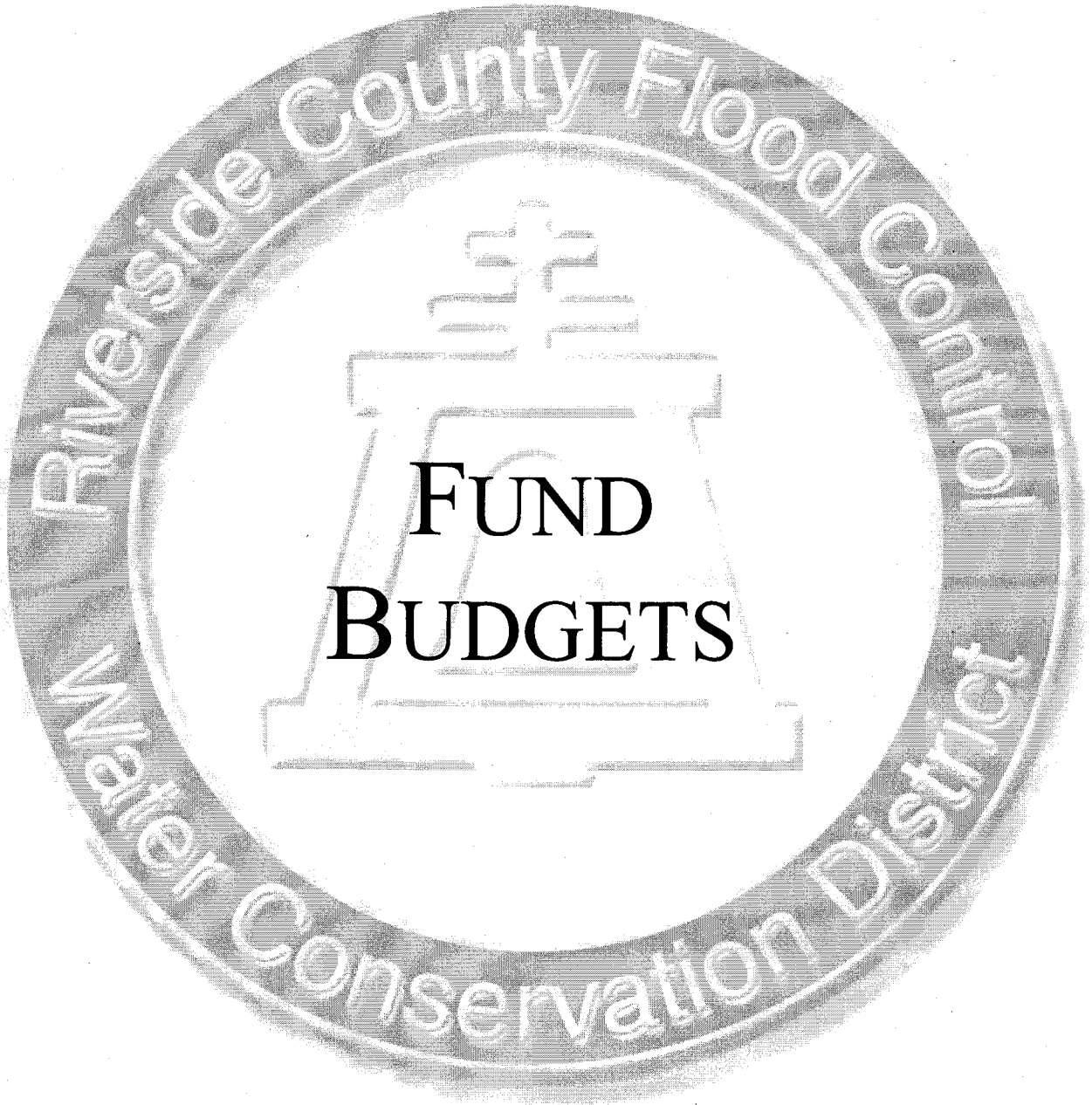
NOTE - The Gann limit hereon is based on the District's gross appropriations only. The District's legal Gann limit is that adopted by the County of Riverside which includes the District's gross appropriations.

TRAVEL, TRAINING AND SEMINAR REQUESTS
FISCAL YEAR 2018 - 2019

FUND & DESCRIPTION			NO.	NO.	ESTIMATED	TOTAL
TITLE OF MEETING	LOCATION	STAFF/ CLASSIFICATION	OF STAFF	OF NIGHTS	DATES	COST
FUND 15100 (220) - ADMINISTRATION						
County Engineers Assoc. of Calif. (CEAC)	TBD	GM-CE, Engr	2	1	As Needed	\$2,272
NAFSMA Annual Conference	Out of State	GM-CE, ACE, Engr	3	5	As Needed	6,715
NAFSMA Quarterly Meeting	Out of State	GM-CE, Engr	1	3	As Needed	1,383
Washington DC Meetings - Congress	Out of State	GM-CE, Engr	6	4	As Needed	7,964
Public Works Secretaries	Northern, CA	Executive Secretary, Secretary	2	2	As Needed	2,444
Misc. Fed Agencies	Out of State	GM-CE, Engr	6	2	As Needed	4,732
Misc. State Agencies	Northern, CA	GM-CE, Engr	6	1	As Needed	3,116
On-Campus (Local)	Local	Engineering Staff	6	0	As Needed	1,500
On-Campus (Overnight Travel)	Various	Engineering Staff	4	1	As Needed	2,494
Managers Academy	Local	Engineering Staff	2	0	As Needed	2,000
Supervisory Academy	Local	Engineering Staff	4	0	As Needed	4,000
Miscellaneous Training for Engineers (Local)	Local	Engineering Staff	15	0	As Needed	7,500
Misc. Training for Engineers (Overnight Travel)	Various	Engineering Staff	9	3	As Needed	13,947
World of Concrete	Out of State	Engineering/Tech Staff	2	4	February, 2019	5,188
ACI Conference	Out of State	Engineering/Tech Staff	2	3	Spring-Fall	3,416
ASDSO	Out of State	Engineering Staff	2	4	September, 2018	4,188
ACI Certification Training	Local	Engineering/Tech Staff	2	0	As Needed	2,000
FMA	Out of State	Engineering Staff	3	4	September, 2018	5,927
ASFPM Conference	Out of State	Engineering Staff	3	4	As Needed	6,482
Operating Technical Partners Conference	Out of State	Engineering Staff	4	2	Quarterly	3,188
State of CEQA	Local	Engineering Staff	6	1	As Needed	3,416
Endangered Species	Northern, CA	Planners	2	3	As Needed	2,816
National Monitoring Conference	Out of State	Planners	2	4	May, 2019	3,788
CASQA Conference	Local	Planners	8	0	September, 2018	4,400
CASQA (Board Meeting)	Northern, CA	Planners	1	2	Quarterly	872
CA Aquatic Bioassessment	Northern, CA	Planners	2	2	October, 2018	1,644
Kisters N American Group	Northern, CA	Planners	2	2	September, 2018	2,544
EWRI Intl LID Conference	Out of State	Planners	2	4	August, 2018	3,688
Public Ed Events	Local	Various District Staff	4	0	As Needed	4,000
CSMFO Annual Conference	Southern, CA	DOF, ADOF, Accountants	2	3	February, 2019	2,556
National SPARK Conference (IFAS)	Out of State	DOF, Accountants	2	4	June, 2019	3,608
GFOA Annual Conference	Southern, CA	DOF, ADOF	2	4	May, 2019	3,288
Association of Public Treasurers Conference	Out of State	DOF, ADOF, Accountants	2	4	August, 2018	4,388
Miscellaneous Finance Training	Local	DOF, ADOF, Accountants, Buyers	9	0	As Needed	4,500
CAPPO (Purchasing)	Northern, CA	Buyers	2	3	As Needed	2,716
Miscellaneous Finance Training	Out of State	DOF, ADOF, Accountants, Buyers	9	0	As Needed	4,500
Miscellaneous ROW Acquisition Training	Southern, CA	RWA Staff	6	3	As Needed	7,338
Subdivision Map Act Update Seminar	Local	Sup LS, Sr Eng Tech	4	0	As Needed	1,400
Advanced Public Lands Seminar	Local	Sup LS, Prin Eng Tech	4	0	As Needed	800
CLSA Annual Conference	Out of State	Sup Land Surveyor	2	5	Spring, 2019	4,370
CSRC Semi-Annual Meetings	Northern, CA	Sup Land Surveyor	2	0	Fall, 2018	1,100
SUBTOTAL - ADMINISTRATION						\$158,188

TRAVEL, TRAINING AND SEMINAR REQUESTS
FISCAL YEAR 2018 - 2019

FUND & DESCRIPTION			NO.	NO.		TOTAL
TITLE OF MEETING	LOCATION	STAFF/ CLASSIFICATION	OF STAFF	OF NIGHTS	ESTIMATED DATES	COST
FUND 40650 (135) - PHOTOGRAMMETRY OPERATIONS						
State of NGS Seminar	Local	Sr Tech, Sr Land Surv	4	0	May, 2019	200
Landfill Mapping Control	Blythe, CA	Survey Staff	2	1	As Needed	572
ASPRS Conference	Out of State	Sup Phigramtrst, Sr Land Surv	2	5	May, 2019	4,760
Trimble Dimensions	Out of State	Sup Land Surveyor, Prin Eng Tech	2	4	Nov, 2018	4,588
SUBTOTAL - PHOTOGRAMMETRY OPERATIONS						\$10,120
FUND 48000 (156) - HYDROLOGY						
Hydron Users Group	Northern, CA	Sr Eng, Tech & Eng Tech II	2	2	September, 2018	\$2,544
Quarterly Alert Users Group	Southern, CA	Sr Civil, Eng Tech	2	1	As Needed	572
Alert Equipment Training	Northern, CA	Sr Civil, Eng Tech	2	2	As Needed	2,644
Hydrology Training	Northern, CA	Eng Techs	2	1	As Needed	1,072
Nat Hydrology Warn Coun/Alert Users Group	Out Of State	Sr Civil, Eng Tech II	1	4	June, 2019	2,144
SUBTOTAL - HYDROLOGY						\$8,976
FUND 48020 (179) - GARAGE/FLEET OPERATIONS						
Miscellaneous Mechanic Training	Local	Mechanics	4	0	As Needed	1,000
Cartograph Users Conference	Out Of State	Fleet Maintenance & Technicians	2	3	As Needed	3,716
SUBTOTAL - GARAGE/FLEET OPERATIONS						\$4,716
FUND 48040 (180) - PROJECT MAINTENANCE OPERATIONS						
AssetWorks User Conference	Out Of State	Techs, Storekeeper & IT Staff	2	3	As Needed	3,016
Miscellaneous Equipment Operator Training	Local	Equipment Operators	8	0	As Needed	\$800
Herbicide Application Training	Local	O & M Staff	8	0	As Needed	1,600
Herbicide Application Training	Northern, CA	O & M Staff	2	2	January, 2015	2,444
SUBTOTAL - PROJECT MAINTENANCE OPERATIONS						\$7,860
FUND 48080 (182) - DATA PROCESSING						
ESRI Conference/GIS Training	Southern, CA	ITO & GIS Staff	8	3	July, 2018	9,998
Oracle 91/Microsoft SQL Server Training	Northern California	IT Staff	2	2	As Needed	2,004
SUBTOTAL - DATA PROCESSING						\$12,002
GRAND TOTAL						\$201,862



**FUND
BUDGETS**

FUND 15000 (139)

SPECIAL ACCOUNTING

This General fund is used to account for the proceeds of specific revenue sources that are restricted to expenditures for specified purposes. The fund is financed primarily from District agreements entered into with developers and other governmental agencies.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

**FUND: 15000 (139)
DEPT: 947180
NAME: SPECIAL ACCOUNTING**

FUND BALANCE FORWARD:

Fund No.	Description	Actual FY 17-18	Estimated FY 18-19	Estimated FY 18-19
15000	Special Accounting	\$1,307,352	\$1,307,352	\$1,307,352
TOTAL FUND BALANCE FORWARD		\$1,307,352	\$1,307,352	\$1,307,352

REVENUES:

Type	OASIS Acct Code	IFAS Acct Code	Description	Actual FY 16-17	BOS Adopted FY 17-18	Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
DEPARTMENTAL REVENUE:								
D	772180	R7270	Inspections	\$449,519	\$700,000	\$487,000	\$641,550	\$641,550
D	777520	R7595	Reimbursement for Services	148,631	165,000	150,000	200,000	200,000
D	781760	R7260	Uncollectible Receivables	842	0	0	0	0
D	790500	R9920	Operating Transfers-In	0	5,000	0	0	0
Total Departmental Revenue				\$598,992	\$870,000	\$637,000	\$841,550	\$841,550
NON-DEPARTMENTAL REVENUE:								
N	740020	R1613	Interest-Invested Funds	\$0	\$0	\$0	\$0	\$0
Total Non-Departmental Revenue				\$0	\$0	\$0	\$0	\$0
TOTAL REVENUE				\$598,992	\$870,000	\$637,000	\$841,550	\$841,550

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

**FUND: 15000 (139)
DEPT: 947180
NAME: SPECIAL ACCOUNTING**

APPROPRIATIONS:

Class	OASIS	IFAS	Description	BOS		Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
	Acct Code	Acct Code		Actual FY 16-17	Adopted FY 17-18			
SALARIES AND BENEFITS:								
1	510040	10101	Regular Salaries	\$419,445	\$334,979	\$330,800	\$418,917	\$418,917
1	510420	14101	Overtime	2,728	1,000	8,000	8,000	8,000
1	518100	20101	Budgeted Benefits	163,982	149,047	146,200	202,140	202,140
Total Class 1				\$586,155	\$485,026	\$485,000	\$629,057	\$629,057
SERVICES AND SUPPLIES:								
2	523250	41125	Refunds	\$0	\$100,000	\$0	\$1,000	\$1,000
2	523310	30000	Land Management Surcharge	2,300	2,500	2,000	2,500	2,500
2	523720	42104	Photocopying	1,742	1,000	1,000	1,400	1,400
2	524500	53101	Administrative Support-Direct	94,635	575,000	75,000	83,000	83,000
2	524700	43104	County Counsel	1,406	5,000	500	3,000	3,000
2	524760	43602	Data Processing Services	121,704	160,000	98,000	150,000	150,000
2	525160	43148	Photography Services	5,984	2,000	500	2,000	2,000
2	525440	43101	Professional Services	0	100,000	0	0	0
2	526410	44101	Legally Required Notices	0	500	0	500	500
2	527980	43102	Contracts	0	750,000	150,000	865,000	865,000
2	528920	50202	Car Pool Expense	48,212	60,000	50,000	51,000	51,000
Total Class 2				\$275,982	\$1,756,000	\$377,000	\$1,159,400	\$1,159,400
OTHER CHARGES:								
3	535810	69501	Bad Debt Expense (Recovery)	(\$2,659)	\$2,000	\$0	\$0	\$0
Total Class 3				(2,659)	2,000	0	0	0
OPERATING TRANSFERS OUT:								
5	551000	85203	Operating Transfers-Out	\$0	\$1,000	\$0	\$1,000	\$1,000
Total Class 5				\$0	\$1,000	\$0	\$1,000	\$1,000
INTRAFUND TRANSFERS:								
7	572800	94174	Intra-Miscellaneous	(\$94,051)	(\$1,325,000)	(\$225,000)	(\$948,000)	(\$948,000)
Total Class 7				(\$94,051)	(\$1,325,000)	(\$225,000)	(\$948,000)	(\$948,000)
TOTAL APPROPRIATIONS				\$765,427	\$919,026	\$637,000	\$841,457	\$841,457

ENDING FUND BALANCE:

Fund No.	Description	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 18-19
15000	Special Accounting	\$1,307,352	\$1,307,445	\$1,307,445
TOTAL ENDING FUND BALANCE		\$1,307,352	\$1,307,445	\$1,307,445

FUND 15100 (220)

ADMINISTRATION

This General fund was established to account for revenue and expenditures related to the general administration of the District. Services provided include accounting, personnel, payroll and benefits, budgeting, purchasing, agreement preparation, grant application and administration, and secretarial services. The Administration fund also finances the costs of a limited number of Management staff, and the costs of operation of the District's office complex in Riverside. These services are primarily financed by ad valorem property taxes designated for this purpose, supplemented by appropriate contributions from the all the other funds benefiting from the provided services.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

**FUND: 15100 (220)
DEPT: 947200
NAME: ADMINISTRATION**

FUND BALANCE FORWARD:

Fund No.	Description	Actual FY 17-18	Estimated FY 18-19	Estimated FY 18-19
15100	Administration	\$366,062	\$1,173,771	\$1,173,771
15105	Funded Leave Sub Fund	1,250,737	1,604,677	1,604,677
TOTAL FUND BALANCE FORWARD		\$1,616,799	\$2,778,448	\$2,778,448

REVENUES:

Type	OASIS Acct Code	IFAS Acct Code	Description	Actual FY 16-17	BOS Adopted FY 17-18	Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
DEPARTMENTAL REVENUE:								
D	741120	R8565	Equipment	\$1,020	\$0	\$0	\$0	\$0
D	770100	R8752	Special Assessments	14	0	0	0	0
D	771920	R7283	Sale of Plans-Specifications	35	0	100	100	100
D	772230	R8737	Charges for Admin Services	6,166	8,000	8,000	8,000	8,000
D	777400	R9912	Reimbursement for Accident Damage	200	0	100	100	100
D	777500	R8738	Reimbursement of Special Purchase	30,649	95,000	13,000	72,000	72,000
D	777520	R7595	Reimbursement for Services	22,862	20,000	40,000	20,000	20,000
D	781360	R9931	Other Misc Revenue	15	100	0	0	0
D	781440	R9944	Witness Jury Fees-Employees	0	100	100	100	100
D	790600	R9951	Contrib from Other Funds	1,363,260	1,525,612	1,137,974	1,482,360	1,482,360
Total Departmental Revenue				\$1,424,220	\$1,648,812	\$1,199,274	\$1,582,660	\$1,582,660
NON-DEPARTMENTAL REVENUE:								
N	700020	R1111	Property Tax Current Secured	\$3,424,068	\$3,353,996	\$3,561,031	\$3,703,472	\$3,703,472
N	701020	R1121	Property Tax Current Unsecured	153,639	149,074	159,785	\$166,176	\$166,176
N	703000	R1141	Property Tax Prior Unsecured	9,450	13,521	9,450	\$9,827	9,827
N	704000	R1113	Property Tax Current Supplemental	58,995	51,193	58,995	\$61,354	61,354
N	705000	R1133	Property Tax Prior Supplemental	21,041	21,245	21,486	\$22,346	22,346
N	740020	R1613	Interest-Invested Funds	24,828	20,000	40,000	40,000	40,000
N	752800	R3411	CA-Homeowners Tax Relief	41,616	49,830	39,951	\$38,353	38,353
N	781660	R1112	Redevelopment Pass Thru	612,804	554,192	594,420	594,420	594,420
Total Non-Departmental Revenue				\$4,346,439	\$4,213,051	\$4,485,117	\$4,635,949	\$4,635,949
TOTAL REVENUE				\$5,770,659	\$5,861,863	\$5,684,391	\$6,218,609	\$6,218,609

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

**FUND: 15100 (220)
DEPT: 947200
NAME: ADMINISTRATION**

APPROPRIATIONS:

Class	OASIS	IFAS	Description	Actual FY 16-17	BOS Adopted FY 17-18	Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
	Acct Code	Acct Code						
SALARIES AND BENEFITS:								
1	510040	10101	Regular Salaries	\$17,054,870	\$23,468,776	\$17,500,000	\$22,402,929	22,402,929
1	510200	10109	Payoff Permanent-Seasonal	806,860	815,000	750,000	800,000	800,000
1	510280	10045	Other Pay-Non Specified	34	0	34	0	0
1	510320	11101	Temporary Salaries	2,461	15,000	8,000	15,000	15,000
1	510380	10104	Salary Adjustments-Internal Use Only	(14,198,761)	(19,693,904)	(14,970,000)	(18,677,691)	(18,677,691)
1	510420	14101	Overtime	149,884	175,000	150,000	175,000	175,000
1	510421	14102	Overtime-Holiday	23,923	50,000	50,000	50,000	50,000
1	510440	18101	Administrative Leave	175,113	150,000	176,000	176,000	176,000
1	510500	15101	Standby Pay	0	1,000	500	500	500
1	510520	10045	Bilingual Pay	234	250	0	500	500
1	513000	21101	Retirement-Miscellaneous	3,914,189	7,942,930	5,928,726	7,952,930	7,952,930
1	513001	21101	Retirement Debt Srvs-Misc	0	2,000	0	0	0
1	513020	21101	Retirement-Misc Temp	960	1,500	1,500	1,500	1,500
1	513120	21201	Social Security	1,045,448	1,413,208	1,354,600	1,361,074	1,361,074
1	513140	21303	Medicare Tax	254,931	340,297	337,100	324,842	324,842
1	515040	22103	Flex Benefit Plan	2,108,264	2,474,520	2,702,900	2,256,624	2,256,624
1	515100	22501	Life Insurance	12,690	17,652	15,600	17,667	17,667
1	515120	22101	Long Term Disability	32,382	40,494	45,300	39,830	39,830
1	515160	22504	Optical Insurance	3,662	4,649	4,000	4,810	4,810
1	515200	22201	Retiree Health Insurance	27,175	35,000	35,000	35,000	35,000
1	515220	22801	Short Term Disability	84,229	140,081	110,700	91,220	91,220
1	515260	22601	Unemployment Insurance	31,315	47,407	42,300	31,646	31,646
1	517000	23101	Workers Comp Insurance	475,560	507,493	507,493	675,052	675,052
1	518010	20202	Def Comp Ben Mgmt & Conf	29,956	37,700	34,800	39,000	39,000
1	518020	22505	Flexible Spending Account Fees	1,626	2,500	1,900	2,000	2,000
1	518060	22602	LIUNA Pension Plan	0	39,087	0	42,994	42,994
1	518110	20204	Benefit Adjustment	(5,497,020)	(8,699,376)	(6,791,818)	(8,863,032)	(8,863,032)
1	518120	22603	SEIU Pension Plan	21,499	24,638	30,400	24,000	24,000
1	518140	22604	SEIU Training	1,565	2,000	2,200	2,083	2,083
1	518150	22605	LIUNA Health & Safety	2,420	2,600	3,100	3,100	3,100
1	518162	22606	ESP Student Loan Repayment	14,350	15,000	15,000	15,000	15,000
1	518163	22607	ESP Books and Tuition	4,347	12,000	10,000	10,000	10,000
1	518180	22608	Other Post Employee Benefits	0	500	500	500	500
Total Class 1				\$6,584,163	\$9,385,002	\$8,055,835	\$9,010,078	\$9,010,078

SERVICES AND SUPPLIES:

2	520105	31102	Protective Gear	\$1,431	\$1,500	\$1,500	\$1,500	\$1,500
2	520115	30018	Uniforms-Replacment Clothing	75	750	750	750	750
2	520220	32101	County Radio Systems	1,040	0	1,040	1,040	1,040
2	520240	32302	Communications Equipment	0	2,000	0	0	0
2	520250	32304	Communications Equip-Install	0	5,000	0	0	0
2	520260	32101	Computer Lines	0	500	0	0	0
2	520270	32702	County Delivery Services	5,400	7,000	7,000	7,000	7,000
2	520320	32101	Telephone Service	1,144	8,000	3,000	3,000	3,000
2	520330	32101	Communication Services	71,559	75,000	75,000	75,000	75,000
2	520800	34101	Household Expense	17,834	37,000	24,000	27,800	27,800
2	520840	42202	Household Furnishings	13,359	52,000	30,000	35,000	35,000
2	520845	51102	Trash	8,799	13,000	13,000	13,000	13,000
2	520930	35303	Insurance-Liability	823,778	997,416	997,416	982,119	982,119
2	520945	35108	Insurance-Property	90,277	73,830	73,830	73,229	73,229

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

FUND: 15100 (220)

DEPT: 947200

NAME: ADMINISTRATION

APPROPRIATIONS (CONTINUED):

Class	OASIS	IFAS	Description	Actual FY 16-17	BOS Adopted FY 17-18	Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
	Acct Code	Acct Code						
2	521340	37121	Maint - Communications Equipment	\$0	\$2,000	\$0	\$0	\$0
2	521360	37111	Maint-Computer Equip	0	120,000	0	0	0
2	521540	37101	Maintenance-Office Equipment	0	250	1,000	1,000	1,000
2	521660	37120	Maintenance-Telephone	1,973	4,000	0	0	0
2	521700	43108	Maintenance-Alarms	5,386	10,600	10,600	10,600	10,600
2	522310	38201	Maintenance-Building and Improvement	173,709	180,500	195,700	1,472,700	1,472,700
2	522320	38401	Maintenance-Grounds	42,196	46,000	120,000	64,000	64,000
2	523100	40101	Memberships	58,432	97,809	60,000	71,605	71,605
2	523220	40103	Licenses and Permits	10,214	12,500	12,500	12,500	12,500
2	523230	41101	Miscellaneous Expense	4,953	8,000	8,000	8,000	8,000
2	523620	42102	Books/Publications	387	4,000	2,000	2,000	2,000
2	523680	42203	Office Equipment-Non Fixed Assets	2,246	3,500	3,500	3,500	3,500
2	523700	42318	Office Supplies	72,579	85,000	85,000	85,000	85,000
2	523720	42104	Photocopying	48,491	65,000	55,000	65,000	65,000
2	523760	32701	Postage and Mailing	8,933	9,000	5,000	9,000	9,000
2	523800	48140	Printing/Binding	14,949	20,000	15,000	20,000	20,000
2	523820	42103	Subscriptions	292	500	1,000	1,000	1,000
2	523840	42404	Computer Equipment-Software	0	18,000	0	0	0
2	523940	30262	Recruiting Expense	3,319	3,750	3,750	3,750	3,750
2	524560	30003	Auditing and Accounting	25,663	40,000	40,000	40,000	40,000
2	524561	30003	Payroll Services	25,840	30,000	30,000	30,000	30,000
2	524660	43103	Consultants	75,844	92,000	92,000	92,000	92,000
2	524700	43104	County Counsel	44,916	50,000	40,000	50,000	50,000
2	524740	49201	County Support Service (COWCAP)	169,979	293,091	293,091	277,954	277,954
2	524760	43602	Data Processing Services	740,687	700,000	700,000	700,000	700,000
2	525040	43110	Legislative Management Svcs	154,000	175,000	175,000	175,000	175,000
2	525060	30263	Medical Examinations-Physicals	9,539	15,000	10,000	12,000	12,000
2	525140	30005	Personnel Services	234,249	211,934	211,934	251,075	251,075
2	525160	43148	Photography Services	280	2,000	500	500	500
2	525330	30010	RMAP Services	3,770	5,000	5,000	7,500	7,500
2	525340	43109	Temporary Help Services	8,320	10,000	10,000	10,000	10,000
2	525440	43101	Professional Services	607,089	786,000	664,000	494,222	494,222
2	526410	44101	Legally Required Notices	2,275	3,000	3,000	3,000	3,000
2	526530	45101	Rent-Lease Equipment	18	500	50	500	500
2	526532	45103	Rent-Lease Equipment-Survey	0	500	500	500	500
2	526940	41105	Locks/Keys	0	500	500	500	500
2	526960	30152	Small Tools and Instruments	19,604	28,500	18,500	18,500	18,500
2	526961	30153	LIUNA Tool Reimbursement	1,250	2,000	1,250	2,000	2,000
2	527180	30122	Operational Supplies	10,763	45,000	15,000	20,000	20,000
2	527720	48410	Safety-Security Supplies	7,204	5,000	7,500	7,500	7,500
2	527780	48101	Special Program Expense	500	1,000	1,000	1,000	1,000
2	528060	30100	Materials	538	2,000	500	1,000	1,000
2	528140	50206	Conference/Registration Fees	59,546	70,344	50,000	69,305	69,305
2	528900	50201	Air Transportation	15,767	18,250	18,250	18,500	18,500
2	528920	50202	Car Pool Expense	11,066	20,000	12,000	15,000	15,000
2	528960	50207	Lodging	26,125	51,000	35,000	50,600	50,600
2	528980	50208	Meals	5,147	15,555	7,500	15,433	15,433
2	529000	50209	Miscellaneous Travel Expenses	1,327	3,750	3,000	2,350	2,350
2	529040	50203	Private Mileage Reimbursement	9,620	16,000	12,000	12,000	12,000
2	529060	50205	Public Service Transportation	1,774	500	500	1,000	1,000
2	529080	50204	Rental Vehicles	236	500	500	1,000	1,000
2	529540	51101	Utilities	211,349	250,000	250,000	250,000	250,000
Total Class 2				\$3,967,038	\$4,907,329	\$4,512,661	\$5,679,032	\$5,679,032

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET - FISCAL YEAR 2018-19**

**FUND: 15100 (220)
DEPT: 947200
NAME: ADMINISTRATION**

APPROPRIATIONS (CONTINUED):

Class	OASIS Acct Code	IFAS Acct Code	Description	Actual FY 16-17	BOS Adopted FY 17-18	Projected FY 17-18	Requested FY 18-19	BOS Adopted FY 18-19
FIXED ASSETS:								
4	546160	82101	Equipment-Other	\$12,513	\$14,000	\$12,280	\$0	\$0
4	546240	82164	Equipment-Survey & Mapping	42,357	14,252	0	71,450	71,450
Total Class 4				\$54,870	\$28,252	\$12,280	\$71,450	\$71,450
OPERATING TRANSFERS OUT:								
5	551100	85201	Contribution to Other Funds	\$0	\$400,000	\$0	\$0	\$0
Total Class 5				\$0	\$400,000	\$0	\$0	\$0
INTRAFUND TRANSFERS:								
7	572800	94174	Intra-Miscellaneous	(\$4,601,566)	(\$8,753,181)	(\$8,058,035)	(\$9,237,678)	(9,237,678)
Total Class 7				(\$4,601,566)	(\$8,753,181)	(\$8,058,035)	(\$9,237,678)	(\$9,237,678)
TOTAL APPROPRIATIONS				\$6,004,505	\$5,967,402	\$4,522,742	\$5,522,882	\$5,522,882

ENDING FUND BALANCE:

Fund No.	Description	Estimated FY 17-18	Estimated FY 18-19	Estimated FY 18-19
15100	Administration	1,173,771	1,774,038	\$1,774,038
15105	Funded Leave Sub Fund	1,604,677	1,700,137	1,700,137
TOTAL ENDING FUND BALANCE		\$2,778,448	\$3,474,175	\$3,474,175

FUND 25110 (221)
ZONE 1
CONST / MAINT / MISC

This Special Revenue fund represents the District's Zone 1. The fund was established to account for revenue and expenditures related to numerous flood control and water conservation services provided by the Zone. The services provided are primarily the planning, design, construction, operation and maintenance of flood control and drainage infrastructure projects. A complete list of Zone services is provided to the project level in the Project Budget Summary herein. Detail of the individual infrastructure projects which make up the 'Construction' line item in the Project Budget Summary, is provided in the District's Five Year Capital Improvement Plan (CIP) Project Summary (under the 'Budget and CIP Year One' heading). Years Two through Five of the CIP are provided for long range planning purposes only, and are subject to change. The fund is financed primarily from ad valorem property taxes, developer fees and cooperative agreements.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25110 (221)
DEPT: 947400
NAME: ZONE 1 CONST/MAINT/MISC**

FUND BALANCE FORWARD:

Fund No.	Description	Actual FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25110	Zone 1	\$26,767,336	\$27,124,131	\$27,124,131
25112	ADP Sub Fund	613,557	1,118,039	1,118,039
TOTAL FUND BALANCE FORWARD		\$27,380,893	\$28,242,169	\$28,242,169

REVENUES:

Type	OASIS Acct Code	IFAS Acct Code	Description	BOS			BOS	
				Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	Adopted FY 2018-19
DEPARTMENTAL REVENUE:								
D	741000	R1631	Rents	\$150,519	\$148,000	\$144,857	\$145,000	\$145,000
D	771920	R7283	Sale of Plans-Specifications	350	750	500	500	500
D	777400	R9912	Reimbursement for Accident Damage	3,220	0	0	0	0
D	777520	R7595	Reimbursement for Services	(10,000)	7,000	7,000	7,000	7,000
D	777790	R1199	ADP Fees	305,878	5,000	500,000	5,000	5,000
D	780220	R9619	Sales of Surplus Property	14,435	0	1,500	1,500	1,500
D	781360	R9931	Other Misc Revenue	690	0	0	500	500
D	790500	R9920	Operating Transfers-In	0	19,443	19,443	19,443	19,443
Total Departmental Revenue				\$465,093	\$180,193	\$673,300	\$178,943	\$178,943
NON-DEPARTMENTAL REVENUE:								
N	700020	R1111	Property Tax Current Secured	\$7,277,863	\$7,546,957	\$7,641,757	\$7,947,427	\$7,947,427
N	701020	R1121	Property Tax Current Unsecured	325,090	324,598	313,074	625,596	625,596
N	703000	R1141	Property Tax Prior Unsecured	20,147	18,972	20,953	21,791	21,791
N	704000	R1113	Property Tax Current Supplemental	124,829	125,504	77,143	80,229	80,229
N	705000	R1133	Property Tax Prior Supplemental	44,861	46,420	45,463	47,282	47,282
N	740020	R1613	Interest-Invested Funds	141,820	162,400	200,000	204,000	204,000
N	752800	R3411	CA-Homeowners Tax Relief	88,056	83,490	84,534	81,998	81,998
N	781660	R1112	Redevelopment Pass Thru	2,192,191	1,788,518	2,257,956	2,257,956	2,257,956
N	790020	R9511	Sale of Real Estate	8,317	5,000	0	0	0
Total Non-Departmental Revenue				\$10,223,174	\$10,101,859	\$10,640,880	\$11,266,279	\$11,266,279
TOTAL REVENUE				\$10,688,267	\$10,282,052	\$11,314,180	\$11,445,222	\$11,445,222

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

FUND: 25110 (221)

DEPT: 947400

NAME: ZONE 1 CONST/MAINT/MISC

APPROPRIATIONS:

Class	OASIS	IFAS	Description	BOS			Requested FY 2018-19	BOS Adopted FY 2018-19
	Acct Code	Acct Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18		
SALARIES AND BENEFITS:								
1	510040	10101	Regular Salaries	\$1,966,214	\$2,373,282	\$1,781,609	\$2,053,621	\$2,053,621
1	510320	11101	Temporary Salaries	3,474	9,000	4,000	4,000	4,000
1	510420	14101	Overtime	27,623	26,000	28,000	40,000	40,000
1	518100	20101	Budgeted Benefits	773,652	1,272,401	787,306	928,230	928,230
Total Class 1				\$2,770,963	\$3,680,683	\$2,600,915	\$3,025,851	\$3,025,851
SERVICES AND SUPPLIES:								
2	520105	31102	Protective Gear	\$0	\$170	\$0	\$170	\$170
2	520845	51102	Trash	13,145	25,000	15,000	15,000	15,000
2	523220	40103	Licenses and Permits	91,339	130,910	129,522	176,781	176,781
2	523720	42104	Photocopying	7,744	9,900	9,130	10,910	10,910
2	523820	42103	Subscriptions	4,750	4,750	4,750	4,750	4,750
2	523840	42404	Computer Equipment-Software	0	170	0	170	170
2	524500	53101	Administrative Support-Direct	545,211	1,379,590	1,379,590	1,548,310	1,548,310
2	524700	43104	County Counsel	9,213	5,000	38,300	18,500	18,500
2	524760	43602	Data Processing Services	253,733	357,120	206,170	306,300	306,300
2	525160	43148	Photography Services	788	4,240	6,420	6,620	6,620
2	525440	43101	Professional Services	624,852	1,163,603	1,004,846	1,543,435	1,543,435
2	526410	44101	Legally Required Notices	1,872	5,000	500	5,000	5,000
2	526530	45101	Rent-Lease Equipment	583,696	550,000	630,000	575,000	575,000
2	526532	45103	Rent-Lease Equipment-Survey	0	20,000	0	0	0
2	526710	46102	Rent-Lease Land	56,777	0	0	0	0
2	526910	47113	Field Equipment-Non Fixed Asset	0	170	0	170	170
2	526960	30152	Small Tools and Instruments	3,256	4,230	0	4,230	4,230
2	527180	30122	Operational Supplies	6,591	22,230	16,000	22,230	22,230
2	527780	48101	Special Program Expense	115,748	198,730	160,217	214,000	214,000
2	527920	99999	Emergency Services	0	1,100,000	0	1,124,122	1,124,122
2	527980	43102	Contracts	2,706,314	540,468	0	0	0
2	528060	30100	Materials	77,275	90,080	85,000	90,080	90,080
2	528920	50202	Car Pool Expense	55,207	94,600	46,870	96,070	96,070
2	529540	51101	Utilities	8,885	11,000	10,000	11,000	11,000
Total Class 2				\$5,166,397	\$5,716,961	\$3,742,315	\$5,772,848	\$5,772,848
OTHER CHARGES:								
3	534360	63602	Property Damages- Losses	\$0	\$75,278	\$0	\$0	\$0
3	536200	63601	Contrib to Non-County Agency	165,030	160,410	246,108	259,688	259,688
Total Class 3				\$165,030	\$235,688	\$246,108	\$259,688	\$259,688

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25110 (221)
DEPT: 947400
NAME: ZONE 1 CONST/MAINT/MISC**

APPROPRIATIONS (CONTINUED):

Class	OASIS		Description	BOS				
	Acct Code	IFAS Acct Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	BOS Adopted FY 2018-19
FIXED ASSETS:								
4	540040	80201	Land	\$85,223	\$146,000	\$246,000	\$60,000	\$60,000
4	548200	82100	Infrastructure	0	2,764,556	3,147,856	600,561	600,561
Total Class 4				\$85,223	\$2,910,556	\$3,393,856	\$660,561	\$660,561
OPERATING TRANSFERS OUT:								
5	551000	85203	Operating Transfers-Out	\$0	\$126,869	\$206,870	\$102,881	\$102,881
5	551100	85201	Contribution to Other Funds	228,137	166,670	262,840	328,400	328,400
Total Class 5				\$228,137	\$293,539	\$469,710	\$431,281	\$431,281
TOTAL APPROPRIATIONS				\$8,415,750	\$12,837,427	\$10,452,903	\$10,150,229	\$10,150,229

ENDING FUND BALANCE:

Fund No.	Description	Estimated FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25110	Zone 1	\$27,124,131	\$28,406,047	\$28,406,047
25112	ADP Sub Fund	1,118,039	1,131,115	1,131,115
TOTAL ENDING FUND BALANCE		\$28,242,169	\$29,537,162	\$29,537,162

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
PROJECT BUDGET SUMMARY - ZONE 1
FISCAL YEAR 2018-19

DESCRIPTION	FY 2017-18	FY 2017-18	FY 2018-19
FUND BALANCE FORWARD			
		Actual	Estimated
Zone 1 Fund		\$26,767,336	\$27,124,131
ADP Sub Fund		613,557	1,118,039
TOTAL FUND BALANCE FORWARD		\$27,380,893	\$28,242,169
REVENUE			
	BOS Adopted	Projected	BOS Adopted
Taxes	\$9,934,459	\$10,440,880	\$11,062,279
Interest	162,400	200,000	204,000
ADP Fees	5,000	500,000	5,000
Other	180,193	173,300	173,943
TOTAL REVENUE	\$10,282,052	\$11,314,180	\$11,445,222
APPROPRIATIONS			
DESIGN & CONSTRUCTION	\$5,130,861	\$4,897,063	\$2,974,500
OPERATIONS & MAINTENANCE	3,025,950	2,713,375	2,512,574
WATER CONSERVATION & QUALITY PROJECTS	473,660	0	49,700
MISCELLANEOUS & ADMINISTRATION			
1-6-00810 - Hydrologic Services	\$164,940	\$126,427	\$179,790
1-6-00820 - General Zone Planning	160,340	83,750	163,810
1-6-00900 - Environmental / Regulatory Services	196,580	158,360	214,060
1-6-00910 - Salaries & Wages	142,140	0	112,784
1-6-00915 - Administrative Expense	1,379,590	1,379,590	1,548,310
1-6-00920 - Supplies & Expenses	9,050	0	9,050
1-6-00940 - Aerial Surveys	18,870	9,310	24,700
1-6-00941 - Survey & Mapping General Expense	22,880	34,250	57,950
1-6-00945 - Flood Plain Management	155,790	155,230	167,250
1-6-00985 - Geographic Information Systems (GIS)	143,300	162,420	166,050
1-6-00993 - Uncatetegorized/Other Contribution	150,000	0	150,000
1-9-00905 - Design-General Exp Reimb	33,790	33,790	34,210
1-9-00950 - Reserve For Contingencies	1,100,000	0	1,124,122
1-9-00970 - Reserve for Fixed Asset Purchase	30,410	47,040	89,300
1-9-00972 - Capital Project Reimbursement	126,720	126,720	233,500
1-9-00000 - General Project	372,557	525,578	338,569
Total Misc. & Admin. Appropriations	\$4,206,957	\$2,842,465	\$4,613,455
TOTAL APPROPRIATIONS	\$12,837,428	\$10,452,903	\$10,150,229
ENDING FUND BALANCE			
		Estimated	Estimated
Zone 1 Fund		\$27,124,131	\$28,406,047
ADP Sub Fund		1,118,039	1,131,115
TOTAL ENDING FUND BALANCE		\$28,242,169	\$29,537,162

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
DESIGN & CONSTRUCTION BUDGET AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 1
FISCAL YEARS 2018-19 THROUGH 2022-23**

Project Number	Stg No.	Project Title	Total Remaining Cost to Deliver Project	Budget Year 1 - FY 2018-19			CIP Years 2 through 5 - FY 2019-23			Total Post-CIP Balance	Total District Funded	
				Project Specific Funding		Estimated Project Appropriation	Project Specific Funding		ADP Contrb			Outside Revenue
				Project Appropriation	Tax Revenue		ADP Contrb	Tax Revenue				
1-8-00010	90	SANTA ANA RIVER STABILIZATION	\$15,623,805	\$100,000	\$100,000	\$0	\$15,523,805	\$0	\$0	\$0	\$0	
1-8-00041	90	BOX SPRINGS DAM OUTLET MODIFICATION	973,368	365,824	365,824	0	607,544	0	0	0	0	
1-8-00042	90	SYCAMORE DAM OUTLET MODIFICATION	1,832,483	280,478	280,478	0	1,552,005	0	0	0	0	
1-8-00045	90	WOODCREST DAM OUTLET MODIFICATION	1,221,818	928,968	928,968	0	292,849	0	0	0	0	
1-8-00073	02	MONROE MDP LINE E STG 2 & 3	12,276,104	676,025	676,025	0	11,600,079	0	0	0	0	
1-8-00220	50	BOX SPRINGS SD-GROUNDWATER RECHARGE	3,346,399	67,407	67,407	0	432,593	0	0	0	(2,846,399)	
1-8-00234	01	JURUPA PYRITE MDP LINE A-2	121,469	121,469	121,469	0	0	0	0	0	0	
1-8-09042	00	JURUPA PYRITE 54TH ST DRAINAGE IMPROVEMEN	259,597	43,782	43,782	0	215,815	0	0	0	0	
1-8-00043	90	ALESSANDRO DAM OUTLET MODIFICATION	899,208				899,208				0	
1-8-00044	90	PRENDA DAM OUTLET MODIFICATION	1,229,838				1,229,838				0	
1-8-00046	90	HARRISON DAM OUTLET MODIFICATION	1,009,418				1,009,418				0	
1-8-00071	05	MONROE MDP - MONROE CHANNEL	5,756,553				5,756,553				0	
1-8-00102	01	SUNNYSLOPE CHANNEL - PACIFIC AVENUE SD	2,149,099				2,149,099				0	
1-8-00180	90	MARY STREET DAM OUTLET MODIFICATION	1,200,728				1,200,728				0	
1-8-00240	60	PHOENIX AVENUE SD DRY WEATHER DIVERSION	1,000,000				1,000,000				0	
1-8-00250	90	DAY CREEK CH WATER CONSERVATION RESTORA	558,700				558,700				0	
1-8-00289	01	RUBIDOUX-DALY AVE SD	2,998,445				2,998,445				0	
1-8-00319	03	SOUTHWEST RIVERSIDE MDP LINE G	537,400				537,400				0	
1-8-09024	00	JURUPA-PYRITE MDP LINE A	500,000				500,000				0	
1-8-09033	00	JURUPA PYRITE MDP LINE A-1	1,708,476				1,708,476				0	
1-8-09035	00	PARAMOUNT ESTATES MDP LINES C & C-1	938,972				938,972				0	
1-8-09041	00	BOX SPRINGS MDP LINE N	3,993,670				3,993,670				0	
1-8-09043	00	BELTOWN MDP LINE A	3,343,000				500,000				(2,843,000)	
1-8-09044	00	JURUPA CHANNEL MISSION BLVD SD STG 1 EXT	758,994				758,994				0	
ZONE 1 TOTALS				\$64,237,544	\$2,583,953	\$2,583,953	\$55,964,192	\$54,868,092	\$1,096,100	\$0	(\$5,689,399)	

FIVE YEAR CIP SUMMARY

FUND BALANCE FORWARD - JULY 1, 2018:

Zone 1 Fund	\$27,124,131
ADP Sub Fund	1,118,039
Total Fund Balance Forward	\$28,242,169

REVENUE:

Taxes	\$57,194,000
Interest	1,062,000
ADP Fees	5,000
Outside Revenue	0
Rental	775,000
Total Five Year Revenue	\$59,036,000
Total Funds Available	\$87,278,169

APPROPRIATIONS:

D&C Capital Projects Expense	\$58,938,692
Capital Project Cost Inflation @ 2.4%	1,414,529
Uncategorized/Other Contributions	1,650,000
Operating Expenses	23,462,000
Contingencies	1,124,000
Subtotal Appropriations	\$86,589,221

ENDING FUND BALANCE - JUNE 30, 2023:

Zone 1 Fund	\$619,968
ADP Sub Fund	68,981
Total Ending Fund Balance	\$688,949

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
OPERATIONS & MAINTENANCE BUDGET AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 1
FISCAL YEARS 2018-19 THROUGH 2022-23**

Project Number	Stg No.	Project Title	Budget Year 1 - FY 2018-19		CIP Years 2 through 5 - FY 2019-23		
			Project Appropriation	Project Specific Funding Tax Revenue	Estimated Project Appropriation	Project Specific Funding Tax Revenue	External Contrib
O&M MAINTENANCE (NON-CAPITAL PROJ) BUDGET - FY 2018-19:							
1-6-00000	00	ZONE 1 MAINTENANCE	\$2,512,574	\$0	\$10,050,298	\$10,050,298	\$0
UNCATEGORIZED/OTHER CONTRIBUTIONS:							
1-6-10000	00	FLOOD CONTROL BASIN RETROFIT STUDY	50,000				
1-6-10020	00	HYDROGEO TECHNICAL ANALYSIS	100,000				
1-6-10021	00	MISCELLANEOUS WATERSHED PRICIN PROJS			1,500,000	\$1,500,000	
MAINT (NON-CAPITAL PROJ) BUDGET SUBTOTALS			\$2,512,574	\$0	\$10,050,298	\$10,050,298	\$0
UNCATEGORIZED/OTHER CONTRIBUTIONS			150,000	0	1,500,000	1,500,000	0
ZONE 1 TOTALS			\$2,662,574	\$0	\$11,550,298	\$11,550,298	\$0

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
1-8-00010	90	<p>SANTA ANA RIVER STABILIZATION – Project will ensure that existing levees continue to provide protection to the City of Riverside. The U.S. Army Corps of Engineers (USACE) is expected to initiate restoration of the federally constructed reach of the Santa Ana River Levee system downstream of San Bernardino County line to Tequesquite. Exact form of project not set. Work will likely include repair of groins and toe protection and be funded by USACE.</p> <p>In conjunction with USACE's proposed rehabilitation of the federally constructed Santa Ana River Levee system, the non-federal segment, which begins at the county line and extends 6,165 feet north into San Bernardino County, may also require major reconstruction. This facility was originally constructed in 1938 by the County of Riverside, prior to the formation of the District. Work will include installation of approximately 6,165 lineal feet of grouted riprap revetment. Cost estimate for the District funded portion is based on prorating USACE's costs for the federal portion of the project. Lump sum cost estimate includes planning, engineering and design, construction, construction management, and contingencies.</p>
1-8-00041*	90	<p>BOX SPRINGS DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to improve safety and operation of this 50+ year old dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those proposed for the Woodcrest Dam Outlet Modification project. This project is funded by the District.</p>
1-8-00042	90	<p>SYCAMORE DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to construct several improvements to the facility to improve the safety and operation of the dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those proposed for the Woodcrest Dam Outlet Modification project. Additionally the project will include construction of a safer access road into the facility and design for a safer routing of flood waters from the emergency spillway to Central Avenue. This project will be undertaken following completion of the Woodcrest Dam Outlet Modification project. This project is funded by the District.</p>
1-8-00043*	90	<p>ALESSANDRO DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to improve safety and operation of this 50+ year old dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those</p>

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		proposed for the Woodcrest Dam Outlet Modification project. This project is funded by the District.
1-8-00044*	90	PRENDA DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to improve safety and operation of this 50+ year old dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those proposed for the Woodcrest Dam Outlet Modification project. This project is funded by the District.
1-8-00045	90	WOODCREST DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to construct several improvements to the facility to improve the safety and operation of the dam. The proposed improvements include a new grated inlet structure to reduce potential for clogging of the outlet works, rehabilitation of the existing outlet gate assembly and control stem, implementation of an automated gate control system, potential rehabilitation of the outlet pipe, restoration of the outlet channel, and erosion controls on the embankment slope. Once completed, this project will serve as an example for performing similar upgrades to the remaining Riverside Reservoir Dams. This project is funded by the District.
1-8-00046*	90	HARRISON DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to improve safety and operation of this 50+ year old dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those proposed for the Woodcrest Dam Outlet Modification project. This project is funded by the District.
1-8-00071*	05	MONROE MDP - MONROE CHANNEL – District led project to upgrade and provide additional capacity to a portion of the City of Riverside's existing open channel from California Avenue to Colorado Avenue. The new rectangular open channel will be a 10-year facility that will provide a higher level flood protection to the area. The project is funded by the District.
1-8-00073	02	MONROE MDP LINE E – Stages 2 and 3 have been combined into one City led project, funded by the District. This project will reduce flooding along Gratton Street, Hermosa Drive, as well as Dufferin Avenue within the extents defined below for each stage.

The proposed system will collect stormwater along Hermosa Drive and Gratton Street and convey it in an underground storm drain heading northwest along Gratton Street where it will discharge into existing underground

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		Monroe MDP Line E storm drain at Lincoln Avenue. It includes Line E-2 along Hermosa Drive east of Gratton Street and Line E-5 along Dufferin Avenue east of Gratton Street.
1-8-00102*	01	SUNNYSLOPE CHANNEL - PACIFIC AVENUE SD – This project is to construct approximately 3,000 feet of underground storm drain within Pacific Avenue, in the city of Jurupa Valley. The project will reduce flooding within Pacific Avenue and provide safer conditions for vehicular and pedestrian traffic adjacent to Rubidoux High School. The project is funded by the District and budgeted presuming the District will lead the design and construction based on preliminary designs previously commissioned by Riverside County EDA.
1-8-00180*	90	MARY STREET DAM OUTLET MODIFICATION – The District is the lead for this project. The goal for this project is to improve safety and operation of this 50+ year old dam by reconstructing the outlet structure to prevent sediment accumulation from blocking the outflow of the dam. The project will also explore several other improvements to the facility similar to those proposed for the Woodcrest Dam Outlet Modification project. This project is funded by the District.
1-8-00220	50	BOX SPRINGS STORM DRAIN - GROUNDWATER RECHARGE AT KANSAS BASIN – This project is being pursued in collaboration with Riverside Public Utilities (RPU). It will construct improvements within the existing Box Springs Drain Retention Basin (aka Kansas Avenue Retention Basin) to enhance the ability to recharge stormwater and dry weather flows into the groundwater. This project will not only enhance local water supplies, but will reduce dry weather discharges and thereby enhance protection of the Santa Ana River, which is currently impaired for bacteria in dry weather flows. The exact form of the project and the roles between the District and RPU are being discussed. The District has budgeted partial funds toward the design and construction of this project, presuming RPU will fund the remainder of the cost.
1-8-00234	01	JURUPA-PYRITE MDP LINE A-2 – This District led project will reduce a long-standing flooding problem at the southerly end of Bellmore Street by providing a route for flood waters to naturally drain from the end of Bellmore Street. Flows will be collected at the end of Bellmore Street and conveyed in a small concrete swale westerly to a culvert under Agate Street. The project is being funded by the District. Once constructed, a majority of the project will be maintained by the District, with the culvert under Agate Street maintained by the City of Jurupa Valley.

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
1-8-00240	60	PHOENIX AVE STORM DRAIN - DRY WEATHER DIVERSION – This project will be undertaken in collaboration with the City of Riverside to eliminate dry weather discharges to the Santa Ana River from the Phoenix Avenue Storm Drain. This will be accomplished by diverting dry weather flows from the storm drain into an adjacent sewer line operated by the City of Riverside. Initial discussions have begun with the City to define roles and responsibilities. The District intends to fund the construction of this diversion.
1-8-00250	90	DAY CREEK CHANNEL - HABITAT RESTORATION – This project will restore function to a water conservation/habitat area that was constructed with Day Creek Channel, Stage 5, using available funds from the Day Creek Area Drainage Plan. This project is not fully scoped, and the budgeted amount will be refined as more detail becomes available.
1-8-00289*	01	RUBIDOUX-DALY AVE SD – District led project to reduce flooding in the Rubidoux Village area north of Mission Boulevard. The underground storm drain in Daly Avenue proposes to collect 100-year runoff at 34 th Street and convey to the existing storm drain in Mission Boulevard. The storm drain system ranges in pipe diameter from 18 to 60 inches. The project is funded by the District.
1-8-00319*	03	SOUTHWEST RIVERSIDE MDP LINE G – This project is to extend the existing MDP Line G storm drain system further southwest along Myers Street in the city of Riverside, using available funds from the Southwest Riverside Area Drainage Plan (ADP). This project is not fully funded, and can be pursued when sufficient ADP funds become available.
1-8-09024	00	JURUPA-PYRITE MDP LINE A – This District led project is intended to secure an adequate outlet for the proposed ultimate MDP Lines A-1 and A-2, within the city of Jurupa Valley. The budget includes funding to begin preliminary engineering and floodplain acquisition in the area.
1-8-09033*	00	JURUPA PYRITE MDP LINE A-1 – District led project to reduce flooding along Kim Lane and Agate Street in the city of Jurupa Valley. The master planned underground storm drain ranging in pipe diameter from 36 to 54 inches proposes to collect 100-year storm runoff from Agate Street and convey it to the natural wash (designated in the MDP as Line A) west of Pedley Road. The project is funded by the District.
1-8-09035*	00	PARAMOUNT ESTATES MDP LINES C AND C-1 – District led project to provide flood protection to the neighborhood west of Opal Street. The underground storm drain proposes to collect 100-year storm runoff from the existing culverts under the railroad and convey it to the District's existing

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		Sunnyslope Channel on the north side of State Highway 60. Construction of the project is funded by the District.
1-8-09041	00	BOX SPRINGS MDP LINE N – This District led project will address flooding at the 14 th Street undercrossing of the railroad east of the 91 Freeway, within the city of Riverside. Flows will be collected at the intersection of Howard Street and 14 th Street, and be conveyed 2,700 feet southwest in an underground storm drain along Howard Street to the existing sump southwest of Date Street. This project will effectively deliver upon the intent of the MDP Line N system, which was originally planned within Commerce Street to the northwest.
1-8-09042	00	JURUPA-PYRITE 54 th STREET DRAINAGE IMPROVEMENTS – This project was requested by the City of Jurupa Valley and Jurupa Community Services District to collect runoff that is conveyed in the abandoned Riverside Canal along the westerly toe of Pedley Hills at 54 th Street. Currently the runoff in this canal overtops the canal affecting adjacent residents. This project will collect those flows and convey them safely to 54 th Street, where street improvements will allow the runoff to flow to a safe outlet.
1-8-09043	00	BELLTOWN MDP LINE A – This project was requested by Riverside County EDA to provide a drainage outlet for an infrastructure being built along Rubidoux Boulevard in the Crestmore Heights area of Jurupa Valley. There are significant topographical challenges that may prevent this project from being constructed within road right of way, so the budget sets aside funds to further study the feasibility of this project. This project is only partially funded.
1-8-09044	00	JURUPA CHANNEL - MISSION BLVD STORM DRAIN, STAGE 1 EXTENSION – This project was requested by the City of Jurupa Valley to address flooding from a Caltrans' owned culvert that discharges onto Mission Boulevard west of Valley Way. The project will collect these waters at Mission Boulevard and convey them in an underground storm drain approximately 1,300 feet easterly along Mission Boulevard to the existing Jurupa Channel - Mission Boulevard Storm Drain, Stage 1.

* Projects with an asterisk following the Project Number are not included in the FY 2018-2019 budget (CIP Year One), but are included in Years Two through Five of the CIP.

PROJECT NOTES FY 2018-2019

OPERATIONS & MAINTENANCE (NON-CAPITAL PROJECTS)

PROJ. NO.	STG.	DESCRIPTION
1-6-00000	00	GENERAL ZONE 1 MAINTENANCE – Annual maintenance of all Zone 1 projects, except major restoration or reconstruction.

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
1-6-10000	00	FLOOD CONTROL BASIN RETROFIT STUDY – The District is evaluating existing infrastructure to determine feasibility of stormwater/urban runoff capture. The result of this study could help determine partnerships with Water Districts within Riverside County and help utilize stormwater and urban runoff as resource.
1-6-10020	00	HYDROGEOTECHNICAL ANALYSIS – Resources allocated to hire geotechnical engineers to test existing District facilities for groundwater recharge potential.
1-6-10021	00	MISCELLANEOUS WATERSHED PROTECTION PROJECTS – Resources allocated to the identification and development of potential partnerships for future multi-benefit projects addressing flood hazard reduction, water conservation, water quality and/or other water resource needs.

FUND 25120 (222)
ZONE 2
CONST / MAINT / MISC

This Special Revenue fund represents the District's Zone 2. The fund was established to account for revenue and expenditures related to numerous flood control and water conservation services provided by the Zone. The services provided are primarily the planning, design, construction, operation and maintenance of flood control and drainage infrastructure projects. A complete list of Zone services is provided to the project level in the Project Budget Summary herein. Detail of the individual infrastructure projects which make up the 'Construction' line item in the Project Budget Summary, is also provided in the District's Five Year Capital Improvement Plan (CIP) Project Summary (under the 'Budget and CIP Year One' heading). Years Two through Five of the CIP are provided for long range planning purposes only, and are subject to change. The fund is financed primarily from ad valorem property taxes, developer fees and cooperative agreements.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25120 (222)
DEPT: 947420
NAME: ZONE 2 CONST/MAINT/MISC**

FUND BALANCE FORWARD:

Fund No.	Description	Actual FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25120	Zone 2	\$74,290,209	\$66,996,301	\$66,996,301
25122	ADP Sub Fund	4,302,806	4,720,180	4,720,180
TOTAL FUND BALANCE FORWARD		\$78,593,015	\$71,716,481	\$71,716,481

REVENUES:

Class	OASIS		Description	BOS			BOS	
	Acct Code	IFAS Obj Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	Adopted FY 2018-19
DEPARTMENTAL REVENUE:								
D	741000	R1631	Rents	\$100	\$100	\$100	\$100	\$100
D	771920	R7283	Sale of Plans-Specifications	0	500	0	500	500
D	777790	R1199	ADP Fees	92,857	20,000	400,000	100,000	100,000
D	781560	R9922	Contributions-Other Agencies	0	1,500	0	0	0
D	790500	R9920	Operating Transfers-In	0	100,000	0	0	0
D	790600	R9951	Contrib from Other Funds	0	750,000	0	0	0
Total Departmental Revenue				\$92,957	\$872,100	\$400,100	\$100,600	\$100,600
NON-DEPARTMENTAL REVENUE:								
N	700020	R1111	Property Tax Current Secured	\$12,866,978	\$13,296,731	\$13,381,657	\$13,916,924	\$13,916,924
N	701020	R1121	Property Tax Current Unsecured	581,125	578,611	555,481	577,700	577,700
N	703000	R1141	Property Tax Prior Unsecured	35,914	33,567	37,350	38,844	38,844
N	704000	R1113	Property Tax Current Supplemental	223,141	223,716	267,770	278,481	278,481
N	705000	R1133	Property Tax Prior Supplemental	79,967	82,129	81,270	84,520	84,520
N	740020	R1613	Interest-Invested Funds	387,983	456,750	500,000	510,000	510,000
N	752800	R3411	CA-Homeowners Tax Relief	157,407	151,893	154,152	152,611	152,611
N	781660	R1112	Redevelopment Pass Thru	1,915,620	2,664,681	1,953,932	1,953,932	1,953,932
N	790020	R9511	Sale of Real Estate	1,217	1,000	1,000	1,000	1,000
Total Non-Departmental Revenue				\$16,249,352	\$17,489,078	\$16,932,612	\$17,514,012	\$17,514,012
TOTAL REVENUE				\$16,342,309	\$18,361,178	\$17,332,712	\$17,614,612	\$17,614,612

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25120 (222)
DEPT: 947420
NAME: ZONE 2 CONST/MAINT/MISC**

APPROPRIATIONS:

Class	OASIS	IFAS	Description	BOS			BOS	
	Acct Code	Acct Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	Adopted FY 2018-19
SALARIES AND BENEFITS:								
1	510040	10101	Regular Salaries	\$2,107,924	\$3,058,570	\$1,927,380	\$3,037,076	\$3,037,076
1	510320	11101	Temporary Salaries	1,930	2,000	0	0	0
1	510420	14101	Overtime	12,149	10,200	20,000	30,600	30,600
1	518100	20101	Budgeted Benefits	817,629	1,351,617	846,179	1,473,645	1,473,645
Total Class 1				\$2,939,632	\$4,422,387	\$2,793,559	\$4,541,321	\$4,541,321
SERVICES AND SUPPLIES:								
2	520105	31102	Protective Gear	\$0	\$280	\$100	\$280	\$280
2	520845	51102	Trash	10,451	25,000	5,000	25,000	25,000
2	523220	40103	Licenses and Permits	49,659	551,215	618,549	1,011,597	1,011,597
2	523250	41125	Refunds	3,796	10,000	10,000	10,000	10,000
2	523720	42104	Photocopying	4,063	18,300	9,880	12,020	12,020
2	523820	42103	Subscriptions	6,500	6,500	6,500	6,500	6,500
2	523840	42404	Computer Equipment-Software	0	280	90	280	280
2	524500	53101	Administrative Support-Direct	660,641	1,714,880	1,714,880	1,846,670	1,846,670
2	524700	43104	County Counsel	27,285	30,000	25,500	46,500	46,500
2	524760	43602	Data Processing Services	339,787	430,775	295,294	341,830	341,830
2	525160	43148	Photography Services	4,237	8,410	2,400	2,870	2,870
2	525440	43101	Professional Services	1,050,134	6,612,459	6,178,753	1,735,559	1,735,559
2	526410	44101	Legally Required Notices	5,191	5,000	1,000	1,000	1,000
2	526530	45101	Rent-Lease Equipment	265,337	350,000	260,000	450,000	450,000
2	526532	45103	Rent-Lease Equipment-Survey	0	8,000	0	0	0
2	526710	46102	Rent-Lease Land	0	8,000	1,000	0	0
2	526910	47113	Field Equipment-Non Fixed Asset	0	280	90	280	280
2	526960	30152	Small Tools and Instruments	5,029	6,930	810	6,930	6,930
2	527180	30122	Operational Supplies	3,289	106,930	2,080	7,930	7,930
2	527780	48101	Special Program Expense	177,834	325,810	262,545	336,950	336,950
2	527920	99999	Emergency Services	0	1,900,000	0	1,761,461	1,761,461
2	528060	30100	Materials	41,845	50,140	31,050	150,140	150,140
2	528920	50202	Car Pool Expense	46,411	226,050	33,750	52,690	52,690
2	529540	51101	Utilities	2,935	10,000	1,000	5,000	5,000
Total Class 2				\$2,704,425	\$12,405,239	\$9,460,271	\$7,811,487	\$7,811,487
OTHER CHARGES:								
3	534360	63602	Property Damages- Losses	\$0	\$116,588	\$0	\$0	\$0
3	536200	63601	Contrib to Non-County Agency	1,889,080	5,783,000	2,194,425	7,302,234	7,302,234
Total Class 3				\$1,889,080	\$5,899,588	\$2,194,425	\$7,302,234	\$7,302,234

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25120 (222)
DEPT: 947420
NAME: ZONE 2 CONST/MAINT/MISC**

APPROPRIATIONS (CONTINUED):

Class	OASIS	IFAS	Description	BOS			Requested FY 2018-19	BOS Adopted FY 2018-19
	Acct Code	Acct Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18		
FIXED ASSETS:								
4	540040	80201	Land	\$30,000	\$2,673,100	\$1,430,062	\$4,100,000	\$4,100,000
4	548200	82100	Infrastructure	0	7,962,381	7,900,000	17,067,279	17,067,279
Total Class 4				\$30,000	\$10,635,481	\$9,330,062	\$21,167,279	\$21,167,279
OPERATING TRANSFERS OUT:								
5	551000	85203	Operating Transfers-Out	\$0	\$1,000	\$1,000	\$1,000	\$1,000
5	551100	85201	Contribution to Other Funds	284,862	453,749	429,929	710,494	710,494
Total Class 5				\$284,862	\$454,749	\$430,929	\$711,494	\$711,494
TOTAL APPROPRIATIONS				\$7,847,999	\$33,817,444	\$24,209,246	\$41,533,815	\$41,533,815

ENDING FUND BALANCE:

Fund No.	Description	Estimated FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25120	Zone 2	\$66,996,301	\$42,953,531	\$42,953,531
25122	ADP Sub Fund	4,720,180	4,843,747	4,843,747
TOTAL ENDING FUND BALANCE		\$71,716,481	\$47,797,278	\$47,797,278

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
PROJECT BUDGET SUMMARY - ZONE 2
FISCAL YEAR 2018-19

DESCRIPTION	FY 2017-18	FY 2017-18	FY 2018-19
FUND BALANCE FORWARD			
		Actual	Estimated
Zone 2 Fund		\$74,290,209	\$66,996,301
ADP Sub Fund		4,302,806	4,720,180
TOTAL FUND BALANCE FORWARD		\$78,593,015	\$71,716,481
REVENUE			
	BOS Adopted	Projected	BOS Adopted
Taxes	\$17,031,328	\$16,431,612	\$17,003,012
Interest	456,750	500,000	510,000
ADP Fees	20,000	400,000	100,000
Outside Contributions	751,500	0	0
Other	101,600	1,100	1,600
TOTAL REVENUE	\$18,361,178	\$17,332,712	\$17,614,612
APPROPRIATIONS			
DESIGN & CONSTRUCTION	\$18,519,803	\$17,396,689	\$25,494,617
OPERATIONS & MAINTENANCE	2,124,335	1,252,569	1,977,100
WATER CONSERVATION & QUALITY PROJECTS	4,773,700	192,610	3,988,910
MISCELLANEOUS & ADMINISTRATION			
2-6-00810 - Hydrologic Services	\$270,410	\$207,145	\$283,080
2-6-00820 - General Zone Planning	680,260	285,990	327,190
2-6-00900 - Environmental / Regulatory Services	230,780	216,240	129,610
2-6-00910 - Salaries & Wages	606,468	0	740,399
2-6-00915 - Administrative Expense	1,714,880	1,714,880	1,846,670
2-6-00920 - Supplies & Expenses	14,840	2,220	14,840
2-6-00940 - Aerial Surveys	160,060	59,270	123,310
2-6-00941 - Survey & Mapping General Expense	18,250	16,170	49,790
2-6-00945 - Flood Plain Management	211,930	169,770	222,900
2-6-00985 - Geographic Information Systems (GIS)	196,100	222,270	227,240
2-6-00993 - Uncategorized/Other Contributions	1,300,000	1,774,507	3,419,146
2-9-00905 - Design-General Expense Reimb	55,400	55,400	53,870
2-9-00950 - Reserve For Contingencies	1,900,000	0	1,761,461
2-9-00970 - Reserve for Fixed Asset Purchase	77,120	77,000	140,590
2-9-00972 - Capital Project Reimbursement	207,740	200,000	367,650
2-9-00985 - ADP Contributions/Refunds	10,000	10,000	10,000
2-9-00000 - General Project	745,367	356,517	355,442
Total Misc. & Admin. Appropriations	\$8,399,604	\$5,367,379	\$10,073,188
TOTAL APPROPRIATIONS	\$33,817,443	\$24,209,246	\$41,533,815
ENDING FUND BALANCE			
		Estimated	Estimated
Zone 2 Fund		\$66,996,301	\$42,953,531
ADP Sub Fund		4,720,180	4,843,747
TOTAL ENDING FUND BALANCE		\$71,716,481	\$47,797,278

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
DESIGN & CONSTRUCTION AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 2
FISCAL YEARS 2018-19 THROUGH 2022-23**

Project Number	Stg No.	Project Title	Total Remaining Cost to Deliver Project	Budget Year 1 - FY 2018-19			CIP Years 2 through 5 - FY 2019-23			Total Post CIP Balance	Total Not District Funded
				Project Specific Funding		Estimated Project Appropriation	Project Specific Funding		External Contrib		
				Tax Revenue	ADP Contribution		Tax Revenue	ADP Contribution			
2-8-00002	01	MOCKINGBIRD CYN RESTORATION SUB-REACH 1	\$3,684,263	\$458,308	\$0	\$3,225,956	\$2,611,735	\$614,221	\$0	\$0	
2-8-00052	01	TEMESCAL CREEK FLOOD PLAIN AQ	23,534,000	3,000,000	0	20,534,000	20,534,000	0	0	0	
2-8-00105	00	SANTA ANA RIVER - BELOW PRADO	53,858,742	6,208,360	0	4,532,526	4,532,526	0	0	(43,117,856)	
2-8-00110	90	EL CERRITO CHANNEL RESTORATION	2,194,515	689,381	0	1,505,133	1,505,133	0	0	0	
2-8-00140	11	NORTH NORCO CHANNEL	6,124,447	384,724	0	5,739,723	5,739,723	0	0	0	
2-8-00144	01	NORCO MDP LINES N-2, NC & LAT NC-1	3,959,966	72,399	0	3,887,567	3,887,567	0	0	0	
2-8-00145	03	NORCO MDP LINE NB	2,438,586	1,591,794	0	846,792	846,792	0	0	0	
2-8-00150	06	S NORCO CH STG 6/NORCO MDP LNS S-1 & S-5 STG 1	9,763,556	7,069,075	0	2,694,482	2,694,482	0	0	0	
2-8-00155	02	NORCO MDP LINES NA-1 & NA-1A	2,623,589	2,341,131	0	282,458	282,458	0	0	0	
2-8-00209	01	CORONA - SOUTH JOY ST STORM DRAIN	744,966	509,574	0	235,392	235,392	0	0	0	
2-8-00210	01	CORONA - EAST GRAND BLVD STORM DRAIN	463,500	450,000	0	13,500	13,500	0	0	0	
2-8-00304	60	EASTVALE MDP LINE D (WTR QUALITY ENHNCMT)	454,671	54,361	0	400,310	400,310	0	0	0	
2-8-00350	01	CORONA MDP LINE 52	1,145,000	1,145,000	0	0	0	0	0	0	
2-8-00505	01	COLDWATER WASH - STRUCTURAL IMPROVMENTS	6,005,806	341,626	0	5,664,180	5,664,180	0	0	(410,300)	
2-8-09065	00	CAJALCO ROAD SD (LAKE MATTHEWS)	510,300	100,344	0	0	0	0	0	(18,032,650)	
2-8-09068	00	TEMESCAL WASH IMPRVMT AT TEM CYN RD	21,479,971	240,000	0	3,207,321	3,207,321	0	0	0	
2-8-00002	05	MOCKINGBIRD CYN RESTORATION SUB-REACH 5	10,260,676			10,260,676	10,260,676	0	0	0	
2-8-00060	02	NORTH MAIN STREET CHANNEL	3,381,000			3,381,000	3,381,000	0	0	0	
2-8-00150	02	SOUTH NORCO CHANNEL	4,756,416			4,756,416	4,756,416	0	0	0	
2-8-00164	01	NORCO MDP LINE S-2	990,774			990,774	990,774	0	0	0	
2-8-00208	01	CORONA - SOUTH VICTORIA AVE STORM DRAIN	847,176			847,176	847,176	0	0	0	
2-8-00223	03	CORONA MDP SOUTH MAIN ST SD	1,416,815			1,416,815	1,416,815	0	0	0	
2-8-00230	03	CHANDLER STREET CHANNEL IMPROVEMENTS	3,545,894			3,545,894	3,545,894	0	0	0	
2-8-00235	01	CORONA DRAINS LINE 9-A	1,238,847			1,238,847	1,238,847	0	0	0	
2-8-00253	00	BEDFORD CANYON WASH	6,367,946			6,367,946	6,367,946	0	750,000	0	
2-8-00280	01	CORONA MDP LINE 5	1,528,123			1,528,123	1,528,123	0	0	0	
2-8-00310	60	EASTVALE MDP LINE E (WTR QUALITY ENHNCMT)	820,690			820,690	820,690	0	0	0	
2-8-09041	00	NORCO MDP LATERAL N-5	1,180,252			1,180,252	1,180,252	0	0	0	
2-8-09058	00	LAKE MATTHEWS ESTATES WATER QUALITY POND	2,962,978			2,962,978	2,962,978	0	0	0	
2-8-09059	00	NORCO MDP LINE N-3	1,725,114			1,725,114	1,725,114	0	0	0	
ZONE 2 TOTALS				\$180,008,579	\$24,656,077	\$24,147,769	\$458,308	\$88,881,926	\$4,160,115	\$7,500,000	\$0 (\$61,560,806)

FIVE YEAR CIP SUMMARY

FUND BALANCE FORWARD - JULY 1, 2018:	Zone 2 Fund	\$66,996,301
	ADP Sub Fund	4,720,180
Total Fund Balance Forward		\$71,716,481
REVENUE:	Taxes	\$91,619,000
	Interest	2,654,000
	ADP Fees	1,000
	Rental	500
	Subtotal Revenue	94,274,500
	External Contribution	800,000
	Total Five Year Revenue	\$95,074,500
TOTAL FUNDS AVAILABLE		\$166,790,981
FIVE YEAR APPROPRIATIONS:	D&C Capital Projects Expense	\$119,286,658
	Capital Project Cost Inflation @ 2.4%	2,862,880
	Water Conservation Projects Expense	12,946,870
	Uncategorized/Other Contributions	6,316,545
	Operating Expenses	23,282,000
	Contingencies	1,761,000
	ADP Refund - Lake Mathews ADP to MWD	10,000
	Subtotal Appropriations	\$166,465,952
ENDING FUND BALANCE - JUNE 30, 2023:	Zone 2 Fund	\$57,592
	ADP Sub Fund	267,436
Total Ending Fund Balance		\$325,028

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
OPERATIONS & MAINTENANCE BUDGET AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 2
FISCAL YEARS 2018-19 THROUGH 2022-23**

Project Number	Stg No.	Project Title	Budget Year 1 - FY 2018-19		CIP Years 2 through 5 - FY 2019-23				
			Project Appropriation	Project Specific Funding		Estimated Project Appropriation	Project Specific Funding		
				Tax Revenue	Outside Revenue		Tax Revenue	External Contrib	
O&M MAINTENANCE (NON-CAPITAL PROJ) BUDGET - FY 2018-19:									
2-6-00000	00	ZONE 2 MAINTENANCE	\$1,977,100	\$0	\$7,908,400	\$7,908,400	\$0	\$0	\$0
WATER CONSERVATION PROJECTS:									
2-6-10002	50	CORONA TEMESCAL RECHARGE PLAN	500,000	0					
2-6-10003	50	RECLAIMED WATER PIPELINE - OLD TEMESCAL AVE	257,500	0					
2-6-10004	50	RECLAIMED WATER PIPELINE - LINCOLN AVE	257,500	0					
2-6-10005	50	RECLAIMED WATER PIPELINE - WRCRWA BLUFF ST	1,802,500	0					
2-6-10007	50	ARLINGTON BASIN GRANT (WMWD)	1,030,000	0					
2-6-10018	50	WATER CON PARTNERSHIP WITH JCSD	100,000	0	3,100,000	3,100,000	0	0	0
2-6-10012	50	LINCOLN/COTA STREET RECHARGE			1,287,500	1,287,500	0	0	0
2-6-10013	50	COLDWATER SUB BASIN ENHANCED RECHG PROG			2,625,000	2,625,000	0	0	0
2-6-10015	50	COMMUNITY CENTER RECYCLED WATERLINE			865,200	865,200	0	0	0
2-6-10016	50	SNIPES PARK STORAGE RECLAIMED WATER RESERVOR			618,000	618,000	0	0	0
2-6-10017	50	NORCO COLLEGE RECYCLED WATERLINE			412,000	412,000	0	0	0
2-6-10019	50	EASTVALE COMMUNITY PARK WITH JCSD			91,670	91,670	0	0	0
UNCATEGORIZED/OTHER CONTRIBUTIONS:									
2-6-10000	00	FLOOD CONTROL BASIN RETROFIT STUDY	200,000		0	0	0	0	0
2-6-10020	00	HYDROGEO TECHNICAL ANALYSIS	103,000		0	0	0	0	0
2-6-10022	00	NORCO MINOR DRAINAGE IMPROVEMENTS	1,109,786		1,997,399	1,997,399	0	0	0
2-6-10023	00	NORCO LINE N, S, NB AND EASTVALE LINE E	1,100,486		0	0	0	0	0
2-6-10024	00	EASTVALE CHANDLER ST LATERAL AGREEMENT	535,000		0	0	0	0	0
2-6-10026	00	EASTVALE MDP LINE H EXTENSION	370,874		0	0	0	0	0
2-6-10021	00	MISCELLANEOUS WATERSHED PROTECTION PROJECTS			900,000	900,000	0	0	0
MAINT (NON-CAPITAL PROJ) BUDGET SUBTOTALS			\$1,977,100	\$0	\$7,908,400	\$7,908,400	\$0	\$0	\$0
WATER CONSERVATION PROJECTS			3,947,500	0	8,999,370	8,999,370	0	0	0
UNCATEGORIZED/OTHER CONTRIBUTIONS			3,419,146	0	2,897,399	2,897,399	0	0	0
ZONE 2 TOTALS			\$9,343,746	\$0	\$19,805,169	\$19,805,169	\$0	\$0	\$0

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
2-8-00002	01	MOCKINGBIRD CANYON RESTORATION SUB-REACH 1 – District led project to provide streambank protection along Mockingbird Canyon Wash. Sub-reach 1 begins at Pennington Place and extends northwest along the existing Mockingbird Canyon Levee. The proposed improvements will provide flood protection to existing homes adjacent to the project, to Mockingbird Canyon Road, and utilities in the road. The drainage improvements consists of a rock-armored open channel sized to convey 100-year storm flows. The project is funded by the District.
2-8-00002*	05	MOCKINGBIRD CANYON RESTORATION SUB-REACH 5 – District led project to provide stream stabilization along Mockingbird Canyon Wash. Sub-reach 5 begins at Greenview Drive and extends north to Van Buren Boulevard. The proposed improvements will provide flood protection to existing homes adjacent to the project, to Mockingbird Canyon Road, and utilities in the road. The drainage improvements consists of an earthen bottom open channel (with rock armored sideslopes) sized to convey 100-year storm flows. Sub-reach 5 also includes a debris basin sized to trap and reduce debris delivered to Mockingbird Reservoir. The project is funded by the District.
2-8-00052	01	TEMESCAL CREEK FLOODPLAIN ACQUISITION – District led project to acquire properties within the FEMA Zone A floodplain along Temescal Wash as a non-structural flood hazard mitigation program. The targeted acquisition area begins at the Zone 2/Zone 3 boundary, just south of Lake Street, and extends north to the upstream terminus of the existing Temescal Creek Channel in Corona. In the long term, the acquired parcels may also provide opportunities for preserving or restoring natural habitat, improving water quality, recharging groundwater aquifers, and/or providing for enhanced recreational opportunities. The project is funded by the District.
2-8-00060*	02	NORTH MAIN STREET CHANNEL – This project will be led by the City of Corona and will upgrade the existing City owned open channel from Cota Street to the confluence with the existing Oak Street Channel. The project will provide flood protection to the existing City owned buildings and facilities adjacent to the channel. A cooperative agreement will need to be developed for this project to formalize roles and responsibilities. The budgeted maximum is based on the City's requested amount for design, permitting, mitigation and construction. The City will lead all aspects of the project, and the District is willing to accept for operations and maintenance portions of the project that meet District requirements and standards.

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
2-8-00078 2-8-00080 2-8-00144	01	NORCO MDP LINES N-2, NC & LAT NC-1 – District led project that will install underground storm drains along Sixth Street, Valley View Avenue, and Detroit Street. These laterals will collect the 100-year flow rates to reduce flooding along these streets and convey them into North Norco Channel. These lateral projects are funded by the District and can be pursued once North Norco Channel, Stage 11 is complete. The District is funding these Laterals.
2-8-00105	00	<p>SANTA ANA RIVER BELOW PRADO – This project is being undertaken by the U.S. Army Corps of Engineers (USACE), following their recent/planned capacity improvements at Prado Dam. The overall project will provide flood control and environmental restoration downstream of the Prado Dam to the Orange County Line, and is being funded and constructed in pieces. The overall project is cost shared via Local Cooperative Agreement between USACE, Riverside County, Orange County, and San Bernardino County. Additional funding is expected from the Riverside County Transportation Commission (reimbursement for portions of Phase 2B utility relocations) per an existing agreement.</p> <p>The current phase of the project is referred to as the BNSF Bridge Protection Project. The District, as local sponsor for this federal project, is required to provide the necessary right of way and utility relocations. Funding included in the budget are the estimated costs to cover these obligations.</p>
2-8-00110	90	EL CERRITO CHANNEL RESTORATION – This District led project will replace a section of an existing undersized concrete trapezoidal channel with a concrete rectangular channel. The project aims to alleviate any flooding that might occur during a 100-year storm event as well as provide an additional two feet of freeboard and ultimately remap the FEMA floodplain. The portion of channel that will be replaced is the most downstream reach of the El Cerrito Channel system beginning at the intersection of El Cerrito Road and Ontario Avenue/Temescal Road and thence downstream past Minnesota Road where it ultimately discharges into Temescal Wash. The project will be funded by the District.
2-8-00140	11	NORTH NORCO CHANNEL – District led project that will improve the existing North Norco Channel between Sierra Avenue and Rose Court to have 100-year flow capacity and significantly reduce the FEMA floodplain along the channel. The improved channel will have concrete sideslopes with an earthen bottom upstream of Valley View, and will be fully concrete lined downstream of Valley View. The project also includes two infiltration basins to reduce pollutants in

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		runoff collected from a total of 34 acres adjacent to the channel. The District is funding this project.
2-8-00145	03	NORCO MDP LINE NB – The District is lead for the project. The goal of the project is to replace the current interim earthen trapezoidal channel with a concrete facility with enough capacity to convey the 100-year flow rates. This will complete the Line NB system providing 100-year flood protection to the area and reducing erosion and associated maintenance costs. The project collects flows from previously constructed Stage 2 at Valley View Avenue and conveys these flows approximately 1,800 feet to the west before discharging into North Norco Channel between Sierra Avenue and Interstate 15. A portion of the project includes an armorflex lined invert that has 20% open area to allow for infiltration of low flows. This project is funded by the District.
2-8-00150*	02	SOUTH NORCO CHANNEL – District led project to upgrade a one mile section of unimproved earthen channel from Hamner Avenue to the confluence with South Norco Channel Line SB just east of River Road. The project will provide flood protection to thirty (30) residences and/or businesses adjacent to the channel, and remove flood insurance requirement for those properties currently within the FEMA Zone A floodplain. The project is funded by the District.
2-8-00150	06	<p>SOUTH NORCO CHANNEL & NORCO MDP LINES S-1 & S-5 – This is a District led project that will reduce flooding and remove properties from the floodplain between Second and Fourth Streets east of Corona Circle. It is expected to benefit both local residences, traffic, as well as benefit Norco Intermediate School and Norco High School.</p> <p>South Norco Channel, Stage 6 – This portion of the project will upgrade an existing interim dirt channel and replace it with 4,100 feet of soft bottom trapezoidal channel with concrete sideslopes. This system begins adjacent to Temescal Avenue at the Norco Intermediate School and conveys flows southerly past Norco High School where it begins to head westerly until it meets the existing improved channel at the intersection of Second Street and Corona Circle.</p> <p>Norco MDP Line S-1 – This lateral will collect runoff along Third Street east of Temescal Avenue, in an underground storm drain roughly 2,300 feet long and discharge this water into South Norco Channel.</p> <p>Norco MDP Line S-5 – This lateral will collect runoff along Hillside Avenue between Kingman Street and Hillside Lane and then convey it</p>

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		west within Hillside Lane, then southerly around Norco Intermediate School until it discharges into South Norco Channel.
		Total project is approximately two miles in length. District is funding 100% of the design and construction with the exception of certain waterline relocations which the City will fund.
2-8-00155	02	NORCO MDP LINE NA-1 AND LATERAL NA-1A – District led project requested by the City of Norco that will reduce flooding and mud/debris issues in the neighborhood surrounding Crestview Drive and Mt. Rushmore Drive. Line NA-1 will collect runoff from the La Sierra Hills along Crestview Drive in an underground pipe and convey them southerly within Crestview Drive to the District's existing Line NA-1 facility. Lateral NA-1A will collect runoff along Mt. Rushmore Drive in an underground pipe and convey the flows to the proposed Line NA-1 facility at the intersection of Mt. Rushmore Drive and Crestview Drive. This project is funded by the District.
2-8-00164*	01	NORCO MDP LINE S-2 – This project will construct a master planned storm drain to provide flood protection to properties along Second Street. The project consists of an underground storm drain ranging in pipe diameter from 30 to 48 inches. The storm drain will collect runoff just east of Temescal Avenue and convey it to the existing South Norco Channel west of Corona Circle. The project is funded by the District.
2-8-00223*	03	CORONA MDP SOUTH MAIN ST SD – City led project to construct master planned storm drain that will provide flood protection to residences along Main Street. The project includes an underground storm drain ranging in pipe diameter from 24 to 48 inches from Mission Road to the existing Line 1-G storm drain at East Olive Street. A cooperative agreement will need to be developed for this project to formalize roles and responsibilities. The budgeted amount includes a maximum \$1.38M contribution to the City based on the District's cost estimates for the project. The City will lead all aspects of the project, and the District is willing to accept for operations and maintenance portions of the project that meet District requirements and standards. The project is funded by the District.
2-8-00230	03	CHANDLER STREET CHANNEL IMPROVEMENTS – This project would improve the existing Chandler Street Channel west of Archibald Avenue, in the adopted Eastvale MDP/ADP. The project has been included in the District's 5-year CIP to track the current balance of Eastvale ADP funds.

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
2-8-00253	01	BEDFORD CANYON CHANNEL – This District led project will construct approximately 2,400 feet of channel downstream (east) of Interstate 15, just south of Cajalco Road. The project will be pursued in partnership with RCTC who is the landowner. The project is primarily District funded, with contributions of land from RCTC.
2-8-00280*	01	CORONA MDP LINE 5 – City led project to construct the master planned storm drain to provide flood protection to businesses along Railroad Street and Sherman Avenue. The project consists of an underground storm drain ranging in pipe diameter from 30 to 54 inches. The storm drain proposes to collect runoff on Sherman Avenue, south of Railroad Street, and then extend westerly in Railroad Street to Smith Street and discharge into an existing City owned storm drain. A cooperative agreement will need to be developed for this project to formalize roles and responsibilities. The budgeted amount includes a maximum \$1.49M contribution to the City based on the District's cost estimates for the project. The City will lead all aspects of the project, and the District is willing to accept for operations and maintenance portions of the project that meet District requirements and standards.
2-8-00304	60	EASTVALE MDP LINE D (WATER QUALITY ENHANCEMENT) – A District led project to alleviate dry weather water quality concerns at its outfall. The proposed improvements are located in Eastvale just west of Interstate 15 where Cobble Creek Drive dead ends near the Santa Ana River. The District is proposing to collaborate with Jurupa Community Services District to install a system that will divert dry weather flows from the channel to a nearby sewer line for treatment. The project is funded by the District.
2-8-00310	60	EASTVALE MDP LINE E (WATER QUALITY ENHANCEMENT) – A District led project to alleviate dry weather water quality concerns at its outfall. The proposed improvements are located in Eastvale just west of Interstate 15 at the intersection of Kern River Drive and Rivertrails Drive. The District is proposing to collaborate with Jurupa Community Services District to install a system that will divert dry weather flows from the channel to a nearby sewer line for treatment. The project is funded by the District.
2-8-00350	01	CORONA MDP LINE 52 – This City led project is an underground storm drain extending north from Third Street along E. Grand Boulevard then under the 91 Freeway to Temescal Creek Channel along Joy Street. Project will reduce flooding along Joy Street and Grand Boulevard. The District is fully funding this project. Project is under construction and anticipated to be complete in the second half of 2018.

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
2-8-00505	01	<p>COLDWATER WASH IMPROVEMENTS – District led project proposed to: 1) reduce flood risk and nuisance to traveling public on Temescal Canyon Road at the intersection of Glen Ivy Road; and 2) prevent the migration of the active Coldwater Wash Channel from impacting other public infrastructures. The District hired JE Fuller Hydrology and Geomorphology, Inc., to conduct a geomorphology study and develop a conceptual plan of proposed improvements, if any, needed to address drainage concerns along the wash. Based on the results of the study, the conceptual District improvements would include the potential placement of rock protection for the slopes of the Painted Hills development if their condition worsens in the future, and the construction of a small basin at the western corner of Temescal Canyon Road and Glen Ivy Road to complement a new road culvert proposed to be constructed by the Transportation Department in 2019. Project funding shown in the 5-year CIP is for these improvements plus the cost of two parcels acquired in 2016 which can now be used for the construction of the small basin and potential rock slope protection.</p>
2-8-09041	00	<p>NORCO MDP LATERAL N-5 – This is budgeted as a District led project to construct a master planned storm drain to provide flood protection to residences along Valley View Avenue. The project consists of an underground storm drain ranging in pipe diameter from 30 to 42 inches. The project will collect runoff along Valley View Avenue, south of Fourth Street, and convey it to the existing North Norco Channel at Third Street, west of Interstate 15. The project is funded by the District.</p>
2-8-09058	00	<p>LAKE MATHEWS ESTATES WATER QUALITY POND – District led project to construct water quality pond proposed in the adopted Lake Mathews Area Drainage Plan. The proposed pond is an off-channel diversion facility that would treat nuisance flow or runoff during small storm events, and retain the water to pump it into the irrigation system of the proposed golf course adjacent to the project site. The project is funded by the District.</p>
2-8-09059	00	<p>NORCO MDP LINE N-3 – District led project to construct a master planned storm drain to provide flood protection to residences along 5th Street in the city of Norco. The project consists of an underground storm drain along 5th Street ranging in pipe diameter from 36 to 66 inches. The project will collect runoff at Corona Avenue and convey it to the existing North Norco Channel on the east side of Interstate 15. The project is funded by the District.</p>
2-8-09065	00	<p>CAJALCO RD STORM DRAIN (LAKE MATTHEWS) – The District has included partial funding toward further scoping of a project that</p>

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		would resolve flooding that occurs to residences along High Res Way and Cajalco Road, south of Lake Matthews.

* Projects with an asterisk following the Project Number are not included in the FY 2018-2019 budget (CIP Year One), but are included in Years Two through Five of the CIP.

PROJECT NOTES FY 2018-2019

OPERATIONS & MAINTENANCE (NON-CAPITAL PROJECTS)

PROJ. NO.	STG.	DESCRIPTION
2-6-00000	00	GENERAL ZONE 2 MAINTENANCE – Annual maintenance of all Zone 2 projects, except major restoration or reconstruction.
2-6-00208	01	CORONA - SOUTH VICTORIA AVENUE STORM DRAIN – City of Corona led project to reduce flooding along Victoria Avenue. The project consists of an underground storm drain pipe ranging in diameter from 24 to 36 inches proposed to collect runoff at 7 th Street and convey it to the existing culvert under the 91 Freeway. The budgeted amount allows for a maximum \$826k contribution to the City for the project, based on the District's cost estimates. The City will lead all aspects of the project, and will assume responsibility for operations and maintenance following construction. A funding agreement will need to be developed to formalize the details of the District's contribution toward this project.
2-6-00209	01	SOUTH JOY STREET STORM DRAIN – City of Corona led project to reduce flooding along Joy Street. The project consists of an underground storm drain pipe ranging in diameter from 24 to 36 inches proposed to collect runoff at 6 th Street and convey it to the existing culvert under the 91 Freeway. The budgeted amount allows for a maximum \$726k contribution to the City for the project, based on the District's cost estimates. The City will lead all aspects of the project, and will assume responsibility for operations and maintenance following construction. A funding agreement will need to be developed to formalize the details of the District's contribution toward this project.
2-6-00210	01	CORONA - EAST GRAND BLVD STORM DRAIN – Underground storm drain that will reduce flooding along Grand Boulevard from the 91 Freeway upstream to 7 th Street. A Cooperative Agreement was executed March 2011. The budgeted amount allows for a maximum \$450k contribution to the City for the design and construction of the project. The City will lead all aspects of the project, and will assume responsibility for operations and maintenance following construction.
2-6-00235	01	CORONA DRAINS LINE 9-A – City led project to construct a master planned storm drain to provide flood protection to businesses and residences along Magnolia Avenue. The project consists of an underground storm drain ranging in pipe diameter from 24 to 33 inches. The project will collect runoff at Kellogg Avenue and convey it to the existing storm drain in Magnolia Avenue ending at Mt. Wilson. The budgeted amount allows for a maximum \$1.20M contribution to the City for the project, based on the District's cost estimates. The City will lead all aspects of the project, and will assume responsibility for operations and maintenance following construction. A funding

PROJECT NOTES FY 2018-2019

OPERATIONS & MAINTENANCE (NON-CAPITAL PROJECTS)

PROJ. NO.	STG.	DESCRIPTION
		agreement will need to be developed to formalize the details of the District's contribution toward this project.

PROJECT NOTES FY 2018-2019

WATER CONSERVATION CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
2-6-10002	50	CORONA TEMESCAL RECHARGE PLAN – City of Corona project planning effort. The main function of the effort is to plan the optimal way to recharge the Temescal Groundwater Basin. The District will contribute 50% of the City's actual cost for this planning effort, up to \$250,000. A funding agreement will need to be developed to formalize the details of District's contribution toward this project.
2-6-10003	50	RECLAIMED WATER PIPELINE - OLD TEMESCAL AVENUE – City of Corona project to improve the City's reclaimed water network. This project includes the construction of 4,400 lineal feet of reclaimed water pipeline to reduce imported water, conserve the local groundwater supply, and stabilize the Temescal Groundwater Basin. The District will contribute 50% of the construction contract.
2-6-10004	50	RECLAIMED WATER PIPELINE - LINCOLN AVENUE – City of Corona project to improve the City's reclaimed water network. This project includes the construction of 2,500 lineal feet of reclaimed water pipeline to reduce imported water, conserve the local groundwater supply, and stabilize the Temescal Groundwater Basin. The District will contribute 50% of the construction contract.
2-6-10005	50	RECLAIMED WATER PIPELINE - WRCRWA BLUFF STREET – City of Corona project to improve the City's reclaimed water network. This project includes the construction of 5,100 lineal feet of reclaimed water pipeline system to be constructed between the Western Riverside County Regional Wastewater Authority (WRCRWA) Wastewater Treatment Plant and an existing 20-inch reclaimed water pipeline located in River Road at Bluff Street. The project will, as part of the larger system, help reduce imported water, conserve the local groundwater supply, and stabilize the Temescal Groundwater Basin. The District will contribute 50% of the design and construction cost up to \$1.75M.
2-6-10007	50	ARLINGTON BASIN GRANT (WMWD) – Western Municipal Water District project to facilitate the construction of recharge facilities in the Arlington area and the expansion of the Arlington Desalter Project. After multiple locations analyzed in the Arlington area, only one recharge facility was selected. The District will contribute \$1.0 million toward project construction.

PROJECT NOTES FY 2018-2019

WATER CONSERVATION CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
2-6-10012	50	LINCOLN/COTA STREET RECHARGE – City of Corona led project to improve the City's stormwater recharge from Temescal Creek Channel to City's existing infiltration ponds. This project could potentially reduce imported water, conserve the local groundwater supply, and stabilize the Temescal Groundwater Basin. The District will contribute 50% of the design and construction cost, up to \$1.25M.
2-6-10013	50	COLDWATER SUB-BASIN ENHANCED RECHARGE PROGRAM – City of Corona led project to improve existing recharge ponds and flooding issues near Glen Ivy Road. The City will take lead on all aspects of this project, including future operations and maintenance. The District will fund 75% of the total cost to complete the project, up to \$2,625,000.
2-6-10015	50	COMMUNITY CENTER RECYCLED WATERLINE – City of Norco led project to improve the City's reclaimed water network. This project includes the construction of 5,600 feet of reclaimed water pipeline to reduce imported water. The system will provide water to parks, schools, and freeway corridor. The District will contribute to the City 50% of the construction contract, up to \$840,000.
2-6-10016	50	SNIPES PARK STORAGE RECLAIMED WATER RESERVOIR – City of Norco led project that will build a 500,000 gallon reclaimed water reservoir at Snipes Park, as well as associated pipelines and booster stations to facilitate delivery of reclaimed water. The District will contribute to the City 50% of the construction contract, up to \$600,000.
2-6-10017	50	NORCO COLLEGE RECYCLED WATERLINE – City of Norco project to improve the City's reclaimed water network. This project includes the construction of 4,000 feet of reclaimed water pipeline to reduce imported water needs. The District will contribute 50% of the construction contract, up to \$400,000.
2-6-10018	50	WATER CONSERVATION PARTNERSHIP WITH JURUPA COMMUNITY SERVICES DISTRICT (JCSD) – JCSD led project for a regional solution to enhance reclaimed water use and distribution. The reclaimed water will be used in Eastvale and other service areas. The District will fund a total of \$3.2 million toward the project, which will help JCSD meet the local match requirements to leverage a \$15M grant.

PROJECT NOTES FY 2018-2019

WATER CONSERVATION CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
2-6-10019	50	EASTVALE COMMUNITY PARK WITH JURUPA COMMUNITY SERVICES DISTRICT (JCSD) – JCSD project of a community park. The District budgeted funding is for the construction cost of the park's water quality post construction structural best management practices.

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
2-6-09068	00	TEMESCAL WASH IMPROVEMENTS AT TEMESCAL CANYON ROAD – This project is being led by the City of Lake Elsinore to replace the Temescal Canyon Road bridge. As part of the bridge replacement project, portions of Temescal Wash will be acquired from private landowners, and the wash will be improved to ensure that the adjacent infrastructure is protected. This project also advances the District's goal of securing floodplain within Temescal Wash. The budget allows the District to contribute partial funding toward advancing this \$21M project. Details will be developed into a funding agreement with the City.
2-6-10000	00	FLOOD CONTROL BASIN RETROFIT STUDY – The District is evaluating existing infrastructure to determine feasibility of stormwater/urban runoff capture. The result of this study could help determine partnerships with Water Districts within Riverside County and help utilize stormwater and urban runoff as resource.
2-6-10020	00	HYDROGEOTECHNICAL ANALYSIS – Resources allocated to hire geotechnical engineers to test existing District facilities for groundwater recharge potential.
2-6-10021	00	MISCELLANEOUS WATERSHED PROTECTION PROJECTS – Resources allocated to the identification and development of potential partnerships for future multi-benefit projects addressing flood hazard reduction, water conservation, water quality and/or other water resource needs.
2-6-10022	00	NORCO MINOR DRAINAGE IMPROVEMENTS – City of Norco led projects to design and construct drainage improvements within the Norco Master Drainage Plan. The District has agreed to contribute funding toward construction of the proposed drainage facilities as follows: <ul style="list-style-type: none"> • Andalusian Drive at Reservoir Numbers 6 and 7. (\$110,000) • Burger Basket Lateral from Hamner Avenue, east approximately 400 feet to Westside Channel. (\$150,000) • Bluff Street from River Road, east approximately 2,000 feet. (\$575,000) • Corona Avenue approximately 650 feet south to MDP Line SA. (\$200,000) • Norco MDP Line N-1C – Extension of Norco MDP Line N-1C southerly on Pedley Avenue approximately 1,460 feet. (\$650,000)

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
		<ul style="list-style-type: none">• Norco MDP Line ND – Extension of Norco MDP Line ND southerly on California Avenue approximately 975 lineal feet. (\$330,000)• Line N-7 Phase 2 – Approximately 1,800 feet from Reservoir Drive to Interstate 15. (\$915,000)• Riverview Elementary School – In Pedley Avenue approximately 500 feet north to MDP Lateral ND-1. (\$140,000)• Crestview Drive – In Crestview Drive approximately 1,500 feet from Eighth Street north to Arlington Avenue. (\$450,000)• Parmenter Park – Park is on Reservoir Drive; storm drain line would be approximately 600 feet north to MDP Lateral NB-3. (\$250,000)• Catch Basin Retrofit Pilot Project – This pilot project will retrofit trash capture devices within select catch basins within the city. Funding agreement to be developed based on 50/50 cost split for installation, with the District contribution not to exceed \$25,000.
		<p>Upon completion of construction, the City will accept sole responsibility for the ownership, operations and maintenance of the facilities.</p>
2-6-10023	00	<p>NORCO LINES N, S, NB, AND EASTVALE LINE E – City of Norco led project to design and construct several underground storm drains within the Norco Master Drainage Plan. The proposed drainage facilities include:</p> <ul style="list-style-type: none">• Norco MDP Line N-7 – A storm drain system from Valley View Avenue westerly approximately 200 lineal feet to an existing storm drain system.• Norco MDP Lateral S-5A – A storm drain system from Kingman Drive southwesterly for approximately 250 lineal feet to Hillside Lane.• Norco MDP Line S-6 – A storm drain system from Temescal Avenue north of Second Street (approximately at Norco High School) westerly approximately 600 lineal feet to the existing South Norco Channel.• Norco MDP Line NB-2 – Approximately 750 lineal feet of storm drain system located in Temescal Avenue from south of Wrangler Way to the District's existing Norco MDP Line NB.• Norco MDP Line N-1A – Approximately 1,200 lineal feet of storm drain system located in Center Avenue south of the intersection of Center Avenue and Seventh Street.

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
		<ul style="list-style-type: none"> • Norco MDP Line N-IB – Approximately 1,685 lineal feet of storm drain system located in Hillside Avenue south of the intersection of Hillside Avenue and Seventh Street. • Norco MDP Line N-IE – Approximately 450 lineal feet of storm drain system located in Center Avenue from north of Seventh Street. • Eastvale MDP Line E-3 – Approximately 1,500 lineal feet of storm drain system in Hamner Avenue from north of Citrus Street. <p>The flood control facilities will improve drainage within the city. Upon completion of construction, the City will accept sole responsibility for the ownership, operation and maintenance of the flood control facilities. The District will fund up to \$2,946,000 total toward the design and construction of the drainage facilities. A portion of these funds have already been expended by the City, the amount currently budgeted reflects the remainder of the total commitment.</p>
2-6-10024	00	<p>EASTVALE CHANDLER STREET LATERAL AGREEMENT – City of Eastvale led project to design and construct several underground storm drains within the Eastvale Master Drainage Plan. The proposed drainage facilities include:</p> <ul style="list-style-type: none"> • Chandler Street Channel: Hall and Selby Avenue Laterals • Eastvale Master Drainage Plan Line F-1: Hall and Selby Avenue Laterals • Eastvale Master Drainage Plan Line E: 58th Street and Swan Lake Laterals • Eastvale Master Drainage Plan Line E: Hamner Avenue Laterals • Santa Ana River-Presido Road Storm Drain: Citrus Street Laterals <p>The proposed flood control facilities will resolve flooding/ponding issues that were not addressed when developer constructed projects were built. Upon completion of construction, the City will accept sole responsibility for the ownership, operation and maintenance of the flood control facilities. The District will fund up to \$2,000,000 toward the design and construction of the drainage facilities.</p>
2-6-10026	00	<p>EASTVALE MDP LINE H EXTENSION – City of Eastvale led project that will extend an existing storm drain in Hamner Avenue, between Schleisman Road and A Street to provide flood protection within</p>

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

**PROJ.
NO.**

STG.

DESCRIPTION

Hamner Avenue and adjacent public facilities. The District will contribute funding to the project pursuant to a funding agreement.

FUND 25130 (223)
ZONE 3
CONST / MAINT / MISC

This Special Revenue fund represents the District's Zone 3. The fund was established to account for revenue and expenditures related to numerous flood control and water conservation services provided by the Zone. The services provided are primarily the planning, design, construction, operation and maintenance of flood control and drainage infrastructure projects. A complete list of Zone services is provided to the project level in the Project Budget Summary herein. Detail of the individual infrastructure projects which make up the 'Construction' line item in the Project Budget Summary, is also provided in the District's Five Year Capital Improvement Plan (CIP) Project Summary (under the 'Budget and CIP Year One' heading). Years Two through Five of the CIP are provided for long range planning purposes only, and are subject to change. The fund is financed primarily from ad valorem property taxes, developer fees and cooperative agreements.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25130 (223)
DEPT: 947440
NAME: ZONE 3 CONST/MAINT/MISC**

FUND BALANCE FORWARD:

Fund No.	Description	Actual FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25130	Zone 3	\$11,461,505	\$11,370,364	\$11,370,364
25132	ADP Sub Fund	1,861	1,874	1,874
TOTAL FUND BALANCE FORWARD		\$11,463,366	\$11,372,238	\$11,372,238

REVENUES:

Class	OASIS		Description	BOS			BOS	
	Acct Code	IFAS Obj Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	Adopted FY 2018-19
DEPARTMENTAL REVENUE:								
D	771800	R7273	Engineering Services	\$195	\$195	\$195	\$195	\$195
D	781560	R9922	Contributions-Other Agencies	0	100,000	0	0	0
D	790010	R9610	Other Financing Sources	0	0	89,556	0	0
D	790500	R9920	Operating Transfers-In	0	22,545	22,545	22,545	22,545
Total Departmental Revenue				\$195	\$122,740	\$112,296	\$22,740	\$22,740
NON-DEPARTMENTAL REVENUE:								
N	700020	R1111	Property Tax Current Secured	\$1,707,516	\$1,778,221	\$1,792,892	\$1,864,607	\$1,864,607
N	701020	R1121	Property Tax Current Unsecured	76,438	76,689	73,104	76,029	76,029
N	703000	R1141	Property Tax Prior Unsecured	4,760	4,458	4,950	5,148	5,148
N	704000	R1113	Property Tax Current Supplemental	29,351	29,652	18,013	18,734	18,734
N	705000	R1133	Property Tax Prior Supplemental	10,599	10,907	10,690	11,117	11,117
N	740020	R1613	Interest-Invested Funds	59,480	71,050	85,000	86,700	86,700
N	752800	R3411	CA-Homeowners Tax Relief	20,704	20,335	20,083	20,083	20,083
N	781660	R1112	Redevelopment Pass Thru	757,245	685,067	772,389	772,389	772,389
N	790020	R9511	Sale of Real Estate	1,914	0	0	0	0
Total Non-Departmental Revenue				\$2,668,006	\$2,676,379	\$2,777,121	\$2,854,807	\$2,854,807
TOTAL REVENUE				\$2,668,201	\$2,799,119	\$2,889,417	\$2,877,547	\$2,877,547

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25130 (223)
DEPT: 947440
NAME: ZONE 3 CONST/MAINT/MISC**

APPROPRIATIONS:

Class	OASIS	IFAS	Description	BOS				
	Acct Code	Acct Code		Actual FY 2016-17	Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	BOS Adopted FY 2018-19
SALARIES AND BENEFITS:								
1	510040	10101	Regular Salaries	\$701,526	\$861,807	\$622,201	\$1,110,006	\$1,110,006
1	510320	11101	Temporary Salaries	1,192	2,000	1,500	1,500	1,500
1	510420	14101	Overtime	5,117	5,000	8,000	12,000	12,000
1	518100	20101	Budgeted Benefits	270,847	380,842	274,965	528,992	528,992
Total Class 1				\$978,682	\$1,249,649	\$906,666	\$1,652,498	\$1,652,498
SERVICES AND SUPPLIES:								
2	520105	31102	Protective Gear	\$0	\$40	\$0	\$40	\$40
2	520845	51102	Trash	6,331	2,000	3,000	2,000	2,000
2	523220	40103	Licenses and Permits	0	14,074	14,220	341,350	341,350
2	523720	42104	Photocopying	1,153	5,940	3,580	4,000	4,000
2	523820	42103	Subscriptions	1,000	1,000	1,000	1,000	1,000
2	523840	42404	Computer Equipment-Software	0	40	0	40	40
2	524500	53101	Administrative Support-Direct	214,413	367,840	367,840	454,500	454,500
2	524700	43104	County Counsel	4,699	500	7,500	7,000	7,000
2	524760	43602	Data Processing Services	76,308	101,830	96,032	99,230	99,230
2	525160	43148	Photography Services	170	3,330	1,630	770	770
2	525440	43101	Professional Services	214,009	1,534,269	590,626	590,249	590,249
2	526410	44101	Legally Required Notices	984	1,500	0	500	500
2	526530	45101	Rent-Lease Equipment	232,830	235,000	200,000	235,000	235,000
2	526910	47113	Field Equipment-Non Fixed Asset	0	40	0	40	40
2	526960	30152	Small Tools and Instruments	838	1,080	1,500	1,080	1,080
2	527180	30122	Operational Supplies	2,661	17,080	500	4,080	4,080
2	527780	48101	Special Program Expense	29,774	50,590	40,768	55,370	55,370
2	527920	99999	Emergency Services	0	300,000	0	279,085	279,085
2	528060	30100	Materials	17,223	28,020	10,000	20,020	20,020
2	528920	50202	Car Pool Expense	48,204	70,550	43,010	60,570	60,570
2	529540	51101	Utilities	3,859	4,000	4,000	4,000	4,000
Total Class 2				\$854,455	\$2,738,723	\$1,385,206	\$2,159,924	\$2,159,924
OTHER CHARGES:								
3	534360	63602	Property Damages- Losses	(\$702)	\$19,278	\$0	\$0	\$0
3	536200	63601	Contrib to Non-County Agency	31,155	21,250	324,898	543,528	543,528
Total Class 3				\$30,453	\$40,528	\$324,898	\$543,528	\$543,528

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BUDGET DETAIL - FISCAL YEAR 2018-19**

**FUND: 25130 (223)
DEPT: 947440
NAME: ZONE 3 CONST/MAINT/MISC**

APPROPRIATIONS (CONTINUED):

Class	OASIS	IFAS	Description	Actual FY 2016-17	BOS Adopted FY 2017-18	Projected FY 2017-18	Requested FY 2018-19	BOS Adopted FY 2018-19
	Acct Code	Acct Code						
FIXED ASSETS:								
4	540040	80201	Land	\$0	\$200,000	\$0	\$799,408	\$799,408
4	548200	82100	Infrastructure	0	679,612	275,000	4,927,143	4,927,143
Total Class 4				\$0	\$879,612	\$275,000	\$5,726,551	\$5,726,551
OPERATING TRANSFERS OUT:								
5	551000	85203	Operating Transfers-Out	\$0	\$22,545	\$22,545	\$22,545	\$22,545
5	551100	85201	Contribution to Other Funds	68,171	89,430	66,230	169,830	169,830
Total Class 5				\$68,171	\$111,975	\$88,775	\$192,375	\$192,375
TOTAL APPROPRIATIONS				\$1,931,761	\$5,020,487	\$2,980,545	\$10,274,876	\$10,274,876

ENDING FUND BALANCE:

Fund No.	Description	Estimated FY 2017-18	Estimated FY 2018-19	Estimated FY 2018-19
25130	Zone 3	\$11,370,364	\$3,973,021	\$3,973,021
25132	ADP Sub Fund	1,874	1,889	1,889
TOTAL ENDING FUND BALANCE		\$11,372,238	\$3,974,909	\$3,974,909

RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
PROJECT BUDGET SUMMARY - ZONE 3
FISCAL YEAR 2018-19

DESCRIPTION	FY 2017-18	FY 2017-18	FY 2018-19
FUND BALANCE FORWARD			
		Actual	Estimated
Zone 3 Fund		\$11,461,505	\$11,370,364
ADP Sub Fund		1,861	1,874
TOTAL FUND BALANCE FORWARD		\$11,463,366	\$11,372,238
REVENUE			
	BOS Adopted	Projected	BOS Adopted
Taxes	\$2,605,329	\$2,692,121	\$2,768,107
Interest	71,050	85,000	86,700
Outside Contributions	122,545	0	22,545
Other	195	112,296	195
TOTAL REVENUE	\$2,799,119	\$2,889,417	\$2,877,547
APPROPRIATIONS			
DESIGN & CONSTRUCTION	\$2,456,861	\$1,032,218	\$7,150,821
OPERATIONS & MAINTENANCE	895,986	885,706	997,050
WATER CONSERVATION & QUALITY PROJECTS	8,110	0	8,280
MISCELLANEOUS & ADMINISTRATION			
3-6-00810 - Hydrologic Services	\$41,990	\$32,168	\$46,520
3-6-00820 - General Zone Planning	40,040	83,750	40,900
3-6-00900 - Environmental / Regulatory Services	42,730	38,100	53,510
3-6-00910 - Salaries & Wages	143,557	0	147,007
3-6-00915 - Administrative Expense	367,840	367,840	454,500
3-6-00920 - Supplies & Expenses	2,300	0	2,300
3-6-00940 - Aerial Surveys	43,790	1,540	77,670
3-6-00941 - Survey & Mapping General Expense	18,250	9,700	44,880
3-6-00945 - Flood Plain Management	122,870	77,170	129,430
3-6-00985 - Geographic Information Systems (GIS)	30,170	34,200	34,970
3-6-00993 - Uncategorized/ Other Contributions	350,000	283,250	600,000
3-9-00905 - Design-General Expense Reimb	8,600	8,600	8,850
3-9-00950 - Reserve For Contingencies	300,000	0	279,085
3-9-00970 - Reserve for Fixed Asset Purchase	11,970	11,970	23,110
3-9-00972 - Capital Project Reimbursement	32,260	32,260	60,420
3-9-00000 - General Project	103,163	82,073	115,573
Total Misc. & Admin. Appropriations	\$1,659,530	\$1,062,621	\$2,118,725
SUBTOTAL APPROPRIATIONS	\$5,020,487	\$2,980,545	\$10,274,876
ENDING FUND BALANCE			
		Estimated	Estimated
Zone 3 Fund		\$11,370,364	\$3,973,021
ADP Sub Fund		1,874	1,889
TOTAL ENDING FUND BALANCE		\$11,372,238	\$3,974,909

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
DESIGN & CONSTRUCTION AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 3
FISCAL YEARS 2018-19 THROUGH 2022-23**

Project Number	Sfg No	Project Title	Total Remaining Cost to Deliver Project	Budget Year 1 - FY 2018-19			CIP Years 2 through 5 - FY 2019-23			Total Post CIP Balance	Total Not District Funded
				Project Appropriation	Project Specific Funding		Estimated Project Appropriation	Project Specific Funding			
					Tax Revenue	ADP Contrib		External Contrib	Tax Revenue		
3-8-00020	01	LAKELAND VILLAGE MDP LINE H	\$6,649,863	\$4,795,678	\$0	\$0	\$1,854,185	\$1,854,185	\$0	\$0	\$0
3-8-00070	90	ORTEGA CHANNEL (RETROFIT)	1,603,288	713,572	0	0	889,716	889,716	0	0	0
3-8-00175	02	THIRD STREET CHANNEL	3,478,148	786,925	0	0	43,424	43,424	0	0	(2,647,798)
3-8-09022	03	SEDCO LINE F STG 3 (BUNDY CANYON RD)	574,667	575,621	0	0	0	0	0	0	(21)
3-8-00142	01	SEDCO LINE G	3,968,553				3,968,553	3,968,553	0	0	0
3-8-00142	02	SEDCO LINE G STAGE 2	10,038,000				2,000,000	2,000,000	0	0	(8,038,000)
ZONE 3 TOTALS				\$26,312,519	\$6,871,796	\$0	\$8,755,878	\$8,755,878	\$0	\$0	(10,685,819)

FIVE YEAR CIP SUMMARY

FUND BALANCE FORWARD - JULY 1, 2018:

Zone 3 Fund	\$11,370,364
ADP Sub Fund	1,874
Total Fund Balance Forward	\$11,372,238

REVENUE:

Taxes	\$14,568,975
Interest	451,190
ADP Fees	0
Outside Revenue	0
Rental	0
Total Revenue	\$15,020,165
Total Funds Available	\$26,392,404

APPROPRIATIONS:

D&C Capital Projects Expense	\$15,906,699
Capital Project Cost Inflation @ 2.4%	381,761
Uncategorized/Other Contributions	1,400,000
Operating Expenses	7,719,194
Contingencies	279,085
Subtotal Appropriations	\$25,686,738

ENDING FUND BALANCE - JUNE 30, 2023:

Zone 3 Fund	\$703,717
ADP Sub Fund	1,948
Total Ending Fund Balance	\$705,665

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
OPERATIONS & MAINTENANCE BUDGET AND FIVE YEAR CIP PROJECT SUMMARY - ZONE 3**

FISCAL YEARS 2018-19 THROUGH 2022-23

Project Number	Stg No.	Project Title	Budget Year 1 - FY 2018-19			CIP Years 2 through 5 - FY 2019-23		
			Project Appropriation	Project Specific Funding Tax Revenue	Outside Revenue	Estimated Project Appropriation	Project Specific Funding Tax Revenue	Outside Revenue
O&M MAINTENANCE (NON-CAPITAL PROJ) BUDGET - FY 2018-19:								
3-6-00000	00	ZONE 3 MAINTENANCE	\$697,050	\$697,050	\$0	\$3,988,200	\$3,988,200	\$0
3-6-00040	00	LAKE ELSINORE OUTLET-AG PIPE JNT PROJ	300,000	300,000	0	0	0	0
UNCATEGORIZED/OTHER CONTRIBUTIONS								
3-6-10020	00	HYDROGEO TECHNICAL ANALYSIS	100,000	100,000		0	0	0
3-6-10021	00	MISC WATERSHED PROTECTION PROJECTS	500,000	500,000		800,000	800,000	0
MAINT (NON-CAPITAL PROJ) BUDGET SUBTOTALS			\$997,050	\$997,050	\$0	\$3,988,200	\$3,988,200	\$0
UNCATEGORIZED/OTHER CONTRIBUTIONS			600,000	600,000	0	800,000	800,000	0
ZONE 3 TOTALS			\$1,597,050	\$1,597,050	\$0	\$4,788,200	\$4,788,200	\$0

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
3-8-00020	01	LAKELAND VILLAGE LINE H (AKA ADELFA CHANNEL) – This District led project will capture storm flows at four locations near the hills located southwesterly of Lake Elsinore and convey them safely through an underground storm drain to Lake Elsinore. The project will allow the District to remove approximately 40 acres of floodplain affecting residential and commercial properties and various streets within the Lakeland Village community.
3-8-00070	90	ORTEGA CHANNEL RETROFIT – This District led project will replace a portion of an existing underground storm drain with an open channel to allow for easier removal of accumulated sediment that regularly accumulates in the pipe. The replacement would occur on a portion of the existing system southwest of the intersection of Highway 74 and Grand Avenue. The District will be fully funding this project.
3-8-00142*	01	SEDCO MDP LINE G – District led project (first of two stages) to provide 100-year flood protection to the area along Canyon Drive from Interstate 15 to Lake Elsinore. This stage of the project consists of an open channel from Mission Trail to Lake Elsinore just west of Corydon Road, and will serve as the outlet for future underground storm drain along Canyon Drive to be constructed as part of Stage 2. Stage 1 of the project is funded by the District.
3-8-00142*	02	SEDCO MDP LINE G – This District led project will complete the Line G system, which will provide flood protection to the community southwest of Bundy Canyon Road and Interstate 15, as well as resolve long standing flooding issues at the Elsinore High School. The project will intercept storm flows reaching Orange Street from the east, and convey those flows westerly along Canyon Drive approximately 4,400 feet to the Stage 1 facility at Mission Trail. This project is currently only partially funded. Additional funding will be added in future years as District funding becomes available.
3-8-00175	02	THIRD STREET CHANNEL – Project will provide 100-year flood protection along Third Street and provide an adequate outlet for future developers. Stage 2 will begin at Cambern Avenue and convey flows in an underground storm drain down Third Street, under Interstate 15 to the existing Third Street Channel at Collier Avenue. City of Lake Elsinore is to administer design and construction of the project using District funding of up to \$730,000 via cooperative agreement.
3-8-09022	03	SEDCO LINE F (BUNDY CANYON ROAD) – Project will enable road widening and maintain roadway access during storms by replacing roadside ditch with an underground facility capable of conveying 100-

PROJECT NOTES FY 2018-2019

DESIGN & CONSTRUCTION/CIP PROJECTS

PROJ. NO.	STG.	DESCRIPTION
		year flows on Bundy Canyon Road from an existing outlet at Sellers Road, west to a connection at the Interstate 15 ramp. Facility will be designed and constructed in conjunction with the Bundy Canyon Road Widening Project. City of Wildomar to administer design and construction of the project using District funding up to 50% of the cost of flood control improvements via cooperative agreement.

* Projects with an asterisk following the Project Number are not included in the FY 2018-2019 budget (CIP Year One), but are included in Years Two through Five of the CIP.

PROJECT NOTES FY 2018-2019

OPERATIONS & MAINTENANCE (NON-CAPITAL PROJECTS)

PROJ. NO.	STG.	DESCRIPTION
3-6-00000	00	GENERAL ZONE 3 MAINTENANCE – Annual maintenance of all Zone 3 projects, except major restoration or reconstruction.
3-6-00040	00	LAKE ELSINORE OUTLET - AG PIPE JOINT PROJECT – Design of a 36-inch agricultural pipeline and outlet structure for the discharge of effluent from the converted agricultural pipeline to Lake Elsinore. Project also includes the evaluation and potential upgrade to the existing effluent pump station at EVMWD's Water Reclamation Facility.

PROJECT NOTES FY 2018-2019

UNCATEGORIZED/OTHER CONTRIBUTIONS

PROJ. NO.	STG.	DESCRIPTION
3-6-10020	00	HYDROGEOTECHNICAL ANALYSIS – Resources allocated to hire geotechnical engineers to test existing District facilities for groundwater recharge potential.
3-6-10021	00	MISCELLANEOUS WATERSHED PROTECTION PROJECTS – Resources allocated to the identification and development of potential partnerships for future multi-benefit projects addressing flood hazard reduction, water conservation, water quality and/or other water resource needs.