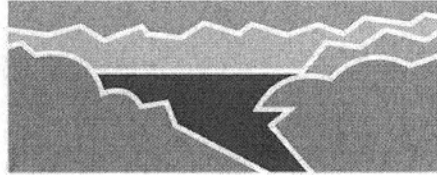


REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
TECHNICAL ADVISORY COMMITTEE

JULY 26, 2018
9:00 A.M.

RFCD/RTC ADMINISTRATION BUILDING
FIRST FLOOR MEETING ROOM #108
600 SOUTH GRAND CENTRAL PARKWAY
LAS VEGAS, NEVADA 89106

****FOR ADDITIONAL INFORMATION CONTACT:**

SHERRY ALLEN, BOARD SECRETARY
600 SOUTH GRAND CENTRAL PARKWAY, SUITE 300
LAS VEGAS, NEVADA 89106
(702) 685-0000

TT/TDD: Relay Nevada toll free (800) 326-6868

This meeting has been properly noticed and posted at the following locations:

Clark County Regional Flood Control District 600 South Grand Central Parkway Las Vegas, Nevada 89106	Clark County Regional Flood Control District Worldwide Website www.regionalflood.org
Clark County Government Center 500 South Grand Central Parkway Las Vegas, Nevada 89155	City of Boulder City 401 California Boulder City, Nevada 89024
City of Henderson 240 Water Street Henderson, Nevada 89015	City of Las Vegas 495 S. Main Street Las Vegas, Nevada 89101
City of Mesquite 10 East Mesquite Boulevard Mesquite, Nevada 89027	City of North Las Vegas 2250 Las Vegas Boulevard North Ste. 800 North Las Vegas, Nevada 89030
The Notice, Agenda, and Agenda Full-Backup have been posted on the District's Website at www.regionalflood.org	The Notice has been posted on the State of Nevada Public Notice Website at https://notice.nv.gov/

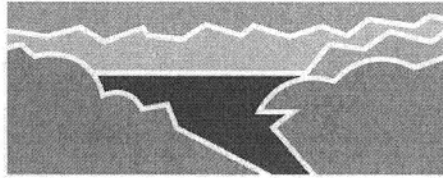
By: *Dorothy Davis*

**Supporting material available upon request.

1. **Comments By the General Public**

This is a period devoted to comments by the general public about items on **this** agenda. If you wish to speak to the Regional Flood Control District Technical Advisory Committee about items within its jurisdiction but not appearing on this agenda, you must wait until the "Comments By the General Public" period listed at the end of this agenda. Comments will be limited to three minutes. Please step up to the speaker's podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote.

REGIONAL FLOOD CONTROL DISTRICT



AGENDA
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
TECHNICAL ADVISORY COMMITTEE
JULY 26, 2018
9:00 A.M.

- Items on the agenda may be taken out of order.
- The Regional Flood Control District Technical Advisory Committee may combine two or more agenda items for consideration.
- The Regional Flood Control District Technical Advisory Committee may remove an item from the agenda or delay discussion relating to an item on the agenda at any time.

I. Call to Order

1. Comments By the General Public

This is a period devoted to comments by the general public about items on **this** agenda. If you wish to speak to the Regional Flood Control District Technical Advisory Committee about items within its jurisdiction but not appearing on this agenda, you must wait until the “Comments By the General Public” period listed at the end of this agenda. Comments will be limited to three minutes. Please step up to the speaker’s podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote.

2. Action to approve the agenda with deletion of any items (*For possible action*)

a. Annual Elections (*For possible action*)

3. Action to approve the minutes of the June 28, 2018 meeting (*For possible action*)

II. Administration

4. Action to accept the financial reports (*For possible action*)

5. Action to adopt amendments to the Ten Year Construction Program (*For possible action*)
6. Action to accept the final accounting report and close out the interlocal contract for the following project (*For possible action*):
 - Pittman North DB & Outfall, Phase II – Starr Avenue (HEN16E15)
7. Action to accept the financial summary of funds received and expended from the US Army Corps of Engineers for repairs and reconstruction of a portion of the F-4 Channel (*For possible action*)

III. Design and Construction

8. Action to approve the requests to reallocate funding within the interlocal contracts for design for the following projects (*For possible action*):
 - a. Windmill Wash Detention Basin Expansion – Clark County
 - b. Muddy River Logandale Levee – Clark County
 - c. Duck Creek at Dean Martin – Clark County
 - d. Pittman North Detention Basin and Outfall – City of Henderson
9. Action to approve the request to reallocate funding within the interlocal contract for construction and approve a waiver of the design engineering cap for Duck Creek, Las Vegas Boulevard – Clark County (*For possible action*)
10. Action to approve the interlocal contract for design for Whitney Ranch Channel Replacement project – City of Henderson (*For possible action*)
11. Action to approve the second supplemental interlocal contract for design to increase funding for Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas (*For possible action*)
12. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Technical Advisory Committee jurisdiction will be held. No vote may be taken on a matter not listed on the posted agenda. Comments will be limited to three minutes. Please step up to the speaker's podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Technical Advisory Committee wishes to extend the length of a presentation, this will be

Regional Flood Control District
Technical Advisory Committee Agenda
July 26, 2018
Page 3

done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Technical Advisory Committee action and jurisdiction.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

ANNUAL ELECTIONS

PETITIONER:

STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER

RECOMMENDATION OF PETITIONER:

ELECT A CHAIRMAN AND VICE-CHAIRMAN (FOR POSSIBLE ACTION)

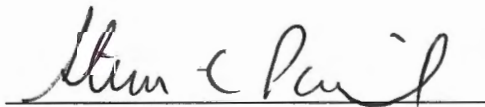
FISCAL IMPACT:

None.

BACKGROUND:

In accordance with NRS 543.510 and the District Policies and Procedures – Section I.E.3, the Technical Advisory Committee shall elect a Chairman and a Vice-Chairman of the Committee in July of each year. The current Chairman is Scott Hansen and Vice-Chairman is Denis Cederburg.

Respectfully submitted,



Steven C. Parrish, P.E.
General Manager/Chief Engineer

TAC AGENDA
ITEM #02a
Date: 07/26/18

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
TECHNICAL ADVISORY COMMITTEE
JUNE 28, 2018
9:00 A.M.

These minutes are prepared in compliance with NRS 241.035. Text is in summarized rather than verbatim format. For complete contents, please refer to meeting tapes on file at the Regional Flood Control District offices.

MEETING NOTICES: Public Notices of this meeting were properly posted by Dorothy Davis of the Regional Flood Control District in the following locations: Boulder City City Hall, Clark County Government Center, Henderson City Hall, Las Vegas City Hall, Mesquite City Hall, North Las Vegas City Hall, Clark County Regional Flood Control District Offices, Clark County Regional Flood Control District Worldwide Website (www.regionalflood.org), and the State of Nevada Public Notice Website (<https://notice.nv.gov/>).

CALL TO ORDER: Mr. Jim Keane, Acting Chairman, City of Boulder City, called the meeting to order at 9:05 a.m., in Room 108, 600 South Grand Central Parkway, with the following members present:

MEMBERS PRESENT: Jim Keane, Acting Chairman, City of Boulder City, Alternate
Joe Yatson, Clark County, Alternate
Thomas Davy, City of Henderson, Alternate
Mike Hudgeons, City of North Las Vegas, Alternate
Oh-Sang Kwon, City of Las Vegas, Alternate

MEMBERS ABSENT: Scott Hansen, Chairman, City of Boulder City
Denis Cederburg, Vice Chairman, Clark County
Travis Anderson, City of Mesquite
Robert Herr, City of Henderson
Jennifer Doody, City of North Las Vegas
Mike Janssen, City of Las Vegas
Allen Pavelka, City of Las Vegas
Ebrahim Juma, Clark County Water Reclamation District

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew R. Trelease, Assistant General Manager
Todd Myers, Engineering Director
Jeanine Pitts-Dilworth, Administrative Services Director
John Tennert, Environmental Mitigation Manager
Erin Neff, Public Information Manager
Abigail Mayrena, Principal Civil Engineer
Brian Rowley, Principal Civil Engineer
Ching Wang, Senior Civil Engineer
Debra Yamachika, Associate Engineer

Edward Demars, Associate Engineer
Deanna Hughes, Senior Management Analyst
Jessica Butte, Management Analyst II
Chris Russo, Management Analyst II
Michael Todd, RFCD Systems Administrator
Beatriz Martinez, Public Information Coordinator
Alice Young, Senior Office Specialist

INTERESTED PARTIES: Mr. Neil Wacaser, Senior Engineering Associate, City of Las Vegas, Department of Public Works

I. Call to Order

Mr. Jim Keane, Acting Chairman, called the Technical Advisory Committee meeting to order at 9:05 a.m. in Room 108 of the RFCD/RTC Administration Building.

1. Comments By the General Public

Mr. Parrish requested that the Acting Chairman announce the name of the individual making the motion after each agenda item.

Mr. Keane agreed to this request.

2. Action to approve the agenda with deletion of any items (*For possible action*)

Mr. Yatson moved for approval of the agenda.

**5 AYES – 0 NAYS
Motion Carried**

3. Action to approve the minutes of the May 31, 2018 meeting (*For possible action*)

Upon a motion by Mr. Davy, the minutes of the May 31, 2018 meeting were approved.

**5 AYES – 0 NAYS
Motion Carried**

II. Administration

4. Action to accept the financial reports (*For possible action*)

Mr. Parrish stated the sales tax handout from the State of Nevada had been provided to each member for reference.

Staff recommends approval.

Mr. Hudgeons moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

5. Action to adopt amendments to the Ten Year Construction Program (*For possible action*)

Mr. Parrish stated these are amendments for fiscal impacts associated with this agenda as they impact the Ten Year Construction Program.

Staff recommends approval.

Mr. Yatson moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

6. Receive the quarterly project status reports – reporting period February 2018 through April 2018

Mr. Parrish stated these are the quarterly project status reports located in each member's agenda with descriptions of each project.

No Action Required.

III. Design and Construction

7. Action to approve the first supplemental interlocal contract for design to increase funding for Town Wash – Mesa Boulevard, El Dorado to Town Wash – City of Mesquite (*For possible action*)

Mr. Parrish stated this is a supplemental interlocal contract with a fiscal impact in the amount of \$50,000 in order to cover costs to finalize design, topography, verify existing utility locations and additional environmental requirements.

Staff recommends approval.

Mr. Yatson moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

8. Receive a presentation and approve the interlocal contract for construction for Local Drainage Improvements for Luning Drive Storm Drain – City of Las Vegas *(For possible action)*

Mr. Neil Wacaser, Senior Engineering Associate, City of Las Vegas, Department of Public Works made a project presentation.

Mr. Parrish stated Regional Flood Control District has sufficient funds in the amount of \$1,201,965.00 for this project.

Staff recommends approval.

Mr. Hudgeons moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

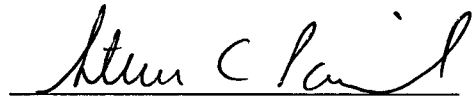
9. **Comments By the General Public**

Mr. Parrish stated that the photographer will be at the next Technical Advisory Committee meeting on July 26, 2018 to photograph all the members.

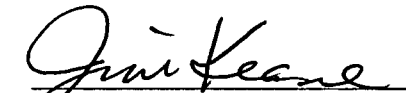
ADJOURNMENT

The meeting adjourned at 9:13 a.m.

Respectfully submitted,

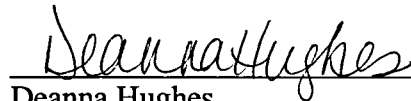


Steven C. Parrish, P.E.
General Manager/Chief Engineer



Jim Keane, Acting Chairman
City of Boulder City

Attest September 27, 2018



Deanna Hughes
Board Secretary

/ay

CLARK COUNTY
 REGIONAL FLOOD CONTROL DISTRICT
 AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – JUNE 2018
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ACCEPT THE REPORTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND: The financial reports for June 2018, are submitted for your review:

<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2017-18	2
	Appropriation Balance Report – FY 2018-19	3
	Sales Tax Revenue Report – FY 2017-18	4
	Sales Tax Revenue Report – FY 2018-19	5
	Monthly Expenditure Summary Report	6
B - Fund 2870	Fund Balance Report	7
	Maintenance Work Program Monthly Expenditures.....	8-13
	Maintenance Work Program Status Report – FY 2018	14-15
	Maintenance Work Program Status Report – FY 2019.....	16-17
C - Fund 3300	Fund Balance Report	18
D - Fund 4430	Fund Balance Report	19
	Monthly Expenditure Report	20-22
E - Fund 4440	Fund Balance Report	23
	Monthly Expenditure Report	24

TAC AGENDA ITEM # 04 DATE: 07/26/2018	RFCD AGENDA ITEM # DATE: 08/09/2018
CAC AGENDA ITEM # 04 DATE: 07/30/2018	

F - Summary	Pay-As-You Go – Current Project Expense Summary.....	25-51
	Bond Funded – Current Project Expense Summary	52-56
	Capital Improvement Program – Open Projects Summary	57
	Pay-As-You Go CIP – Cumulative Reporting	58-69
	Bond Funded CIP – Cumulative Reporting.....	70-74
	FY 2018-19 Projects Funded Summary	75-76
	FY 2018-19 Estimated Funding Schedule.....	77

Respectfully submitted,



 Jeanine Pitts-Dilworth
 Administrative Services Director

TAC AGENDA ITEM #04 DATE: 07/26/2018	RFCD AGENDA ITEM # DATE: 08/09/2018
CAC AGENDA ITEM #04 DATE: 07/30/2018	

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 FUND BALANCE REPORT
 JUNE 2018

BEGINNING CASH BALANCE:	8,235,300.15	
Accruals/Adjustments	<u>(597.63)</u>	
	TOTAL BEGINNING BALANCE	\$8,234,702.52
REVENUES:		
Sales Tax Revenue	8,679,967.10	
Interest Earnings	0.00	
Fund 4430 - Transfer In Interest Earnings	6,056.57	
Build America Bonds Rebate	0.00	
Sale of Materials	0.00	
Miscellaneous Other Revenue	0.00	
Petty Cash Reimbursements	0.00	
Miscellaneous Accruals/Adjustments	<u>29,474.12</u>	
	TOTAL REVENUES	\$8,715,497.79
EXPENDITURES:		
Salaries & Benefits	(382,824.85)	
Services & Supplies	(50,147.83)	
Professional Services	(235,939.74)	
Capital Expenditures	0.00	
Fund 2870 - Transfer Out Maintenance Work Program	(666,600.00)	
Fund 3300 - Transfer Out Debt Service	(3,302,766.05)	
Fund 4430 - Transfer Out Budgeted Transfers	(4,580,000.00)	
Accruals/Adjustments		
Accounts Payable	18,809.35	
Miscellaneous Accruals/Adjustments	<u>(3,988.10)</u>	
	TOTAL EXPENSES	<u>(\$9,203,457.22)</u>
ENDING CASH BALANCE:		<u><u>\$7,746,743.09</u></u>

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 APPROPRIATION BALANCE REPORT
 FISCAL YEAR 2017-18

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 103,754,635.00	\$ 88,195,955.99	N/A	\$ 15,558,679.01	15%
Other Sources	\$ 635,262.00	\$ 629,232.40	N/A	\$ 6,029.60	1%
TOTAL	\$ 104,389,897.00	\$ 88,825,188.39	N/A	\$ 15,564,708.61	15%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 8,949,078.00	\$ 6,915,918.74	\$ 1,163,725.57	\$ 869,433.69	10%
Transfers Out					
Debt Service	\$ 39,651,400.00	\$ 39,651,399.32	\$ -	\$ 0.68	0%
MWP	\$ 8,000,000.00	\$ 6,666,000.00	\$ -	\$ 1,334,000.00	17%
CIP (1)	\$ 55,000,000.00	\$ 45,800,000.00	\$ -	\$ 9,200,000.00	17%
TOTAL	\$ 111,600,478.00	\$ 99,033,318.06	\$ 1,163,725.57	\$ 11,403,434.37	10%

Notes:

(1) Includes Local Drainage program.

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 APPROPRIATION BALANCE REPORT
 FISCAL YEAR 2018-19

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 108,309,352.00	\$ -	N/A	\$ 108,309,352.00	100%
Other Sources	\$ 800,000.00	\$ -	N/A	\$ 800,000.00	100%
TOTAL	\$ 109,109,352.00	\$ -	N/A	\$ 109,109,352.00	100%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,348,604.00	\$ 66,011.32	\$ 1,260,777.08	\$ 8,021,815.60	86%
Transfers Out					
Debt Service	\$ 39,270,425.00	\$ 3,302,766.04	\$ -	\$ 35,967,658.96	92%
MWP	\$ 12,000,000.00	\$ -	\$ -	\$ 12,000,000.00	100%
CIP (1)	\$ 52,000,000.00	\$ -	\$ -	\$ 52,000,000.00	100%
TOTAL	\$ 112,619,029.00	\$ 3,368,777.36	\$ 1,260,777.08	\$ 107,989,474.56	96%

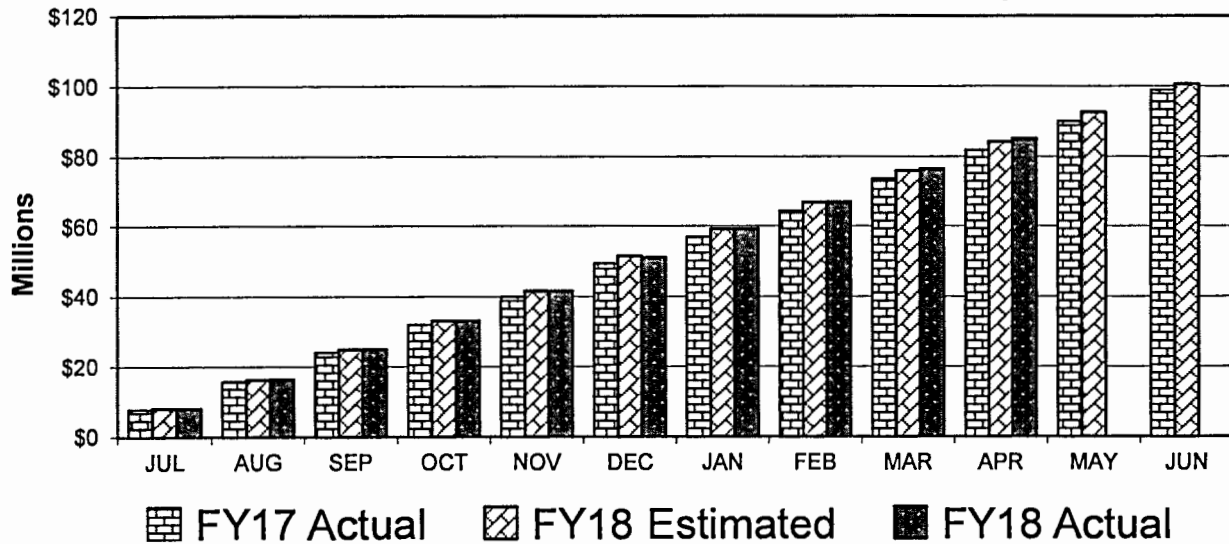
Notes:

(1) Includes Local Drainage program.

**SALES TAX REVENUE REPORT
REGIONAL FLOOD CONTROL DISTRICT
FISCAL YEAR 2017-18
MODIFIED ACCRUAL BASIS**

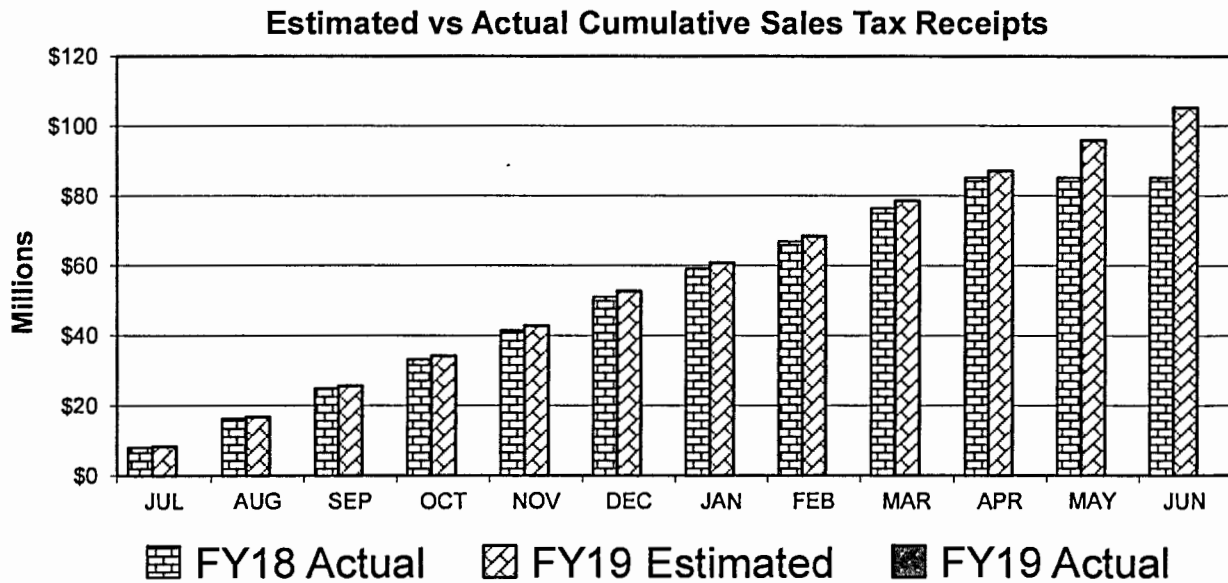
MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 13, 2017)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	8,079,345.77	8,094,384.88	15,039.11	0.19%
AUGUST	8,203,982.32	8,255,778.90	51,796.58	0.63%
SEPTEMBER	8,557,326.01	8,581,751.61	24,425.60	0.29%
OCTOBER	8,172,375.00	8,237,649.83	65,274.83	0.80%
NOVEMBER	8,471,775.21	8,327,302.09	(144,473.12)	-1.71%
DECEMBER	9,983,768.26	9,577,458.25	(406,310.01)	-4.07%
JANUARY	7,603,708.26	8,094,419.86	490,711.60	6.45%
FEBRUARY	7,801,049.35	7,798,723.71	(2,325.64)	-0.03%
MARCH	9,118,685.91	9,541,162.04	422,476.13	4.63%
APRIL	8,233,361.78	8,679,967.10	446,605.32	5.42%
MAY	8,435,509.85			
JUNE	8,039,112.28			
TOTAL:	\$ 100,700,000.00	\$ 85,188,598.27	\$ 963,220.40	1.14%

Estimated vs Actual Cumulative Sales Tax Receipts



SALES TAX REVENUE REPORT
 REGIONAL FLOOD CONTROL DISTRICT
 FISCAL YEAR 2018-19
 MODIFIED ACCRUAL BASIS

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE <small>(as approved April 12, 2018)</small>	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	8,337,216.43			
AUGUST	8,503,452.27			
SEPTEMBER	8,856,367.66			
OCTOBER	8,501,254.62			
NOVEMBER	8,610,430.36			
DECEMBER	9,901,526.75			
JANUARY	8,053,625.31			
FEBRUARY	7,802,944.08			
MARCH	9,978,678.81			
APRIL	8,474,253.85			
MAY	8,895,566.19			
JUNE	9,384,683.67			
TOTAL:	\$ 105,300,000.00	\$ -	\$ -	



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
6/1/2018 to 6/30/2018

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2018	61*/62*	Salaries and Benefits	382,824.85
	630000	Other Professional Services	235,939.74
	640310	R & M-Facilities	8,639.44
	640320	R & M-Equipment	619.72
	640340	R & M-Vehicles	544.43
	641000	Other Rental Expense	646.02
	644400	Temporary Personnel Services	4,764.27
	644610	Information System Services	1,250.00
	645000	Other Insurance	188.74
	646100	Telephone-Local	890.94
	646110	Telephone-Long Distance	10.07
	646120	Cell Phones/Beepers	353.47
	648100	Printing/Reproduction	6,270.45
	649000	Other Travel	225.83
	649100	Airfare	783.42
	649200	Lodging	1,549.26
	649300	Auto	40.00
	649400	Meals	626.25
	649510	Travel/Training	910.00
	649600	Mileage	90.80
	663000	Operating Supplies	6,577.20
	663400	Office Supplies	683.02
	663500	Wearing Apparel	75.24
	663610	Computers & Supplies	1,823.36
	663630	Furniture & Fixtures	3,226.50
	670100	Electricity	2,228.73
	670500	Disposal	36.14
	679220	Software Licenses	5,476.90
	679300	Dues	922.00
	679310	Subscriptions	98.00
	679600	Postage	597.63
		Fiscal Year Total	\$668,912.42
		Grand Total	\$668,912.42

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2870 - FACILITIES MAINTENANCE FUND
 FUND BALANCE REPORT
 JUNE 2018

BEGINNING CASH BALANCE:	7,566,559.75	
Accruals/Adjustments	<u>0.00</u>	
TOTAL BEGINNING CASH BALANCE:		\$7,566,559.75
REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Maintenance Work Program	666,600.00	
Miscellaneous Other Revenue/Adjustments	<u>7,357.15</u>	
TOTAL MONTHLY REVENUES		\$673,957.15
EXPENDITURES:		
Services & Supplies	0.00	
Maintenance Work Program Expenditures	(745,688.53)	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
Contract Retention Payable	0.00	
Contract Retention Interest Payable	0.00	
Accounts Payable	<u>0.00</u>	
TOTAL MONTHLY EXPENSES		<u>(\$745,688.53)</u>
ENDING CASH BALANCE:		<u><u>\$7,494,828.37</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 6/1/2018 to 6/30/2018**

Fiscal Year - 2018

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
ARC DOCUMENT SOLUTIONS LLC	RF.HN66	9633151	04/04/2018	none	06/18/2018	\$38.81
ATKINS NORTH AMERICA INC	RF.HN69	1883882	06/19/2018	4500267163	06/29/2018	\$579.50
BRAGG INVESTMENT COMPANY INC	RF.HN68	481535	04/26/2018	4500282299	06/15/2018	\$477.80
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	160207011	02/15/2018	4500282297	06/20/2018	\$891.66
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	16024001	02/15/2018	4500282297	06/20/2018	\$3,298.16
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	16025301	02/15/2018	4500282297	06/20/2018	\$3,360.86
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	16087501	03/07/2018	4500282297	06/20/2018	\$1,089.60
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	16225801	05/04/2018	4500282297	06/20/2018	\$5,613.20
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	16232601	05/04/2018	4500282297	06/20/2018	\$4,642.70
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	16310801	05/24/2018	4500282297	06/20/2018	\$791.05
CH2M HILL ENGINEERS INC	RF.HN65	381149393	06/22/2018	4500266501	06/29/2018	\$1,084.32
CH2M HILL ENGINEERS INC	RF.HN66	381149393	06/22/2018	4500266501	06/29/2018	\$722.84
CH2M HILL ENGINEERS INC	RF.HN67	381149393	06/22/2018	4500266501	06/29/2018	\$361.42
CH2M HILL ENGINEERS INC	RF.HN69	381149393	06/22/2018	4500266501	06/29/2018	\$361.42
CH2M HILL ENGINEERS INC	RF.HN71	381149393	06/22/2018	4500266501	06/29/2018	\$722.84
CH2M HILL ENGINEERS INC	RF.HN72	381149393	06/22/2018	4500266501	06/29/2018	\$722.84
CITY OF HENDERSON	RF.HN65	MSC5029346	05/24/2018	4500266163	06/15/2018	\$15.05
CITY OF HENDERSON	RF.HN65	MSC5029346	05/24/2018	4500266163	06/15/2018	\$37.90
CITY OF HENDERSON	RF.HN65	MSC5029347	05/24/2018	4500266163	06/20/2018	\$1,341.59
CITY OF HENDERSON	RF.HN65	MSC5029347	05/24/2018	4500266163	06/20/2018	\$1,870.60
CITY OF HENDERSON	RF.HN65	MSC5029348	05/24/2018	4500266163	06/15/2018	\$5,529.67
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$6,363.17
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$614.79
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$722.31
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$1,508.38
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$3,500.12
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$11,665.58
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$2,630.94
CITY OF HENDERSON	RF.HN65	MSC5029349	05/24/2018	4500266163	06/15/2018	\$1,615.95
CITY OF HENDERSON	RF.HN65	MSC5029351	05/24/2018	4500266163	06/15/2018	\$9,954.51
CITY OF HENDERSON	RF.HN65	MSC5029352	05/24/2018	4500266163	06/15/2018	\$258.64
CITY OF HENDERSON	RF.HN65	MSC5029352	05/24/2018	4500266163	06/15/2018	\$7,035.19

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CITY OF HENDERSON	RF.HN65	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,815.31
CITY OF HENDERSON	RF.HN65	MSC5029353	05/24/2018	4500266163	06/20/2018	\$463.46
CITY OF HENDERSON	RF.HN65	MSC5029486	06/19/2018	4500266163	06/29/2018	\$7,249.19
CITY OF HENDERSON	RF.HN66	MSC5029346	05/24/2018	4500266163	06/15/2018	\$22.58
CITY OF HENDERSON	RF.HN66	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,860.70
CITY OF HENDERSON	RF.HN66	MSC5029349	05/24/2018	4500266163	06/15/2018	\$894.23
CITY OF HENDERSON	RF.HN66	MSC5029349	05/24/2018	4500266163	06/15/2018	\$7,736.63
CITY OF HENDERSON	RF.HN66	MSC5029349	05/24/2018	4500266163	06/15/2018	\$122.04
CITY OF HENDERSON	RF.HN66	MSC5029349	05/24/2018	4500266163	06/15/2018	\$610.62
CITY OF HENDERSON	RF.HN66	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,732.64
CITY OF HENDERSON	RF.HN66	MSC5029352	05/24/2018	4500266163	06/15/2018	\$86.21
CITY OF HENDERSON	RF.HN66	MSC5029352	05/24/2018	4500266163	06/15/2018	\$258.93.
CITY OF HENDERSON	RF.HN66	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,356.49
CITY OF HENDERSON	RF.HN66	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,049.99
CITY OF HENDERSON	RF.HN66	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,808.17
CITY OF HENDERSON	RF.HN66	MSC5029486	06/19/2018	4500266163	06/29/2018	\$4,640.28
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,755.00
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$9,771.52
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$90.85
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,975.46
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$52.68
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$316.05
CITY OF HENDERSON	RF.HN67	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,140.96
CITY OF HENDERSON	RF.HN67	MSC5029347	05/24/2018	4500266163	06/20/2018	\$5,162.50
CITY OF HENDERSON	RF.HN67	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,480.81
CITY OF HENDERSON	RF.HN67	MSC5029349	05/24/2018	4500266163	06/15/2018	\$475.28
CITY OF HENDERSON	RF.HN67	MSC5029349	05/24/2018	4500266163	06/15/2018	\$5,527.96
CITY OF HENDERSON	RF.HN67	MSC5029350	05/24/2018	4500266163	06/20/2018	\$1,485.00
CITY OF HENDERSON	RF.HN67	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,732.64
CITY OF HENDERSON	RF.HN67	MSC5029352	05/24/2018	4500266163	06/15/2018	\$172.42
CITY OF HENDERSON	RF.HN67	MSC5029352	05/24/2018	4500266163	06/15/2018	\$2,293.66
CITY OF HENDERSON	RF.HN67	MSC5029353	05/24/2018	4500266163	06/20/2018	\$12.72
CITY OF HENDERSON	RF.HN67	MSC5029486	06/19/2018	4500266163	06/29/2018	\$1,069.09
CITY OF HENDERSON	RF.HN68	MSC5029346	05/24/2018	4500266163	06/15/2018	\$56.85
CITY OF HENDERSON	RF.HN68	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,969.85
CITY OF HENDERSON	RF.HN68	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,615.09
CITY OF HENDERSON	RF.HN68	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,902.29

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CITY OF HENDERSON	RF.HN68	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,487.49
CITY OF HENDERSON	RF.HN68	MSC5029352	05/24/2018	4500266163	06/15/2018	\$983.94
CITY OF HENDERSON	RF.HN68	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,631.99
CITY OF HENDERSON	RF.HN68	MSC5029352	05/24/2018	4500266163	06/15/2018	\$4,152.35
CITY OF HENDERSON	RF.HN68	MSC5029486	06/19/2018	4500266163	06/29/2018	\$1,565.55
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$127.94
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$7,791.02
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,200.20
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$336.47
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$18.95
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$2,169.06
CITY OF HENDERSON	RF.HN69	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,805.56
CITY OF HENDERSON	RF.HN69	MSC5029347	05/24/2018	4500266163	06/20/2018	\$1,125.00
CITY OF HENDERSON	RF.HN69	MSC5029348	05/24/2018	4500266163	06/15/2018	\$2,124.99
CITY OF HENDERSON	RF.HN69	MSC5029349	05/24/2018	4500266163	06/15/2018	\$2,387.64
CITY OF HENDERSON	RF.HN69	MSC5029349	05/24/2018	4500266163	06/15/2018	\$11,856.79
CITY OF HENDERSON	RF.HN69	MSC5029349	05/24/2018	4500266163	06/15/2018	\$466.45
CITY OF HENDERSON	RF.HN69	MSC5029349	05/24/2018	4500266163	06/15/2018	\$1,324.98
CITY OF HENDERSON	RF.HN69	MSC5029349	05/24/2018	4500266163	06/15/2018	\$9,933.66
CITY OF HENDERSON	RF.HN69	MSC5029350	05/24/2018	4500266163	06/20/2018	\$1,080.00
CITY OF HENDERSON	RF.HN69	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,954.83
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$3,427.91
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$875.50
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$2,683.89
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$2,836.17
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$2,517.99
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$171.16
CITY OF HENDERSON	RF.HN69	MSC5029352	05/24/2018	4500266163	06/15/2018	\$183.63
CITY OF HENDERSON	RF.HN69	MSC5029353	05/24/2018	4500266163	06/20/2018	\$238.04
CITY OF HENDERSON	RF.HN69	MSC5029486	06/19/2018	4500266163	06/29/2018	\$3,031.00
CITY OF HENDERSON	RF.HN70	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,551.55
CITY OF HENDERSON	RF.HN70	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,190.61
CITY OF HENDERSON	RF.HN70	MSC5029486	06/19/2018	4500266163	06/29/2018	\$998.35
CITY OF HENDERSON	RF.HN71	MSC5029346	05/24/2018	4500266163	06/15/2018	\$22.58
CITY OF HENDERSON	RF.HN71	MSC5029346	05/24/2018	4500266163	06/15/2018	\$71.49
CITY OF HENDERSON	RF.HN71	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,093.18
CITY OF HENDERSON	RF.HN71	MSC5029346	05/24/2018	4500266163	06/15/2018	\$486.00

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CITY OF HENDERSON	RF.HN71	MSC5029346	05/24/2018	4500266163	06/15/2018	\$747.83
CITY OF HENDERSON	RF.HN71	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,601.29
CITY OF HENDERSON	RF.HN71	MSC5029349	05/24/2018	4500266163	06/15/2018	\$234.90
CITY OF HENDERSON	RF.HN71	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,358.96
CITY OF HENDERSON	RF.HN71	MSC5029486	06/19/2018	4500266163	06/29/2018	\$998.35
CITY OF HENDERSON	RF.HN72	MSC5029346	05/24/2018	4500266163	06/15/2018	\$22.58
CITY OF HENDERSON	RF.HN72	MSC5029346	05/24/2018	4500266163	06/15/2018	\$120.00
CITY OF HENDERSON	RF.HN72	MSC5029346	05/24/2018	4500266163	06/15/2018	\$513.00
CITY OF HENDERSON	RF.HN72	MSC5029346	05/24/2018	4500266163	06/15/2018	\$1,092.98
CITY OF HENDERSON	RF.HN72	MSC5029348	05/24/2018	4500266163	06/15/2018	\$1,550.53
CITY OF HENDERSON	RF.HN72	MSC5029349	05/24/2018	4500266163	06/15/2018	\$240.70
CITY OF HENDERSON	RF.HN72	MSC5029349	05/24/2018	4500266163	06/15/2018	\$182.09
CITY OF HENDERSON	RF.HN72	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,429.72
CITY OF HENDERSON	RF.HN72	MSC5029352	05/24/2018	4500266163	06/15/2018	\$516.02
CITY OF HENDERSON	RF.HN72	MSC5029352	05/24/2018	4500266163	06/15/2018	\$3,596.93
CITY OF HENDERSON	RF.HN72	MSC5029352	05/24/2018	4500266163	06/15/2018	\$1,518.17
CITY OF HENDERSON	RF.HN72	MSC5029352	05/24/2018	4500266163	06/15/2018	\$304.14
CITY OF HENDERSON	RF.HN72	MSC5029352	05/24/2018	4500266163	06/15/2018	\$16,910.14
CITY OF HENDERSON	RF.HN72	MSC5029486	06/19/2018	4500266163	06/29/2018	\$998.35
CITY OF HENDERSON	RF.HN73	MSC5029348	05/24/2018	4500266163	06/15/2018	\$794.07
CITY OF HENDERSON	RF.HN73	MSC5029351	05/24/2018	4500266163	06/15/2018	\$1,332.12
CITY OF HENDERSON	RF.HN73	MSC5029486	06/19/2018	4500266163	06/29/2018	\$549.93
CITY OF LAS VEGAS	RF.LV51	258418	06/14/2018	4500268889	06/28/2018	\$3,798.94
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$66,913.31
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$58,549.16
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$16,728.33
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$25,092.50
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$3,645.00
CITY OF LAS VEGAS	RF.LV52	258418	06/14/2018	4500268889	06/28/2018	\$7,297.75
CITY OF LAS VEGAS	RF.LV53	258418	06/14/2018	4500268889	06/28/2018	\$3,833.37
CITY OF LAS VEGAS	RF.LV54	258418	06/14/2018	4500268889	06/28/2018	\$3,372.75
CITY OF LAS VEGAS	RF.LV54	258418	06/14/2018	4500268889	06/28/2018	\$200.00
CITY OF LAS VEGAS	RF.LV54	258418	06/14/2018	4500268889	06/28/2018	\$24,214.00
CITY OF LAS VEGAS	RF.LV54	258418	06/14/2018	4500268889	06/28/2018	\$10,167.60
CITY OF LAS VEGAS	RF.LV55	258418	06/14/2018	4500268889	06/28/2018	\$654.88
CITY OF LAS VEGAS	RF.LV56	258418	06/14/2018	4500268889	06/28/2018	\$1,481.07
CITY OF LAS VEGAS	RF.LV57	258418	06/14/2018	4500268889	06/28/2018	\$5,420.00

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CITY OF LAS VEGAS	RF.LV57	258418	06/14/2018	4500268889	06/28/2018	\$36,673.50
CITY OF NORTH LAS VEGAS	RF.NL01	352686	06/18/2018	4500267167	06/25/2018	\$940.35
CITY OF NORTH LAS VEGAS	RF.NL02	352686	06/18/2018	4500267167	06/25/2018	\$3,954.93
CITY OF NORTH LAS VEGAS	RF.NL02	352686	06/18/2018	4500267167	06/25/2018	\$10,427.37
CITY OF NORTH LAS VEGAS	RF.NL02	352686	06/18/2018	4500267167	06/25/2018	\$794.10
CITY OF NORTH LAS VEGAS	RF.NL03	352686	06/18/2018	4500267167	06/25/2018	\$222.28
CITY OF NORTH LAS VEGAS	RF.NL04	352686	06/18/2018	4500267167	06/25/2018	\$6,666.00
CITY OF NORTH LAS VEGAS	RF.NL04	352686	06/18/2018	4500267167	06/25/2018	\$449.55
CITY OF NORTH LAS VEGAS	RF.NL05	352686	06/18/2018	4500267167	06/25/2018	\$263.10
CITY OF NORTH LAS VEGAS	RF.NL05	352686	06/18/2018	4500267167	06/25/2018	\$296.12
CITY OF NORTH LAS VEGAS	RF.NL06	352686	06/18/2018	4500267167	06/25/2018	\$350.80
CITY OF NORTH LAS VEGAS	RF.NL06	352686	06/18/2018	4500267167	06/25/2018	\$61.37
CITY OF NORTH LAS VEGAS	RF.NL07	352686	06/18/2018	4500267167	06/25/2018	\$151.60
CITY OF NORTH LAS VEGAS	RF.NL07	352686	06/18/2018	4500267167	06/25/2018	\$2,579.00
CITY OF NORTH LAS VEGAS	RF.NL07	352686	06/18/2018	4500267167	06/25/2018	\$61.37
CITY OF NORTH LAS VEGAS	RF.NL08	352686	06/18/2018	4500267167	06/25/2018	\$4,330.78
CITY OF NORTH LAS VEGAS	RF.NL10	352686	06/18/2018	4500267167	06/25/2018	\$61.37
CITY OF NORTH LAS VEGAS	RF.NL11	352686	06/18/2018	4500267167	06/25/2018	\$191.59
CITY OF NORTH LAS VEGAS	RF.NL12	352686	06/18/2018	4500267167	06/25/2018	\$130.34
CITY OF NORTH LAS VEGAS	RF.NL12	352686	06/18/2018	4500267167	06/25/2018	\$61.37
CITY OF NORTH LAS VEGAS	RF.NL13	352686	06/18/2018	4500267167	06/25/2018	\$1,774.26
CITY OF NORTH LAS VEGAS	RF.NL14	352686	06/18/2018	4500267167	06/25/2018	\$2,213.58
CITY OF NORTH LAS VEGAS	RF.NL14	352686	06/18/2018	4500267167	06/25/2018	\$2,746.72
CITY OF NORTH LAS VEGAS	RF.NL15	352686	06/18/2018	4500267167	06/25/2018	\$61.37
CITY OF NORTH LAS VEGAS	RF.NL16	352686	06/18/2018	4500267167	06/25/2018	\$2,275.96
CITY OF NORTH LAS VEGAS	RF.NL17	352686	06/18/2018	4500267167	06/25/2018	\$131.55
CITY OF NORTH LAS VEGAS	RF.NL18	352686	06/18/2018	4500267167	06/25/2018	\$30.69
CITY OF NORTH LAS VEGAS	RF.NL19	352686	06/18/2018	4500267167	06/25/2018	\$93,872.68
CITY OF NORTH LAS VEGAS	RF.NL19	352686	06/18/2018	4500267167	06/25/2018	\$1,148.14
CITY OF NORTH LAS VEGAS	RF.NL19	352686	06/18/2018	4500267167	06/25/2018	\$616.73
CITY OF NORTH LAS VEGAS	RF.NL19	352686	06/18/2018	4500267167	06/25/2018	\$5,049.09
PUBLIC WORKS/CC TREAS	RF.CC01	4018000127	06/30/2018	none	06/30/2018	\$10,800.00
PUBLIC WORKS/CC TREAS	RF.CC01	4018000136	06/30/2018	none	06/30/2018	(\$10,800.00)
PUBLIC WORKS/CC TREAS	RF.CC01	4018000145	06/30/2018	none	06/30/2018	\$10,800.00
PUBLIC WORKS/CC TREAS	RF.CC02	4018000146	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC03	4018000128	06/30/2018	none	06/30/2018	\$3,689.00
PUBLIC WORKS/CC TREAS	RF.CC03	4018000137	06/30/2018	none	06/30/2018	(\$3,689.00)

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PUBLIC WORKS/CC TREAS	RF.CC03	4018000147	06/30/2018	none	06/30/2018	\$3,689.00
PUBLIC WORKS/CC TREAS	RF.CC05	4018000129	06/30/2018	none	06/30/2018	\$1,700.00
PUBLIC WORKS/CC TREAS	RF.CC05	4018000130	06/30/2018	none	06/30/2018	\$38,531.94
PUBLIC WORKS/CC TREAS	RF.CC05	4018000138	06/30/2018	none	06/30/2018	(\$1,700.00)
PUBLIC WORKS/CC TREAS	RF.CC05	4018000139	06/30/2018	none	06/30/2018	(\$38,531.94)
PUBLIC WORKS/CC TREAS	RF.CC05	4018000148	06/30/2018	none	06/30/2018	\$1,700.00
PUBLIC WORKS/CC TREAS	RF.CC05	4018000149	06/30/2018	none	06/30/2018	\$38,531.94
PUBLIC WORKS/CC TREAS	RF.CC06	4018000131	06/30/2018	none	06/30/2018	\$3,650.00
PUBLIC WORKS/CC TREAS	RF.CC06	4018000140	06/30/2018	none	06/30/2018	(\$3,650.00)
PUBLIC WORKS/CC TREAS	RF.CC06	4018000150	06/30/2018	none	06/30/2018	\$3,650.00
PUBLIC WORKS/CC TREAS	RF.CC09	4018000132	06/30/2018	none	06/30/2018	\$450.00
PUBLIC WORKS/CC TREAS	RF.CC09	4018000141	06/30/2018	none	06/30/2018	(\$450.00)
PUBLIC WORKS/CC TREAS	RF.CC09	4018000151	06/30/2018	none	06/30/2018	\$450.00
PUBLIC WORKS/CC TREAS	RF.CC16	4018000133	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC16	4018000142	06/30/2018	none	06/30/2018	(\$850.00)
PUBLIC WORKS/CC TREAS	RF.CC16	4018000152	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC19	4018000134	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC19	4018000143	06/30/2018	none	06/30/2018	(\$850.00)
PUBLIC WORKS/CC TREAS	RF.CC19	4018000153	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC21	4018000135	06/30/2018	none	06/30/2018	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC21	4018000144	06/30/2018	none	06/30/2018	(\$850.00)
PUBLIC WORKS/CC TREAS	RF.CC21	4018000154	06/30/2018	none	06/30/2018	\$850.00
SLATER HANIFAN GROUP INC	RF.HN69	1309946	03/31/2018	4500279372	06/19/2018	\$6,597.00
SLATER HANIFAN GROUP INC	RF.HN69	1310225	04/30/2018	4500279372	06/29/2018	\$2,208.00
Total Expenditures						\$745,688.53
Grand Total						\$745,688.53

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2018**

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$150,000.00	\$112,580.06	\$37,419.94
RF.BC02	Georgia/Buchanan Watershed	\$87,350.00	\$8,616.28	\$78,733.72
RF.BC03	North Railroad Watershed	\$36,650.00	\$7,583.12	\$29,066.88
RF.BC04	West Airport Watershed	\$26,000.00	\$4,983.82	\$21,016.18
		<u>\$300,000.00</u>	<u>\$133,763.28</u>	<u>\$166,236.72</u>

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$1,167,200.00	\$470,485.39	\$696,714.61
RF.CC02	Las Vegas Wash	\$111,500.00	\$24,670.60	\$86,829.40
RF.CC03	Duck Creek	\$405,500.00	\$205,826.41	\$199,673.59
RF.CC05	Las Vegas Range Wash	\$625,300.00	\$203,321.31	\$421,978.69
RF.CC06	Tropicana Wash	\$276,500.00	\$121,061.95	\$155,438.05
RF.CC07	Airport Channel	\$48,000.00	\$25,933.34	\$22,066.66
RF.CC08	Monson Channel	\$94,700.00	\$5,770.54	\$88,929.46
RF.CC09	Rawhide Channel	\$89,000.00	\$7,239.92	\$81,760.08
RF.CC10	Van Buskirk Channel	\$31,000.00	\$23,426.69	\$7,573.31
RF.CC11	Flamingo Wash North Fork	\$44,000.00	\$19,213.80	\$24,786.20
RF.CC14	Laughlin Washes	\$36,000.00	\$7,035.91	\$28,964.09
RF.CC15	Moapa Valley	\$137,800.00	\$98,034.66	\$39,765.34
RF.CC16	Blue Diamond Wash	\$264,000.00	\$168,227.16	\$95,772.84
RF.CC17	Searchlight	\$2,000.00	\$536.39	\$1,463.61
RF.CC18	Bunkerville	\$33,200.00	\$17,350.84	\$15,849.16
RF.CC19	Pittman Wash	\$42,500.00	\$13,497.98	\$29,002.02
RF.CC20	Indian Springs	\$9,000.00	\$1,760.35	\$7,239.65
RF.CC21	Northern Beltway Channels	\$70,000.00	\$13,060.03	\$56,939.97
		<u>\$3,487,200.00</u>	<u>\$1,426,453.27</u>	<u>\$2,060,746.73</u>

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$213,715.00	\$224,273.17	(\$10,558.17)
RF.HN66	C1 South	\$1,149,333.93	\$101,792.61	\$1,047,541.32
RF.HN67	Pittman Central NE	\$127,395.23	\$141,167.02	(\$13,771.79)
RF.HN68	Pittman Central SE	\$108,052.34	\$42,426.91	\$65,625.43
RF.HN69	Pittman Central NW	\$198,106.24	\$200,248.44	(\$2,142.20)
RF.HN70	Pittman Central SW	\$91,759.13	\$94,333.85	(\$2,574.72)
RF.HN71	Pittman Anthem Inspirada	\$30,665.64	\$32,262.34	(\$1,596.70)
RF.HN72	Pittman Seven Hills	\$149,455.62	\$125,636.39	\$23,819.23
RF.HN73	Pittman West Henderson	\$9,066.87	\$9,722.93	(\$656.06)
		<u>\$2,077,550.00</u>	<u>\$971,863.66</u>	<u>\$1,105,686.34</u>

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$50,000.00	\$48,847.44	\$1,152.56
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$600,000.00	\$413,019.25	\$186,980.75
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$50,000.00	\$34,215.49	\$15,784.51

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2018

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$598,000.00	\$211,466.97	\$386,533.03
RF.LV55	Meadows/Oakey System	\$202,000.00	\$149,932.06	\$52,067.94
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$19,283.02	\$205,716.98
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,100,000.00	\$759,127.52	\$340,872.48
		\$2,825,000.00	\$1,635,891.75	\$1,189,108.25

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$19,000.00	\$19,000.00	\$0.00
RF.ME02	Abbott Wash Channel	\$14,300.00	\$9,951.34	\$4,348.66
RF.ME04	Town Wash Detention Basin	\$202,400.00	\$159,802.65	\$42,597.35
RF.ME07	Pulsipher Wash	\$13,618.20	\$11,308.74	\$2,309.46
RF.ME08	Abbott Wash Detention Basin	\$67,241.25	\$66,891.25	\$350.00
RF.ME09	Pulsipher Wash Detention Basin	\$18,240.55	\$17,890.55	\$350.00
		\$334,800.00	\$284,844.53	\$49,955.47

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$46,920.07	\$46,110.64	\$809.43
RF.NL02	Las Vegas Wash-Middle	\$154,631.26	\$153,910.05	\$721.21
RF.NL03	LV Wash-King Charles Channel	\$25,404.37	\$21,056.91	\$4,347.46
RF.NL04	Vandenberg Detention Basin	\$632,762.96	\$619,096.50	\$13,666.46
RF.NL05	North Las Vegas Detention Basin	\$9,559.79	\$3,971.04	\$5,588.75
RF.NL06	Upper LVW DB & Moccasin Levee	\$61,500.00	\$39,140.47	\$22,359.53
RF.NL07	Carey/Lake Mead Detention Basin	\$49,218.44	\$37,075.77	\$12,142.67
RF.NL08	Gowan Outfall Channel	\$18,751.78	\$18,521.00	\$230.78
RF.NL10	Upper Las Vegas Wash	\$11,246.31	\$5,367.29	\$5,879.02
RF.NL11	Clayton Street Channel	\$13,697.38	\$11,194.61	\$2,502.77
RF.NL12	Lower Las Vegas Detention Basin	\$103,724.88	\$97,880.40	\$5,844.48
RF.NL13	West Trib-Ranch House to Lower LV DB	\$78,454.52	\$78,027.78	\$426.74
RF.NL14	Trib to Western Trib @ Craig Rd	\$28,380.23	\$27,180.89	\$1,199.34
RF.NL15	Las Vegas Wash-Smoke Ranch	\$11,371.00	\$10,968.73	\$402.27
RF.NL16	Upper Las Vegas Wash Channel	\$28,209.97	\$27,333.24	\$876.73
RF.NL17	Range Wash-LVW Diversion & Levee	\$5,626.23	\$466.15	\$5,160.08
RF.NL18	Cheyenne Peaking Basin	\$19,157.41	\$13,774.48	\$5,382.93
RF.NL19	LVW-Middle, Cheyenne Ave to Owens Ave	\$418,883.40	\$406,797.13	\$12,086.27
		\$1,717,500.00	\$1,617,873.08	\$99,626.92

Program Total	\$10,742,050.00	\$6,070,689.57	\$4,671,360.43
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**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2019**

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$182,000.00	\$0.00	\$182,000.00
RF.BC02	Georgia/Buchanan Watershed	\$65,000.00	\$0.00	\$65,000.00
RF.BC03	North Railroad Watershed	\$20,000.00	\$0.00	\$20,000.00
RF.BC04	West Airport Watershed	\$33,000.00	\$0.00	\$33,000.00
		<u>\$300,000.00</u>	<u>\$0.00</u>	<u>\$300,000.00</u>

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$881,500.00	\$0.00	\$881,500.00
RF.CC02	Las Vegas Wash	\$313,000.00	\$0.00	\$313,000.00
RF.CC03	Duck Creek	\$455,500.00	\$0.00	\$455,500.00
RF.CC05	Las Vegas Range Wash	\$2,609,500.00	\$0.00	\$2,609,500.00
RF.CC06	Tropicana Wash	\$265,000.00	\$0.00	\$265,000.00
RF.CC07	Airport Channel	\$48,500.00	\$0.00	\$48,500.00
RF.CC08	Monson Channel	\$1,854,700.00	\$0.00	\$1,854,700.00
RF.CC09	Rawhide Channel	\$63,500.00	\$0.00	\$63,500.00
RF.CC10	Van Buskirk Channel	\$37,000.00	\$0.00	\$37,000.00
RF.CC11	Flamingo Wash North Fork	\$45,000.00	\$0.00	\$45,000.00
RF.CC14	Laughlin Washes	\$39,500.00	\$0.00	\$39,500.00
RF.CC15	Moapa Valley	\$120,500.00	\$0.00	\$120,500.00
RF.CC16	Blue Diamond Wash	\$147,500.00	\$0.00	\$147,500.00
RF.CC17	Searchlight	\$7,500.00	\$0.00	\$7,500.00
RF.CC18	Bunkerville	\$14,500.00	\$0.00	\$14,500.00
RF.CC19	Pittman Wash	\$41,500.00	\$0.00	\$41,500.00
RF.CC20	Indian Springs	\$13,500.00	\$0.00	\$13,500.00
RF.CC21	Northern Beltway Channels	\$34,000.00	\$0.00	\$34,000.00
		<u>\$6,991,700.00</u>	<u>\$0.00</u>	<u>\$6,991,700.00</u>

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,036,000.00	\$0.00	\$1,036,000.00
RF.HN66	C1 South	\$547,500.00	\$0.00	\$547,500.00
RF.HN67	Pittman Central NE	\$78,800.00	\$0.00	\$78,800.00
RF.HN68	Pittman Central SE	\$30,000.00	\$0.00	\$30,000.00
RF.HN69	Pittman Central NW	\$109,500.00	\$0.00	\$109,500.00
RF.HN70	Pittman Central SW	\$26,500.00	\$0.00	\$26,500.00
RF.HN71	Pittman Anthem Inspirada	\$70,900.00	\$0.00	\$70,900.00
RF.HN72	Pittman Seven Hills	\$112,500.00	\$0.00	\$112,500.00
RF.HN73	Pittman West Henderson	\$26,300.00	\$0.00	\$26,300.00
		<u>\$2,038,000.00</u>	<u>\$0.00</u>	<u>\$2,038,000.00</u>

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$100,000.00	\$0.00	\$100,000.00
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$700,000.00	\$0.00	\$700,000.00
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$0.00	\$100,000.00

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2019

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$700,000.00	\$0.00	\$700,000.00
RF.LV55	Meadows/Oakey System	\$100,000.00	\$0.00	\$100,000.00
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$0.00	\$225,000.00
RF.LV57	US95/Outer Beltway/Ann Road System	\$900,000.00	\$0.00	\$900,000.00
		\$2,825,000.00	\$0.00	\$2,825,000.00

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$19,000.00	\$0.00	\$19,000.00
RF.ME02	Abbott Wash Channel	\$14,300.00	\$0.00	\$14,300.00
RF.ME04	Town Wash Detention Basin	\$292,400.00	\$0.00	\$292,400.00
RF.ME07	Pulsipher Wash	\$29,400.00	\$0.00	\$29,400.00
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$0.00	\$60,000.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$0.00	\$29,700.00
		\$444,800.00	\$0.00	\$444,800.00

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$77,575.00	\$0.00	\$77,575.00
RF.NL02	Las Vegas Wash-Middle	\$152,571.00	\$0.00	\$152,571.00
RF.NL03	LV Wash-King Charles Channel	\$57,071.00	\$0.00	\$57,071.00
RF.NL04	Vandenberg Detention Basin	\$172,071.00	\$0.00	\$172,071.00
RF.NL05	North Las Vegas Detention Basin	\$177,500.00	\$0.00	\$177,500.00
RF.NL06	Upper LVW DB & Moccasin Levee	\$151,500.00	\$0.00	\$151,500.00
RF.NL07	Carey/Lake Mead Detention Basin	\$103,071.00	\$0.00	\$103,071.00
RF.NL08	Gowan Outfall Channel	\$61,571.00	\$0.00	\$61,571.00
RF.NL10	Upper Las Vegas Wash	\$23,000.00	\$0.00	\$23,000.00
RF.NL11	Clayton Street Channel	\$52,571.00	\$0.00	\$52,571.00
RF.NL12	Lower Las Vegas Detention Basin	\$94,071.00	\$0.00	\$94,071.00
RF.NL13	West Trib-Ranch House to Lower LV DB	\$58,071.00	\$0.00	\$58,071.00
RF.NL14	Trib to Western Trib @ Craig Rd	\$54,571.00	\$0.00	\$54,571.00
RF.NL15	Las Vegas Wash-Smoke Ranch	\$50,571.00	\$0.00	\$50,571.00
RF.NL16	Upper Las Vegas Wash Channel	\$201,644.00	\$0.00	\$201,644.00
RF.NL17	Range Wash-LVW Diversion & Levee	\$162,000.00	\$0.00	\$162,000.00
RF.NL18	Cheyenne Peaking Basin	\$68,071.00	\$0.00	\$68,071.00
		\$1,717,500.00	\$0.00	\$1,717,500.00

Program Total	\$14,317,000.00	\$0.00	\$14,317,000.00
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REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 JUNE 2018

BEGINNING CASH BALANCE	11,227,695.89	
Accruals/Adjustments	<u>0.00</u>	
 TOTAL BEGINNING CASH BALANCE		 \$11,227,695.89
 REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Debt Service	3,302,766.05	
Bonds Issued	0.00	
Premium on Bonds Issued	0.00	
Miscellaneous Other Revenue	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
 TOTAL MONTHLY REVENUES		 \$3,302,766.05
 EXPENDITURES:		
Professional Services	0.00	
Debt Service Payments*	0.00	
Payments to Escrow Agent	0.00	
Transfers Out to Other Funds	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
 TOTAL MONTHLY EXPENSES		 <u>\$0.00</u>
 ENDING CASH BALANCE:		 <u><u>\$14,530,461.94</u></u>

*Principal payments paid annually (November); Interest payments paid semi-annually (May and November)

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 4430 - CONSTRUCTION FUND
 FUND BALANCE REPORT
 JUNE 2018**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	123,020,402.99
Custodial Account Cash Balance	10,440,476.14
Accruals/Adjustments	0.00

TOTAL BEGINNING CASH BALANCE **\$133,460,879.13**

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	4,580,000.00
Fund 3300 - Transfer In Bond Proceeds	0.00
Custodial Account - Transfer In to Treasurer	0.00
Interest Earnings	0.00
Custodial Account Interest Earnings	80,828.90
Proceeds from Bonds and Loans	0.00
Miscellaneous Other Revenue	0.00
Accruals/Adjustments	0.00
Miscellaneous Accruals/Adjustments	0.00

TOTAL MONTHLY REVENUES **\$4,660,828.90**

EXPENDITURES:

Capital Improvement Program	(4,870,429.29)
Professional Services	0.00
Project Reimbursements	0.00
Fund 2860 - Transfer Out Interest Earnings	(6,056.57)
Fund 2860 - Transfer Out ILA Closeout/Reductions	0.00
Custodial Account - Transfer Out to Treasurer	0.00
Accruals/Adjustments	0.00
Contracts Retention Payable	56,566.30
Contracts Retention Interest Payable	0.00
Accounts Payable	8,310.22
Miscellaneous Accruals/Adjustments	0.00

TOTAL MONTHLY EXPENDITURES **(\$4,811,609.34)**

ENDING CASH BALANCE:

Cash in Custody of Treasurer	122,788,793.65
Custodial Account Cash Balance	10,521,305.04

ENDING CASH BALANCE: **\$133,310,098.69**

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 6/1/2018 to 6/30/2018**

Fund 4430

Fiscal Year 2018

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
ARC DOCUMENT SOLUTIONS LLC	RF.HEN16F17	9591933	03/08/2018	none	06/18/2018	\$205.80
ARC DOCUMENT SOLUTIONS LLC	RF.HEN05G16	9526812	01/25/2018	none	06/18/2018	\$172.39
CEEC INC	RF.HEN16F17	1	06/12/2018	4800008797 00010	06/26/2018	\$11,630.00
CITY OF BOULDER CITY	RF.BOU01C10	2133	05/22/2018	4800002792 00010	06/07/2018	\$55,077.43
CITY OF BOULDER CITY	RF.BOU05J10	2132	05/22/2018	4800002791 00010	06/07/2018	\$8,002.69
CITY OF HENDERSON	RF.HEN05E09	MSC5029342	05/24/2018	4800002768 00010	06/18/2018	\$263.03
CITY OF HENDERSON	RF.HEN05E09	MSC5029495	06/19/2018	4800002768 00010	06/29/2018	\$95.65
CITY OF HENDERSON	RF.HEN06H09	MSC5029340	05/24/2018	4800002480 00010	06/18/2018	\$414.49
CITY OF HENDERSON	RF.HEN06H09	MSC5029490	06/19/2018	4800002480 00010	06/29/2018	\$314.80
CITY OF HENDERSON	RF.HEN16A01	MSC5029336	05/24/2018	4800001182 00010	06/18/2018	\$2,339.50
CITY OF HENDERSON	RF.HEN16A01	MSC5029343	05/24/2018	4800001182 00010	06/18/2018	\$47.81
CITY OF HENDERSON	RF.HEN16E15	MSC5029344	05/24/2018	4800007841 00010	06/18/2018	\$511.75
CITY OF HENDERSON	RF.HEN16E15	MSC5029493	06/19/2018	4800007841 00010	06/29/2018	\$414.31
CITY OF HENDERSON	RF.HEN16F17	MSC5029345	05/24/2018	4800008512 00010	06/18/2018	\$2,765.43
CITY OF HENDERSON	RF.HEN16F17	MSC5029494	06/19/2018	4800008512 00010	06/29/2018	\$2,694.84
CITY OF HENDERSON	RF.HEN22A09	MSC5029337	05/24/2018	4800002398 00010	06/18/2018	\$263.03
CITY OF HENDERSON	RF.HEN23A09	MSC5029339	05/24/2018	4800002478 00010	06/18/2018	\$263.03
CITY OF HENDERSON	RF.HEN05G16	MSC5029341	05/24/2018	4800007531 00010	06/18/2018	\$12,653.89
CITY OF HENDERSON	RF.HEN05G16	MSC5029491	06/19/2018	4800007531 00010	06/29/2018	\$14,983.58
CITY OF LAS VEGAS	RF.LAS14C11	258405	06/14/2018	4800004218 00010	06/28/2018	\$3,634.40
CITY OF LAS VEGAS	RF.LAS22T15	258412	06/14/2018	4800007190 00010	06/28/2018	\$6,155.00
CITY OF LAS VEGAS	RF.LAS23G15	258413	06/14/2018	4800007191 00010	06/28/2018	\$7,146.08
CITY OF LAS VEGAS	RF.LAS23H15	258408	06/14/2018	4800007390 00010	06/28/2018	\$7,428.78
CITY OF LAS VEGAS	RF.LAS23I17	258415	06/14/2018	4800008135 00010	06/28/2018	\$382.84
CITY OF LAS VEGAS	RF.LAS24H13	258404	06/14/2018	4800005747 00020	06/28/2018	\$943.31
CITY OF LAS VEGAS	RF.LAS24I15	258410	06/14/2018	4800007188 00010	06/28/2018	\$8,285.67
CITY OF LAS VEGAS	RF.LAS24J15	258411	06/14/2018	4800007189 00010	06/28/2018	\$20,666.15
CITY OF LAS VEGAS	RF.LAS24K17	257957	05/24/2018	4800008331 00010	06/15/2018	\$106,199.31
CITY OF LAS VEGAS	RF.LAS24K17	258414	06/14/2018	4800008331 00010	06/28/2018	\$137,327.68
CITY OF LAS VEGAS	RF.LAS24K17	258414	06/14/2018	4800008331 00020	06/28/2018	\$1,357,197.39
CITY OF LAS VEGAS	RF.LAS24L17	258417	06/14/2018	4800008446 00010	06/28/2018	\$447.60
CITY OF LAS VEGAS	RF.LAS24M17	258416	06/14/2018	4800008554 00010	06/28/2018	\$1,565.59
CITY OF LAS VEGAS	RF.LAS28C12	258406	06/14/2018	4800005013 00010	06/28/2018	\$1,286.61
CITY OF LAS VEGAS	RF.LAS29B15	258409	06/14/2018	4800007391 00010	06/28/2018	\$12,194.91

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 6/1/2018 to 6/30/2018**

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF LAS VEGAS	RF.LAS29C16	257937	05/23/2018	4500255470 00010	06/07/2018	\$2,729.44
CITY OF LAS VEGAS	RF.LAS14D14	258407	06/14/2018	4800006033 00010	06/28/2018	\$453,214.63
CITY OF LAS VEGAS	RF.LAS14D14	258407	06/14/2018	4800006033 00020	06/28/2018	\$10,628.96
CITY OF NORTH LAS VEGAS	RF.NLV03E13	8979	06/19/2018	4800006067 00010	06/29/2018	\$32,725.16
CITY OF NORTH LAS VEGAS	RF.NLV03F17	8985	06/18/2018	4800008161 00010	06/29/2018	\$62,184.47
CITY OF NORTH LAS VEGAS	RF.NLV03F17	8985	06/18/2018	4800008161 00030	06/29/2018	\$826.22
CITY OF NORTH LAS VEGAS	RF.NLV03G17	8983	06/19/2018	4800008160 00010	06/29/2018	\$46,120.02
CITY OF NORTH LAS VEGAS	RF.NLV03I18	8984	06/18/2018	4800008711 00020	06/29/2018	\$1,264.20
CITY OF NORTH LAS VEGAS	RF.NLV04K17	8986	06/18/2018	4800008195 00010	06/29/2018	\$4,993.45
CITY OF NORTH LAS VEGAS	RF.NLV09E11	8976A	06/18/2018	4800004139 00020	06/29/2018	\$1,024.12
CITY OF NORTH LAS VEGAS	RF.NLV09E11	8976A	06/18/2018	4800004139 00030	06/29/2018	\$9,234.67
CITY OF NORTH LAS VEGAS	RF.NLV09I13	8978A	06/18/2018	4800006141 00010	06/29/2018	\$19,478.71
CITY OF NORTH LAS VEGAS	RF.NLV09I13	8978A	06/18/2018	4800006141 00030	06/29/2018	\$14,313.91
CITY OF NORTH LAS VEGAS	RF.NLV17C16	8982	06/18/2018	4800007933 00010	06/29/2018	\$52,163.61
CITY OF NORTH LAS VEGAS	RF.NLV18B07	8977A	06/18/2018	4800000791 00010	06/29/2018	\$60.22
CITY OF NORTH LAS VEGAS	RF.NLV18B07	8977A	06/18/2018	4800000791 00020	06/29/2018	\$8,250.00
CITY OF NORTH LAS VEGAS	RF.NLV18F13	8980	06/18/2018	4800006034 00010	06/29/2018	\$7,695.00
CITY OF NORTH LAS VEGAS	RF.NLV18I16	8981	06/18/2018	4800008159 00020	06/29/2018	\$3,757.40
LAS VEGAS PAVING CORP	RF.HEN05G16	HEN05G16#3	05/31/2018	4800008614 00010	06/22/2018	\$1,131,326.00
NINYO AND MOORE	RF.HEN05G16	218253	05/23/2018	4800008838 00010	06/15/2018	\$18,286.25
PIX4D INC	RF.HEN16F17	201804PDUS0 01081	04/05/2018	none	06/07/2018	\$4,350.00
PUBLIC WORKS/CC TREAS	RF.CLA08Q13	1518143797	06/15/2018	none	06/15/2018	\$1,724.89
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1518142197	06/13/2018	none	06/13/2018	\$4,254.69
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1518142197	06/13/2018	none	06/13/2018	\$48,459.21
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1518148323	06/26/2018	none	06/26/2018	\$6,043.05
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1518148323	06/26/2018	none	06/26/2018	\$2,103.50
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1518148324	06/26/2018	none	06/26/2018	\$15,176.67
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1518143798	06/15/2018	none	06/15/2018	\$11,943.20
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1518143798	06/15/2018	none	06/15/2018	\$9,759.12
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1518147815	06/25/2018	none	06/25/2018	\$17,756.50
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1518147815	06/25/2018	none	06/25/2018	\$12,576.60
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1518148344	06/26/2018	none	06/26/2018	\$1,020.68
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1518143833	06/15/2018	none	06/15/2018	\$1,441.73
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1518143833	06/15/2018	none	06/15/2018	\$1,500.00
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1518143833	06/15/2018	none	06/15/2018	\$1,046.78
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1518138224	06/05/2018	none	06/05/2018	\$147,942.02
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1518140702	06/11/2018	none	06/11/2018	\$600,562.43

7/10/2018 - Project Expenditures

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 6/1/2018 to 6/30/2018**

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1518142196	06/13/2018	none	06/13/2018	\$284,180.68
PUBLIC WORKS/CC TREAS	RF.MOA03A11	1518143826	06/15/2018	none	06/15/2018	\$23,912.51
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1518144549	06/18/2018	none	06/18/2018	\$948.18
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1518144550	06/18/2018	none	06/18/2018	\$394.89
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1518138842	06/06/2018	none	06/06/2018	\$9,080.75
REGIONAL FLOOD CONTROL	RF.LAS24K17	1018071925	06/07/2018	none	06/07/2018	\$835.43
REGIONAL FLOOD CONTROL	RF.LAS24K17	1018071925	06/07/2018	none	06/07/2018	(\$835.43)
Fiscal Year Total						\$4,870,429.29
Fund Total						\$4,870,429.29

REGIONAL FLOOD CONTROL DISTRICT
 FUND 4440 - CAPITAL IMPROVEMENTS BOND FUND
 FUND BALANCE REPORT
 JUNE 2018

BEGINNING CASH BALANCE:	10,768,291.23	
Accruals/Adjustments	<u>0.00</u>	
TOTAL BEGINNING CASH BALANCE		\$10,768,291.23
REVENUES:		
Interest Income	0.00	
Proceeds from Bonds and Loans	0.00	
Other	<u>0.00</u>	
TOTAL MONTHLY REVENUES		\$0.00
EXPENDITURES:		
Capital Improvement Program	(14,871.68)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 4430 - Transfer Out Reallocated Expenses	0.00	
Accruals/Adjustments		
Contracts Retention Payable	0.00	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
TOTAL MONTHLY EXPENDITURES		<u>(\$14,871.68)</u>
ENDING CASH BALANCE:		<u><u>\$10,753,419.55</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 6/1/2018 to 6/30/2018**

Fund 4440

Fiscal Year 2018

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF HENDERSON	RF.HEN23B16	MSC5029338	05/24/2018	4800008134 00010	06/18/2018	\$9,029.65
CITY OF HENDERSON	RF.HEN23B16	MSC5029489	06/19/2018	4800008134 00010	06/29/2018	\$5,842.03
Fiscal Year Total						\$14,871.68
Fund Total						\$14,871.68

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$730,000.00	\$623,869.77	\$106,130.23
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$631,596.44	\$113,403.56

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,200,000.00	\$0.00	\$2,200,000.00
Const Engineering	\$295,000.00	\$0.00	\$295,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,495,000.00	\$0.00	\$2,495,000.00

BOU05J10

North Railroad Conveyance

Interlocal Amount \$530,000.00

Original Funding Date 02/11/2010

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$515,000.00	\$501,735.55	\$13,264.45
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Other	\$0.00	\$0.00	\$0.00
Total	\$530,000.00	\$509,462.22	\$20,537.78

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

BOU05M18

North Railroad Conveyance, Phase II

Interlocal Amount \$2,843,962.00

Original Funding Date 06/14/2018

Expiration Date 06/28/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,585,420.00	\$0.00	\$2,585,420.00
Const Engineering	\$258,542.00	\$0.00	\$258,542.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,843,962.00	\$0.00	\$2,843,962.00

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$741,500.00	\$637,505.24	\$103,994.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,877,500.00	\$1,532,643.85	\$344,856.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$339,000.00	\$315,950.17	\$23,049.83
Other	\$22,000.00	\$17,086.99	\$4,913.01
Total	\$2,980,000.00	\$2,503,186.25	\$476,813.75

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08Q13

Duck Creek at Dean Martin
Interlocal Amount \$480,000.00

Original Funding Date 09/12/2013
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,500.00	\$23,825.91	\$26,674.09
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$414,000.00	\$256,229.20	\$157,770.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,500.00	\$10,865.00	\$4,635.00
Other	\$0.00	\$0.00	\$0.00
Total	\$480,000.00	\$290,920.11	\$189,079.89

CLA08R13

Duck Creek, Las Vegas Boulevard
Interlocal Amount \$485,000.00

Original Funding Date 09/12/2013
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$0.00	\$1,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$483,000.00	\$0.00	\$483,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$1,000.00	\$0.00	\$1,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$485,000.00	\$0.00	\$485,000.00

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities
Interlocal Amount \$1,370,000.00

Original Funding Date 09/12/2013
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$13,185.99	\$17,814.01
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$649,878.17	\$598,121.83
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$31,738.96	\$49,261.04
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$694,803.12	\$675,196.88

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08W16

Duck Creek at Dean Martin

Interlocal Amount \$3,787,357.00

Original Funding Date 10/13/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,472,857.00	\$2,925,959.98	\$546,897.02
Const Engineering	\$314,500.00	\$0.00	\$314,500.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,787,357.00	\$2,925,959.98	\$861,397.02

CLA10F10

Flamingo Wash, Industrial Road to Hotel Rio Drive

Interlocal Amount \$46,000.00

Original Funding Date 04/08/2010

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,500.00	\$6,574.40	\$3,925.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$32,000.00	\$18,553.85	\$13,446.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$3,500.00	\$2,618.17	\$881.83
Other	\$0.00	\$0.00	\$0.00
Total	\$46,000.00	\$27,746.42	\$18,253.58

CLA10H13

Airport Channel - Naples

Interlocal Amount \$1,150,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,101,000.00	\$251,928.94	\$849,071.06
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$0.00	\$47,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,150,000.00	\$253,016.94	\$896,983.06

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis
Interlocal Amount \$6,122,000.00

Original Funding Date 06/14/2012
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$9,552.24	\$12,447.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,291,000.00	\$4,648,218.00	\$642,782.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$94,464.74	\$125,535.26
Other	\$589,000.00	\$519,350.36	\$69,649.64
Total	\$6,122,000.00	\$5,271,585.34	\$850,414.66

CLA21A00

Orchard Detention Basin
Interlocal Amount \$1,799,700.00

Original Funding Date 07/13/2000
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$448,000.00	\$382,123.56	\$65,876.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,073,000.00	\$796,173.41	\$276,826.59
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$150,188.32	\$101,711.68
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,348,567.12	\$451,132.88

CLA27C08

Flamingo Diversion - Rainbow Branch
Interlocal Amount \$1,030,000.00

Original Funding Date 08/14/2008
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$33,000.00	\$11,521.30	\$21,478.70
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$897,000.00	\$768,717.56	\$128,282.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$8,791.09	\$1,208.91
Other	\$90,000.00	\$71,702.65	\$18,297.35
Total	\$1,030,000.00	\$860,732.60	\$169,267.40

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA36A18

**Owens Detention Basin, Collection & Outfall
Interlocal Amount \$382,870.00**

**Original Funding Date 06/14/2018
Expiration Date 06/30/2023**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$382,870.00	\$0.00	\$382,870.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$382,870.00	\$0.00	\$382,870.00

CLD19A17

**Katie Avenue Storm Drain - Local Drainage
Improvements
Interlocal Amount \$767,277.50**

**Original Funding Date 07/13/2017
Expiration Date 06/30/2019**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$767,277.50	\$0.00	\$767,277.50
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$767,277.50	\$0.00	\$767,277.50

SEA03B17

**Searchlight-South, Encinitas St. Storm Drain
Interlocal Amount \$2,530,000.00**

**Original Funding Date 08/10/2017
Expiration Date 06/30/2022**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,330,000.00	\$0.00	\$2,330,000.00
Const Engineering	\$200,000.00	\$0.00	\$200,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,530,000.00	\$0.00	\$2,530,000.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$41,000.00	\$32,052.15	\$8,947.85
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$656,000.00	\$595,571.05	\$60,428.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$176,000.00	\$171,547.97	\$4,452.03
Other	\$7,000.00	\$0.00	\$7,000.00
Total	\$880,000.00	\$799,171.17	\$80,828.83

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$57,500.00	\$50,397.24	\$7,102.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$25,400.00	\$19,668.97	\$5,731.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$83,400.00	\$70,066.21	\$13,333.79

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$473,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$11,500.00	\$3,643.86	\$7,856.14
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$386,500.00	\$320,543.39	\$65,956.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$75,500.00	\$66,222.78	\$9,277.22
Other	\$0.00	\$0.00	\$0.00
Total	\$473,500.00	\$390,410.03	\$83,089.97

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA01B89

Muddy River West Levee, Moapa Valley
Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,811,200.00	\$10,810,530.39	\$669.61
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,448,000.00	\$1,826,342.42	\$621,657.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$132,500.00	\$130,581.84	\$1,918.16
Other	\$109,300.00	\$108,590.00	\$710.00
Total	\$13,501,000.00	\$12,876,044.65	\$624,955.35

MOA01F10

Muddy River Logandale Levee
Interlocal Amount \$1,753,000.00

Original Funding Date 03/11/2010
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$566,500.00	\$489,182.92	\$77,317.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$970,000.00	\$854,491.06	\$115,508.94
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$83,500.00	\$72,866.08	\$10,633.92
Other	\$133,000.00	\$68,772.40	\$64,227.60
Total	\$1,753,000.00	\$1,485,312.46	\$267,687.54

MOA01H15

Muddy River Logandale Levee
Interlocal Amount \$8,500,000.00

Original Funding Date 01/08/2015
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,900,000.00	\$7,693,360.36	\$206,639.64
Const Engineering	\$600,000.00	\$376,582.18	\$223,417.82
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,500,000.00	\$8,069,942.54	\$430,057.46

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA03A11

Fairgrounds Detention Basin

Interlocal Amount \$964,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$25,500.00	\$23,485.05	\$2,014.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$749,000.00	\$466,683.47	\$282,316.53
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$146,365.41	\$26,134.59
Other	\$17,000.00	\$0.00	\$17,000.00
Total	\$964,000.00	\$636,533.93	\$327,466.07

SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$500.00	\$0.00	\$500.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$137,000.00	\$31,272.42	\$105,727.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$138,000.00	\$31,272.42	\$106,727.58

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$26,846,216.04	\$26,518,772.39	\$327,443.65
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$9,413,131.96	\$9,363,742.46	\$49,389.50
Total	\$36,259,348.00	\$35,882,514.85	\$376,833.15

ENTITY: Henderson

HEN05E09

Pittman, Horizon Ridge Detention Basin

Interlocal Amount \$792,285.00

Original Funding Date 12/10/2009

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$49,003.78	\$49,003.78	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$654,803.05	\$584,852.18	\$69,950.87
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,478.17	\$88,478.17	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$792,285.00	\$722,334.13	\$69,950.87

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN06H09

Equestrian Detention Basin Expansion
Interlocal Amount \$346,797.00

Original Funding Date 08/13/2009
Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$29,013.00	\$29,013.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$285,236.00	\$272,715.64	\$12,520.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$12,818.00	\$12,818.00	\$0.00
Other	\$19,730.00	\$18,780.50	\$949.50
Total	\$346,797.00	\$333,327.14	\$13,469.86

HEN16A01

Pittman North Detention Basin & Outfall
Interlocal Amount \$2,181,514.00

Original Funding Date 07/12/2001
Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$122,389.00	\$108,800.68	\$13,588.32
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,556,327.00	\$1,514,239.42	\$42,087.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$424,281.00	\$400,224.90	\$24,056.10
Other	\$78,517.00	\$49,131.32	\$29,385.68
Total	\$2,181,514.00	\$2,072,396.32	\$109,117.68

HEN16E15

Pittman North DB & Outfall, Phase II - Starr Avenue
Interlocal Amount \$2,000,321.00

Original Funding Date 10/08/2015
Expiration Date 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,852,096.00	\$1,805,345.52	\$46,750.48
Const Engineering	\$148,225.00	\$59,790.79	\$88,434.21
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,000,321.00	\$1,865,136.31	\$135,184.69

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN16F17

Pittman North Detention Basin & Outfall, Phase III
Interlocal Amount \$25,700,000.00

Original Funding Date 07/13/2017
Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$205.80	(\$205.80)
Construction	\$24,500,000.00	\$0.00	\$24,500,000.00
Const Engineering	\$1,200,000.00	\$23,992.93	\$1,176,007.07
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$24,198.73	\$25,675,801.27

HEN22A09

Anthem Pkwy Channel, Horizon Ridge to Sienna Heights
Interlocal Amount \$179,474.00

Original Funding Date 07/09/2009
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$169,474.00	\$88,601.42	\$80,872.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$5,000.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$179,474.00	\$93,601.42	\$85,872.58

HEN23A09

Center Street Storm Drain
Interlocal Amount \$584,255.00

Original Funding Date 08/13/2009
Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$13,870.00	\$13,870.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$548,855.00	\$527,889.17	\$20,965.83
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$21,530.00	\$21,530.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$584,255.00	\$563,289.17	\$20,965.83

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Original Funding Date 07/14/2011

Interlocal Amount \$1,073,510.00

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$1,792.87	\$3,207.13
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,510.00	\$1,002,595.84	\$60,914.16
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,073,510.00	\$1,004,388.71	\$69,121.29

LAS16O13

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon

Original Funding Date 12/12/2013

Interlocal Amount \$2,358,400.00

Expiration Date 01/01/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,174,100.00	\$2,028,395.77	\$145,704.23
Const Engineering	\$184,300.00	\$160,227.76	\$24,072.24
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,358,400.00	\$2,188,623.53	\$169,776.47

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$554,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$550,000.00	\$541,678.16	\$8,321.84
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$554,000.00	\$541,678.16	\$12,321.84

LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango Drive

Interlocal Amount \$533,365.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$0.00	\$1,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$530,365.00	\$435,126.39	\$95,238.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$533,365.00	\$435,126.39	\$98,238.61

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,600,000.00	\$4,316,960.10	\$283,039.90
Const Engineering	\$300,700.00	\$119.12	\$300,580.88
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,900,700.00	\$4,317,079.22	\$583,620.78

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23E13

Centennial Pkwy Channel West-CC 215, Pioneer Way to US95

Interlocal Amount \$1,070,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$604.38	\$1,395.62
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,687.00	\$818,045.21	\$245,641.79
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,070,687.00	\$818,649.59	\$252,037.41

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,900,000.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$12,800,000.00	\$12,552,817.62	\$247,182.38
Const Engineering	\$1,100,000.00	\$57,065.13	\$1,042,934.87
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,900,000.00	\$12,609,882.75	\$1,290,117.25

LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango

Interlocal Amount \$1,261,471.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,253,471.00	\$978,153.20	\$275,317.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,261,471.00	\$978,153.20	\$283,317.80

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23H15

Centennial Parkway Channel West-US95, Durango to
Grand Teton
Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$981,231.00	\$539,709.09	\$441,521.91
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$985,231.00	\$539,709.09	\$445,521.91

LAS23I17

Cent Pkwy Chnl West-US95, CC215 to Grand Teton,
Kyle Cyn
Interlocal Amount \$26,425,221.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,825,221.00	\$11,130,520.85	\$12,694,700.15
Const Engineering	\$2,600,000.00	\$3,071.32	\$2,596,928.68
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$11,133,592.17	\$15,291,628.83

LAS24H13

Gowan North-Buffalo Branch,Lone Mtn to Washburn
Rd
Interlocal Amount \$992,000.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$30,000.00	\$6,219.61	\$23,780.39
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$960,000.00	\$904,177.29	\$55,822.71
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$992,000.00	\$910,396.90	\$81,603.10

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24I15

Gowan Box Canyon - Lone Mountain Road
Interlocal Amount \$704,000.00

Original Funding Date 07/09/2015
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$700,000.00	\$363,695.13	\$336,304.87
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$704,000.00	\$363,695.13	\$340,304.87

LAS24J15

Gowan North - El Capitan Branch, Lone Mountain to Ann Road
Interlocal Amount \$785,478.00

Original Funding Date 07/09/2015
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$781,478.00	\$662,794.24	\$118,683.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$785,478.00	\$662,794.24	\$122,683.76

LAS24K17

Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd
Interlocal Amount \$9,232,062.00

Original Funding Date 05/18/2017
Expiration Date 04/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,179,100.00	\$3,181,926.62	\$4,997,173.38
Const Engineering	\$1,052,962.00	\$255,022.24	\$797,939.76
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,232,062.00	\$3,436,948.86	\$5,795,113.14

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24L17

**Gowan North-El Capitan Branch, Ann Rd to
Centennial Pkwy
Interlocal Amount \$861,670.00**

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$857,670.00	\$447.60	\$857,222.40
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$861,670.00	\$447.60	\$861,222.40

LAS24M17

**Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.
Interlocal Amount \$9,630,600.00**

Original Funding Date 10/12/2017

Expiration Date 09/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,700,500.00	\$0.00	\$8,700,500.00
Const Engineering	\$930,100.00	\$6,042.56	\$924,057.44
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,630,600.00	\$6,042.56	\$9,624,557.44

LAS25B13

**Cedar Avenue Channel Improvements
Interlocal Amount \$831,489.00**

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$827,489.00	\$689,566.15	\$137,922.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$831,489.00	\$689,566.15	\$141,922.85

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS28C12

Las Vegas Wash - Sloan Channel to Cedar Avenue
Interlocal Amount \$110,000.00

Original Funding Date 06/14/2012
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$110,000.00	\$83,756.52	\$26,243.48
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$110,000.00	\$83,756.52	\$26,243.48

LAS29B15

Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston
Interlocal Amount \$1,726,003.00

Original Funding Date 12/10/2015
Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,144,305.25	\$528,697.75
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,726,003.00	\$1,144,305.25	\$581,697.75

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System
Interlocal Amount \$2,488,829.00

Original Funding Date 09/08/2016
Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,478,829.00	\$708,738.34	\$1,770,090.66
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,488,829.00	\$708,738.34	\$1,780,090.66

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,525,674.00	\$0.00	\$1,525,674.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$0.00	\$1,529,674.00

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000.00	\$0.00	\$3,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$706,938.00	\$260,779.40	\$446,158.60
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$711,938.00	\$260,779.40	\$451,158.60

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$60,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$60,000.00	\$0.00	\$60,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$60,000.00	\$0.00	\$60,000.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LLD10B13

Buckskin Avenue Storm Drain

Interlocal Amount \$1,200,000.00

Original Funding Date 07/11/2013

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,200,000.00	\$0.00	\$1,200,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$0.00	\$1,200,000.00

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Interlocal Amount \$390,303.00

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$365,303.00	\$144,725.00	\$220,578.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$25,000.00	\$0.00	\$25,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$390,303.00	\$144,725.00	\$245,578.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,680.00	\$0.00	\$18,680.00
Pre-Design	\$208,278.00	\$207,278.00	\$1,000.00
Design	\$886,060.00	\$6,025.97	\$880,034.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$213,303.97	\$1,220,599.03

ENTITY: North Las Vegas

NLD14A15

Oak Island Drive Storm Drain

Interlocal Amount \$497,750.00

Original Funding Date 07/09/2015

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$497,750.00	\$0.00	\$497,750.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$497,750.00	\$0.00	\$497,750.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV01H13

Las Vegas Wash - "N" Channel, Cheyenne to Gowan
Interlocal Amount \$317,990.00

Original Funding Date 10/10/2013
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$38,500.00	\$34,533.51	\$3,966.49
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$235,880.00	\$225,125.73	\$10,754.27
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$23,030.00	\$22,583.97	\$446.03
Other	\$20,580.00	\$19,830.00	\$750.00
Total	\$317,990.00	\$302,073.21	\$15,916.79

NLV03E13

Hollywood System, Dunes South DB to Centennial Parkway
Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013
Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,116,972.00	\$53,636.56	\$1,063,335.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,580,000.00	\$1,480,656.18	\$99,343.82
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$1,534,292.74	\$1,172,679.26

NLV03F17

Range Wash - Ann Branch
Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$10,286.81	\$239,713.19
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$203,075.16	\$618,813.84
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$213,361.97	\$868,527.03

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB
 Interlocal Amount \$897,470.00

Original Funding Date 03/09/2017
 Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$507,125.00	\$26,714.00	\$480,411.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$380,345.00	\$209,156.15	\$171,188.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$897,470.00	\$235,870.15	\$661,599.85

NLV03H17

Hollywood System, Dunes S DB to Centennial Pkwy-
 Phase I
 Interlocal Amount \$14,469,000.00

Original Funding Date 11/09/2017
 Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$13,650,000.00	\$0.00	\$13,650,000.00
Const Engineering	\$819,000.00	\$0.00	\$819,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$14,469,000.00	\$0.00	\$14,469,000.00

NLV03I18

Range Wash - Ann Branch, Phase I
 Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018
 Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,470,000.00	\$0.00	\$2,470,000.00
Const Engineering	\$198,000.00	\$2,578.99	\$195,421.01
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$2,578.99	\$2,665,421.01

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV04K17

Gowan Outfall, Alexander Rd - Decatur to Simmons Street

Interlocal Amount \$1,931,156.00

Original Funding Date 02/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,921,156.00	\$446,421.53	\$1,474,734.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$446,421.53	\$1,484,734.47

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,268,000.00

Original Funding Date 04/14/2011

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,673.77	\$37,768.80	\$6,904.97
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,095,000.00	\$644,918.70	\$450,081.30
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,268,000.00	\$806,013.73	\$461,986.27

NLV09I13

Beltway Detention Basin and Channel

Interlocal Amount \$1,334,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$81,054.93	\$318,945.07
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$594,042.35	\$329,957.65
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Other	\$0.00	\$0.00	\$0.00
Total	\$1,334,000.00	\$676,282.97	\$657,717.03

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$7,239.81	(\$7,239.81)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$220,784.78	\$236,206.22
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$466,991.00	\$228,024.59	\$238,966.41

NLV18B07

Brooks Channel

Interlocal Amount \$595,749.00

Original Funding Date 09/13/2007

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$9,616.85	\$383.15
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$545,839.00	\$544,842.91	\$996.09
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$24,910.00	\$24,752.87	\$157.13
Other	\$15,000.00	\$8,250.00	\$6,750.00
Total	\$595,749.00	\$587,462.63	\$8,286.37

NLV18F13

Central Freeway Channel At Cheyenne

Interlocal Amount \$772,549.00

Original Funding Date 12/12/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$270.36	\$4,729.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$767,549.00	\$686,332.44	\$81,216.56
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$772,549.00	\$686,602.80	\$85,946.20

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV18H14

Brooks Channel

Interlocal Amount \$4,726,000.00

Original Funding Date 09/11/2014

Expiration Date 07/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,490,000.00	\$4,465,399.37	\$24,600.63
Const Engineering	\$236,000.00	\$224,571.56	\$11,428.44
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,726,000.00	\$4,689,970.93	\$36,029.07

NLV18I16

Central Freeway Channel at Cheyenne

Interlocal Amount \$11,300,000.00

Original Funding Date 12/08/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$10,690,000.00	\$9,289,670.05	\$1,400,329.95
Const Engineering	\$610,000.00	\$369,835.44	\$240,164.56
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,300,000.00	\$9,659,505.49	\$1,640,494.51

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,402,642.59	\$39,483,866.59	\$2,918,776.00
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,734,322.05	\$31,690,699.42	\$17,043,622.63
Construction	\$138,884,321.50	\$59,390,356.24	\$79,493,965.26
Const Engineering	\$11,047,329.00	\$1,538,900.02	\$9,508,428.98
Environmental	\$2,550,577.17	\$1,794,227.47	\$756,349.70
Other	\$10,714,313.96	\$10,265,318.51	\$448,995.45
Total	\$254,665,110.50	\$144,493,972.48	\$110,171,138.02
Construction Projects = 20 Design / Other Projects = 54			

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County

CLA04W16

Flamingo Wash, Eastern Avenue

Interlocal Amount \$1,420,000.00

Original Funding Date 05/19/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,315,000.00	\$200.00	\$1,314,800.00
Const Engineering	\$105,000.00	\$0.00	\$105,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,420,000.00	\$200.00	\$1,419,800.00

CLA08T14

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$7,400,000.00

Original Funding Date 09/11/2014

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,700,000.00	\$6,330,049.89	\$369,950.11
Const Engineering	\$700,000.00	\$572,706.25	\$127,293.75
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,400,000.00	\$6,902,756.14	\$497,243.86

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$74,952,000.00	\$71,935,126.87	\$3,016,873.13
Const Engineering	\$7,932,000.00	\$6,679,137.79	\$1,252,862.21
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$117,710.78	\$1,182,289.22
Total	\$84,184,000.00	\$78,731,975.44	\$5,452,024.56

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA15F16

Las Vegas Wash - Water Reclamation Channel

Interlocal Amount \$3,400,000.00

Original Funding Date 05/19/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,400,000.00	\$0.00	\$3,400,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,400,000.00	\$0.00	\$3,400,000.00

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$1,152,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,060,000.00	\$0.00	\$1,060,000.00
Const Engineering	\$92,000.00	\$0.00	\$92,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,152,000.00	\$0.00	\$1,152,000.00

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,950,000.00	\$3,022,600.00	\$3,927,400.00
Const Engineering	\$556,000.00	\$52,606.94	\$503,393.06
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$3,075,206.94	\$4,430,793.06

HEN23B16

Center Street Storm Drain

Interlocal Amount \$9,731,435.15

Original Funding Date 03/10/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,915,326.25	\$7,574,875.32	\$1,340,450.93
Const Engineering	\$816,108.90	\$178,456.29	\$637,652.61
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,731,435.15	\$7,753,331.61	\$1,978,103.54

HLD06A15

Appaloosa Storm Drain, Local Drainage Project

Interlocal Amount \$925,834.35

Original Funding Date 07/09/2015

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$925,834.35	\$918,238.85	\$7,595.50
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$925,834.35	\$918,238.85	\$7,595.50

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$11,405,343.00

Original Funding Date 02/13/2014

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$10,500,343.00	\$6,413,912.68	\$4,086,430.32
Const Engineering	\$905,000.00	\$632,515.13	\$272,484.87
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,405,343.00	\$7,046,427.81	\$4,358,915.19

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: North Las Vegas

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Original Funding Date 11/10/2016

Interlocal Amount \$726,079.00

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$0.00	\$259,088.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$259,088.00	\$0.00	\$259,088.00

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$0.00	\$259,088.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$114,718,503.60	\$96,195,003.61	\$18,523,499.99
Const Engineering	\$11,106,108.90	\$8,115,422.40	\$2,990,686.50
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$117,710.78	\$1,182,289.22
Total	\$127,383,700.50	\$104,428,136.79	\$22,955,563.71
Construction Projects = 9 Design / Other Projects = 1			

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,661,730.59	\$39,483,866.59	\$3,177,864.00
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,734,322.05	\$31,690,699.42	\$17,043,622.63
Construction	\$253,602,825.10	\$155,585,359.85	\$98,017,465.25
Const Engineering	\$22,153,437.90	\$9,654,322.42	\$12,499,115.48
Environmental	\$2,550,577.17	\$1,794,227.47	\$756,349.70
Other	\$12,014,313.96	\$10,383,029.29	\$1,631,284.67
Total	\$382,048,811.00	\$248,922,109.27	\$133,126,701.73
Construction Projects = 29 Design / Other Projects = 55			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,402,642.59	\$39,483,866.59	\$2,918,776.00
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,734,322.05	\$31,690,699.42	\$17,043,622.63
Construction	\$138,884,321.50	\$59,390,356.24	\$79,493,965.26
Const Engineering	\$11,047,329.00	\$1,538,900.02	\$9,508,428.98
Environmental	\$2,550,577.17	\$1,794,227.47	\$756,349.70
Other	\$10,714,313.96	\$10,265,318.51	\$448,995.45
Total	\$254,665,110.50	\$144,493,972.48	\$110,171,138.02
Construction Projects = 20 Design / Other Projects = 54			

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$0.00	\$259,088.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$114,718,503.60	\$96,195,003.61	\$18,523,499.99
Const Engineering	\$11,106,108.90	\$8,115,422.40	\$2,990,686.50
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$117,710.78	\$1,182,289.22
Total	\$127,383,700.50	\$104,428,136.79	\$22,955,563.71
Construction Projects = 9 Design / Other Projects = 1			

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	\$4,649,000.00
BOU01B88	Hemenway Wash Debris Basin	Closed	\$0.00
BOU01C10	Hemenway System, Phase II Improvements	Open	\$745,000.00
BOU01D17	Hemenway System, Phase IIA Improvements	Open	\$2,495,000.00
BOU02A88	Georgia Avenue Channel	Closed	\$613,590.23
BOU03A88	Buchanan Blvd. Channel	Closed	\$412,719.91
BOU03B98	Buchanan Watershed Facilities	Closed	\$420,240.41
BOU03C10	Buchanan Blvd., Phase III Improvements	Closed	\$344,263.01
BOU03D11	Buchanan Blvd., Phase III Improvements	Closed	\$0.00
BOU03E12	Buchanan Blvd., Phase III Improvements	Closed	\$4,689,402.24
BOU04A96	West Airport Watershed	Closed	\$128,138.69
BOU04B97	West Airport Watershed Construction	Closed	\$1,839,686.60
BOU04C01	Hemenway Wash	Closed	\$101,580.75
BOU05A98	North Railroad Watershed (Industrial Road Facility)	Closed	\$448,873.75
BOU05B00	North Railroad Watershed, Veteran Memorial Dr Culvert	Closed	\$129,206.79
BOU05G07	Yucca Street Drainage	Closed	\$71,036.09
BOU05H07	Bootleg Canyon Detention Basin Outfall	Closed	\$521,408.23
BOU05J10	North Railroad Conveyance	Open	\$530,000.00
BOU05K11	Bootleg Canyon Detention Basin, Phase II	Closed	\$829,854.43
BOU05L11	North Railroad Conveyance	Closed	\$3,503,502.20
BOU05M18	North Railroad Conveyance, Phase II	Open	\$2,843,962.00
BOU06A99	Ville Drive Flood Control Facilities	Closed	\$144,261.08
BOU06B01	Ville Drive Flood Control Facilities	Closed	\$747,314.67
			\$26,208,041.08

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA01A87	Upper Flamingo Wash Detention Basin & Outfall	Closed	\$6,932,932.63
CLA01B04	F4 Patrick Lane/Ft Apache Road Lateral	Closed	\$482,000.00
CLA01D07	Flamingo Hacienda	Closed	\$4,037,385.53
CLA02A88	Rawhide Channel	Closed	\$69,932.30
CLA02B90	Rawhide Channel/Eastern Av Drainage Structure	Closed	\$155,540.00
CLA02C90	Rawhide Channel/Eastern Outfall	Closed	\$115,000.00
CLA02D90	Rawhide Channel/Eastern-Topaz	Closed	\$1,069,252.07
CLA02E91	Rawhide Channel/McLeod-Mtn Vista	Closed	\$166,990.74
CLA02G99	Rawhide Channel at Sagebrush Street	Closed	\$441,753.51
CLA03A88	Van Buskirk Channel - Predesign	Closed	\$118,463.30
CLA03B90	Van Buskirk Channel Outfall	Closed	\$3,332,227.08
CLA03C90	Van Buskirk Channel - ROW	Closed	(\$202,889.63)
CLA03D91	Van Buskirk System/Spencer-Rochelle	Closed	\$808,963.97
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$6,112,843.32
CLA04A89	Flamingo Wash Bridge @ Eastern	Closed	\$61,900.00
CLA04B89	Flamingo Wash Bridge @ Arville	Closed	\$294,818.61
CLA04C90	Flamingo Wash Bridge @ Paradise & Palos Verde	Closed	\$1,711,276.60
CLA04D93	Flamingo Wash - Winnick Ave. Improvements	Closed	\$2,739,120.64

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	\$2,980,000.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	\$1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	\$860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	\$6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	\$2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Closed	\$1,027,029.82
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Closed	\$995,990.90
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	\$7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	\$10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	\$11,132,175.16
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	\$814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	\$479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	\$4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	\$807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	\$5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(\$11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	\$9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	\$3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	\$673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	\$8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	\$13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Open	\$480,000.00
CLA08R13	Duck Creek, Las Vegas Boulevard	Open	\$485,000.00
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,370,000.00
CLA08W16	Duck Creek at Dean Martin	Open	\$3,787,357.00
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval Lane)	Closed	\$228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	\$1,253,646.20
CLA10F10	Flamingo Wash, Industrial Road to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,083,798.07
CLA10H13	Airport Channel - Naples	Open	\$1,150,000.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	\$531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	\$788,631.74
CLA13C98	Lakes DB Collection System	Closed	\$783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	\$138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	\$560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	\$1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	\$321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	\$5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	\$1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	\$3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	\$1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	\$13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	\$707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	\$23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	\$8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(\$41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	\$193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	\$6,122,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	\$2,226,784.41
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	\$1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	\$8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	\$535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	\$2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	\$1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	\$357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	\$3,000,000.00
CLA17E04	Blue Diamond Channel, Rainbow Branch	Closed	\$1,495,409.16
CLA19A99	Red Rock Channel, Naples Branch	Closed	\$1,333,173.93
CLA19C02	Red Rock Channel, Naples Branch - Flamingo Connector	Closed	\$674,561.31
CLA20A99	Washington Collection System	Closed	\$69,701.68
CLA20B00	Washington Collection System	Closed	\$680,964.62
CLA21A00	Orchard Detention Basin	Open	\$1,799,700.00
CLA21B12	Orchard Detention Basin	Closed	\$4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	\$100,001.71
CLA22B03	Flamingo Diversion - Jones Branch	Closed	\$1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Closed	\$776,336.79

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA27C08	Flamingo Diversion - Rainbow Branch	Open	\$1,030,000.00
CLA35A11	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	\$249,789.19
CLA36A18	Owens Detention Basin, Collection & Outfall	Open	\$382,870.00
CLD02A11	Annie Oakley Drive at Rawhide Channel Storm Drain	Closed	\$84,203.00
CLD04A08	Twain at Pecos-McLeod Storm Drain	Closed	\$442,521.57
CLD07A07	Sunrise Area Storm Drain	Closed	\$914,982.31
CLD07B08	Carey Avenue Storm Drain	Closed	\$1,351,525.62
CLD07C10	Sunrise Ave. Storm Drain, Fogg St. to Clayton St.	Closed	\$154,935.40
CLD07D12	Toiyabe Street Storm Drain	Closed	\$0.00
CLD14A10	Tunis Ave and Karvel Street Storm Drain	Closed	\$189,391.53
CLD15A09	Olive Street Storm Drain, US-95 to Palm Street	Closed	\$800,286.13
CLD17A09	Las Vegas Blvd/Serene Ave Storm Drain	Closed	\$133,338.79
CLD19A17	Katie Avenue Storm Drain - Local Drainage Improvements	Open	\$767,277.50
CLD20A12	Washington/Hollywood Storm Drain	Closed	\$259,862.20
CLD98A06	Hickam Avenue Storm Drain	Closed	\$465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	\$388,200.00
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Open	\$2,530,000.00
			\$235,639,268.70

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BUN01A90	Bunkerville Channel (aka Windmill Channel)	Closed	\$817,795.45
BUN01B98	Bunkerville Flood Control Improvements	Closed	\$5,734,536.80
BUN01C05	Windmill Wash Outfall	Closed	\$2,839,135.00
BUN01D11	Windmill Wash Detention Basin Expansion	Open	\$880,000.00
GSP01A88	Goodsprings Flood Control Improvements	Closed	\$72,275.84
GSP01B10	Goodsprings - Phase I	Open	\$83,400.00
IND01A98	Indian Springs Flood Control Improvements	Closed	\$579,193.24
LAU01A89	Unnamed Wash, Laughlin	Closed	\$349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	\$369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	\$8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	\$7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	\$473,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00
MOA01C06	Muddy River, Gubler Avenue Bridge	Closed	\$745,638.67
MOA01D07	Muddy River, Gubler Avenue Bridge	Closed	\$5,319,472.98
MOA01E08	Muddy River & Trib - Cooper Ave to Yamashita St	Closed	\$966,120.32
MOA01F10	Muddy River Logandale Levee	Open	\$1,753,000.00
MOA01G11	Muddy River, Cooper Street Bridge	Closed	\$15,793,908.74
MOA01H15	Muddy River Logandale Levee	Open	\$8,500,000.00
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin	Open	\$964,000.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	\$138,000.00
			<hr/>
			\$72,622,369.94

COE/Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
COEESCRO	COE Escrow Account	Closed	\$15,126,215.56
COEG194	COE General Project Information	Closed	\$97,744.28
COEG294	Tropicana & Flamingo Washes	Open	\$36,259,348.00
COETF	TROPFLAM-Haz Mat	Closed	\$280,550.00
			<hr/>
			\$51,763,857.84

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	\$533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	\$1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	\$2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	\$324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Closed	\$349,813.57
HEN01I14	Pittman Wash, Duck Creek at I-515	Closed	\$2,295,044.97
HEN02A89	Green Valley Parkway Bridge	Closed	\$1,128,513.78
HEN03A91	UPRR Channel	Closed	\$117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	\$1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	\$173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	\$275,048.92
HEN04I98	C-1 Channel (Culvert) at Lake Mead	Closed	\$907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	\$521,871.29
HEN04O09	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Closed	\$22,905.46
HEN04P09	Racetrack Channel, Drake to Burkholder	Closed	\$76,414.93
HEN04Q15	Racetrack Channel, Drake to Burkholder	Closed	\$833,948.46
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	\$3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	\$4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	\$325,840.81
HEN05E09	Pittman, Horizon Ridge Detention Basin	Open	\$792,285.00
HEN06A93	Equestrian Drive Detention Basin	Closed	\$388,624.49
HEN06B95	Equestrian Detention Basin	Closed	\$6,128,895.08
HEN06C02	Equestrian Detention Basin Outfall	Closed	\$681,288.27
HEN06D05	C-1 Equestrian Tributary	Closed	\$227,591.57
HEN06F08	C-1 Equestrian Tributary	Closed	\$2,711,795.15
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	\$4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Open	\$346,797.00
HEN06IO9	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	\$10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	\$4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	\$770,231.86
HEN12I09	Pittman, West Horizon - Palm Hills	Closed	\$249,028.80
HEN13A00	Boulder Highway Channel	Closed	\$360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$6,787,948.72
HEN15A00	Pittman Wash Railroad Channel	Closed	\$568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	\$2,181,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase I	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Open	\$2,000,321.00
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Open	\$179,474.00
HEN23A09	Center Street Storm Drain	Open	\$584,255.00
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			\$146,631,340.48

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey Bl System	Closed	\$631,418.63
LAS04C91	Oakey Bl System/Decatur Bl Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS06A87	Major Conveyance System West of I-15	Closed	\$229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	\$29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	\$670,067.29
LAS07A89	Durango Storm Drain	Closed	\$596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	\$6,148,651.98
LAS09A89	Washington Ave. System	Closed	\$313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	\$497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	\$1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	\$245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	\$4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	\$1,206,684.74
LAS09I96	Washington/Eastern-Sagman	Closed	\$3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	\$3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	\$111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	\$285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	\$651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	\$682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	\$162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	\$608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	\$1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	\$8,492.19
LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participation)	Closed	\$1,383,723.00
LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	\$2,462,085.23
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	\$1,549,850.67
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	\$44,809.03
LAS11B93	Rampart Storm Drain Construction	Closed	\$185,842.34
LAS12A92	Alta Storm Drain (Meadows V)	Closed	\$851,465.76
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	\$86,475.85
LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	\$709,000.00
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	\$1,107,787.47
LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	\$74,429.00
LAS14B00	Washington Avenue & Freeway Channel North	Closed	\$4,887,278.94
LAS14C11	Freeway Channel-Washington, MLK to Rancho Drive	Open	\$1,073,510.00
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	\$391,238.42
LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	\$657,583.31
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Open	\$2,358,400.00
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$554,000.00

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Closed	\$5,125,760.00
LAS17A98	Las Vegas Wash/ Rancho Drive System (Peak Dr - Lake Mead)	Closed	\$419,095.42
LAS17D02	Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak Dr)	Closed	\$6,273,291.56
LAS17F07	Peak Drive System (Jones Blvd to Michael Way)	Closed	\$4,501,941.03
LAS18A98	Las Vegas Wsh/Smoke Ranch Sys: Peak Dr/Torrey Pines-Jones	Closed	\$147,617.92
LAS18B00	Las Vegas Wash - Smoke Ranch System (Peak Drive: Torrey Pines - Jones)	Closed	\$1,782,103.78
LAS19A99	Owens Avenue System: Rancho Drive to I-15	Closed	\$292,162.08
LAS19B01	Owens Avenue System (Rancho Drive to I-15)	Closed	\$4,430,278.94
LAS19D11	Vegas Dr Storm Drain - Rancho to Shadow Mountain	Closed	\$10,997,022.53
LAS20A00	Rancho Rd System: Durango to US-95 Interchange	Closed	\$448,364.70
LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Closed	\$92,244.72
LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)	Closed	\$274,272.89
LAS22D06	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	\$2,252,837.16
LAS22E06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Closed	\$2,454,915.36
LAS22F07	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Closed	\$951,355.17
LAS22G07	Elkhorn Springs and Buffalo Storm Drain	Closed	\$280,782.51
LAS22H07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Closed	\$6,561,592.06
LAS22I08	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Closed	\$2,950,783.84
LAS22J08	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Closed	\$1,683,390.48
LAS22K08	LVW - Grand Teton, Mountain Spa to Durango Drive	Closed	\$850,522.21
LAS22L08	LVW - Grand Teton, Buffalo Drive to Durango Drive	Closed	\$172,513.02
LAS22R12	LVW-Grand Teton, Mountain Spa to Durango Drive	Closed	\$12,250,368.51
LAS22S13	Brent Drainage System-Floyd Lamb Park to Durango Drive	Open	\$533,365.00
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open	\$4,900,700.00
LAS23C08	Horse Drive Interchange	Closed	\$5,392,419.91
LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	\$1,411,812.73
LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	\$1,070,687.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	\$13,900,000.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	\$1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	\$985,231.00

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$26,425,221.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Closed	\$7,636,880.18
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	\$2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	Closed	\$1,595,874.26
LAS24H13	Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd	Open	\$992,000.00
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Open	\$785,478.00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Open	\$9,232,062.00
LAS24L17	Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Open	\$9,630,600.00
LAS25B13	Cedar Avenue Channel Improvements	Open	\$831,489.00
LAS26A07	Grand Teton Overpass - Storm Drain	Closed	\$612,614.83
LAS26B08	Grand Teton Overpass - Storm Drain	Closed	\$1,936,755.45
LAS26C13	Grand Teton - Hualapai to Tee Pee	Closed	\$401,560.15
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Closed	\$411,967.68
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	\$5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	\$110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	\$346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	\$1,726,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,488,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$60,000.00
LLD04A03	Holmby Channel	Closed	\$621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	\$574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	\$716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	\$926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	\$431,221.89
LLD10A05	Jay Avenue Improvements	Closed	\$548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	\$1,200,000.00
LLD12A04	Brush Street Storm Drain	Closed	\$411,351.53
LLD13A02	Crystal Water Way, Lake South Dr to Desert Inn Rd	Closed	\$227,132.20
LLD18A02	Peak Drive, Rainbow Blvd to Torrey Pines Dr	Closed	\$371,781.85
LLD19A18	Luning Drive Storm Drain	Closed	\$1,201,965.00
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Closed	\$410,867.01
			\$343,705,442.95

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MES01A88	Town Wash Detention Basin (Right-of-Way)	Closed	\$9,600.50
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	\$660,000.00
MES01C02	Town Wash Conveyance, I-15 to Virgin River	Closed	\$977,665.86
MES01E17	Town Wash-Mesa Boulevard, El Dorado to Town Wash	Open	\$390,303.00
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	\$632,380.00
MES04A15	Virgin River Flood Wall	Open	\$1,433,903.00
			<u>\$4,103,852.36</u>

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLD14A15	Oak Island Drive Storm Drain	Open	\$497,750.00
NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	\$304,000.00
NLV01B87	Las Vegas Wash/Craig-Civic Center (King Charles)	Closed	\$2,415,411.73
NLV01C00	Upper Las Vegas Wash	Closed	\$2,590,459.93
NLV01E07	Tropical Parkway Channel East	Closed	\$1,161,535.61
NLV01G11	Ann Road Channel East, ULVW to Fifth Street	Closed	\$960,970.98
NLV01H13	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Open	\$317,990.00
NLV01J15	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Closed	\$3,044,495.91
NLV02A87	W. Trib Las Vegas Wash/Craig -Alexander	Closed	\$1,268,170.85
NLV02B88	W. Trib Las Vegas Wash/Craig Ranch Golf Course-Craig	Closed	\$1,057,430.33
NLV03A88	West Range Wash Detention Basin (Facility Study)	Closed	\$273,068.12
NLV03B88	East Range Wash Detention Basin (Facility Study)	Closed	\$30,000.00
NLV03C91	West Range Wash Diversion Dike	Closed	\$339,338.71
NLV03E13	Hollywood System, Dunes South DB to Centennial Parkway	Open	\$2,706,972.00
NLV03F17	Range Wash - Ann Branch	Open	\$1,081,889.00
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	Open	\$897,470.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Open	\$14,469,000.00
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,103,561.45
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	\$5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	\$1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	\$1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	\$601,126.71
NLV06B93	Kyle Detention Basin	Closed	\$8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	\$86,191.00

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**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Pay-As-You-Go Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,268,000.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,334,000.00
NLV10A97	A - Channel/Lake Mead Blvd. - Alexander Road	Closed	\$1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	\$3,445,309.49
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard	Closed	\$353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	\$2,069,215.34
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	\$697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	\$6,382,656.86
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$466,991.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Open	\$595,749.00
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Open	\$772,549.00
NLV18H14	Brooks Channel	Open	\$4,726,000.00
NLV18I16	Central Freeway Channel at Cheyenne	Open	\$11,300,000.00
			<u>\$183,113,809.81</u>
	Grand Total		<u><u>\$1,063,787,983.16</u></u>

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Bond Funding**

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	\$867,000.00
BOU04D02	West Airport Facilities	Closed	\$568,602.56
BOU04E03	Valley View, Red Mountain and DD Facilities	Closed	\$76,468.23
BOU04F05	Valley View and DD Facilities	Closed	\$632,017.12
BOU05D04	Veterans Memorial Detention Basin	Closed	\$3,236,343.92
BOU05E04	Yucca Debris Basin, Collection & Outfall	Closed	\$69,028.25
BOU05F04	Bootleg Canyon Facilities	Closed	\$365,646.88
BOU05I10	Yucca Debris Basin, Collection and Outfall	Closed	\$1,189,960.47
			<u>\$7,005,067.43</u>

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	\$2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	\$884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	\$1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	\$949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	\$3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	\$4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Closed	\$1,078,896.68
CLA04T09	Lower Flamingo Detention Basin	Closed	\$3,387,621.44
CLA04W16	Flamingo Wash, Eastern Avenue	Open	\$1,420,000.00
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	\$9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$11,371,793.05
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	\$12,823,423.07
CLA08T14	Duck Creek, Las Vegas Boulevard	Open	\$7,400,000.00
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	\$2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Closed	\$3,763,800.00
CLA10E09	Tropicana North Branch Detention Basin	Closed	\$950,229.12
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	\$17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	\$2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	\$5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	\$2,119,552.08
CLA14W11	Duck Creek, Robindale to I-215	Closed	\$650,561.15
CLA15B99	Colorado Avenue Storm Drain System	Closed	\$15,259,421.39
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	Open	\$84,184,000.00
CLA15F16	Las Vegas Wash - Water Reclamation Channel	Open	\$3,400,000.00

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Bond Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA16L09	Lower Blue Diamond Detention Basin	Closed	\$2,581,701.25
CLA16M09	Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd	Closed	\$5,067,171.04
CLA16N09	Blue Diamond Wash Wigwam, UPRR to Jones Blvd	Closed	\$0.00
CLA17A98	Blue Diamond Chnl/Durango Dr - Rainbow Blvd (Beltway 7B)	Closed	\$1,021,760.73
CLA17D04	Blue Diamond Channel - Jones Branch	Closed	\$641,602.04
CLA18A98	Red Rock Channel/Russell Rd - Hualapai Way	Closed	\$1,793,162.82
CLA19D03	Red Rock Channel, Naples Branch	Closed	\$9,885,236.80
CLA26D11	Flamingo Diversion-South Buffalo Branch, Flamingo Wash to Sunset Rd	Closed	\$7,030,263.37
CLA27D13	Flamingo Diversion - Rainbow Branch	Closed	\$9,678,545.47
			<u>\$260,896,857.97</u>

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
IND01B04	Indian Springs Detention Basin	Closed	\$2,650,794.34
LAU01B92	Unnamed Wash, Laughlin	Closed	\$2,577,722.08
LAU02C94	Hiko Springs, Laughlin	Closed	\$1,200,000.00
LAU04B17	SR 163 at Casino Drive	Open	\$1,152,000.00
			<u>\$7,580,516.42</u>

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Bond Funding**

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Open	\$7,506,000.00
HEN06J13	Equestrian Detention Basin Expansion	Closed	\$1,025,764.52
HEN06K13	Equestrian Tributary, Phase II	Closed	\$2,147,066.76
HEN07C11	Pittman Park Peaking Basin Modification	Closed	\$0.00
HEN12D03	Pittman Wash - Burns	Closed	\$257,326.75
HEN12E05	Gibson Conveyance System	Closed	\$2,164,571.54
HEN12J16	Palm Hills Channel	Closed	\$1,880,256.03
HEN13B03	Boulder Highway Channel	Closed	\$6,534,523.99
HEN15B02	Pittman Wash Railroad Channel, Phase I (Resol. No. 02-6)	Closed	\$1,989,679.32
HEN15C04	Pittman Wash Railroad Channel, US-95 to Major Avenue	Closed	\$5,537,919.81
HEN18A03	Drake Channel	Closed	\$75,265.32
HEN19A03	Northeast Detention Basin and Levee	Closed	\$1,134,804.61
HEN20B04	C-1 Channel, US-95 Tributary 1	Closed	\$1,522,849.50
HEN23B16	Center Street Storm Drain	Open	\$9,731,435.15
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Open	\$925,834.35
			\$76,424,176.46

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01E13	Angel Park Detention Basin Expansion	Closed	\$4,085,640.34
LAS02E92	Buffalo Channel/Summerlin Pkwy-Vegas Dr.	Closed	\$1,911,377.65
LAS03C91	Gowan Detention Basin	Closed	\$7,184,517.75
LAS04D92	Oakey Detention Basin & Conveyance	Closed	\$6,887,121.59
LAS05E03	Oakey - Meadows Storm Drain	Closed	\$5,221,885.40
LAS05F03	Alta Parallel System	Closed	\$2,093,934.39
LAS05K15	Oakey-Meadows Storm Drain, Phase III	Closed	\$24,265,142.63
LAS09C91	Washington Ave./Sandhill Outlet	Closed	\$1,496,312.93
LAS09E93	Washington Ave. / Virgil-Lena	Closed	\$2,862,675.33
LAS09N99	Upr Wash Ave Conv Sys, Ph II: Veterans Memorial Dr - UPRR	Closed	\$6,279,449.66
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	\$36,285,968.75

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Bond Funding**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS09T04	Freeway Channel, Charleston Lateral	Closed	\$4,336,897.56
LAS10C94	Lone Mtn. Detention Basin	Closed	\$315,482.25
LAS10I98	Gowan North Channel, Ph II/Durango Dr	Closed	\$5,455,374.03
LAS10T02	Gowan North System - Ph III: Alexander Rd to Lone Mtn Rd	Closed	\$7,539,040.96
LAS10V03	GNC - Lone Mountain Road (El Capitan Way to the Western Beltway)	Closed	\$634,984.37
LAS10W04	Lone Mountain System, Lone Mtn DB Outfall to Durango	Closed	\$2,734,160.02
LAS10X05	Ann Road Detention Basin Facilities (CAM 10 DB)	Closed	\$9,317,720.04
LAS14D14	Freeway Channel-Washington, MLK to Rancho Drive	Open	\$11,405,343.00
LAS16D01	Ann Road, Allen Lane to Rancho Drive	Closed	\$7,069,867.82
LAS16E04	Rancho Detention Basin, Phase II	Closed	\$464,510.86
LAS16F04	Rancho Road System (El Campo Grande Storm Drain)	Closed	\$573,652.99
LAS17E03	Peak Drive System (Jones Blvd to Michael Way)	Closed	\$456,338.90
LAS19C05	Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive	Closed	\$1,596,671.67
LAS21A03	Upper Las Vegas Wash Facility Study	Closed	\$243,392.60
LAS22A03	Decatur/Elkhorn/Rainbow System Predesign	Closed	\$368,594.70
LAS22M09	Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)	Closed	\$7,696,565.04
LAS22N09	Las Vegas Wash - Decatur & Elkhorn, CC 215	Closed	\$25,788,320.03
LAS22O09	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	\$25,314,907.94
LAS22P09	Elkhorn Springs & Buffalo Storm Drain	Closed	\$1,567,520.54
LAS24F10	Gowan Outfall - Lone Mountain Branch (Rancho to Decatur)	Closed	\$10,109,824.95
LAS26D14	Grand Teton - Hualapai to Tee Pee	Closed	\$6,245,247.37
LAS28A10	Langtry Channel Bonanza to Washington Avenue	Closed	\$1,002,676.43
			\$228,811,120.49

Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	\$3,692,545.65
MES01D10	Town Wash Conveyance, I-15 to the Virgin River	Closed	\$7,366,966.99
MES02B03	Abbott Wash Conveyance System, Pioneer Blvd to the Virgin River	Closed	\$10,625,472.16
			\$21,684,984.80

**Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
Bond Funding**

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV01D03	Upper Las Vegas Wash	Closed	\$31,132,709.75
NLV01F09	Tropical Parkway Channel East	Closed	\$5,900,026.83
NLV01I14	Ann Road Channel East, ULVW to Fifth Street	Closed	\$5,580,349.42
NLV03D93	West Range Wash Diversion Dike	Closed	\$2,251,608.79
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$1,179,589.48
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Closed	\$2,280,988.68
NLV04J14	Simmons Street Drainage Impvments-Alexander to Gowan Outfall	Closed	\$14,878,224.09
NLV05B92	Upper Las Vegas Wash Detention Basin Construction	Closed	\$8,010,318.87
NLV06B93	Kyle Detention Basin	Closed	\$5,037,000.00
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$4,433,240.98
NLV09B99	Vandenberg Detention Basin	Closed	\$5,347,006.76
NLV09H14	Centennial Collector	Closed	\$2,256,922.92
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave)	Closed	\$9,966,315.63
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Ave	Closed	\$15,482,525.64
NLV10J10	LV Wash Main Branch-LV Blvd. to Lake Mead Blvd.	Closed	\$21,161,048.84
NLV11C98	W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St)	Closed	\$7,898,144.87
NLV11D99	W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte)	Closed	\$2,499,963.56
NLV11E99	W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial)	Closed	\$7,772,320.98
NLV14B03	Tributary to the Western Tributary @ Alexander Rd	Closed	\$7,636,332.88
NLV15B03	Las Vegas Wash - Losee Road	Closed	\$1,142,595.43
NLV16B03	Simmons Street Channel	Closed	\$4,885,102.93
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$259,088.00
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			<u>\$173,803,343.97</u>
	Grand Total		<u><u>\$776,206,067.54</u></u>

FY 2018-19 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Anthem Parkway Channel - Horizon Ridge to Sienna Heights		Construction	0.00	933,046.00			
Whitney Wash Channel Replacement Project	HEN07F18	Design	448,800.00	0.00	448,800.00	8/9/2018	
Whitney Wash Channel		Construction	0.00	7,810,235.00			
Pittman North DB & Outfall, Phase II - Starr Avenue Closeout	HEN18E15	Construction	(135,184.69)	0.00	(135,184.69)	8/9/2018	
		Henderson Total	\$313,615.31	\$8,743,281.00	\$313,615.31		
HENDERSON 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$9,056,896.31				
		ESTIMATED RESOURCES	\$11,788,651.00				
		REMAINING RESOURCES	\$11,475,035.69				

LAS VEGAS (Central Las Vegas Valley)							
Fleming - Boulder Highway North, Charleston - Main to Maryland Parkway		Construction	0.00	4,916,089.00			
Fleming - Boulder Hwy. North, Boulder Hwy., Sahara to Charleston		Construction	0.00	19,722,527.00			
Fleming - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System		Construction	0.00	25,732,897.00			
Gowan Box Canyon - Lone Mountain Road		Construction	0.00	5,475,601.00			
Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street		Construction	0.00	32,001,616.00			
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	8,243,755.00			
Gowan - Alexander Rd., Rancho to Decatur		Construction	0.00	12,172,711.00			
LVW - Moccasin, Skye Canyon Park to Upper LVW		Construction	0.00	13,423,790.00			
Rancho Road System - Elkhorn, Grand Canyon to Hualapai - Second Supplemental		Design	100,000.00	0.00	100,000.00	8/9/2018	
		Las Vegas Total	\$100,000.00	\$121,688,986.00	\$100,000.00		
LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$121,788,986.00				
		ESTIMATED RESOURCES	\$127,209,468.00				
		REMAINING RESOURCES	\$127,109,468.00				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Fifth Street Collector - Centennial to Deer Springs		Construction	0.00	4,837,955.00			
Orchard Collector - Charleston to Linden		Construction	3,210,000.00	0.00			
Owens Detention Basin & Outfall		ROW	0.00	595,440.00			
Range Wash - Alto Conveyance, Confluence DB to Los Feliz		Design	323,490.00	0.00			
Range Wash - Alto Conveyance, Confluence DB to Los Feliz		ROW	0.00	465,825.00			
Range Wash - Beltway Conveyance		Design	174,789.00	0.00			
Range Wash - Beltway Conveyance		ROW	233,051.00	0.00			
Range Wash - Beltway Conveyance		Construction	0.00	2,446,643.00			
Vandenberg North Detention Basin, Collection & Outfall		Construction	0.00	24,758,255.00			
Beltway Collection System - Pecos		Design	486,425.00	0.00			
Beltway Collection System - Pecos		Construction	0.00	6,808,831.00			
Hollywood System, Dunes South Detention Basin to Centennial Pkwy. - Phase 2		Construction	15,361,413.00	0.00			
Range Wash - Ann Branch, Phase 2		Construction	0.00	9,998,188.00			
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	0.00	5,799,754.00			
		North Las Vegas Total	\$19,789,168.00	\$55,710,891.00	\$0.00		
NORTH LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$75,500,059.00				
		ESTIMATED RESOURCES	\$82,890,222.00				
		REMAINING RESOURCES	\$82,890,222.00				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Airport Channel - Naples		Construction	9,549,217.00	0.00			
Fleming Wash - Industrial Road to Hotel Rio Drive		Construction	1,400,000.00	0.00			
Wagon Trail Channel - Sunset to Teco		Design	130,207.00	0.00			
Wagon Trail Channel - Sunset to Teco		ROW	173,609.00	0.00			
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,769,508.00			
Fleming Wash, Maryland to Palos Verde		Design	199,149.00	0.00			
Fleming Wash, Maryland to Palos Verde		Construction	0.00	2,706,430.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.		Design	670,000.00	0.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.		Construction	0.00	18,925,790.00			
Blue Diamond Wash - Arville to I-15		Design	372,390.00	0.00			
Blue Diamond Wash - Arville to I-15		Construction	0.00	5,060,784.00			
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Design	374,780.00	0.00			
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		ROW	499,707.00	0.00			
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Construction	0.00	5,246,061.00			
Duck Creek Jones Boulevard		Construction	2,243,302.00	0.00			
Silverado Ranch Detention Basin and Outfall Facilities		Construction	0.00	23,554,540.00			
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Blue Diamond Wash Railroad		ROW	352,286.00	0.00			
Duck Creek Wash Tributary 4 - Detention Basin to Jones		Design	379,757.00	0.00			
Duck Creek Wash Tributary 4 - Detention Basin to Jones		Construction	0.00	5,315,718.00			
Duck Creek, Sunset Park		Design	1,020,882.00	0.00			
Duck Creek Wash, Torrey Pines to Rainbow		Construction	600,000.00	0.00			
Duck Creek Haven Street		Construction	4,146,462.00	0.00			

FY 2018-19 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - Continued							
Goodsprings - Phase I		ROW	68,939.00	0.00			
Goodsprings - Phase I		Construction	851,384.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	10,405,257.00	0.00			
Clark County Total			\$36,937,328.00	\$62,578,831.00	\$0.00		
CLARK COUNTY 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$99,516,159.00				
	ESTIMATED RESOURCES		\$120,790,934.00				
	REMAINING RESOURCES		\$120,790,934.00				

CITY OF MESQUITE							
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	0.00	5,142,665.00			
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 1st Supplemental	MES01E17	Design	50,000.00	0.00	50,000.00	7/12/2018	11
Virgin River Flood Wall		Construction	0.00	8,560,000.00			
City of Mesquite Total			\$50,000.00	\$13,702,665.00	\$50,000.00		
MESQUITE 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$13,752,665.00				
	ESTIMATED RESOURCES		\$10,395,893.00				
	REMAINING RESOURCES		\$10,345,893.00				

BOULDER CITY							
Hemenway System, Phase IIB Improvements		Construction	0.00	729,416.00			
Boulder City Total			\$0.00	\$729,416.00	\$0.00		
BOULDER CITY 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$729,416.00				
	ESTIMATED RESOURCES		\$4,776,677.00				
	REMAINING RESOURCES		\$4,776,677.00				

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED⁽²⁾	\$320,344,181.31
TOTAL ESTIMATED RESOURCES (Year-1)	\$76,622,748.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$4,131,869.00
TOTAL PROJECTS FUNDED (Year-1)	\$463,615.31
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$72,027,263.69

LOCAL DRAINAGE (5)							
Luning Drive Storm Drain	LLD19A18	Construction	1,201,965.00	0.00	1,201,965.00	7/12/2018	12
Local Drainage Total			\$1,201,965.00	\$0.00	\$1,201,965.00		

- Notes:
- (1) Construction typically includes Construction and/or Construction Administration. Design typically includes Predesign, Design, Right-of-way, Environmental, and/or Other.
 - (2) Includes amendments to the Ten-Year Construction Program.
 - (3) Year-2/Year-3 do not include design projects. Design projects are not eligible for acceleration.
 - (4) Action is being taken in current month on projects in bold/italics.
 - (5) Local Drainage projects are not part of the Ten-Year Construction Program.

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority Date	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)		
FISCAL YEAR 2018-19							
Aug-18	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$49,085,012		
	Pittman North DB & Outfall, Phase II - Starr Avenue (construction) - Closeout	HEN16E15	-\$135,185		\$49,220,197		
	Whitney Ranch Channel Replacement Project	HEN07F18	\$448,800		\$48,771,397		
	Rancho Road System - Elkhorn, Grand Canyon to Hualpai - Second Supplemental	LAS16P15	\$100,000		\$48,671,397		
	No Projects Awaiting Funding		\$ -				

Notes: (1) Estimated CIP resources are from the FY2018-19 Ten-Year Construction Program and may be adjusted for current economic conditions.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

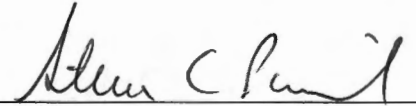
SUBJECT:
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ADOPT AMENDMENTS TO THE TEN YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction Program (TYCP). Amendments to the TYCP are shown for:

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Pittman North DB & Outfall, Phase II – Starr Avenue (construction)	HEN16E15	Item #06 Closeout	\$ 0.00	(\$135,184.69)
Whitney Ranch Channel Replacement Project	HEN07F18	Item #10 Original	\$597,769.00	\$448,800.00
Rancho Road System – Elkhorn, Grand Canyon to Hualapai	LAS16P15	Item #11 2 nd Supplemental	\$ 0.00	\$100,000.00

Respectfully submitted,


 Steven C. Parrish, P.E.
 General Manager/Chief Engineer

TAC AGENDA ITEM #05 Date: 07/26/18	RFCD AGENDA ITEM # Date: 08/09/18
CAC AGENDA ITEM #05 Date: 07/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 07/16/18
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS	
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction Program (TYCP).	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #05 Date: 07/26/18
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 07/30/18
Recommendation:	

EXHIBIT C

CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended August 9, 2018

TOTAL PLAN	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Funding Requests 18/19						
				(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21	Board Date	Amount	Amendment?	Project No.			
Unencumbered from previous year	\$27,073,778		Annual Resources \$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964							
			Cumulative Available Resources \$870,448,783	\$19,432,637	\$40,070,659	\$27,377,991							
ENTITY RESOURCES			Annual Resources \$58,928,407	(\$11,687,643)	\$19,856,129	\$3,620,165							
Unencumbered from previous year	(\$15,823,866)		Cumulative Available Resources	(\$12,001,269)	\$6,363,412	\$810,876							
ENTITY TOTAL	\$511,244,291	\$152,887,140	\$44,695,489	\$313,615	\$1,491,460	\$9,172,700							
HYDROGRAPHIC BASIN: PITTMAN	\$385,345,198	\$119,723,073	\$30,778,004	\$313,615	\$980,586	\$8,322,943							
SYSTEM: Pittman Burns	\$62,860,544	\$16,710,795	\$389,536	\$0	\$0	\$0							
PROJECT: Galleria to Boulder Hwy.													
Design/Admin			Design Started 09/10	\$331,728									
Right-of-way	PTSU 0023, 0034		HEN12H09 (Closed)	\$265,382									
Construction			Eng. Est.	\$2,371,852									
SYSTEM: Pittman Beltway	\$197,079,852	\$26,037,688	\$4,431,457	\$0	\$980,586	\$512,708							
PROJECT: Anthem Parkway Channel - Horizon Ridge to Sienna Heights													
Design/Admin			Design Started 09/10	\$92,803		\$49,433							
Right-of-way	PTAP 0018		HEN22A09	\$74,242									
Construction				\$663,541		\$883,613							
PROJECT: Pittman North Detention Basin Outfall - St. Rose to Spencer													
Design/Admin				\$1,319,867									
Right-of-way	PTNO 0000, 0073			\$1,055,894									
Construction				\$9,437,053									
PROJECT: Pittman East Detention Basin Stormwater Quality Retrofit													
Design/Admin			Estimated costs	\$0		\$47,540		\$32,644					
Right-of-way	PTEA 0439			\$0				\$480,064					
Construction				\$0									
SYSTEM: Lower Pittman	\$124,601,910	\$21,181,633	\$9,412,366	\$448,800	\$0	\$7,810,235							
PROJECT: Whitney Ranch Channel Replacement Project													
Design/Admin			Design Started 09/10	\$808,000		\$443,305		\$448,800	8/9/2018	YES	HEN07F18		
Right-of-way	WWDC 0001, 0016, 0031, 0034, 0053, 0056, 0070		HEN07D09 (closed)	\$161,000									
Construction			Eng. Est.	\$5,371,000		\$7,366,930							
PROJECT: Pittman Wash, Eastern to Pecos													
Design/Admin				\$1,208,885									
Right-of-way	PTWA 0346, 0409, 0412, 0478, 0486			\$967,107									
Construction				\$8,643,527									
SYSTEM: Pittman Pabco	\$173,330	\$7,135,222	\$760,595	\$0	\$0	\$0							
PROJECT: Warm Springs Rd. to Lake Mead Pkwy (Boulder Hwy)													
Design/Admin				\$797,232									
Right-of-way	PTPA 0261, 0285, 0325			\$637,786									
Construction				\$5,700,206									
SYSTEM: Upper Pittman	\$629,562	\$48,657,734	\$15,783,951	(\$135,185)	\$0	\$0							
PROJECT: Pittman North Detention Basin and Outfall - Phase II - Starr Avenue													
Design/Admin													
Right-of-way	PTWA 0884		HEN16A01			(\$135,185)			8/9/2018	YES	HEN16E15		
CLOSEOUT				\$580,422									
Construction													
PROJECT: Pittman North Detention Basin to Larson Lane													
Design/Admin				\$396,976									
Right-of-way	PTSD 0000, 0016, 0017, 0043			\$317,581									
Construction				\$2,838,375									
PROJECT: Pittman, Larson Lane - Las Vegas Blvd. to Bermuda Rd.				\$728,451									
Design/Admin				\$581,182									
Right-of-way	PTLA 0000, 0045, 0069, 0070, 0093, 0094, 0126			\$5,194,132									
Construction													

EXHIBIT C

**CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended August 9, 2018**

	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Board Date	Amount	Amendment?	Project No.
				(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21				
TOTAL PLAN										
Unencumbered from previous year	\$27,073,778		Annual Resources	\$913,426,313	\$49,548,970	\$237,882,133	\$43,366,964			
			Cumulative Available Resources	\$870,448,783	\$19,432,637	\$40,070,659	\$27,377,991			
ENTITY RESOURCES										
Unencumbered from previous year	(\$15,823,866)		Annual Resources	\$58,928,407	(\$11,687,843)	\$19,856,129	\$3,620,165			
			Cumulative Available Resources		(\$12,001,288)	\$6,363,412	\$810,876			
ENTITY TOTAL	\$511,244,291	\$152,887,140	\$44,695,489	\$313,615	\$1,491,460	\$9,172,700		\$313,615		
HYDROGRAPHIC BASIN: C-1	\$125,899,093	\$33,164,068	\$13,917,485	\$0	\$510,874	\$849,757		\$0		
SYSTEM: C-1	\$125,899,093	\$33,164,068	\$13,917,485	\$0	\$510,874	\$849,757		\$0		
PROJECT: Cadiz Storm Drain - Racetrack to Pueblo										
Design/Admin		\$274,026				\$218,946				
Right-of-way	C1CA 0000	\$219,220	\$3,521,414			\$291,928				
Construction		\$1,959,265								
PROJECT: Four Kids Wash - Lake Mead to Eagle Rock Road										
Design/Admin		\$71,969								
Right-of-way	C1FK 0040	HENO4009	\$954,634							
Construction		\$514,579								
PROJECT: C-1 Channel, SNWA Drop Structure to Lake Mead										
Design/Admin		\$442,522					\$364,182			
Right-of-way	C1CH 0161, 0173, 0204		\$6,241,022				\$485,575			
Construction		\$3,420,050								
PROJECT: Burkholder to Warm Springs (Lake Mead Pkwy)										
Design/Admin		\$227,913								
Right-of-way	C1LM 0141, 0144, 0158,		\$3,200,414							
Construction	0156, 0182, 0184	\$182,331								
		\$1,629,578								

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended August 9, 2018

TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Funding Requests 18/19					
					(Year 1)	(Year 2)	(Year 3)						
					FY 18/19	FY 19/20	FY 20/21						
Annual Resources				\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964						
Unencumbered from previous year	\$27,073,778			Cumulative Available Resources	\$19,432,637	\$40,070,659	\$27,377,991						
Annual Resources				\$345,726,730	\$18,384,647	\$92,043,477	\$15,781,344						
Unencumbered from previous year	(\$788,895)				\$18,284,647	\$4,524,903	\$3,041,747						
ENTITY TOTAL		\$957,137,971	\$684,948,614	\$345,462,282	\$100,000	\$105,803,221	\$18,264,499						
HYDROGRAPHIC BASIN: CENTRAL		\$403,721,788	\$385,155,042	\$221,844,434	\$0	\$46,066,919	\$5,816,836						
SYSTEM: LV Wash I-15 Tributary		\$109,476,848	\$77,154,912	\$18,666,281	\$0	\$611,496	\$0						
PROJECT: Freeway Channel - Washington, Valley View to Decatur													
Design/Admin			\$727,252										
Right-of-way	LV15 0802		\$581,802	\$9,646,828									
Construction			\$5,199,850										
PROJECT: Freeway Channel - Washington, Rancho to Valley View						\$611,496							
Design/Admin			\$765,329										
Right-of-way	LV15 0628		\$612,263	\$9,019,655									
Construction			\$5,472,102										
SYSTEM: LV Wash Central		\$285,079,544	\$133,972,846	\$70,210,749	\$0	\$0	\$0						
PROJECT: Las Vegas Wash - Stewart to Bonanza													
Design/Admin			\$582,295										
Right-of-way	LVMD 1121 & 1149	Design Started 11/12	\$465,836	\$6,210,968									
Construction		CLA15D12 / LAS28C12	\$4,163,416										
PROJECT: Meadows - Charleston, Essex to Lindell													
Design/Admin			\$881,492										
Right-of-way	MECN 0000, 0061		\$705,194	\$11,021,348									
Construction			\$6,302,669										
PROJECT: Meadows - Charleston, Lindell to Rainbow													
Design/Admin			\$1,178,062										
Right-of-way	MECN 0123, 0223		\$940,848	\$14,734,289									
Construction			\$8,408,837										
PROJECT: Cedar Avenue Channel Improvements													
Design/Admin			\$677,918										
Design/Admin	CACN 0001 & 0035, CNST 0000	Design Started 13/14	\$702,335	\$9,364,178									
Construction		LAS25B13	\$6,277,116										
PROJECT: Owens Avenue East - LV Wash to Mojave													
Design/Admin			\$1,541,300										
Right-of-way	LVOE 0000		\$1,233,040	\$19,270,967									
Construction			\$11,020,297										
PROJECT: Owens Avenue East - Mojave to Eastern													
Design/Admin			\$766,974										
Right-of-way	LVOE 0085		\$613,579	\$9,609,019									
Construction			\$5,483,861										
SYSTEM: Sahara Boulder Highway		\$8,165,396	\$174,027,284	\$132,967,404	\$0	\$45,465,423	\$5,816,836						
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.													
Design/Admin			\$1,584,691										
Right-of-way	BHSA 0000, 0028	Design Started 09/10	\$1,267,753	\$21,020,127									
Construction		LAS27A09	\$11,330,541										
PROJECT: Sahara Avenue - Eastern Lateral													
Design/Admin			\$301,160										
Right-of-way	SAEA 0000		\$240,928	\$287,320									
Construction			\$2,153,296										
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern													
Design/Admin			\$1,451,440										
Right-of-way	BHSA 0075		\$1,161,152	\$19,830,201									
Construction			\$10,377,798										
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland													
Design/Admin			\$2,062,012										
Right-of-way	BHSA 0175		\$1,649,610	\$28,172,093									
Construction			\$14,743,385										
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland													
Design/Admin			\$474,725				\$260,455						
Right-of-way	FLBN 0281, 0312	design start in 17/18	\$376,780	\$4,918,069									
Construction		LAS29D17	\$3,394,278				\$4,655,634						
PROJECT: Flamingo - Boulder Highway North - Boulder Hwy, Sahara to Charleston													
Design/Admin			\$1,954,412				\$1,290,259						
Right-of-way	FLBN 0038	Design started in 15/16	\$1,563,530	\$19,722,527									
Construction		LAS29B15	\$13,974,050				\$18,432,268						
Eng'r's Est.													
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System													
Design/Admin			\$1,863,218				\$992,471						
Right-of-way	FLBN 0167, 0180, 0205 & FLMP 0000	Design started in 16/17	\$1,490,575	\$25,732,897									
Construction		LAS29C16	\$13,322,013				\$24,740,425						
PROJECT: Las Vegas Wash - Bonanza - Las Vegas Wash to Lamb													
Design/Admin			\$1,094,511				\$900,747						
Right-of-way	LVBZ 0000		\$875,609	\$13,288,151									
Construction			\$7,625,754										

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended August 9, 2018

					FIRST FIVE YEARS 7/2018 THRU 6/2023									
					(Year 1)	(Year 2)	(Year 3)							
					FY 18/19	FY 19/20	FY 20/21							
Fac. ID	Existing Value/	Project Cost	Total											
Mile Range	Comments	Per MPU	Plan											
TOTAL PLAN				Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964						
Unencumbered from previous year				Cumulative Available Resources	\$870,448,783	\$19,432,637	\$40,070,659	\$27,377,991						
ENTITY RESOURCES				Annual Resources	\$345,726,730	\$18,384,647	\$92,043,477	\$16,761,344						
Unencumbered from previous year				Cumulative Available Resources	\$345,726,730	\$18,284,647	\$4,524,903	\$3,041,747						
ENTITY TOTAL					\$957,137,971	\$684,948,614	\$345,462,282	\$100,000	\$105,803,221	\$18,264,499	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: GOWAN					\$293,217,265	\$158,747,407	\$101,381,676	\$0	\$46,312,512	\$12,447,664		\$0		
SYSTEM: Gowan North					\$166,668,680	\$158,433,211	\$101,381,676	\$0	\$46,312,512	\$12,447,664		\$0		
PROJECT: Gowan Box Canyon - Lone Mountain Road														
Design/Admin		Design started in 15/16	\$544,616			\$290,098								
Right-of-way	GOBX 0015	LAS24115	\$435,693	\$5,475,601		\$5,185,503								
Construction			\$3,894,007											
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street														
Design/Admin	GOOF 0275, 0285	Design started 16/17	\$2,944,788			\$1,568,585								
Right-of-way	0326, 0376	NLV04K17	\$2,355,830	\$32,001,616		\$30,433,031								
Construction			\$22,853,410											
PROJECT: Gowan Outfall - Clayton Branch														
Design/Admin			\$1,340,021											
Right-of-way	GOCL 0000		\$1,072,016	\$17,774,703										
Construction			\$9,581,151											
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial														
Design/Admin		Design Started in 17/18	\$919,943			\$436,755								
Right-of-way	GOEC 0100, 0126,	LAS24L17	\$655,955	\$8,243,765		\$7,807,000								
Construction	0152, 0176		\$5,862,597											
PROJECT: Gowan - Alexander Rd., Rancho to Decatur														
Design/Admin		Design Started in 13/14	\$1,175,463			\$644,912								
Right-of-way	GOAL 0000	LAS30A13	\$940,370	\$12,172,711										
Construction		Engr's Est.	\$8,404,560			\$11,527,799								
PROJECT: Gowan - Rancho, Craig to Alexander														
Design/Admin			\$740,352			\$591,540								
Right-of-way	GOAL 0100, 0111		\$592,282	\$8,725,297										
Construction			\$5,293,519											
PROJECT: Gowan - Alexander Branch														
Design/Admin			\$334,099			\$274,953								
Right-of-way	GOA2 0000		\$267,279	\$4,065,592										
Construction			\$2,388,808											
PROJECT: Gowan - Craig and US-95														
Design/Admin			\$1,032,239											
Right-of-way	GOAL 0168, 0247		\$825,791	\$12,932,400										
Construction			\$7,380,512											
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH					\$260,198,919	\$141,046,165	\$22,236,173	\$100,000	\$13,423,790	\$0		\$100,000		
SYSTEM: Ann Road					\$71,879,876	\$13,931,771	\$100,000	\$100,000	\$0	\$0		\$100,000		
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hualapai														
2nd Supplement		Design Started in 15/16	\$430,021			\$100,000					8/9/2018	\$100,000	YES	LAS16P15
Right-of-way	RCHB 0295	LAS16P15	\$344,017	\$100,000										
Construction			\$3,074,648											
SYSTEM: Upper Western Tributary					\$166,679,079	\$82,671,081	\$8,712,383	\$0	\$0	\$0		\$0		
PROJECT: Brent Drainage System - Durango to El Capitan														
Design/Admin			\$676,524											
Right-of-way	BRDB 0107, 0157		\$541,220	\$8,712,383										
Construction			\$4,837,150											
SYSTEM: Kyle Canyon					\$0	\$74,543,312	\$13,423,790	\$0	\$13,423,790	\$0		\$0		
PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW														
Design/Admin		design start in 17/18	\$1,335,162			\$711,194								
Right-of-way	LVMO 0000	LAS31A17	\$1,068,130	\$13,423,790										
Construction			\$9,546,409			\$12,712,596								

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
THAT THE BOARD ACCEPT THE FINAL ACCOUNTING REPORT AND CLOSE OUT THE INTERLOCAL CONTRACT (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$135,184.69 Release in Fund 4430 and/or 4440


BACKGROUND:

Final accounting reports are routinely prepared for District-funded projects that have been completed. These reports represent an accurate accounting of the charges and the remaining balance for each project. Upon approval, no additional funds can be expended for the projects.

The final accounting report has been prepared by the District and approved by the corresponding entity for the following project:

PROJECT	NUMBER	FUND	BALANCE
Pittman North DB & Outfall, Phase II – Starr Avenue (construction)	HEN16E15	4430.000	\$135,184.69
Total Fund 4430 and/or 4440			\$135,184.69

Respectfully submitted,



Steven C. Parrish P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #06 Date: 07/26/18	RFCD AGENDA ITEM # Date: 08/09/18
CAC AGENDA ITEM #06 Date: 07/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT

Final accounting reports are routinely prepared for District-funded projects that have been completed. These reports represent an accurate accounting of the charges and the remaining balance for each project. Upon approval, no additional funds can be expended for the projects.

The final accounting report has been prepared by the District and approved by the corresponding entity for the following project:

PROJECT	NUMBER	FUND	BALANCE
Pittman North DB & Outfall, Phase II – Starr Avenue (construction)	HEN16E15	4430.000	\$135,184.69
Total – Fund 4430 and/or 4440			\$135,184.69

Staff Recommendation:

Accept the final accounting report and close out the interlocal contract.

Discussion by Technical Advisory Committee:

AGENDA
#06 Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#06 Date: 07/30/18

Recommendation:



Final Accounting Report
Report Date 7/2/2018

Project: HEN16E15, Pittman North DB & Outfall, Phase II - Starr Avenue
Interlocal Value: \$2,000,321.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$1,852,096.00	\$148,225.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$1,805,345.52	\$59,790.79	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$46,750.48	\$88,434.21	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$2,000,321.00
Minus Amount Spent:	\$1,865,136.31
Amount to be Returned for Future Use:	<u>\$135,184.69</u>

ID Miles: PTWA0884

Concur:

Accepted and Approved:

DocuSigned by:
Albert Jankowiak
 07/02/2018

 Albert Jankowiak DATE
 Project Engineer III

DocuSigned by:
Ed McGuire
 07/02/2018

 Ed McGuire DATE
 Assistant Public Works, Parks and Recreation Director



Project: RF.HEN16E15, Pittman North DB & Outfall, Phase II - Starr Avenue

Status: Open

7/2/2018

Purchase Order - 4800007841 00010

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF HENDERSON	MSC5025626	08/30/2016	94.05	RF.HEN16E15.2-3 - CENG	2017	Period 7/01/16 - 7/31/16
CITY OF HENDERSON	MSC5026525	12/01/2016	120.42	RF.HEN16E15.2-3 - CENG	2017	Period 11/01/16 - 11/30/16
CITY OF HENDERSON	MSC5026673	02/22/2017	3,256.02	RF.HEN16E15.2-3 - CENG	2017	Period 1/1/17-1/31/17
CITY OF HENDERSON	MSC5026836	03/23/2017	3,666.55	RF.HEN16E15.2-3 - CENG	2017	Period 2/01/17 - 2/28/17
CITY OF HENDERSON	MSC5027009	04/24/2017	7,573.74	RF.HEN16E15.2-3 - CENG	2017	Period 3/01/17 - 3/31/17
CITY OF HENDERSON	MSC5027152	05/17/2017	7,145.73	RF.HEN16E15.2-3 - CENG	2017	Period 4/01/17 - 4/30/17
CITY OF HENDERSON	MSC5027281	06/14/2017	8,593.18	RF.HEN16E15.2-3 - CENG	2017	Period 5/01/17 - 5/31/17
CITY OF HENDERSON	MSC5027473	06/30/2017	4,521.99	RF.HEN16E15.2-3 - CENG	2017	Period 6/1/17 - 6/30/17
CITY OF HENDERSON	MSC5027701	08/24/2017	4,397.90	RF.HEN16E15.2-3 - CENG	2018	Period 7/01/17 - 7/31/17
CITY OF HENDERSON	MSC5027930	09/01/2017	6,999.71	RF.HEN16E15.2-3 - CENG	2018	Period 8/2017
CITY OF HENDERSON	MSC5028025	10/18/2017	2,270.64	RF.HEN16E15.2-3 - CENG	2018	Period 9/1/17 - 9/30/17
CITY OF HENDERSON	MSC5028212	11/21/2017	4,365.05	RF.HEN16E15.2-3 - CENG	2018	Period 10/01/17 - 10/31/17
CITY OF HENDERSON	MSC5028413	12/26/2017	3,738.12	RF.HEN16E15.2-3 - CENG	2018	Period 11/01/17 - 11/30/17
CITY OF HENDERSON	MSC5028520	01/16/2018	1,585.49	RF.HEN16E15.2-3 - CENG	2018	Period 12/31/17
CITY OF HENDERSON	MSC5028799	02/28/2018	536.14	RF.HEN16E15.2-3 - CENG	2018	Period 1/01/18 - 1/31/18
CITY OF HENDERSON	MSC5029344	05/24/2018	511.75	RF.HEN16E15.2-3 - CENG	2018	Period 4/01/18 - 4/30/18
CITY OF HENDERSON	MSC5029493	06/19/2018	414.31	RF.HEN16E15.2-3 - CENG	2018	Period 5/01/18 - 5/31/18
WBS Total			\$59,790.79			
Purchase Order Total			\$59,790.79			

Purchase Order - 4800007868 00010

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
LAS VEGAS PAVING CORP	HEN16E15#10	12/31/2017	4,155.05	RF.HEN16E15.3-1F - CONS	2018	
LAS VEGAS PAVING CORP	HEN16E15#9	10/31/2017	759.00	RF.HEN16E15.3-1F - CONS	2018	Period 10/31/2017
LAS VEGAS PAVING CORP	HEN16E15#8	09/30/2017	13,043.23	RF.HEN16E15.3-1F - CONS	2018	Period 9/30/2017
LAS VEGAS PAVING CORP	HEN16E15#7	09/18/2017	11,932.00	RF.HEN16E15.3-1F - CONS	2018	Period 8/31/17
LAS VEGAS PAVING CORP	HEN16E15#5	06/30/2017	150,009.30	RF.HEN16E15.3-1F - CONS	2017	Period 6/30/17
LAS VEGAS PAVING CORP	HEN16E15#6	07/31/2017	30,766.13	RF.HEN16E15.3-1F - CONS	2018	Period 7/31/2017
LAS VEGAS PAVING CORP	HEN16E15#3	04/30/2017	268,034.73	RF.HEN16E15.3-1F - CONS	2017	Period 4/30/17
LAS VEGAS PAVING CORP	HEN16E15#4	05/31/2017	200,378.95	RF.HEN16E15.3-1F - CONS	2017	Period 5/31/17
LAS VEGAS PAVING CORP	HEN16E15#2	03/31/2017	1,121,475.38	RF.HEN16E15.3-1F - CONS	2017	Period 3/31/17
LAS VEGAS PAVING CORP	HEN16E15#1	02/28/2017	4,791.75	RF.HEN16E15.3-1F - CONS	2017	Period 2/28/2017
WBS Total			\$1,805,345.52			
Purchase Order Total			\$1,805,345.52			
Project Expense Total			\$1,865,136.31			

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

F-4 CHANNEL WALL RECONSTRUCTION PROJECT

PETITIONER:

STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER

RECOMMENDATION OF PETITIONER:

THAT THE BOARD ACCEPT THE FINANCIAL SUMMARY OF FUNDS RECEIVED AND EXPENDED FROM THE US ARMY CORPS OF ENGINEERS FOR REPAIRS AND RECONSTRUCTION OF A PORTION OF THE F-4 CHANNEL (FOR POSSIBLE ACTION)

FISCAL IMPACT:

(\$318,264.96)

BACKGROUND:


The Tropicana and Flamingo Washes project was authorized for construction under the Water Resources Development Act of 1992 (PL 102-580, as amended). A Project Cooperation Agreement (PCA) was signed in 1995 between the Corps of Engineers and the local sponsors: Clark County Public Works and Clark County Regional Flood Control District. The project was constructed between 1995 and 2009 at a total cost of \$335 million. The project was fiscally closed in April 2011.

The F-4 Channel is one of the project features constructed as part of the Tropicana and Flamingo Washes project. On September 15, 2014, a significant rainfall event occurred that caused damage to a channel wall in the F-4 Channel. Approximately 60-feet of channel wall was severely damaged requiring replacement. The contract for the reconstruction work was awarded on July 28, 2015 and a notice to proceed for construction was issued on October 14, 2015. This work was managed by the Corps of Engineers (Corps) with all funds being provided by the Corps of Engineers authorized under the Rehabilitation and Inspection Program (PL 84-99).

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CAC AGENDA ITEM #07 Date: 07/30/18	

Based on field assessment of the channel and evaluation of the as-built drawings, a determination was made that the channel wall height transition beyond the limits of the failure was built using an incorrect rebar size and an incorrect wall thickness as a result of an incorrect detail on the original construction plans. Pursuant to Article VIII.A of the PCA, the County is required to operate, maintain, repair, replace and rehabilitate the entire Project or the functional portion of the Project at no cost to the Government. On February 9, 2016, the Corps of Engineers provided a letter to remove and replace this section of channel. Pursuant to Section 5c of Engineering Regulation 1165-2-119, funding for a repair or replacement as supported by an approved design deficiency report should be consistent with the cost sharing in the original project authorization. In accordance with the PCA, the Corps contributed 75% of the total project cost and the local sponsors contributed 25% of the cost. The Corps of Engineers' estimated a project cost of \$2,847,000.00. The local sponsor share was \$711,750.00.

The proposed work was a repair to an existing channel, which was eligible for funding from the Maintenance Work Program, in accordance with District policy. On March 10, 2016 the Board authorized the expenditure of \$711,750.00 in maintenance work for reconstruction of the F-4 Channel. Construction began in May of 2016 and completed in October of 2016. On June 22, 2018 the Corps of Engineers provided a letter (included in the backup) documenting the closeout of the design deficiency correction work for the F-4 Channel. The total project cost was \$1,573,940.18; The Federal share was \$1,180,455.14, and the local sponsor share was \$393,485.04. The District provided \$711,750.00 of which \$393,485.04 was expended, leaving \$318,264.96 remaining. The unspent monies have been refunded by the Corps.


 Steven C. Parrish, P.E.
 General Manager/Chief Engineer

TAC AGENDA ITEM #07 Date: 07/26/18	RFCD AGENDA ITEM # Date: 08/09/18
CAC AGENDA ITEM #07 Date: 07/30/18	



DEPARTMENT OF THE ARMY
LOS ANGELES DISTRICT, U.S. ARMY CORPS OF ENGINEERS
915 WILSHIRE BOULEVARD, SUITE 930
LOS ANGELES, CALIFORNIA 90017

RFCU

June 22, 2018 2018 JUL -2 PM 1:52

Office of the Commander
and District Engineer

Mr. Steve Parrish, P.E., General Manager
Clark County Flood Control District
600 S. Grand Central Parkway, Suite 300
Las Vegas, NV 89106-4511

Mr. Denis Cederburg, P.E., Director
Clark County Department of Public Works
500 S. Grand Central Parkway
P.O. Box 554000
Las Vegas, NV 89155-4000

Dear Mr. Parrish and Mr. Cederberg:

This letter documents the closeout of the design deficiency correction work for the F-4 Channel of the Tropicana and Flamingo Washes Federal Flood Control Project located in Clark County, Nevada.

Pursuant to the Corps' Engineer Regulation (ER) 1165-2-119 "Modifications to Completed Projects," this design deficiency correction effort falls within the purview of the existing project authority: the Water Resources Development Act (WRDA) of 1992, Public Law 102-580, Section 101, part (13), 106 Stat 4797 (October 31, 1992).

On February 9, 2016, the Los Angeles District of the U.S. Army Corps of Engineers sent your agencies a letter explaining the intent to perform design deficiency correction work required after the September 15, 2014 storm event (enclosed). That letter identified the relevant Project Cooperation Agreement (PCA) and Amendments Number One and Number Two among the Department of the Army, and the non-Federal Sponsors, the Clark County and the Clark County Regional Flood Control District, for the construction of the Tropicana and Flamingo Washes Federal Flood Control Project in Las Vegas, Nevada, a cost-shared project. The PCA was executed February 7, 1995; Amendment Number One was executed December 17, 1999; and Amendment Number Two was executed March 28, 2007. Construction under this agreement began June 29, 1995 and was completed October 28, 2009. All project features have been completed and turned over to the non-Federal Sponsors.

On September 15, 2014, a storm event damaged two panels of the F-4 channel. These panels were repaired including both sides of the channel wall and the invert at


Federal cost under PL 84-99 (33 U.S.C. 701n), Flood Control and Coastal Emergencies Act (as amended). The design deficiency causing the channel failure was described in the Deficiency Correction Report for the F-4 Channel, dated July 2015. The report recommended corrective action of removal and replacement of the sections of the channel walls (both sides) and invert in from Station 25+61 to Station 26+64 (103 meters or 338 feet). Construction began May 2016 and completed October 2016.

The PCA required that your agencies cost-share the correction effort. The total project cost was \$1,573,940.18; The Federal share was \$1,180,455.14, and the non-Federal Sponsor share was \$393,485.04, in cash. Clark County provided \$711,750 of which \$393,485.04 was expended, leaving \$318,264.96 remaining, which will be refunded by EFT CWIS 012696. A financial summary of funds received and expended is attached for your records.

As a reminder, your agencies are required to jointly or independently resume the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) activities mandated in the exiting PCA and as indicated in the project OMRR&R Manual, dated November 2010.

On behalf of the U.S. Army Corps of Engineers team, I want to thank you for the opportunity to serve the citizens of Clark County. Should you have any questions, please contact me at (213) 452-3961, or your staff can contact the Project Manager, Ms. Raina Fulton, at (213) 452-3820.

Sincerely,



Kirk E. Gibbs
Colonel, U.S. Army
Commander and District Engineer

Enclosures

WORK ORDER/COMPLETION REPORT (ER 37-2-10; 37-345-10)		DISTRICT LOS ANGELES	APPROPRIATION 96NAX3122 & 96NAX8862		PROJECT: Tropicana and Flamingo Washes, Nevada		
CLASS OF WORK: 511 - Construction General		ORIGINAL ESTIMATE		DATE WORK IS TO START 9-Feb-16			
THIS ENG 3013 IS TO CLOSE STUDY.		DATE 9-Feb-16	AMOUNT \$2,847,000.00		ESTIMATED COMPLETION DATE 31-Dec-17		
METHOD OF WORK X CONTRACT		HIRED LABOR	BASIS FOR ORDER JOB		FY	ORIGINAL	ACTUAL
							FUNDING REGISTER L187002/L187006
ACCOUNT NUMBER	DESCRIPTION OF WORK	ESTIMATED			ACTUAL		
		TOTAL QUANTITIES	TOTAL COST	UNIT COST	TOTAL QUANTITIES	TOTAL COST	UNIT COST
	Construction General - AMSCO: 012696 CCS: 511 Tropicana and Flamingo Washes (Federal Account)						
	(Fed Account)						
L1177335	LABOR		\$360,513.81			\$360,513.81	
L1177335	CONTRACTS		\$815,750.61			\$815,750.61	
L1177335	TRAVEL		\$4,190.72			\$4,190.72	
L1177335	OTHER SUPPLIES & SERVICES		\$0.00			\$0.00	
	(non-Fed Account)						
L1177339	LABOR		\$89,492.65			\$89,492.65	
L1177339	CONTRACTS		\$303,992.39			\$303,992.39	
L1177339	TRAVEL		\$0.00			\$0.00	
L1177339	OTHER SUPPLIES & SERVICES		\$0.00			\$0.00	
	Work in Kind		\$0.00			\$0.00	
	GRAND TOTAL		\$1,573,940.18			\$1,573,940.18	
TOTALS			\$1,573,940.18			\$1,573,940.18	
SUBMITTED BY <i>Raina Fulton</i>		FUNDS FOR THIS WORK ARE AVAILABLE					
Raina Fulton	CESPL-PD-C	5-17-18					
(NAME)	(ORGANIZATION UNIT)	(DATE)					
THIS WORK IS INCLUDED IN THE APPROVED PROGRAM		APPROVED		6-26-18			
Darrell Buxton	CESPL-PM-C	5-21-18	<i>Kirk E. Gibbs</i>				
(NAME)	(ORGANIZATION UNIT)	(DATE)	(DISTRICT COMMANDER-US ARMY CORPS OF ENGINEERS)		(DATE)		
WORK DESCRIBED ABOVE HAS BEEN COMPLETED		AMOUNTS REPORTED ABOVE AS ACTUAL COSTS ARE REFLECTED IN THE COST ACCOUNTS AS OF THIS DATE					
David M. Van Dorpe	CESPL-PM	6/22/18	Carlos Tabares		5-23-2018		
(NAME)	(ORGANIZATION UNIT)	(DATE)	(NAME)		(RESOURCE MANAGEMENT OFC) (DATE)		
ENG FORM 3013, Aug 81		EDITION 1 MAY BE USED		(Proprietary: CERMA-FC)			

PROJECT NAME			
CWIS 012696 / P2 452849 / APPR 3122			
SUMMARY OF FUNDING AND EXPENDITURES			
DESCRIPTION PED & Construction: includes CSCRs 641, 773 and 716 COST SHARE % (CEFMS SETUP)	TOTAL 100%	FEDERAL 74%	NON-FEDERAL 26%
ESTIMATED PROJECT COST (COST SHARE RECORD)			
CASH	\$2,746,750.00	\$2,035,000.00	\$711,750.00
WIK	\$0.00		
LERRDS	\$0.00		
TOTAL ESTIMATED PROJECT COST	\$2,746,750.00	\$2,035,000.00	\$711,750.00
FUNDS RECEIVED			
CASH	\$2,746,750.00	\$2,035,000.00	\$711,750.00
WIK	\$0.00		
LERRDS	\$0.00		
TOTAL FUNDS RECEIVED	\$2,746,750.00	\$2,035,000.00	\$711,750.00
ACTUAL EXPENDITURES			
CASH	\$1,573,940.18	\$1,180,455.14	\$393,485.04
WIK	\$0.00		
LERRDS	\$0.00		
TOTAL PROJECT EXPENDITURES	\$1,573,940.18	\$1,180,455.14	\$393,485.04
Funds Available	\$1,172,809.82	\$854,544.86	\$318,264.96
CURRENT COST SHARE EXPENDITURES ANALYSIS			
ACTUAL COST SHARE PERCENTAGE	100%	75%	25%
ACTUAL COST SHARE PERCENTAGE AMOUNT	\$1,573,940.18	\$1,180,455.14	\$393,485.04
ADJUSTMENTS NEEDED: COST TRANSFER (cont)		\$0.00	\$0.00
AVAILABLE FUNDS (after Cost Transfers)	\$1,172,809.82	\$854,544.86	\$318,264.96
FED REPROGRAMMING		\$854,544.86	
REFUND TO SPONSOR			\$318,264.96

Amounts agree to COEMIS and CEFMS Reports
Blue Font are all formulas.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:
WINDMILL WASH DETENTION BASIN EXPANSION
PETITIONER:
DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR WINDMILL WASH DETENTION BASIN EXPANSION - BUN01D11 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

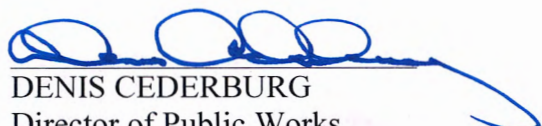
BACKGROUND:

On February 10, 2011, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design, right-of-way, and environmental mitigation for the subject project. Supplemental No. 1 dated November 10, 2011 changed the project scope and provided additional design, right-of-way, and environmental mitigation funds. Supplemental No. 2 dated January 10, 2013 provided additional design and environmental funds and added a line item for an Emergency Action Plan. Supplemental No. 3 dated June 9, 2016 extended the term of the contract for the project. The County requests the reallocation of funds and additional right-of way to pay County in-house labor. This request will allow for the reallocation of funds in the interlocal contract as follows:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 658,000.00	\$ 656,000.00	\$ (2,000.00)
Right-of-Way	\$ 39,000.00	\$ 41,000.00	\$ 2,000.00
Environmental Mitigation	\$ 176,000.00	\$ 176,000.00	\$ 0.00
Emergency Action Plan	\$ 7,000.00	\$ 7,000.00	\$ 0.00
Total ILC Value	\$ 880,000.00	\$ 880,000.00	\$ 0.00

Respectfully submitted,

TAC AGENDA ITEM #08a Date: 7/26/2018	RFCD AGENDA ITEM # 09a Date: 7/12/2018
CAC AGENDA ITEM #08a Date: 7/30/2018	


DENIS CEDERBURG
Director of Public Works
DC:PS

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**WINDMILL WASH DETENTION BASIN EXPANSION
REALLOCATION OF FUNDING – BUN01D11**

Clark County has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental mitigation and an Emergency Action Plan dated February 10, 2011 and supplemented November 10, 2011, January 10, 2013 and June 9, 2016 for the Windmill Wash Detention Basin Expansion project.

The County requests the reallocation of funds and additional right-of-way to pay County in-house labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$658,000	(\$2,000)	\$656,000
Right-of-Way	\$ 39,000	\$ 2,000	\$ 41,000
Environmental Mitigation	\$176,000	\$ 0	\$176,000
Emergency Action Plan	\$ 7,000	\$ 0	\$ 7,000
Total ILC Value	\$880,000	\$ 0	\$880,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08a Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08a Date: 07/30/18

Recommendation:

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:
MUDDY RIVER LOGANDALE LEVEE
PETITIONER:
DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR MUDDY RIVER LOGANDALE LEVEE- MOA01F10 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

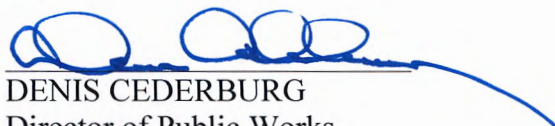
BACKGROUND:

On March 11, 2010, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design, right-of-way, environmental mitigation, and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) for the subject project. Supplemental No. 1 dated September 13, 2012 increased design, right-of-way, environmental mitigation, and CLOMR funds, and extended the term of the contract. Supplemental No. 2 dated November 8, 2012 increased design, right-of-way and environmental mitigation funds. Supplemental No. 3 dated May 18, 2017 extended the term of the contract and reallocated funds. The County requests a reallocation of funds and additional right-of-way to pay the County's in-house labor. This request will allow for the reallocation of funds in the interlocal contract as follows:

	<u>CURRENT</u>		<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 970,000.00	\$	970,000.00	\$ 0.00
Right-of-Way	\$ 539,500.00	\$	566,500.00	\$ 27,000.00
Environmental Mitigation	\$ 103,500.00	\$	83,500.00	\$ (20,000.00)
CLOMR/LOMR	\$ 140,000.00	\$	133,000.00	\$ (7,000.00)
Total ILC Value	\$ 1,753,000.00	\$	1,753,000.00	\$ 0.00

Respectfully submitted,

TAC AGENDA ITEM #08b Date: 7/26/2018	RFCD AGENDA ITEM #09b Date: 7/12/2018
CAC AGENDA ITEM #08b Date: 7/30/2018	


DENIS CEDERBURG
Director of Public Works
DC:PS

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**MUDDY RIVER LOGANDALE LEVEE
REALLOCATION OF FUNDING – MOA01F10**

Clark County has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental mitigation and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) dated March 11, 2010 and supplemented September 13, 2012, November 8, 2012 and May 18, 2017 for the Muddy River Logandale Levee project.

The County requests a reallocation of funds and additional right-of-way to pay the County's in-house labor. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 970,000	\$ 0	\$ 970,000
Right-of-Way	\$ 539,500	\$ 27,000	\$ 566,500
Environmental Mitigation	\$ 103,500	(\$20,000)	\$ 83,500
CLOMR/LOMR	\$ 140,000	(\$ 7,000)	\$ 133,000
Total ILC Value	\$1,753,000	\$ 0	\$1,753,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08b Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08b Date: 07/30/18

Recommendation:

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:
DUCK CREEK AT DEAN MARTIN
PETITIONER:
DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR DUCK CREEK AT DEAN MARTIN- CLA08Q13 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

BACKGROUND:

On September 12, 2013, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design engineering, right-of-way, and environmental mitigation for the subject project. Supplemental No. 1 dated January 9, 2014 increased funds for design engineering, right-of-way, and environmental mitigation and changed the scope to include Structure No. DCWA 1446. Right-of-way has been obtained, and the County requests a reallocation of funds from right-of-way to design engineering to provide post-design services.

This request will allow for the reallocation of funds in the interlocal contract as follows:

	<u>CURRENT</u>		<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 274,000.00	\$	414,000.00	\$ 140,000.00
Right-of-Way	\$ 190,500.00	\$	50,500.00	\$ (140,000.00)
Environmental Mitigation	\$ 15,500.00	\$	15,500.00	\$ 0.00
Total ILC Value	\$ 480,000.00	\$	480,000.00	\$ 0.00

Respectfully submitted,


 DENIS CEDERBURG
 Director of Public Works
 DC:PS

TAC AGENDA ITEM #08c Date: 07.26.18	RFCD AGENDA ITEM #09c Date: 07.12.18
CAC AGENDA ITEM #08c Date: 07.30.18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

DUCK CREEK AT DEAN MARTIN
REALLOCATION OF FUNDING – CLA08Q13

Clark County has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way and environmental mitigation dated September 12, 2013 and supplemented January 9, 2014 for the Duck Creek at Dean Martin project.

The County requests an increase in design funding to provide for post-design services. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$274,000	\$ 140,000	\$414,000
Right-of-Way	\$190,500	(\$140,000)	\$ 50,500
Environmental Mitigation	\$ 15,500	\$ 0	\$ 15,500
Total ILC Value	\$480,000	\$ 0	\$480,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08c Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08c Date: 07/30/18

Recommendation:

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: PITTMAN NORTH DETENTION BASIN AND OUTFALL
PETITIONER: CITY OF HENDERSON
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR THE DESIGN FOR THE PITTMAN NORTH DETENTION BASIN AND OUTFALL – HEN16A01 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

The District entered into an Interlocal Contract with the City of Henderson on July 12, 2001 to fund design engineering, right-of-way and environmental mitigation for the Pittman North Detention Basin and Outfall (previously known as Southwest Pittman Detention Basin and Outfall). A First Supplemental Interlocal Contract dated October 10, 2002 increased funding, a Second Supplemental Interlocal Contract dated January 8, 2004 extended the project completion date, a Third Supplemental Interlocal Contract dated May 20, 2004 added a line item for a CLOMR and decreased funding, a Fourth Supplemental Interlocal Contract dated April 14, 2005 increased funding, a Fifth Supplemental Interlocal Contract dated November 9, 2006 increased funding, a Sixth Supplemental Interlocal Contract dated November 10, 2010 extended the project completion date, a Seventh Supplemental Interlocal Contract dated December 8, 2011 increased funding and extended the project completion date, and an Eighth Supplemental Interlocal Contract dated October 10, 2013 increased funding and extended the project completion date. The Ninth Supplemental Interlocal Contract dated March 13, 2014 increased funding to address shortfalls in the funding categories. The Ninth Supplemental Interlocal Contract also added ID miles PTNO 0190 and PTNO 0195 to the scope to include the design of an inlet structure and bridge, and of a riprap levee along Volunteer Road, respectively. The Tenth Supplemental Interlocal Contract dated September 11, 2014 added the channel from St. Rose Parkway to Starr Avenue, ID mile PTWA 0884, to the design engineering scope of work and increased funding for design engineering.

TAC AGENDA ITEM # 08d Date: 07/26/18	RFCD AGENDA ITEM # Date: 08/09/18
CAC AGENDA ITEM # 08d Date: 07/30/18	

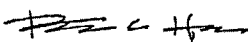
The Eleventh Supplemental Interlocal Contract dated March 12, 2015 increased funding for completing the construction documents for PTWA 0884 for construction phase services and extended the project completion date. The Twelfth Supplemental Interlocal Contract dated April 14, 2016 increased funding for desert tortoise monitoring and protection services required during the animals' active season. The Thirteenth Supplemental Interlocal Contract dated December 8, 2016 increased funding required to perform engineering services for analyses, Roller Compacted Concrete (RCC) design alternatives for the inlet and emergency spillway structures.

In this project, Geotechnical work was funded under Environmental Mitigation. Due to this, funding necessary to pay for Geotechnical work that was completed in the alternative analyses for the basin spillway and \$1,200.00 funding for Dam Safety Permit application fees were moved to the appropriate categories. This request will allow for the reallocation of funds in the interlocal contract as follows:

	<u>CCRFC</u> <u>D</u>	<u>CCRFC</u> <u>D</u>	<u>Fiscal</u> <u>Impact</u>
Design Engineering	\$ 1,556,327.00	\$ 1,592,369.22	\$ 36,042.22
Right-of-Way	122,389.00	108,800.68	(13,588.32)
Environmental Mitigation	424,281.00	401,827.10	(22,453.90)
Other (CLOMR/LOMR)	59,927.00	59,927.00	0.00
Other (EAP, Dam Permit)	<u>18,590.00</u>	<u>18,590.00</u>	<u>0.00</u>
Total	<u>\$ 2,181,514.00</u>	<u>\$ 2,181,514.00</u>	<u>\$ 0.00</u>

Respectfully submitted,

DocuSigned by:



BCA33BA61AAA426...
 Robert C. Herr, P.E.
 Director of Public Works, Parks and Recreation
 City of Henderson

TAC AGENDA ITEM #08d Date: 07/26/18	RFCD AGENDA ITEM # Date: 08/09/18
CAC AGENDA ITEM #08d Date: 07/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**PITTMAN NORTH DETENTION BASIN AND OUTFALL
REALLOCATION OF FUNDING – HEN16A01**

The City of Henderson has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental mitigation, Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) and an Emergency Action Plan (EAP) and dam safety permit dated July 12, 2001 and supplemented October 10, 2002, January 8, 2004, May 20, 2004, April 14, 2005, November 9, 2006, November 10, 2010, December 8, 2011, October 10, 2013, March 13, 2014, September 11, 2014, March 12, 2015, April 14, 2016 and December 8, 2016.

Due to geotechnical work that was completed in the alternative analyses for the basin spillway and funding for the dam safety permit application fees, the City is requesting a reallocation of funding within the interlocal contract. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$1,556,327.00	\$ 36,042.22	\$1,592,369.22
Right-of-Way	\$ 122,389.00	(\$13,588.32)	\$ 108,800.68
Environmental Mitigation	\$ 424,281.00	(\$22,453.90)	\$ 401,827.10
CLOMR/LOMR	\$ 59,927.00	\$ 0.00	\$ 59,927.00
EAP, Dam Permit	\$ 18,590.00	\$ 0.00	\$ 18,590.00
Total ILC Value	\$2,181,514.00	\$ 0.00	\$2,181,514.00

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08d Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08d Date: 07/30/18

Recommendation:

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: DUCK CREEK, LAS VEGAS BOULEVARD
PETITIONER: DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR CONSTRUCTION AND CONSTRUCTION ENGINEERING AND APPROVE A WAIVER OF THE DESIGN ENGINEERING CAP FOR DUCK CREEK, LAS VEGAS BOULEVARD- CLA08T14 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

BACKGROUND:

On September 11, 2014, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for construction and construction engineering for the subject project. The reallocation of funds will provide additional funds for construction management for the remaining costs of the consultant contract along with in-house labor costs. Due to the reallocation of funding to cover additional construction engineering costs, approval of a waiver of the design engineering cap is required.

This request will allow for the reallocation of funds in the interlocal contract as follows:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Construction	\$ 6,800,000.00	\$ 6,700,000.00	\$ (100,000.00)
Construction Management	\$ 600,000.00	\$ 700,000.00	\$ 100,000.00
Total ILC Value	\$ 7,400,000.00	\$ 7,400,000.00	\$ 0.00

Respectfully submitted,

TAC AGENDA ITEM # 09 Date: 07/26/18	RFCD AGENDA ITEM #10 Date: 07/12/18
CAC AGENDA ITEM #09 Date: 07/30/18	


DENIS CEDERBURG
Director of Public Works
DC:PS

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**DUCK CREEK, LAS VEGAS BOULEVARD
REALLOCATION OF FUNDING – CLA08T14**

Clark County has submitted a request to reallocate funding within the interlocal contract for construction and construction engineering dated September 11, 2014 for the Duck Creek, Las Vegas Boulevard project.

The County requests an increase in construction engineering funding to provide additional funds for the remaining costs of the consultant contract and pay for in-house labor costs. Due to the reallocation of funding to cover additional construction engineering costs, approval of a waiver of the design engineering cap is required. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$6,800,000	(\$100,000)	\$6,700,000
Construction Engineering	\$ 600,000	\$ 100,000	\$ 700,000
Total ILC Value	\$7,400,000	\$ 0	\$7,400,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 07/30/18

Recommendation:

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: WHITNEY RANCH CHANNEL REPLACEMENT PROJECT
PETITIONER: CITY OF HENDERSON
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN OF THE WHITNEY RANCH CHANNEL REPLACEMENT PROJECT – HEN07F18 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

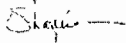
Design Engineering	\$ 336,800.00
Environmental	\$50,000.00
CLOMR/LOMR	\$50,000.00
OTHER/Public Outreach	\$12,000.00
Total	\$ 448,800.00

BACKGROUND:

The Whitney Ranch Channel Replacement project is identified in the 2013 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Whitney Ranch-Duck Creek Channel System. Project construction will replace the existing Whitney Wash Channel (WWDC 0000, 0015, 0030, 0033, 0054, and 0055) with higher-capacity structures (WWDC 0001, 0016, 0031, 0034, 0053, 0056) construct proposed facility WWDC 0070 to safely convey the ultimate 100-year flowrate. The improved crossings at Whitney Ranch and Galleria Drives (WWDC 0031 & 0053) eliminate the backwater effect at the existing bridges as notated by mapped flood zones. Facility WWDC 0070 through the future park site is an RCB that will connect to the existing Whitney Mesa Estates RCB (WWDC 0084).

The project is included in the Ten Year Construction Program, with design scheduled to begin in fiscal year 2018-19.

Respectfully submitted,

DocuSigned by:

3610698F94274C7...
Snari Ferguson
 Interim Director of Public Works,
 Parks & Recreation
 City of Henderson

TAC AGENDA ITEM # 10 Date: 07/26/2018	RFCD AGENDA ITEM # Date: 08/09/2018
CAC AGENDA ITEM # 10 Date: 07/30/2018	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**WHITNEY RANCH CHANNEL REPLACEMENT PROJECT
INTERLOCAL CONTRACT – HEN07F18**

The City of Henderson has submitted a request to approve an interlocal contract for design engineering, environmental mitigation, Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR), and public outreach in the amount of \$448,800 for the Whitney Ranch Channel Replacement project described in the 2013 Master Plan Update as Facility Numbers WWDC 0001, 0016, 0031, 0034, 0053, 0056 and 0070 with design scheduled to begin in FY 2018-19.

Project construction will replace the existing Whitney Wash Channel (WWDC 0000, 0015, 0030, 0033, 0054, and 0055) with higher-capacity structures (WWDC 0001, 0016, 0031, 0034, 0053, 0056), construct proposed facility WWDC 0070 to safely convey the ultimate 100-year flowrate. The improved crossings at Whitney Ranch and Galleria Drives eliminate the backwater effect at the existing bridges as notated by mapped flood zones. Facility WWDC 0070 through the future park site is an RCB that will connect to the existing Whitney Mesa Estates RCB (WWDC 0084).

District funding will be provided as follows:

Design Engineering	\$336,800
Environmental Mitigation	\$ 50,000
CLOMR/LOMR	\$ 50,000
Other (Public Outreach)	\$ 12,000
Total ILC Value	\$448,800

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 07/30/18

Recommendation:

INTERLOCAL CONTRACT

WHITNEY RANCH CHANNEL REPLACEMENT PROJECT

THIS INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2018, by and between the Clark County Regional Flood Control District hereinafter referred to as "DISTRICT" and City of Henderson, hereinafter referred to as "CITY".

WITNESSETH

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements, and;

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update Structure No. WWDC 0001, 0016, 0031, 0034, 0053, 0056 and 0070, hereinafter referred to as "PROJECT"; and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit "A"; and

WHEREAS, the PROJECT has been approved by the DISTRICT on its Ten Year Construction Program; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the CITY, and the COUNTY OF CLARK.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to the following:

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design engineering and other costs associated with the Whitney Ranch Channel Replacement project. The basic improvements shall consist of flood water facilities including reinforced concrete boxes, channel structures, channel access and

other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit "A".

SECTION II - PROJECT COSTS

The DISTRICT agrees to fund project costs within the limits specified below:

1. The engineering and design shall not exceed \$336,800.00.
2. Environmental costs shall not exceed \$50,000.00.
3. CLOMR/LOMR costs shall not exceed \$50,000.00.
4. OTHER/Public Outreach costs shall not exceed \$12,000.00
5. The total cost of this Contract shall not exceed \$448,800.00 which includes all the items described in the paragraphs above.
6. If at any time during the term of this Contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
7. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.

8. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
3. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
4. The CITY will require appropriate financial security for the construction of the PROJECT.
5. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition,

including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS.

Invoices must identify and allocate all costs to the categories noted below:

- a. Right-of-Way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - b. Predesign engineering (all work prior to design, excluding right-of-way)
 - c. Design Engineering
 - d. Construction Engineering
 - e. Construction (all work after award of construction contract)
 - f. Environmental: costs incurred by the Lead Entity for the preparation of environmental documentation applicable to the project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g., EIS OR EA).
 - g. Other including landscaping, flood insurance rate map amendments or revisions, etc.
10. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final project approval and payment. Following the three-year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.

11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects, both during and after project completion.
12. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.

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14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2021. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

ATTEST: _____ BY: _____
LAWRENCE L. BROWN III, Chairman

SHERRY ALLEN
Secretary to the Board

Approved as to Form:

BY _____
CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action: CITY OF HENDERSON

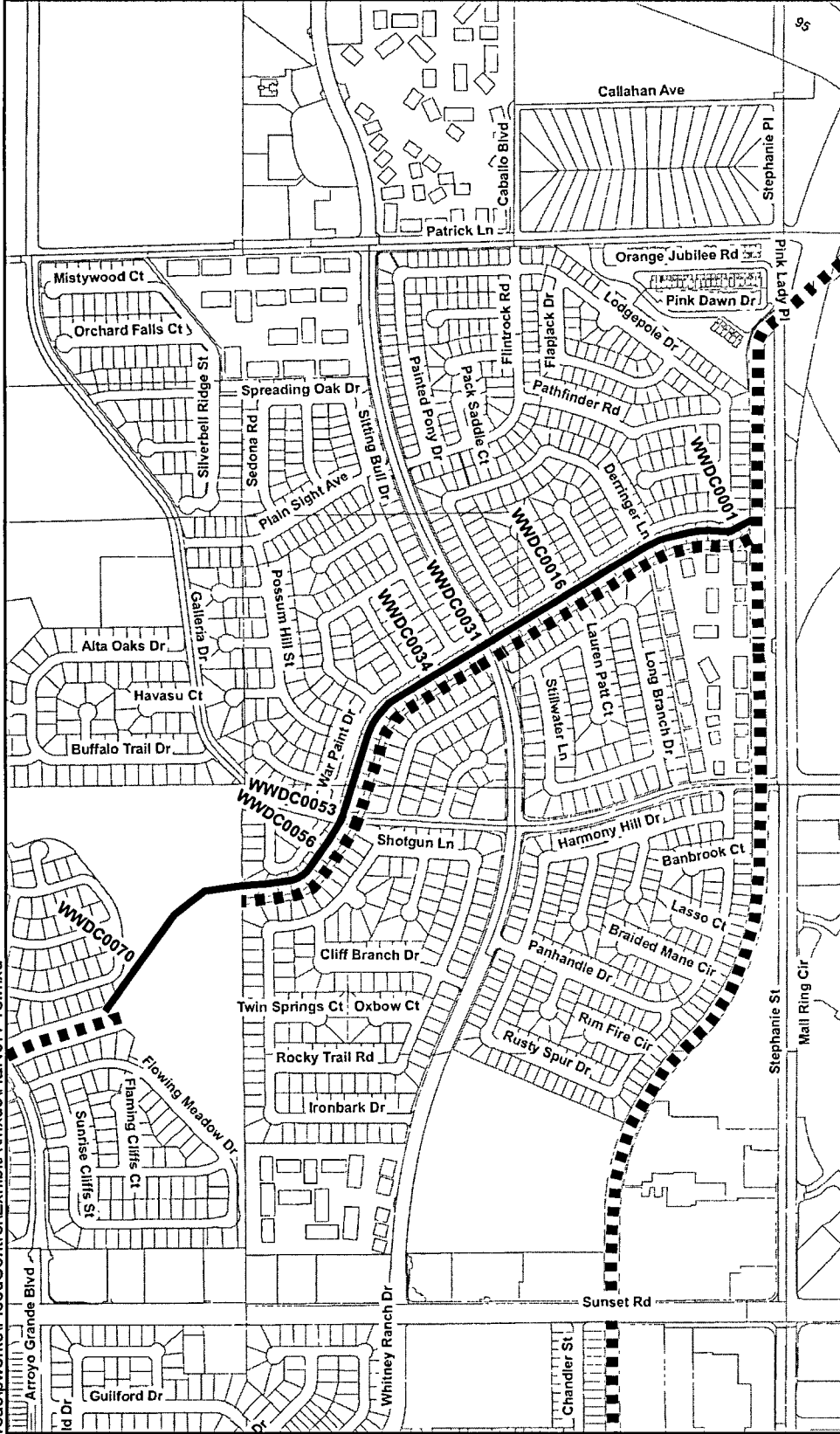
Richard A. Derrick, City Manager/CEO

ATTEST: Approved as to Form:

Sabrina Mercadante, MMC, City Clerk Michael J. Oh, Interim City Attorney

Approved as to Funding: Approved as to Content:

Jim McIntosh Shari Ferguson
Finance Director Interim Director,
Signing on behalf of Chief Financial Officer Public Works Parks & Recreation



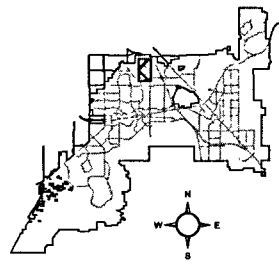
**PUBLIC WORKS,
PARKS & RECREATION
DEPARTMENT**





A Place To Call Home

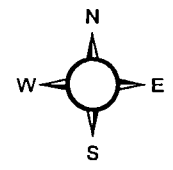
**City of Henderson
REGIONAL FLOOD
CONTROL DISTRICT**

EXHIBIT A



Legend

-  Proposed Regional Facility
-  Existing Regional Facility



This map is offered as a general reference guide only. Neither warranty of accuracy is intended nor should any be assumed.

MAP NAME:

EXHIBIT A

AUTHOR: DATE:

KCL

7/11/2018

EXHIBIT A

**WHITNEY RANCH CHANNEL REPLACEMENT
PROJECT - HEN07F18**

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CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI

PETITIONER: MIKE JANSSEN, DIRECTOR
CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING OF THE RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI – LAS16P15 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Engineering Design	\$550,000.00	\$100,000.00	\$ 650,000.00
Right-of-Way	\$ 2,000.00	\$ 0.00	\$ 2,000.00
Environmental Mitigation	\$ 2,000.00	\$ 0.00	\$ 2,000.00
Total	\$554,000.00	\$100,000.00	\$654,000.00

BACKGROUND:

On July 9, 2015, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Rancho Road System – Elkhorn, Grand Canyon to Hualapai Project. A First Supplemental Interlocal Contract dated October 13, 2016 increased funding. This Second Supplemental Interlocal Contract will increase design funding necessary for internal labor and to provide support during the construction phase of the project.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM #11 Date: 07/26/2018	RFCD AGENDA ITEM # Date: 08/09/2018
CAC AGENDA ITEM #11 Date: 07/30/2018	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 07/16/18

**RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAS16P15**

The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to increase funding in the amount of \$100,000 for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project.

Additional funding is needed to complete design. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$550,000	\$100,000	\$650,000
Right-of-Way	\$ 2,000	\$ 0	\$ 2,000
Environmental Mitigation	\$ 2,000	\$ 0	\$ 2,000
Total ILC Value	\$554,000	\$100,000	\$654,000

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Technical Advisory Committee:

AGENDA
#11 Date: 07/26/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11 Date: 07/30/18

Recommendation:

**SECOND SUPPLEMENTAL INTERLOCAL CONTRACT
RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI**

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2018 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the City of Las Vegas hereinafter referred to as “CITY”.

WITNESSETH

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements, and;

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update as Facility Number RCHB 0295, hereinafter referred to as “PROJECT”; and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit “A”; and

WHEREAS, the PROJECT has been approved by the DISTRICT on its Ten Year Construction Program; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the Las Vegas Valley.

WHEREAS, the Interlocal Contract dated July 9, 2015 and First Supplemental Interlocal Contract dated October 13, 2016 were entered into between the DISTRICT and the CITY; and,

WHEREAS, the City desires to increase funding for design engineering.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to the following:

SECTION II - PROJECTS COSTS shall be revised to read as follows:

The DISTRICT agrees to fund project costs within the limits specified below:

1. The engineering and design shall not exceed \$650,000.

2. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, and appraisals at a cost not to exceed \$2,000.
3. Environmental Mitigation in an amount not to exceed \$2,000.
4. The total cost of this Contract shall not exceed \$654,000 which includes all the items described in the paragraphs above.
5. If at any time during the term of this Contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

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The remainder of the original Interlocal Contract dated July 9, 2015 and First Supplemental Interlocal Contract dated October 13, 2016 shall remain unchanged.

IN WITNESS WHEREOF, the Parties have caused this Second Supplemental Interlocal Contract to be executed by their duly authorized representatives the day and year first above written.

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chairman

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

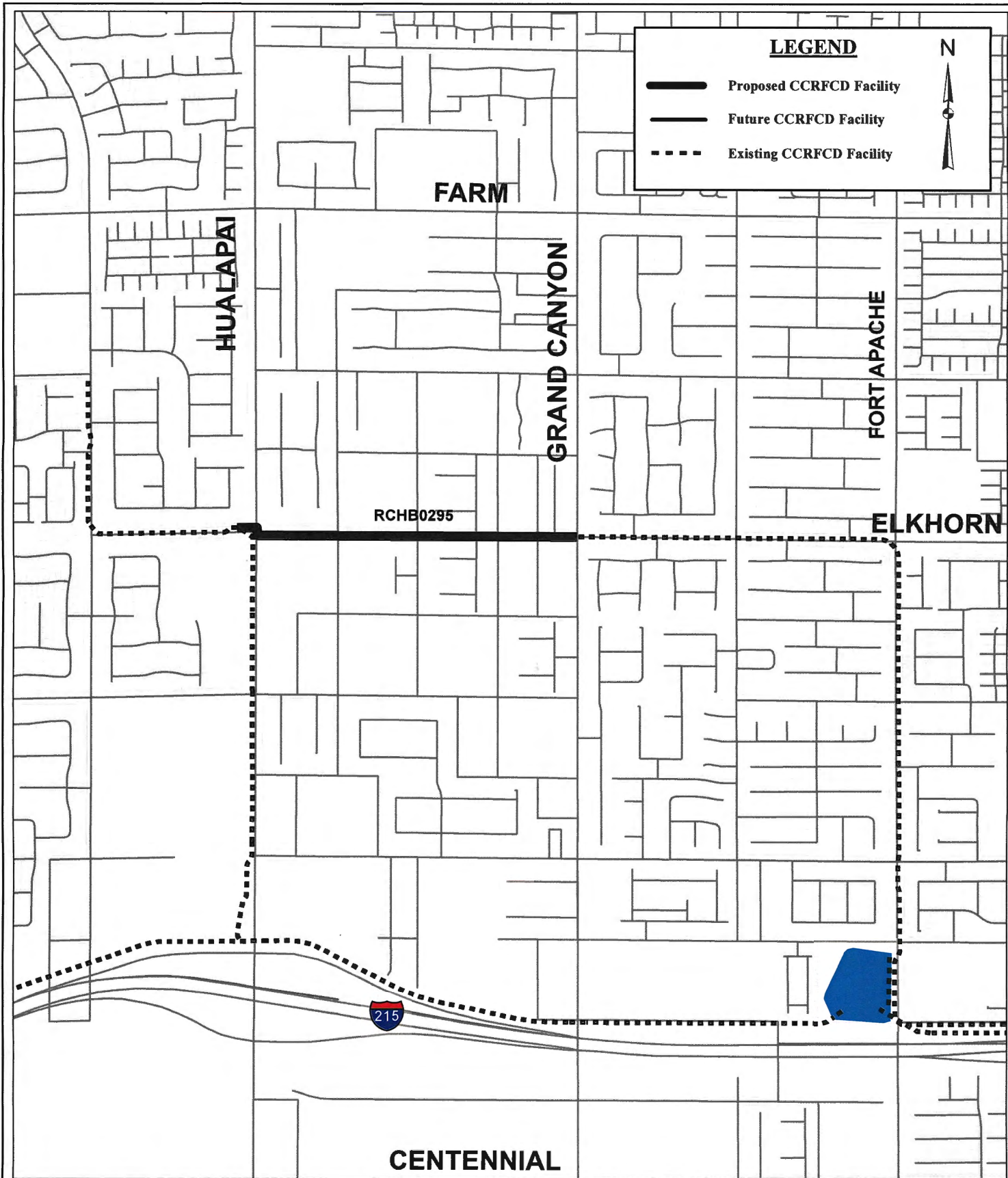
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility


N




EXHIBIT A
RANCHO ROAD SYSTEM -
ELKHORN, GRAND CANYON TO HUALAPAI
(LAS16P15)

SCALE: 1:12,500
DRAWING NAME:
 RanchoRdSystem_Elkhorn_
 GrandCanyonToHualapai.mxd
DRAWN BY: C. JONES
DATE: 07/03/2018
SHEET NUMBER 1 OF 1

12. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Technical Advisory Committee jurisdiction will be held. No vote may be taken on a matter not listed on the posted agenda. Comments will be limited to three minutes. Please step up to the speaker's podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Technical Advisory Committee action and jurisdiction.