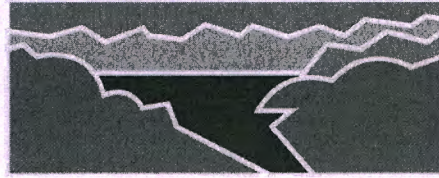


REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

MARCH 4, 2019
3:00 P.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 89005
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: _____

C-Raney

**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 Citizens 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 Citizens Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Citizens Advisory Committee by majority vote.

REGIONAL FLOOD CONTROL DISTRICT



AGENDA
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
MARCH 4, 2019
3:00 P.M.

- Items on the agenda may be taken out of order.
- The Regional Flood Control District Citizens Advisory Committee may combine two or more agenda items for consideration.
- The Regional Flood Control District Citizens 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 Citizens 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 Citizens Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Citizens Advisory Committee by majority vote.

2. Action to approve the agenda with deletion of any items (*For possible action*)
3. Action to approve the minutes of the February 4, 2019 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 reports and close out the interlocal contracts for the following projects (*For possible action*):
 - Anthem Pkwy Channel, Horizon Ridge to Sienna Heights (construction) – HEN22A09
 - Oak Island Drive Storm Drain, Local Drainage Improvements (construction) – NLD14A15
7. Receive the Maintenance Work Program Second Quarter Fiscal Year 2018-19 Status Reports as submitted by the entities

III. Design and Construction

8. Action to approve the request to reallocate funding within the interlocal contract for design for Muddy River Logandale Levee – Clark County (*For possible action*)
9. Action to approve the fourth supplemental interlocal contract for design to reallocate funding and change the scope for Hollywood System, Dunes South Detention Basin to Centennial Parkway – City of North Las Vegas (*For possible action*)
10. Action to approve the second supplemental interlocal contract for construction to extend the project completion date for Gowan North – Buffalo Branch, Lone Mountain to Washburn Road – City of Las Vegas (*For possible action*)
11. Action to approve the supplemental interlocal contracts for design and construction to increase funding for the following projects (*For possible action*):
 - a. First Supplemental – Whitney Ranch Channel Replacement Project – City of Henderson
 - b. Fifth Supplemental – SR 163 at Casino Drive – Clark County
 - c. Sixth Supplemental – Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas
 - d. First Supplemental – Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas

12. SR 163 at Casino Drive – Clark County
 - a. Action to approve the second supplemental interlocal contract for construction to increase funding (*For possible action*)
 - b. Receive a report on the award of bid for construction

13. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens 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 Citizens Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Citizens Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Citizens Advisory Committee action and jurisdiction.

NOTE:

The next scheduled Citizens Advisory Committee meeting is on Monday, April 1, 2019 at 3:00 p.m.

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
FEBRUARY 4, 2019
3:00 P.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 (RFCD) offices.

MEETING NOTICES: Public Notices of this meeting were properly posted by Cristle Ramey of the Regional Flood Control District (RFCD) 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 (RFCD) Offices, Clark County Regional Flood Control District (RFCD) Website (www.regionalflood.org), and the State of Nevada Public Notice Website (<https://notice.nv.gov/>)

CALL TO ORDER: Mr. Ronald Newell, Vice-Chairman, Clark County, called the meeting to order at 3:18 p.m., in Room 108, 600 South Grand Central Parkway, with the following members present:

MEMBERS PRESENT: Ronald Newell, Chairman, Clark County
Larry Schultz, Clark County
Bill Starmer, City of Las Vegas
Kyle Stephens, City of Las Vegas
Shawn Fleming, City of Boulder City (conference call)

MEMBERS EXCUSED: Karina Barragan, City of North Las Vegas
Harshal Desai, City of Henderson
Norman Ashford, City of Mesquite
Jason Gross, City of Boulder City

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Todd Myers, Engineering 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, Senior Civil Engineer
Edward Demars, Associate Engineer

Edward Demars, Associate Engineer
Jessica Butte, Fiscal Services Administrator
Sherry Allen, Office Services Manager
Dorothy Davis, Senior Office Specialist

INTERESTED PARTIES: Mr. Scott Robertson, Managing Partner, Robertson+ Partners

I. Call to Order

Mr. Ronald Newell, Chairman, called the Citizen's Advisory Committee meeting to order at 3:18 p.m. in Room 108 of the RFCD/RTC Administration Building.

1. Comments By the General Public

There was no response to the call for Comments By the General Public.

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

Staff recommends approval.

Mr. Schultz moved for approval of the agenda.

**5 AYES – 0 NAYS
Motion Carried**

3. Action to approve the minutes of the December 20, 2018 meeting (*For possible action*)

Mr. Schultz asked that item #7 be corrected to reflect the action taken.

Upon a motion by Mr. Starmer, the minutes of the December 20, 2018 meeting were approved with the removal of 'Staff recommends approval' in item #7.

**5 AYES – 0 NAYS
Motion Carried**

II. Administration

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

Mr. Parrish stated that the financial reports for December 2018 are in the agenda backup. Mr. Parrish continued by stating the District presented a handout that shows the Sales Tax for November 2018. Actual sales tax received in the amount of \$9,320,000, with a difference of \$700,000 above the District's estimate by 8.2%.

Staff recommends acceptance of the financial reports.

Mr. Starmer 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*)

Staff recommends approval.

Mr. Fleming moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

6. Action to accept the final accounting reports and close out the interlocal contracts for the following projects (*For possible action*):

- Center Street Storm Drain (design) – HEN23A09
- Equestrian Detention Basin Expansion (design) – HEN06H09
- Appaloosa Storm Drain, Local Drainage Project (construction) – HLD06A15
- Center Street Storm Drain (construction) – HEN23B16
- Las Vegas Wash – Water Reclamation Channel (construction) – CLA15F16

Mr. Parrish stated the closeouts returned \$1.5 million.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

5 AYES – 0 NAYS
Motion Carried

7. Action to accept the second amendment to the final accounting report and project closeout for construction for Tropicana Wash at Swenson Street – CLA10G12 (*For possible action*)

Mr. Parrish stated this item is an amended closeout, which is the result of a settlement that was reached with the contractor. They filed bankruptcy and there was a court action. Due to over payments, they are required to pay back these funds to the County and will be doing so in installments. There will be multiple amendments to this closeout.

Mr. Schultz asked if the pay back of funds is due to work not being performed. Mr. Figgins advised no, it was due to an overpayment.

Mr. Schultz also wanted to know was it identified as to how the overpayment was made, and if corrective measures were put in place so it does not happen again. Mr. Figgins stated there was an error in the invoice which was not caught until later. Mr. Schultz questioned whether someone reviews the invoices prior to payment to ensure the payment is valid. Mr. Parrish stated yes, however, this was a contract between the County and a contractor. Mr. Schultz also stated there should have been corrective measures in place to avoid overpayment.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

5 AYES – 0 NAYS
Motion Carried

8. Action to authorize the General Manager/Chief Engineer to solicit proposals, select a consultant, and negotiate a contract for professional services to prepare an update to the Hydrologic Criteria and Drainage Design Manual (*For possible action*)

Mr. Parrish stated the Criteria manual was developed in 1990. There was a major update to the manual in 1999. It has been approximately 20 years since the manual has been updated. Authorization to hire a consultant to perform these services is being requested.

Mr. Schultz was concerned about the nature of the discrepancies and how extensive they were. Mr. Parrish stated the drop inlets would most likely be the biggest challenge. The manual has a lot of information and engineers often refer to it.

Mr. Trelease elaborated stating there is also a detail that shows a maintenance access of about twenty (20) feet to a channel and since being approved they are now using thirty (30) feet.

Staff recommends approval.

Mr. Schultz moved to follow staff recommendation.

**5 AYES – 0 NAYS
Motion Carried**

III. Design and Construction

9. Receive a report on the award of bid for construction for North Railroad Conveyance, Phase II – City of Boulder City

Mr. Parrish stated that on March 9, 2018 nine bids were submitted for this project. The bid was awarded to Meadow Valley Contractors, Inc., in the amount of \$2,196,552.30, 10.79% lower than the engineer's estimate.

No Action Required.

IV. Discussion Items

10. Discussion and action to reschedule the meeting dates of September 2, 2019 and December 30, 2019 due to the Holidays (*For possible action*)

Mr. Parrish stated due to conflicts with the holidays, staff is recommending the September 2, 2019 meeting be moved to August 29, 2019, Room 108 in the RTC/RFCD Administration Building, and the December 30, 2018 meeting be moved to December 19, 2019, Room 268/296 on the second floor of the RTC/RFCD Administration Building.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

11. Discuss the Citizens Advisory Committee Tour of District facilities and take action as deemed appropriate (*For possible action*)

Mr. Parrish advised that every other year a tour of the District facilities in April is scheduled. In the agenda, a calendar has been provided along with some suggested dates. Today, the committee needs to identify a date, so staff can create a tour program.

The date agreed upon is April 19, 2019, 8:00 a.m. to 2:00 p.m.

Staff recommends approval.

Mr. Schultz moved to follow staff recommendation.

5 AYES – 0 NAYS

Motion Carried

12. Action to approve the first of four renewal options for the professional services contract with Robertson Partners for the 2019 Flood Safety Advertising Campaign; or take action as deemed appropriate (*For possible action*)

Mr. Scott Robertson, Managing Partner, Robertson+ Partners made a presentation.

Mr. Schultz inquired as to whether the public pays for the advertised service to popup for all residents. Ms. Erin Neff, Regional Flood Control District Public Information Manager advised we do not. The numbers that were referenced in the presentation were from a paid advertising campaign. Right now, roughly three (3) percent are Facebook users that will see the post. It is based on how many followers, posts, and how often shared.

Mr. Schultz offered a suggestion, to provide the information to homeowner associations and similar businesses, because they can reach other homeowners. Ms. Neff replied stating she appreciated the suggestion and it will be considered.

Mr. Schultz also inquired as to whether the options presented were good options in comparison to other options with the same type of service. Mr. Parrish advised yes,

a Request for Proposal was performed last year and is done every five (5) years. There will not be another for four (4) years.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation to approve the first of four renewal options for the professional services contract with Robertson Partners.

**5 AYES – 0 NAYS
Motion Carried**

13. Comments By the General Public

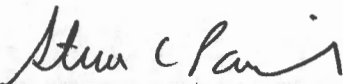
Mr. Parrish advised the committee that the District will be acknowledging Mr. Larry Nelson at the Board of Directors meeting scheduled for February 14, 2019 at 8:30 a.m.

There was no further response to the call for Comments By the General Public.

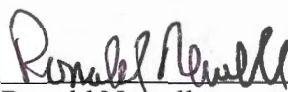
ADJOURNMENT

The meeting adjourned at 3:50 p.m.

Respectfully submitted,




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



Ronald Newell
Chairman

Attest March 5, 2019



Sherry Allen,
Board Secretary

/dd

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – JANUARY 2019
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 January 2019, 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 2018-19	2
	Sales Tax Revenue Report – FY 2018-19	3
	Monthly Expenditure Summary Report	4
B - Fund 2870	Fund Balance Report	5
	Maintenance Work Program Monthly Expenditures.....	6-8
	Maintenance Work Program Status Report – FY 2019.....	9-10
C - Fund 3300	Fund Balance Report	11
D - Fund 4430	Fund Balance Report	12
E - Fund 4440	Fund Balance Report	13
	Monthly Expenditure Report	14-16

TAC AGENDA ITEM # 04 DATE: 02/28/19	RFCD AGENDA ITEM # DATE: 03/14/19
CAC AGENDA ITEM # 04 DATE: 03/04/19	

F - Summary	Pay-As-You-Go Funded – Current Project Expense Summary	17-43
	Bond Funded – Current Project Expense Summary	44-46
	Capital Improvement Program – Open Projects Summary	47
	Pay-As-You-Go Funding – Cumulative Reporting	48-60
	Bond Funding – Cumulative Reporting.....	61-65
	FY 2018-19 Projects Funded Summary	66-67
	Estimated Funding Schedule	68

Respectfully submitted,



Jeanine Pitts-Dilworth
 Administrative Services Director

TAC AGENDA ITEM # 04 DATE: 02/28/19	RFCD AGENDA ITEM # DATE: 03/14/19
CAC AGENDA ITEM # 04 DATE: 03/04/19	

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 FUND BALANCE REPORT
 JANUARY 2019

BEGINNING CASH BALANCE:	\$ 8,940,232.61	
Accruals/Adjustments	<u>(2,968.43)</u>	
	TOTAL BEGINNING BALANCE	\$ 8,937,264.18
REVENUES:		
Sales Tax Revenue	9,320,225.70	
Interest Earnings	9,407.05	
Fund 4430 - Transfer In Interest Earnings	61,538.46	
Build America Bonds Rebate	-	
Sale of Materials	-	
Miscellaneous Other Revenue	-	
Petty Cash Reimbursements	-	
Miscellaneous Accruals/Adjustments	<u>2,934.98</u>	
	TOTAL REVENUES	\$ 9,394,106.19
EXPENDITURES:		
Salaries & Benefits	(305,243.92)	
Services & Supplies	(39,605.16)	
Professional Services	(100,001.94)	
Capital Expenditures	-	
Fund 2870 - Transfer Out Maintenance Work Program	(1,000,000.00)	
Fund 3300 - Transfer Out Debt Service	(3,211,054.50)	
Fund 4430 - Transfer Out Budgeted Transfers	(4,300,000.00)	
Accruals/Adjustments		
Accounts Payable	-	
Miscellaneous Accruals/Adjustments	<u>34,513.79</u>	
	TOTAL EXPENSES	<u>\$ (8,921,391.73)</u>
ENDING CASH BALANCE:		<u>\$ 9,409,978.64</u>

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	\$ 46,099,379.31	N/A	\$ 62,209,972.69	57%
Other Sources	<u>800,000.00</u>	<u>430,769.24</u>	<u>N/A</u>	<u>369,230.76</u>	<u>46%</u>
TOTAL	\$ 109,109,352.00	\$ 46,530,148.55	N/A	\$ 62,579,203.45	57%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,748,604.00	\$ 3,430,965.87	\$ 2,437,278.61	\$ 3,880,359.52	40%
Transfers Out					
Debt Service	39,270,425.00	26,055,282.16	-	13,215,142.84	34%
MWP	12,000,000.00	5,000,000.00	-	7,000,000.00	58%
CIP (1)	<u>54,000,000.00</u>	<u>21,500,000.00</u>	<u>-</u>	<u>32,500,000.00</u>	<u>60%</u>
TOTAL	\$ 115,019,029.00	\$ 55,986,248.03	\$ 2,437,278.61	\$ 56,595,502.36	49%

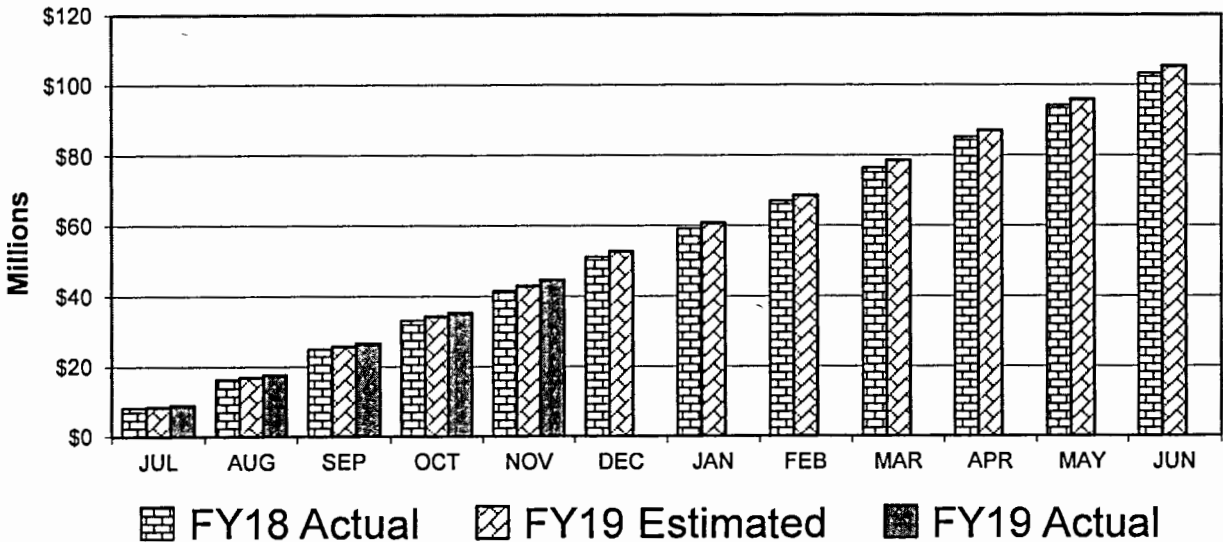
Notes:

(1) Includes Local Drainage program.

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 (as approved April 12, 2018)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	8,337,216.43	8,812,912.62	475,696.19	5.71%
AUGUST	8,503,452.27	8,803,958.07	300,505.80	3.53%
SEPTEMBER	8,856,367.65	8,991,766.94	135,399.29	1.53%
OCTOBER	8,501,254.63	8,633,436.49	132,181.86	1.55%
NOVEMBER	8,610,430.36	9,320,225.70	709,795.34	8.24%
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	\$ 44,562,299.82	\$ 1,753,578.48	4.10%

Estimated vs Actual Cumulative Sales Tax Receipts



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
1/1/2019 to 1/31/2019

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2019	61*/62*	Salaries and Benefits	305,243.92
	630000	Other Professional Services	94,039.26
	635000	Pro Svcs-Legal	2,962.68
	636000	Pro Svcs-Audit	3,000.00
	640310	R & M-Facilities	757.00
	640320	R & M-Equipment	987.50
	640340	R & M-Vehicles	1,155.32
	641000	Other Rental Expense	718.74
	644610	Information System Services	1,374.46
	646100	Telephone-Local	1,114.51
	646110	Telephone-Long Distance	21.55
	646120	Cell Phones/Beepers	696.22
	648100	Printing/Reproduction	1,335.00
	649000	Other Travel	41.50
	649100	Airfare	1,808.27
	649200	Lodging	337.56
	649400	Meals	137.00
	649510	Travel/Training	1,960.00
	663000	Operating Supplies	781.29
	663200	Food	116.50
	663400	Office Supplies	660.89
	663421	LVA-IT Hardware-Modified Accrual	2,000.00
	663500	Wearing Apparel	43.56
	679220	Software Licenses	22,596.19
	679300	Dues	572.00
	679310	Subscriptions	340.60
	679600	Postage	49.50
		Fiscal Year Total	\$444,851.02
		Grand Total	\$444,851.02

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2870 - FACILITIES MAINTENANCE FUND
 FUND BALANCE REPORT
 JANUARY 2019

BEGINNING CASH BALANCE:	\$ 8,326,038.24	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE:		\$ 8,326,038.24
REVENUES:		
Interest Income	13,427.13	
Fund 2860 - Transfer In Maintenance Work Program	1,000,000.00	
Miscellaneous Other Revenue/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 1,013,427.13
EXPENDITURES:		
Services & Supplies	-	
Maintenance Work Program Expenditures	(833,210.60)	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	-	
Contract Retention Payable	-	
Contract Retention Interest Payable	-	
Accounts Payable	<u>(265,504.13)</u>	
TOTAL MONTHLY EXPENSES		\$ <u>(1,098,714.73)</u>
ENDING CASH BALANCE:		\$ <u><u>8,240,750.64</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 1/1/2019 to 1/31/2019**

Fiscal Year - 2019

<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>
ATKINS NORTH AMERICA INC	RF.HN69	1895658	12/22/2018	4500286831	01/24/2019	\$3,067.32
BRAGG INVESTMENT COMPANY INC	RF.HN65	547152	12/18/2018	4500291124	01/31/2019	\$3,235.09
BRAGG INVESTMENT COMPANY INC	RF.HN65	548632	12/26/2018	4500291124	01/31/2019	\$5,880.89
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN65	16811501	12/18/2018	4500293329	01/31/2019	\$3,179.74
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN65	16811602	12/18/2018	4500293329	01/31/2019	\$2,708.05
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$1,199.13
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$399.65
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$473.00
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$359.57
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$312.84
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$12,902.25
CITY OF BOULDER CITY	RF.BC01	2784	01/16/2019	4500291126	01/28/2019	\$5,283.12
CITY OF BOULDER CITY	RF.BC02	2784	01/16/2019	4500291126	01/28/2019	\$20.99
CITY OF BOULDER CITY	RF.BC02	2784	01/16/2019	4500291126	01/28/2019	\$3,630.95
CITY OF BOULDER CITY	RF.BC03	2784	01/16/2019	4500291126	01/28/2019	\$632.00
CITY OF BOULDER CITY	RF.BC03	2784	01/16/2019	4500291126	01/28/2019	\$62.68
CITY OF BOULDER CITY	RF.BC03	2784	01/16/2019	4500291126	01/28/2019	\$457.05
CITY OF BOULDER CITY	RF.BC04	2784	01/16/2019	4500291126	01/28/2019	\$264.04
CITY OF HENDERSON	RF.HN65	MSC5030577	12/20/2018	4500286838	01/09/2019	\$5,197.97
CITY OF HENDERSON	RF.HN65	MSC5030577	12/20/2018	4500286838	01/09/2019	\$1,407.62
CITY OF HENDERSON	RF.HN65	MSC5030577	12/20/2018	4500286838	01/09/2019	\$54,693.76
CITY OF HENDERSON	RF.HN66	MSC5030577	12/20/2018	4500286838	01/09/2019	\$349.63
CITY OF HENDERSON	RF.HN69	MSC5030577	12/20/2018	4500286838	01/09/2019	\$6,384.90
CITY OF HENDERSON	RF.HN71	MSC5030577	12/20/2018	4500286838	01/09/2019	\$423.98
CITY OF HENDERSON	RF.HN71	MSC5030577	12/20/2018	4500286838	01/09/2019	\$211.99
CITY OF HENDERSON	RF.HN71	MSC5030577	12/20/2018	4500286838	01/09/2019	\$461.84
CITY OF HENDERSON	RF.HN71	MSC5030577	12/20/2018	4500286838	01/09/2019	\$573.67
CITY OF HENDERSON	RF.HN72	MSC5030577	12/20/2018	4500286838	01/09/2019	\$158.99
CITY OF HENDERSON	RF.HN72	MSC5030577	12/20/2018	4500286838	01/09/2019	\$52.99
CITY OF HENDERSON	RF.HN72	MSC5030577	12/20/2018	4500286838	01/09/2019	\$384.52
CITY OF HENDERSON	RF.HN73	MSC5030577	12/20/2018	4500286838	01/09/2019	\$53.00
CITY OF LAS VEGAS	RF.LV51	274142	12/12/2018	4500289796	01/10/2019	\$3,454.80
CITY OF LAS VEGAS	RF.LV51	275503	01/14/2019	4500289796	01/29/2019	\$4,729.77
CITY OF LAS VEGAS	RF.LV52	274142	12/12/2018	4500289796	01/10/2019	\$158,659.70

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
1/1/2019 to 1/31/2019**

<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>
CITY OF LAS VEGAS	RF.LV52	274142	12/12/2018	4500289796	01/10/2019	\$2,890.00
CITY OF LAS VEGAS	RF.LV52	274142	12/12/2018	4500289796	01/10/2019	\$9,125.58
CITY OF LAS VEGAS	RF.LV52	275503	01/14/2019	4500289796	01/29/2019	\$9,995.00
CITY OF LAS VEGAS	RF.LV52	275503	01/14/2019	4500289796	01/29/2019	\$9,136.42
CITY OF LAS VEGAS	RF.LV53	274142	12/12/2018	4500289796	01/10/2019	\$3,551.78
CITY OF LAS VEGAS	RF.LV53	275503	01/14/2019	4500289796	01/29/2019	\$4,390.78
CITY OF LAS VEGAS	RF.LV54	274142	12/12/2018	4500289796	01/10/2019	\$804.48
CITY OF LAS VEGAS	RF.LV54	274142	12/12/2018	4500289796	01/10/2019	\$9,873.62
CITY OF LAS VEGAS	RF.LV54	275503	01/14/2019	4500289796	01/29/2019	\$7,523.55
CITY OF LAS VEGAS	RF.LV54	275503	01/14/2019	4500289796	01/29/2019	\$51.88
CITY OF LAS VEGAS	RF.LV55	274142	12/12/2018	4500289796	01/10/2019	\$3,500.23
CITY OF LAS VEGAS	RF.LV55	275503	01/14/2019	4500289796	01/29/2019	\$339.43
CITY OF LAS VEGAS	RF.LV56	274142	12/12/2018	4500289796	01/10/2019	\$873.00
CITY OF LAS VEGAS	RF.LV56	274142	12/12/2018	4500289796	01/10/2019	\$193.96
CITY OF LAS VEGAS	RF.LV56	275503	01/14/2019	4500289796	01/29/2019	\$145.47
CITY OF LAS VEGAS	RF.LV57	274142	12/12/2018	4500289796	01/10/2019	\$4,389.48
CITY OF LAS VEGAS	RF.LV57	275503	01/14/2019	4500289796	01/29/2019	\$200,628.27
CITY OF LAS VEGAS	RF.LV57	275503	01/14/2019	4500289796	01/29/2019	\$22,400.00
CITY OF LAS VEGAS	RF.LV57	275503	01/14/2019	4500289796	01/29/2019	\$4,591.79
CITY OF LAS VEGAS	RF.LV57	275503	01/14/2019	4500289796	01/29/2019	\$18,000.00
CITY OF MESQUITE	RF.ME01	PW2019150	01/23/2019	4500285663	01/31/2019	\$86.72
CITY OF MESQUITE	RF.ME01	PW2019150	01/23/2019	4500285663	01/31/2019	\$4,324.72
CITY OF MESQUITE	RF.ME02	PW2019150	01/23/2019	4500285663	01/31/2019	\$86.72
CITY OF MESQUITE	RF.ME04	PW2019150	01/23/2019	4500285663	01/31/2019	\$1,530.00
CITY OF MESQUITE	RF.ME04	PW2019150	01/23/2019	4500285663	01/31/2019	\$12,360.00
CITY OF MESQUITE	RF.ME04	PW2019150	01/23/2019	4500285663	01/31/2019	\$1,000.00
CITY OF MESQUITE	RF.ME07	PW2019150	01/23/2019	4500285663	01/31/2019	\$86.72
CITY OF MESQUITE	RF.ME07	PW2019150	01/23/2019	4500285663	01/31/2019	\$5,039.44
CITY OF MESQUITE	RF.ME08	PW2019150	01/23/2019	4500285663	01/31/2019	\$1,136.25
CITY OF MESQUITE	RF.ME08	PW2019150	01/23/2019	4500285663	01/31/2019	\$459.79
CITY OF MESQUITE	RF.ME09	PW2019150	01/23/2019	4500285663	01/31/2019	\$1,006.25
CITY OF NORTH LAS VEGAS	RF.NL01	352846	01/17/2019	4500286117	01/28/2019	\$7,632.15
CITY OF NORTH LAS VEGAS	RF.NL01	352846	01/17/2019	4500286117	01/28/2019	\$612.84
CITY OF NORTH LAS VEGAS	RF.NL02	352846	01/17/2019	4500286117	01/28/2019	\$14,878.40
CITY OF NORTH LAS VEGAS	RF.NL02	352846	01/17/2019	4500286117	01/28/2019	\$5,540.52
CITY OF NORTH LAS VEGAS	RF.NL02	352846	01/17/2019	4500286117	01/28/2019	\$9,109.85
CITY OF NORTH LAS VEGAS	RF.NL02	352846	01/17/2019	4500286117	01/28/2019	\$2,612.35

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 1/1/2019 to 1/31/2019**

<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>
CITY OF NORTH LAS VEGAS	RF.NL02	352846	01/17/2019	4500286117	01/28/2019	\$645.86
CITY OF NORTH LAS VEGAS	RF.NL04	352846	01/17/2019	4500286117	01/28/2019	\$47,769.04
CITY OF NORTH LAS VEGAS	RF.NL04	352846	01/17/2019	4500286117	01/28/2019	\$9,126.99
CITY OF NORTH LAS VEGAS	RF.NL06	352846	01/17/2019	4500286117	01/28/2019	\$306.42
CITY OF NORTH LAS VEGAS	RF.NL07	352846	01/17/2019	4500286117	01/28/2019	\$180.00
CITY OF NORTH LAS VEGAS	RF.NL07	352846	01/17/2019	4500286117	01/28/2019	\$644.24
CITY OF NORTH LAS VEGAS	RF.NL12	352846	01/17/2019	4500286117	01/28/2019	\$4,814.05
CITY OF NORTH LAS VEGAS	RF.NL12	352846	01/17/2019	4500286117	01/28/2019	\$50,870.01
CITY OF NORTH LAS VEGAS	RF.NL12	352846	01/17/2019	4500286117	01/28/2019	\$3,006.38
CITY OF NORTH LAS VEGAS	RF.NL13	352846	01/17/2019	4500286117	01/28/2019	\$1,172.63
CITY OF NORTH LAS VEGAS	RF.NL14	352846	01/17/2019	4500286117	01/28/2019	\$897.82
CITY OF NORTH LAS VEGAS	RF.NL16	352846	01/17/2019	4500286117	01/28/2019	\$495.00
CITY OF NORTH LAS VEGAS	RF.NL16	352846	01/17/2019	4500286117	01/28/2019	\$1,577.80
CITY OF NORTH LAS VEGAS	RF.NL17	352846	01/17/2019	4500286117	01/28/2019	\$23,202.78
LAS VEGAS PAVING CORP	#Error	INT46500013	01/10/2019	none	01/11/2019	\$5.88
		40119				
LAS VEGAS PAVING CORP	#Error	INT46500013	01/10/2019	none	01/11/2019	\$8.01
		40219				
LAS VEGAS PAVING CORP	RF.HN65	15395	11/26/2018	4500293463	01/09/2019	\$3,708.24
LAS VEGAS PAVING CORP	RF.HN65	15396	11/18/2018	4500293463	01/09/2019	\$515.52
PUBLIC WORKS/CC TREAS	RF.CC01	4019000084	01/31/2019	none	01/31/2019	\$10,600.00
PUBLIC WORKS/CC TREAS	RF.CC02	4019000085	01/31/2019	none	01/31/2019	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC03	4019000086	01/31/2019	none	01/31/2019	\$3,289.00
PUBLIC WORKS/CC TREAS	RF.CC05	4019000087	01/31/2019	none	01/31/2019	\$1,700.00
PUBLIC WORKS/CC TREAS	RF.CC06	4019000088	01/31/2019	none	01/31/2019	\$3,650.00
PUBLIC WORKS/CC TREAS	RF.CC09	4019000089	01/31/2019	none	01/31/2019	\$450.00
PUBLIC WORKS/CC TREAS	RF.CC16	4019000090	01/31/2019	none	01/31/2019	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC19	4019000091	01/31/2019	none	01/31/2019	\$850.00
PUBLIC WORKS/CC TREAS	RF.CC21	4019000092	01/31/2019	none	01/31/2019	\$850.00
Total Expenditures						\$833,210.60
Grand Total						\$833,210.60

**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	\$53,842.28	\$128,157.72
RF.BC02	Georgia/Buchanan Watershed	\$65,000.00	\$3,651.94	\$61,348.06
RF.BC03	North Railroad Watershed	\$20,000.00	\$8,475.21	\$11,524.79
RF.BC04	West Airport Watershed	\$33,000.00	\$1,202.36	\$31,797.64
		\$300,000.00	\$67,171.79	\$232,828.21

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	\$226,655.11	\$654,844.89
RF.CC02	Las Vegas Wash	\$313,000.00	\$18,007.98	\$294,992.02
RF.CC03	Duck Creek	\$455,500.00	\$257,938.46	\$197,561.54
RF.CC05	Las Vegas Range Wash	\$2,609,500.00	\$432,895.25	\$2,176,604.75
RF.CC06	Tropicana Wash	\$265,000.00	\$73,933.87	\$191,066.13
RF.CC07	Airport Channel	\$48,500.00	\$12,854.10	\$35,645.90
RF.CC08	Monson Channel	\$1,854,700.00	\$9,853.12	\$1,844,846.88
RF.CC09	Rawhide Channel	\$63,500.00	\$4,164.75	\$59,335.25
RF.CC10	Van Buskirk Channel	\$37,000.00	\$14,721.86	\$22,278.14
RF.CC11	Flamingo Wash North Fork	\$45,000.00	\$6,731.82	\$38,268.18
RF.CC14	Laughlin Washes	\$39,500.00	\$3,148.89	\$36,351.11
RF.CC15	Moapa Valley	\$120,500.00	\$373.24	\$120,126.76
RF.CC16	Blue Diamond Wash	\$147,500.00	\$31,925.34	\$115,574.66
RF.CC17	Searchlight	\$7,500.00	\$157.39	\$7,342.61
RF.CC18	Bunkerville	\$14,500.00	\$1,639.84	\$12,860.16
RF.CC19	Pittman Wash	\$41,500.00	\$8,419.01	\$33,080.99
RF.CC20	Indian Springs	\$13,500.00	\$919.78	\$12,580.22
RF.CC21	Northern Beltway Channels	\$34,000.00	\$9,830.91	\$24,169.09
		\$6,991,700.00	\$1,114,170.72	\$5,877,529.28

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,348,064.18	\$249,391.31	\$1,098,672.87
RF.HN66	C1 South	\$347,547.62	\$210,480.59	\$137,067.03
RF.HN67	Pittman Central NE	\$72,088.42	\$31,451.85	\$40,636.57
RF.HN68	Pittman Central SE	\$40,348.75	\$15,357.92	\$24,990.83
RF.HN69	Pittman Central NW	\$144,427.42	\$107,766.37	\$36,661.05
RF.HN70	Pittman Central SW	\$24,759.45	\$7,218.72	\$17,540.73
RF.HN71	Pittman Anthem Inspirada	\$29,474.45	\$10,354.07	\$19,120.38
RF.HN72	Pittman Seven Hills	\$24,156.67	\$11,922.11	\$12,234.56
RF.HN73	Pittman West Henderson	\$7,133.04	\$5,073.66	\$2,059.38
		\$2,038,000.00	\$649,016.60	\$1,388,983.40

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	\$27,534.12	\$72,465.88
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$700,000.00	\$216,824.49	\$483,175.51
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$19,694.50	\$80,305.50

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	\$109,776.08	\$590,223.92
RF.LV55	Meadows/Oakey System	\$100,000.00	\$6,786.22	\$93,213.78
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$3,350.54	\$221,649.46
RF.LV57	US95/Outer Beltway/Ann Road System	\$900,000.00	\$268,881.41	\$631,118.59
		<u>\$2,825,000.00</u>	<u>\$652,847.36</u>	<u>\$2,172,152.64</u>

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	\$5,300.56	\$13,699.44
RF.ME02	Abbott Wash Channel	\$14,300.00	\$173.44	\$14,126.56
RF.ME04	Town Wash Detention Basin	\$292,400.00	\$99,797.05	\$192,602.95
RF.ME07	Pulsipher Wash	\$29,400.00	\$6,326.44	\$23,073.56
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$21,825.32	\$38,174.68
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$9,300.71	\$20,399.29
		<u>\$444,800.00</u>	<u>\$142,723.52</u>	<u>\$302,076.48</u>

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	\$41,075.00	\$9,447.35	\$31,627.65
RF.NL02	Las Vegas Wash-Middle	\$102,165.38	\$75,194.14	\$26,971.24
RF.NL03	LV Wash-King Charles Channel	\$52,071.00	\$10,810.52	\$41,260.48
RF.NL04	Vandenberg Detention Basin	\$89,374.73	\$60,567.53	\$28,807.20
RF.NL05	North Las Vegas Detention Basin	\$50,985.65	\$2,998.84	\$47,986.81
RF.NL06	Upper LVW DB & Moccasin Levee	\$326,498.97	\$278,768.39	\$47,730.58
RF.NL07	Carey/Lake Mead Detention Basin	\$98,071.00	\$40,547.47	\$57,523.53
RF.NL08	Gowan Outfall Channel	\$47,944.01	\$3,320.74	\$44,623.27
RF.NL10	Upper Las Vegas Wash	\$16,000.00	\$2,133.56	\$13,866.44
RF.NL11	Clayton Street Channel	\$45,071.00	\$10,516.94	\$34,554.06
RF.NL12	Lower Las Vegas Detention Basin	\$256,666.39	\$203,621.05	\$53,045.34
RF.NL13	West Trib-Ranch House to Lower LV DB	\$55,571.00	\$25,504.14	\$30,066.86
RF.NL14	Trib to Western Trib @ Craig Rd	\$44,571.00	\$5,836.06	\$38,734.94
RF.NL15	Las Vegas Wash-Smoke Ranch	\$41,248.45	\$421.03	\$40,827.42
RF.NL16	Upper Las Vegas Wash Channel	\$94,566.13	\$10,715.33	\$83,850.80
RF.NL17	Range Wash-LVW Diversion & Levee	\$287,549.29	\$254,955.89	\$32,593.40
RF.NL18	Cheyenne Peaking Basin	\$68,071.00	\$13,389.03	\$54,681.97
		<u>\$1,717,500.00</u>	<u>\$1,008,748.01</u>	<u>\$708,751.99</u>

Program Total	<u><u>\$14,317,000.00</u></u>	<u><u>\$3,634,678.00</u></u>	<u><u>\$10,682,322.00</u></u>
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REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 JANUARY 2019

BEGINNING CASH BALANCE	\$ 7,447,017.87	
Accruals/Adjustments	-	
	<hr/>	
TOTAL BEGINNING CASH BALANCE		\$ 7,447,017.87
REVENUES:		
Interest Income	17,674.25	
Fund 2860 - Transfer In Debt Service	3,211,054.50	
Bonds Issued	-	
Premium on Bonds Issued	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	-	
	<hr/>	
TOTAL MONTHLY REVENUES		\$ 3,228,728.75
EXPENDITURES:		
Professional Services	-	
Debt Service Payments*	-	
Payments to Escrow Agent	-	
Transfers Out to Other Funds	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	-	
	<hr/>	
TOTAL MONTHLY EXPENSES		<u>\$ -</u>
ENDING CASH BALANCE:		<u><u>\$ 10,675,746.62</u></u>

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

REGIONAL FLOOD CONTROL DISTRICT
 FUND 4440 - CAPITAL IMPROVEMENTS BOND FUND
 FUND BALANCE REPORT
 JANUARY 2019

BEGINNING CASH BALANCE:	\$	9,944,809.86	
Accruals/Adjustments		<u>-</u>	
TOTAL BEGINNING CASH BALANCE	\$		9,944,809.86
REVENUES:			
Interest Income		16,491.31	
Proceeds from Bonds and Loans		-	
Other		<u>-</u>	
TOTAL MONTHLY REVENUES	\$		16,491.31
EXPENDITURES:			
Capital Improvement Program		-	
Professional Services		-	
Project Reimbursements		-	
Fund 4430 - Transfer Out Reallocated Expenses		-	
Accruals/Adjustments			
Contracts Retention Payable		(121.01)	
Contracts Retention Interest Payable		-	
Accounts Payable		-	
Miscellaneous Accruals/Adjustments		<u>-</u>	
TOTAL MONTHLY EXPENDITURES	\$		<u>(121.01)</u>
ENDING CASH BALANCE:	\$		<u><u>9,961,180.16</u></u>

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 4430 - CONSTRUCTION FUND
 FUND BALANCE REPORT
 JANUARY 2019**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$ 128,658,898.52	
Custodial Account Cash Balance	4,421,305.04	
Accruals/Adjustments	-	
	<hr/>	
TOTAL BEGINNING CASH BALANCE		\$ 133,080,203.56

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	4,300,000.00	
Fund 3300 - Transfer In Bond Proceeds	-	
Custodial Account - Transfer In to Treasurer	-	
Interest Earnings	207,788.47	
Custodial Account Interest Earnings	-	
Proceeds from Bonds and Loans	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	657.94	
	<hr/>	
TOTAL MONTHLY REVENUES		\$ 4,508,446.41

EXPENDITURES:

Capital Improvement Program	(10,976,928.00)	
Professional Services	-	
Project Reimbursements	-	
Fund 2860 - Transfer Out Interest Earnings	(61,538.46)	
Fund 2860 - Transfer Out ILA Closeout/Reductions	-	
Custodial Account - Transfer Out to Treasurer	-	
Accruals/Adjustments		
Contracts Retention Payable	223,287.15	
Contracts Retention Interest Payable	(114.84)	
Accounts Payable	(657.94)	
Miscellaneous Accruals/Adjustments	-	
	<hr/>	
TOTAL MONTHLY EXPENDITURES		\$ (10,815,952.09)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	122,351,392.84
Custodial Account Cash Balance	4,421,305.04
	<hr/>

ENDING CASH BALANCE: \$ 126,772,697.88

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
1/1/2019 to 1/31/2019**

Fund 4430

Fiscal Year 2019

<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>
CEEC INC	RF.HEN16F17	#7	01/09/2019	4800008797 00010	01/24/2019	\$7,730.00
CITY OF BOULDER CITY	RF.BOU05M18	2787	01/22/2019	4800009031 00010	01/28/2019	\$57,981.25
CITY OF BOULDER CITY	RF.BOU05M18	2787	01/22/2019	4800009031 00020	01/28/2019	\$1,225,196.55
CITY OF LAS VEGAS	RF.LAS14C11	274148	12/12/2018	4800004218 00010	01/10/2019	\$2,524.26
CITY OF LAS VEGAS	RF.LAS14C11	275510	01/14/2019	4800004218 00010	01/28/2019	\$6,689.96
CITY OF LAS VEGAS	RF.LAS16P15	274158	12/12/2018	4800007389 00010	01/10/2019	\$6,370.15
CITY OF LAS VEGAS	RF.LAS16P15	275518	01/14/2019	4800007389 00010	01/29/2019	\$193.96
CITY OF LAS VEGAS	RF.LAS16Q18	274177	12/12/2018	4800008811 00010	01/10/2019	\$5,502.35
CITY OF LAS VEGAS	RF.LAS16Q18	275517	01/14/2019	4800008811 00010	01/28/2019	\$8,202.87
CITY OF LAS VEGAS	RF.LAS22T15	275506	01/14/2019	4800007190 00020	01/29/2019	\$47.40
CITY OF LAS VEGAS	RF.LAS23G15	274143	12/12/2018	4800007191 00010	01/10/2019	\$13,667.90
CITY OF LAS VEGAS	RF.LAS23G15	275505	01/14/2019	4800007191 00010	01/28/2019	\$5,797.92
CITY OF LAS VEGAS	RF.LAS23H15	274145	12/12/2018	4800007390 00010	01/10/2019	\$1,846.21
CITY OF LAS VEGAS	RF.LAS23H15	275504	01/14/2019	4800007390 00010	01/28/2019	\$13,534.64
CITY OF LAS VEGAS	RF.LAS23I17	274144	12/12/2018	4800008135 00010	01/10/2019	\$694.86
CITY OF LAS VEGAS	RF.LAS23I17	275507	01/14/2019	4800008135 00010	01/28/2019	\$3,589.38
CITY OF LAS VEGAS	RF.LAS24H13	274153	12/12/2018	4800005747 00020	01/10/2019	\$4,332.43
CITY OF LAS VEGAS	RF.LAS24I15	274150	12/12/2018	4800007188 00010	01/10/2019	\$56,602.13
CITY OF LAS VEGAS	RF.LAS24J15	274155	12/12/2018	4800007189 00010	01/10/2019	\$10,770.13
CITY OF LAS VEGAS	RF.LAS24J15	275513	01/14/2019	4800007189 00010	01/29/2019	\$7,097.08
CITY OF LAS VEGAS	RF.LAS24K17	274152	12/12/2018	4800008331 00010	01/10/2019	\$51,225.00
CITY OF LAS VEGAS	RF.LAS24K17	275512	01/14/2019	4800008331 00010	01/28/2019	\$61,800.00
CITY OF LAS VEGAS	RF.LAS24K17	275512	01/14/2019	4800008331 00020	01/28/2019	\$107,799.84
CITY OF LAS VEGAS	RF.LAS24K17	275837	01/14/2019	4800008331 00010	01/28/2019	\$10,804.88
CITY OF LAS VEGAS	RF.LAS24L17	274151	12/12/2018	4800008446 00010	01/10/2019	\$231.62
CITY OF LAS VEGAS	RF.LAS24L17	275511	01/14/2019	4800008446 00010	01/29/2019	\$579.05
CITY OF LAS VEGAS	RF.LAS24M17	274154	12/12/2018	4800008554 00010	01/10/2019	\$61,244.31
CITY OF LAS VEGAS	RF.LAS24M17	274154	12/12/2018	4800008554 00020	01/10/2019	\$445,749.00
CITY OF LAS VEGAS	RF.LAS24M17	275519	01/14/2019	4800008554 00010	01/29/2019	\$57,265.28
CITY OF LAS VEGAS	RF.LAS24M17	275519	01/14/2019	4800008554 00020	01/29/2019	\$361,369.00
CITY OF LAS VEGAS	RF.LAS28C12	274156	12/12/2018	4800005013 00010	01/10/2019	\$533.44
CITY OF LAS VEGAS	RF.LAS28C12	275515	01/14/2019	4800005013 00010	01/28/2019	\$1,115.64
CITY OF LAS VEGAS	RF.LAS29B15	274147	12/12/2018	4800007391 00010	01/10/2019	\$7,258.79
CITY OF LAS VEGAS	RF.LAS29B15	275509	01/14/2019	4800007391 00010	01/29/2019	\$24,456.65

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 1/1/2019 to 1/31/2019**

<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	274517	12/26/2018	4500255470 00010	01/24/2019	\$76,794.73
CITY OF LAS VEGAS	RF.LAS29D17	274146	12/12/2018	4800008455 00010	01/10/2019	\$231.62
CITY OF LAS VEGAS	RF.LAS29D17	275508	01/14/2019	4800008455 00010	01/29/2019	\$608.01
CITY OF LAS VEGAS	RF.LAS31A17	274157	12/12/2018	4800008684 00010	01/10/2019	\$3,314.29
CITY OF LAS VEGAS	RF.LAS31A17	275516	01/14/2019	4800008684 00010	01/28/2019	\$1,560.93
CITY OF MESQUITE	RF.MES01E17	PW2019154	01/25/2019	4800008683 00010	01/31/2019	\$17,069.40
CITY OF MESQUITE	RF.MES04A15	PW2019153	01/25/2019	4800007392 00010	01/31/2019	\$50,795.97
CITY OF NORTH LAS VEGAS	RF.NLV03E13	9320A	01/14/2019	4800006067 00010	01/29/2019	\$14,933.84
CITY OF NORTH LAS VEGAS	RF.NLV03F17	9325A	01/14/2019	4800008161 00010	01/29/2019	\$105,268.71
CITY OF NORTH LAS VEGAS	RF.NLV03G17	9323A	01/14/2019	4800008160 00010	01/29/2019	\$1,149.73
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9321A	01/14/2019	4800008676 00010	01/29/2019	\$2,369,347.38
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9321A	01/14/2019	4800008676 00020	01/29/2019	\$29,278.60
CITY OF NORTH LAS VEGAS	RF.NLV03I18	9304	12/19/2018	4800008711 00010	01/09/2019	\$77,445.39
CITY OF NORTH LAS VEGAS	RF.NLV03I18	9304	12/19/2018	4800008711 00020	01/09/2019	\$27,910.89
CITY OF NORTH LAS VEGAS	RF.NLV03I18	9324A	01/14/2019	4800008711 00020	01/29/2019	\$13,349.10
CITY OF NORTH LAS VEGAS	RF.NLV04K17	9326A	01/14/2019	4800008195 00010	01/29/2019	\$923.47
CITY OF NORTH LAS VEGAS	RF.NLV09E11	9318A	01/14/2019	4800004139 00030	01/29/2019	\$2,410.20
CITY OF NORTH LAS VEGAS	RF.NLV09I13	9319A	01/14/2019	4800006141 00010	01/29/2019	\$1,484.03
CITY OF NORTH LAS VEGAS	RF.NLV09I13	9319A	01/14/2019	4800006141 00030	01/29/2019	\$97.01
CITY OF NORTH LAS VEGAS	RF.NLV17C16	9322A	01/14/2019	4800007933 00010	01/29/2019	\$22,309.42
FISHER SAND & GRAVEL CO	RF.HEN16F17	HEN16F17#5	11/30/2018	4800008656 00010	01/09/2019	\$2,651,945.25
FISHER SAND & GRAVEL CO	RF.HEN16F17	HEN16F17#6	12/31/2018	4800008656 00010	01/31/2019	\$1,659,312.70
GEOTEK INC	RF.HEN16F17	50619	07/31/2018	4800008718 00010	01/31/2019	\$8,884.10
GEOTEK INC	RF.HEN16F17	51121	08/31/2018	4800008718 00010	01/31/2019	\$22,133.00
GEOTEK INC	RF.HEN16F17	52584	09/30/2018	4800008718 00010	01/31/2019	\$19,789.50
GEOTEK INC	RF.HEN16F17	52931	10/31/2018	4800008718 00010	01/31/2019	\$25,280.50
GEOTEK INC	RF.HEN16F17	53796	11/30/2018	4800008718 00010	01/31/2019	\$24,161.75
GEOTEK INC	RF.HEN16F17	54492	12/31/2018	4800008718 00010	01/31/2019	\$17,776.25
LAS VEGAS PAVING CORP	RF.HEN05G16	HEN05G16#9	11/30/2018	4800008614 00010	01/09/2019	\$154,485.00
NINYO AND MOORE	RF.HEN05G16	224221	12/31/2018	4800008838 00010	01/28/2019	\$20,327.00
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1519084266	01/23/2019	none	01/23/2019	\$9,664.34
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1519084266	01/23/2019	none	01/23/2019	\$36,446.48
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1519085749	01/25/2019	none	01/25/2019	\$8,192.39
PUBLIC WORKS/CC TREAS	RF.CLA08Q13	1519084262	01/23/2019	none	01/23/2019	\$455.13
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519077088	01/04/2019	none	01/04/2019	\$10,745.70
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519077090	01/04/2019	none	01/04/2019	\$15,635.30
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519077090	01/04/2019	none	01/04/2019	\$1,346.40

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 1/1/2019 to 1/31/2019**

<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.CLA08S13	1519077092	01/04/2019	none	01/04/2019	\$43,525.43
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519077092	01/04/2019	none	01/04/2019	\$1,224.00
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519084264	01/23/2019	none	01/23/2019	\$6,865.55
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1519084264	01/23/2019	none	01/23/2019	\$19,872.78
PUBLIC WORKS/CC TREAS	RF.CLA08W16	1519084257	01/23/2019	none	01/23/2019	\$307,410.62
PUBLIC WORKS/CC TREAS	RF.CLA10G12	1519076479	01/03/2019	none	01/03/2019	(\$657.94)
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1519077087	01/04/2019	none	01/04/2019	\$7,075.50
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1519077087	01/04/2019	none	01/04/2019	\$1,221.96
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1519077093	01/04/2019	none	01/04/2019	\$4,691.52
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1519077093	01/04/2019	none	01/04/2019	\$7,223.25
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1519083655	01/22/2019	none	01/22/2019	\$299.58
PUBLIC WORKS/CC TREAS	RF.CLD19A17	1519084267	01/23/2019	none	01/23/2019	\$3,595.24
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1519077078	01/04/2019	none	01/04/2019	\$101.61
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1519083696	01/22/2019	none	01/22/2019	\$3,549.20
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1519084261	01/23/2019	none	01/23/2019	\$13,017.33
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1519083669	01/22/2019	none	01/22/2019	\$239.86
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1519083669	01/22/2019	none	01/22/2019	\$3,907.63
PUBLIC WORKS/CC TREAS	RF.MOA03A11	1519085750	01/25/2019	none	01/25/2019	\$66,344.14
PUBLIC WORKS/CC TREAS	RF.SEA03B17	1519079624	01/10/2019	none	01/10/2019	\$176,276.90
PUBLIC WORKS/CC TREAS	RF.CLA04W16	1519076125	01/10/2019	none	01/10/2019	\$3,836.25
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1519084258	01/23/2019	none	01/23/2019	\$168,640.15
VTN NEVADA	RF.HEN16A01	7520#59	12/15/2018	4800006059 00020	01/30/2019	\$2,550.00
VTN NEVADA	RF.HEN16A01	7520#60	01/10/2019	4800006059 00020	01/30/2019	\$3,450.00
Fiscal Year Total						\$10,976,928.00
Fund Total						\$10,976,928.00

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 01/14/2021

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	\$730,000.00	\$637,957.27	\$92,042.73
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	\$645,683.94	\$99,316.06

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2020

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	\$2,200,000.00	\$1,915,627.20	\$284,372.80
Const Engineering	\$295,000.00	\$260,416.00	\$34,584.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,495,000.00	\$2,176,043.20	\$318,956.80

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	\$1,225,196.55	\$1,360,223.45
Const Engineering	\$258,542.00	\$57,981.25	\$200,560.75
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,843,962.00	\$1,283,177.80	\$1,560,784.20

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	\$647,169.58	\$94,330.42
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,877,500.00	\$1,591,417.58	\$286,082.42
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	\$2,571,624.32	\$408,375.68

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	\$42,319.67	\$8,180.33
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$414,000.00	\$360,680.61	\$53,319.39
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	\$413,865.28	\$66,134.72

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	\$22,000.00	\$20,147.60	\$1,852.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$463,000.00	\$378,113.81	\$84,886.19
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	\$485,000.00	\$398,261.41	\$86,738.59

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	\$21,275.54	\$9,724.46
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$844,562.68	\$403,437.32
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$33,557.86	\$47,442.14
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$899,396.08	\$470,603.92

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	\$2,751,559.14	\$721,297.86
Const Engineering	\$314,500.00	\$307,410.62	\$7,089.38
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,787,357.00	\$3,058,969.76	\$728,387.24

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	\$360,173.05	\$740,826.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$7,075.50	\$39,924.50
Other	\$0.00	\$0.00	\$0.00
Total	\$1,150,000.00	\$368,336.55	\$781,663.45

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	\$5,246,000.00	\$4,683,660.60	\$562,339.40
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	\$634,000.00	\$547,020.03	\$86,979.97
Total	\$6,122,000.00	\$5,334,697.61	\$787,302.39

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	\$803,200.01	\$269,799.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$172,595.02	\$79,304.98
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,378,000.42	\$421,699.58

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

CLA28D18

Vandenberg North DB, Collection & Outfall, Phase I
Interlocal Amount \$3,765,000.00

Original Funding Date 12/13/2018
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	\$0.00	\$0.00	\$0.00
Construction	\$3,391,000.00	\$0.00	\$3,391,000.00
Const Engineering	\$374,000.00	\$0.00	\$374,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,765,000.00	\$0.00	\$3,765,000.00

CLA36A18

Jim McGaughey DB, Collection Basin and 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	\$724,665.88	\$42,611.62
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	\$724,665.88	\$42,611.62

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	\$39,928.04	\$1,071.96
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$656,000.00	\$620,496.24	\$35,503.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$179,000.00	\$176,298.63	\$2,701.37
Other	\$4,000.00	\$0.00	\$4,000.00
Total	\$880,000.00	\$836,722.91	\$43,277.09

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	\$3,926.29	\$7,573.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$386,500.00	\$325,839.77	\$60,660.23
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$75,500.00	\$71,559.46	\$3,940.54
Other	\$0.00	\$0.00	\$0.00
Total	\$473,500.00	\$401,325.52	\$72,174.48

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	\$1,839,359.75	\$608,640.25
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	\$12,889,061.98	\$611,938.02

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	\$565,975.14	\$524.86
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$970,000.00	\$958,949.92	\$11,050.08
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$83,500.00	\$76,904.51	\$6,595.49
Other	\$133,000.00	\$118,310.00	\$14,690.00
Total	\$1,753,000.00	\$1,720,139.57	\$32,860.43

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	\$7,825,914.65	\$74,085.35
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	\$8,202,496.83	\$297,503.17

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	\$74,500.00	\$23,485.05	\$51,014.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$700,000.00	\$611,975.18	\$88,024.82
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	\$781,825.64	\$182,174.36

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

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	\$1,854,432.98	\$475,567.02
Const Engineering	\$200,000.00	\$24,725.95	\$175,274.05
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,530,000.00	\$1,879,158.93	\$650,841.07

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 06/30/2019

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	\$610,946.47	\$43,856.58
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	\$748,428.42	\$43,856.58

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN07F18

Whitney Ranch Channel Replacement Project
Interlocal Amount \$448,800.00

Original Funding Date 08/09/2018
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	\$336,800.00	\$7,875.70	\$328,924.30
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$50,000.00	\$0.00	\$50,000.00
Other	\$62,000.00	\$0.00	\$62,000.00
Total	\$448,800.00	\$7,875.70	\$440,924.30

HEN16A01

Pittman North Detention Basin & Outfall
Interlocal Amount \$2,264,514.00

Original Funding Date 07/12/2001
Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$108,800.68	\$108,800.68	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,672,971.42	\$1,546,124.32	\$126,847.10
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$400,224.90	\$400,224.90	\$0.00
Other	\$82,517.00	\$49,131.32	\$33,385.68
Total	\$2,264,514.00	\$2,104,281.22	\$160,232.78

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	\$0.00	\$0.00
Construction	\$24,500,000.00	\$11,498,527.04	\$13,001,472.96
Const Engineering	\$1,200,000.00	\$405,321.34	\$794,678.66
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$11,903,848.38	\$13,796,151.62

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$89,222.77	\$80,251.23
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	\$94,222.77	\$85,251.23

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$1,073,510.00

Original Funding Date 07/14/2011

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	\$1,021,011.48	\$42,498.52
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	\$1,022,804.35	\$50,705.65

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16O13

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon

Interlocal Amount \$2,358,400.00

Original Funding Date 12/12/2013

Expiration Date 01/01/2020

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	\$2,174,100.00	\$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

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$654,000.00

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	\$650,000.00	\$597,192.40	\$52,807.60
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	\$654,000.00	\$597,192.40	\$56,807.60

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$5,125,760.00

Original Funding Date 03/08/2018

Expiration Date 01/31/2020

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	\$4,676,189.00	\$0.00	\$4,676,189.00
Const Engineering	\$449,571.00	\$20,628.89	\$428,942.11
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,125,760.00	\$20,628.89	\$5,105,131.11

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$435,783.71	\$94,581.29
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	\$435,783.71	\$97,581.29

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	\$210,402.22	\$90,297.78
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,900,700.00	\$4,527,362.32	\$373,337.68

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$1,025,508.71	\$227,962.29
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	\$1,025,508.71	\$235,962.29

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	\$582,600.59	\$398,630.41
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	\$582,600.59	\$402,630.41

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$11,618,144.98	\$12,207,076.02
Const Engineering	\$2,600,000.00	\$10,858.51	\$2,589,141.49
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$11,629,003.49	\$14,796,217.51

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	\$941,704.94	\$18,295.06
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	\$947,924.55	\$44,075.45

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	\$423,742.73	\$276,257.27
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	\$423,742.73	\$280,257.27

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$733,165.71	\$48,312.29
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	\$733,165.71	\$52,312.29

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	\$7,262,768.71	\$916,331.29
Const Engineering	\$1,052,962.00	\$724,592.73	\$328,369.27
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,232,062.00	\$7,987,361.44	\$1,244,700.56

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	\$2,862.44	\$854,807.56
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	\$2,862.44	\$858,807.56

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$1,073,014.73	\$7,627,485.27
Const Engineering	\$930,100.00	\$256,389.90	\$673,710.10
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,630,600.00	\$1,329,404.63	\$8,301,195.37

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

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	\$87,622.53	\$22,377.47
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	\$87,622.53	\$22,377.47

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$1,301,440.96	\$371,562.04
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	\$1,301,440.96	\$424,562.04

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	\$1,020,855.70	\$1,457,973.30
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	\$2,488,829.00	\$1,020,855.70	\$1,467,973.30

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	\$3,515.50	\$1,522,158.50
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	\$3,515.50	\$1,526,158.50

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29E18

Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston

Interlocal Amount \$26,115,786.00

Original Funding Date 10/11/2018

Expiration Date 01/31/2021

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	\$24,407,277.00	\$0.00	\$24,407,277.00
Const Engineering	\$1,708,509.00	\$0.00	\$1,708,509.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,115,786.00	\$0.00	\$26,115,786.00

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	\$6,602.52	\$53,397.48
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	\$60,000.00	\$6,602.52	\$53,397.48

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS31B18

LVW - Moccasin, Skye Canyon Park to Upper LVW
Interlocal Amount \$15,393,582.00

Original Funding Date 11/08/2018
Expiration Date 01/31/2021

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	\$14,386,525.00	\$0.00	\$14,386,525.00
Const Engineering	\$1,007,057.00	\$0.00	\$1,007,057.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,393,582.00	\$0.00	\$15,393,582.00

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

LLD19A18

Luning Drive Storm Drain
Interlocal Amount \$1,201,965.00

Original Funding Date 07/12/2018
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	\$1,201,965.00	\$0.00	\$1,201,965.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,201,965.00	\$0.00	\$1,201,965.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Original Funding Date 09/14/2017

Interlocal Amount \$416,516.00

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	\$391,516.00	\$290,417.00	\$101,099.00
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	\$416,516.00	\$290,417.00	\$126,099.00

MES04A15

Virgin River Flood Wall

Original Funding Date 11/12/2015

Interlocal Amount \$1,433,903.00

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	\$182,887.72	\$703,172.28
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	\$390,165.72	\$1,043,737.28

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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

NLV03E13

Hollywood System, Dunes South DB to Centennial Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,116,972.00	\$54,521.52	\$1,062,450.48
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,580,000.00	\$1,563,017.92	\$16,982.08
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	\$1,617,539.44	\$1,089,432.56

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	\$16,680.92	\$233,319.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$466,020.48	\$355,868.52
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	\$482,701.40	\$599,187.60

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB
Interlocal Amount \$1,586,850.00

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	\$28,120.00	\$479,005.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,069,725.00	\$342,630.35	\$727,094.65
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	\$1,586,850.00	\$370,750.35	\$1,216,099.65

NLV03H17

**Hollywood System, Dunes S DB to Centennial Pkwy-
Phase I**
Interlocal Amount \$13,109,000.00

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	\$12,290,000.00	\$2,377,775.96	\$9,912,224.04
Const Engineering	\$819,000.00	\$56,585.87	\$762,414.13
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,109,000.00	\$2,434,361.83	\$10,674,638.17

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	\$601,639.28	\$1,868,360.72
Const Engineering	\$198,000.00	\$51,323.53	\$146,676.47
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$652,962.81	\$2,015,037.19

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	\$603,294.21	\$1,317,861.79
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	\$603,294.21	\$1,327,861.79

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,413,000.00

Original Funding Date 04/14/2011

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$64,673.77	\$44,921.24	\$19,752.53
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$937,805.29	\$282,194.71
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	\$1,413,000.00	\$1,106,052.76	\$306,947.24

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	\$123,378.95	\$276,621.05
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$721,475.26	\$202,524.74
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	\$846,039.90	\$487,960.10

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	\$259,088.00	\$8,963.82	\$250,124.18
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$335,061.03	\$121,929.97
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	\$726,079.00	\$344,024.85	\$382,054.15

NLV17D18

Fifth St Collector, Centennial Pkwy to Deer Spgs Way

Interlocal Amount \$5,124,000.00

Original Funding Date 09/13/2018

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	\$4,658,000.00	\$0.00	\$4,658,000.00
Const Engineering	\$466,000.00	\$0.00	\$466,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,124,000.00	\$0.00	\$5,124,000.00

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$691,762.23	\$75,786.77
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	\$692,032.59	\$80,516.41

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,656,759.27	\$39,607,681.41	\$3,049,077.86
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,944,388.47	\$34,241,719.16	\$14,702,669.31
Construction	\$173,213,181.50	\$69,627,440.59	\$103,585,740.91
Const Engineering	\$14,058,241.00	\$2,980,511.88	\$11,077,729.12
Environmental	\$2,521,143.07	\$1,782,722.37	\$738,420.70
Other	\$10,782,003.96	\$10,303,915.28	\$478,088.68
Total	\$292,507,321.50	\$158,874,594.92	\$133,632,726.58
Construction Projects = 23 Design / Other Projects = 52			

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	\$1,235,320.14	\$79,679.86
Const Engineering	\$105,000.00	\$14,274.25	\$90,725.75
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,420,000.00	\$1,249,594.39	\$170,405.61

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	\$6,339,394.37	\$360,605.63
Const Engineering	\$700,000.00	\$638,828.35	\$61,171.65
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,400,000.00	\$6,978,222.72	\$421,777.28

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	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,839,474.91	\$592,525.09
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$261,264.35	\$2,538,735.65
Total	\$84,184,000.00	\$79,035,866.13	\$5,148,133.87

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,000,000.00

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	\$1,835,000.00	\$0.00	\$1,835,000.00
Const Engineering	\$165,000.00	\$0.00	\$165,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,000,000.00	\$0.00	\$2,000,000.00

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

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	\$6,950,000.00	\$5,185,239.94	\$1,764,760.06
Const Engineering	\$556,000.00	\$260,164.14	\$295,835.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$5,445,404.08	\$2,060,595.92

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$11,455,343.00

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	\$8,267,583.19	\$2,232,759.81
Const Engineering	\$955,000.00	\$898,582.50	\$56,417.50
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,455,343.00	\$9,166,165.69	\$2,289,177.31

Bond Totals

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	\$101,252,343.00	\$92,962,664.51	\$8,289,678.49
Const Engineering	\$9,913,000.00	\$8,651,324.15	\$1,261,675.85
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$261,264.35	\$2,538,735.65
Total	\$113,965,343.00	\$101,875,253.01	\$12,090,089.99
Construction Projects = 6 Design / Other Projects = 0			

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,656,759.27	\$39,607,681.41	\$3,049,077.86
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,944,388.47	\$34,241,719.16	\$14,702,669.31
Construction	\$274,465,524.50	\$162,590,105.10	\$111,875,419.40
Const Engineering	\$23,971,241.00	\$11,631,836.03	\$12,339,404.97
Environmental	\$2,521,143.07	\$1,782,722.37	\$738,420.70
Other	\$13,582,003.96	\$10,565,179.63	\$3,016,824.33
Total	\$406,472,664.50	\$260,749,847.93	\$145,722,816.57
Construction Projects = 29 Design / Other Projects = 52			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$42,656,759.27	\$39,607,681.41	\$3,049,077.86
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$48,944,388.47	\$34,241,719.16	\$14,702,669.31
Construction	\$173,213,181.50	\$69,627,440.59	\$103,585,740.91
Const Engineering	\$14,058,241.00	\$2,980,511.88	\$11,077,729.12
Environmental	\$2,521,143.07	\$1,782,722.37	\$738,420.70
Other	\$10,782,003.96	\$10,303,915.28	\$478,088.68
Total	\$292,507,321.50	\$158,874,594.92	\$133,632,726.58
Construction Projects = 23 Design / Other Projects = 52			

Bond Totals

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	\$101,252,343.00	\$92,962,664.51	\$8,289,678.49
Const Engineering	\$9,913,000.00	\$8,651,324.15	\$1,261,675.85
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$261,264.35	\$2,538,735.65
Total	\$113,965,343.00	\$101,875,253.01	\$12,090,089.99
Construction Projects = 6 Design / Other Projects = 0			

**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	\$7,081,097.58
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
CLA28D18	Vandenberg North DB, Collection & Outfall, Phase I	Open	\$3,765,000.00
CLA35A11	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	\$249,789.19
CLA36A18	Jim McGaughey DB, Collection Basin and 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
			\$236,871,568.21

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

**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>
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	\$138,000.00
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Open	\$2,530,000.00
			\$75,152,369.94

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
			\$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	Closed	\$335,247.64
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

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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>
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Open	\$448,800.00
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
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	\$2,264,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase I	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
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	Closed	\$564,095.75
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
			\$146,996,247.18

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

**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>
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
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

**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>
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71
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

**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>
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	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Open	\$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

**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>
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
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
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	Open	\$26,115,786.00
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
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$15,393,582.00
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

**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>
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	Open	\$1,201,965.00
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Closed	\$410,867.01
			\$385,314,810.95

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	\$416,516.00
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	\$632,380.00
MES04A15	Virgin River Flood Wall	Open	\$1,433,903.00
			\$4,130,065.36

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	Closed	\$302,073.21
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	\$1,586,850.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Open	\$13,109,000.00
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

**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>
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
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
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	\$1,413,000.00
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	\$726,079.00
NLV17D18	Fifth St Collector, Centennial Pkwy to Deer Spgs Way	Open	\$5,124,000.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Open	\$595,749.00

**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>
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	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
			<u>\$186,289,141.02</u>
		Grand Total	<u><u>\$1,112,726,101.58</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
			\$7,005,067.43

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	Closed	\$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	\$9,885,005.24
CLA26D11	Flamingo Diversion-South Buffalo Branch, Flamingo Wash to Sunset Rd	Closed	\$7,030,263.37
CLA27D13	Flamingo Diversion - Rainbow Branch	Closed	\$9,654,169.07
			<u>\$260,872,250.01</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	\$2,000,000.00
			<u>\$8,428,516.42</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	Closed	\$8,266,384.95
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Closed	\$925,332.15
			\$74,958,624.06

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	\$11,455,343.00
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
			\$228,861,120.49

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
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			\$173,544,255.97
		Grand Total	<u>\$775,354,819.18</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			
Anthem Pkwy Channel, Horizon Ridge to Sienna Heights - Closeout	HEN22A09	Design	(85,251.23)	0.00	(85,251.23)	3/14/2019	
Whitney Wash Channel Replacement Project	HEN07F18	Design	448,800.00	0.00	448,800.00	8/9/2018	12
Whitney Wash Channel Replacement Project - 1st Supplemental	HEN07F18	Design	485,749.00	0.00	485,749.00	3/14/2019	
Whitney Wash Channel		Construction	0.00	7,810,235.00			
Pittman North DB & Outfall, Phase II - Starr Avenue Closeout	HEN16E15	Construction	(135,184.69)	0.00	(135,184.69)	8/9/2018	7
Pittman North Detention Basin and Outfall-15th Supplemental	HEN16A01	Design	83,000.00	0.00	83,000.00	1/10/2019	11
Center Street Storm Drain - Closeout	HEN23A09	Design	(20,159.25)	0.00	(20,159.25)	2/14/2019	9
Equestrian Detention Basin Expansion - Closeout	HEN06H09	Design	(11,549.36)	0.00	(11,549.36)	2/14/2019	9
Center Street Storm Drain - Closeout	HEN23B16	Construction	(1,465,050.20)	0.00	(1,465,050.20)	2/14/2019	9
		Henderson Total	(\$699,645.73)	\$8,743,281.00	(\$699,645.73)		
HENDERSON 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$8,043,635.27				
	ESTIMATED RESOURCES		\$11,788,651.00				
	REMAINING RESOURCES		\$12,488,296.73				

LAS VEGAS (Central Las Vegas Valley)							
Flamingo - Boulder Highway North, Charleston - Main to Maryland Parkway		Construction	0.00	4,916,089.00			
Flamingo - Boulder Highway North - Boulder Hwy., Sahara to Charleston	LAS29E18	Construction	0.00	26,115,786.00	26,115,786.00	10/11/2018	17b
Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System		Construction	0.00	25,732,897.00			
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	LAS31B18	Construction	0.00	15,393,582.00	15,393,582.00	11/8/2018	16b
Freeway Channel - Washington, MLK to Rancho Drive - 5th Supplemental	LAS14D14	Construction	50,000.00	0.00	50,000.00	12/13/2018	16b
Freeway Channel - Washington, MLK to Rancho Drive - 6th Supplemental	LAS14D14	Construction	100,000.00	0.00	100,000.00	3/14/2019	
Simmons Street Drainage Improvements - Carey to Craig - Amended Closeout	NLV04F07	Design	6,455.00	0.00	6,455.00	9/13/2018	7
Rancho Road System - Elkhorn, Grand Canyon to Hualapai - 1st Supplemental	LAS16Q18	Construction	60,000.00	0.00	60,000.00	3/14/2019	
Rancho Road System - Elkhorn, Grand Canyon to Hualapai - 2nd Supplemental		Design	100,000.00	0.00	100,000.00	8/9/2018	13
		Las Vegas Total	\$316,455.00	\$124,576,436.00	\$41,825,823.00		
LAS VEGAS 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$124,892,891.00				
	ESTIMATED RESOURCES		\$127,209,468.00				
	REMAINING RESOURCES		\$85,383,645.00				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Fifth Street Collector - Centennial Parkway to Deer Springs Way	NLV17D18	Construction	0.00	5,124,000.00	5,124,000.00	9/13/2018	15b
Orchard Collector - Charleston to Linden		Construction	3,210,000.00	0.00			
Owens Detention Basin and 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			
Vandenberg North Detention Basin & Outfall - 6th Supplemental	NLV09E11	Design	145,000.00	0.00	145,000.00	12/13/2018	16a
Vandenberg North Detention Basin, Collection & Outfall, Phase I	CLA28D18	Construction	0.00	3,765,000.00	3,765,000.00	12/13/2018	17b
Brooks Channel - Closeout	NLV18H14	Construction	(36,029.07)	0.00	(36,029.07)	12/13/2018	8
Central Freeway Channel at Cheyenne - Closeout	NLV18116	Construction	(1,636,645.93)	0.00	(1,636,645.93)	12/13/2018	8
Vandenberg North Detention Basin, Collection & Outfall		Construction	0.00	20,993,255.00			
Hollywood System, Dunes South Detention Basin to Centennial Parkway - Phase I - 1st Supplemental	NLV03H17	Construction	(1,360,000.00)	0.00	(1,360,000.00)	11/8/2018	15a
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 - 2nd Supplemental	NLV03G17	Design	689,380.00	0.00	689,380.00	10/11/2018	16
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	0.00	5,799,754.00			
Las Vegas Wash - "N" Channel, Cheyenne to Gowan - Closeout	NLV01H13	Design	(15,916.79)	0.00	(15,916.79)	1/10/2019	8
Beltway Detention Basin & Channel		Construction	0.00	16,192,926.00			
		North Las Vegas Total	\$16,680,691.21	\$62,934,388.00	\$6,674,788.21		
NORTH LAS VEGAS 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$79,615,079.21				
	ESTIMATED RESOURCES		\$82,890,222.00				
	REMAINING RESOURCES		\$76,215,433.79				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Airport Channel - Naples		Construction	9,549,217.00	0.00			
Flamingo 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			
Flamingo Wash, Maryland to Palos Verde		Design	199,149.00	0.00			
Flamingo Wash, Maryland to Palos Verde		Construction	0.00	2,706,430.00			

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							
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			
Las Vegas Wash - Water Reclamation Channel - Closeout	CLA15F16	Construction	0.00	0.00	0.00	2/14/2019	9
Tropicana Wash at Swenson Street - Amended Closeout	CLA10G12	Construction	(2,042.55)	0.00	(2,042.55)	10/11/2018	07b
Tropicana Wash at Swenson Street - Amended Closeout	CLA10G12	Construction	(657.94)	0.00	(657.94)	2/14/2019	10
Red Rock Channel, Naples Branch - Amended Closeout	CLA19D03	Construction	(231.56)	0.00	(231.56)	10/11/2018	07a
Flamingo Diversion - Rainbow Branch - Amended Closeout	CLA27D13	Construction	(24,376.40)	0.00	(24,376.40)	10/11/2018	07c
SR 163 at Casino Drive - 5th Supplemental	LAU04A08	Design	55,000.00	0.00	55,000.00	3/14/2019	
SR 163 at Casino Drive - 1st Supplemental	LAU04B17	Construction	848,000.00	0.00	848,000.00	10/11/2018	15
SR 163 at Casino Drive - 2nd Supplemental	LAU04B17	Construction	250,000.00	0.00	250,000.00	3/14/2019	
Goodsprings - Phase I		ROW	68,939.00	0.00			
Goodsprings - Phase I		Construction	0.00	919,494.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	10,405,257.00	0.00			
Clark County Total			\$37,211,635.55	\$63,498,325.00	\$1,125,691.55		
CLARK COUNTY 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$100,709,960.55				
		ESTIMATED RESOURCES	\$120,790,934.00				
		REMAINING RESOURCES	\$119,665,242.45				

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
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 2nd Supplemental	MES01E17	Design	26,213.00	0.00	26,213.00	9/13/2018	13
Virgin River Flood Wall		Construction	0.00	8,560,000.00			
City of Mesquite Total			\$76,213.00	\$13,702,665.00	\$76,213.00		
MESQUITE 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$13,778,878.00				
		ESTIMATED RESOURCES	\$10,395,893.00				
		REMAINING RESOURCES	\$10,319,680.00				

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⁾	\$327,769,860.03
TOTAL ESTIMATED RESOURCES (Year-1)	\$76,622,748.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$3,470,655.00
TOTAL PROJECTS FUNDED (Year-1)	\$49,002,870.03
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$24,149,222.97

LOCAL DRAINAGE (5)							
Luning Drive Storm Drain	LLD19A18	Construction	1,201,965.00	0.00	1,201,965.00	7/12/2018	12
Appaloosa Storm Drain - Closeout	HLD06A15	Construction	(502.20)	0.00	(502.20)	2/14/2019	9
Oak Island Drive Storm Drain - Closeout	NLD14A15	Construction	(497,750.00)	0.00	(497,750.00)	3/14/2019	
Local Drainage Total			\$703,712.80	\$0.00	\$703,712.80		

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							
Mar-19	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$6,998,142		
	Whitney Ranch Channel Replacement Project - 1st Supplemental	HEN07F18	\$485,749		\$6,512,393		
	SR 163 at Casino Drive - 5th Supplemental	LAU04A08	\$55,000		\$6,457,393		
	SR 163 at Casino Drive - 2nd Supplemental	LAU04B17	\$250,000		\$6,207,393		
	Freeway Channel - Washington, MLK to Rancho Drive - 6th Supplemental	LAS14D14	\$100,000		\$6,107,393		
	Rancho Road System - Elkhorn, Grand Canyon to Hualapai - 1st Supplemental	LAS16Q18	\$60,000		\$6,047,393		
	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights - Closeout	HEN22A09	-\$85,251		\$6,132,644		
	Oak Island Drive Storm Drain, Local Drainage Project - Closeout	NLD14A15	-\$497,750		\$6,630,394		
	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.

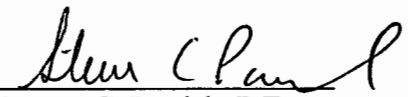
BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the 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
Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	HEN22A09	Item #06 Closeout	\$ 0.00	(\$ 85,251.23)
Whitney Ranch Channel Replacement Project	HEN07F18	Item #11a 1 st Supplemental	\$ 0.00	\$ 485,749.00
SR 163 at Casino Drive	LAU04A08	Item #11b 5 th Supplemental	\$ 0.00	\$ 55,000.00
SR 163 at Casino Drive	LAU04B17	Item #12a 2 nd Supplemental	\$ 0.00	\$ 250,000.00

TAC AGENDA ITEM #05 Date: 02/28/19	RFGD AGENDA ITEM # Date: 03/14/19
CAC AGENDA ITEM #05 Date: 03/04/19	

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Freeway Channel – Washington, MLK to Rancho Drive	LAS14D14	Item #11c 6 th Supplemental	\$ 0.00	\$ 100,000.00
Rancho Road System – Elkhorn, Grand Canyon to Hualapai	LAS16Q18	Item #11d 1 st Supplemental	\$ 0.00	\$ 60,000.00

Respectfully submitted,


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

TAC AGENDA ITEM #05 Date: 02/28/19	RFCD AGENDA ITEM # Date: 03/14/19
CAC AGENDA ITEM #05 Date: 03/04/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/19/19
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: 02/28/19
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 03/04/19
Recommendation:	

EXHIBIT C

CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended March 14, 2019

					FIRST FIVE YEARS 7/2018 THRU 6/2023											
					(Year 1)	(Year 2)	(Year 3)									
					FY 18/19	FY 19/20	FY 20/21									
					Annual Resources	Annual Resources	Annual Resources									
					Cumulative Available Resources	Cumulative Available Resources	Cumulative Available Resources									
					(\$10,967,997)	\$7,376,673	\$1,824,137									
					Board Date	Amount	Amendment?	Project No.								
TOTAL PLAN					\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964								
Unencumbered from previous year \$27,073,778					Cumulative Available Resources \$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554								
ENTITY RESOURCES					\$58,928,407	(\$11,667,643)	\$19,856,129	\$3,620,165								
Unencumbered from previous year (\$15,823,806)					Cumulative Available Resources											
ENTITY TOTAL					\$511,244,291	\$152,887,140	\$43,682,228	(\$699,646)	\$1,491,460	\$9,172,700	(\$699,646)					
HYDROGRAPHIC BASIN: PITTMAN					\$385,345,198	\$119,723,073	\$31,261,502	\$797,113	\$980,586	\$8,322,943	\$797,113					
SYSTEM: Pittman Burns					\$62,860,544	\$16,710,795	\$389,636	\$0	\$0	\$0	\$0					
PROJECT: Galleria to Boulder Hwy.																
	Design/Admin			Design Started 09/10	\$331,728											
	Right-of-way	PTSU 0023, 0034		HEN12H09 (Closed)	\$265,362											
	Construction			Eng. Est.	\$2,371,852											
SYSTEM: Pittman Beltway					\$197,079,852	\$26,037,688	\$4,346,206	(\$85,251)	\$980,586	\$512,708	(\$85,251)					
PROJECT: Anthem Parkway Channel - Horizon Ridge to Sienna Heights																
	CLOSEOUT	Design/Admin	PTAP 0018	Design Started 09/10	\$92,803											
	Right-of-way			HEN22A09	\$74,242											
	Construction				\$603,541											
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											
	Construction				\$0							\$480,064				
SYSTEM: Lower Pittman					\$124,601,910	\$21,181,633	\$9,898,115	\$934,549	\$0	\$7,810,235	\$934,549					
PROJECT: Whitney Ranch Channel Replacement Project																
	Design/Admin			Design Started 18/19	\$808,000											
	1st Supplement	Design/Admin	WWDC 0001, 0016, 0031, 0034, 0053, 0056, 0070	HEN07F18						\$449,800		\$443,305	8/0/2018	\$449,800	YES	HEN07F18
	Right-of-way				\$161,000					\$431,585		\$431,585	3/14/2019	\$431,585	YES	HEN07F18
	Construction				\$5,371,000					\$54,164		\$54,164	3/14/2019	\$54,164	YES	HEN07F18
PROJECT: Pittman Wash, Eastem to Pecos																
	Design/Admin				\$1,208,895											
	Right-of-way	PTWA 0346, 0409, 0412, 0478, 0498			\$967,107											
	Construction				\$8,643,527											
SYSTEM: Pittman Pabco					\$173,330	\$7,135,222	\$760,595	\$0	\$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	\$46,657,734	\$15,866,951	(\$52,185)	\$0	\$0	(\$52,185)					
PROJECT: Pittman North Detention Basin and Outfall - Phase II - Starr Avenue																
	Design/Admin			HEN16A01												
	Right-of-way	PTWA 0884														
	CLOSEOUT				\$580,422											
PROJECT: Pittman North Detention Basin and Outfall																
	15th Supplement	Design/Admin	PTNO 0180, 0181, 0182	HEN16A01	\$1,668,359											
	Right-of-way				\$1,334,687											
	Construction			Eng. Est.	\$9,872,599					\$93,000		\$93,000	1/10/2019	\$93,000	YES	HEN16A01
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.																
	Design/Admin				\$726,451											
	Right-of-way	PTLA 0000, 0045, 0058, 0070, 0093, 0094, 0126			\$581,162											
	Construction				\$5,194,132											

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended March 14, 2019

TOTAL PLAN	Fac. ID Mile Range	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						
					Annual Resources	Annual Resources	Annual Resources						
TOTAL PLAN				\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964						
Unencumbered from previous year	\$27,073,778			\$857,750,629	\$23,297,400	\$40,423,927	\$21,894,554						
ENTITY RESOURCES				\$345,726,730	\$18,394,647	\$92,043,477	\$16,781,344						
Unencumbered from previous year	(\$788,895)				\$16,098,192	\$2,032,494	\$1,450,085						
ENTITY TOTAL				\$957,137,971	\$684,948,614	\$329,344,045	\$316,455	\$108,079,175	\$17,363,753		\$41,825,823		
HYDROGRAPHIC BASIN: CENTRAL				\$403,721,788	\$385,155,042	\$202,817,828	\$150,000	\$51,848,683	\$4,916,089		\$26,265,786		
SYSTEM: LV Wash I-15 Tributary				\$109,476,848	\$77,154,912	\$19,385,040	\$150,000	\$0	\$0		\$150,000		
PROJECT: Freeway Channel - Washington, Valley View to Decatur													
Design/Admin				\$727,252									
Right-of-way	LV15 0802			\$581,802									
Construction				\$5,199,850									
PROJECT: Freeway Channel - Washington, Rancho to Valley View													
Design/Admin				\$765,329						10/11/2018	Moved		
Right-of-way	LV15 0528			\$612,263									
Construction				\$5,472,102						10/11/2018	Moved		
PROJECT: Freeway Channel - Washington, MLK to Rancho													
5th Supplement	Design/Admin		Design Started 11/12	\$1,007,949			\$50,000			12/13/2018	YES	LAS14D14	
8th Supplement	Design/Admin	LV15 D424, D472 & D474					\$100,000			3/14/2019	YES	LAS14D14	
Right-of-way			LAS14C11	\$806,359									
Construction				\$7,206,834									
SYSTEM: LV Wash Central				\$285,079,544	\$133,972,846	\$70,249,944	\$0	\$0	\$0		\$0		
PROJECT: Las Vegas Wash - Stewart to Bonanza													
Design/Admin			Design Started 11/12	\$582,295									
Right-of-way	LVMD 1121 & 1149		CLA15D12 / LAS28C12	\$465,836									
Construction				\$4,163,416									
PROJECT: Meadows - Charleston, Essex to Lindell													
Design/Admin				\$881,492									
Right-of-way	MECN 0000, 0081			\$705,194									
Construction				\$6,302,669									
PROJECT: Meadows - Charleston, Lindell to Rainbow													
Design/Admin				\$1,176,062									
Right-of-way	MECN 0123, 0223			\$940,848									
Construction				\$6,408,837									
PROJECT: Cedar Avenue Channel Improvements													
Design/Admin			Design Started 13/14	\$877,918									
Design/Admin	CACN 0001 & 0035, CNST 0000		LAS25B13	\$702,335									
Construction				\$6,277,116									
PROJECT: Owens Avenue East - LV Wash to Mojave													
Design/Admin				\$1,541,300						10/11/2018	Moved		
Right-of-way	LV0E 0000			\$1,233,040									
Construction				\$11,020,297									
PROJECT: Owens Avenue East - Mojave to Eastern													
Design/Admin				\$766,974									
Right-of-way	LV0E 0085			\$613,579									
Construction				\$5,483,661									
SYSTEM: Sahara Boulder Highway				\$9,165,396	\$174,027,284	\$113,182,844	\$0	\$51,848,683	\$4,916,089		\$26,115,786		
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.													
Design/Admin			Design Started 09/10	\$1,584,891									
Right-of-way	BHSA 0000, 0026		LAS27A09	\$1,267,753									
Construction				\$11,330,541									
PROJECT: Sahara Avenue - Eastern Lateral													
Design/Admin				\$301,160									
Right-of-way	SAEA 0000			\$240,928									
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									
Construction				\$10,377,798									
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland													
Design/Admin				\$2,062,012						10/11/2018	Moved		
Right-of-way	BHSA 0175			\$1,649,610									
Construction				\$14,743,385									
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland													
Design/Admin			design start in 17/18	\$474,725							\$260,455		
Right-of-way	FLBN 0281, 0312		LAS29D17	\$378,780									
Construction				\$3,394,278							\$4,655,634		
PROJECT: Flamingo - Boulder Highway North - Boulder Hwy, Sahara to Charleston													
Design/Admin			Design started in 15/16	\$1,954,412				\$1,708,509		10/11/2018	\$1,708,509	YES	LAS29E18
Right-of-way	FLBN 0038		LAS29B15	\$1,563,530									
Construction			Eng'g Est.	\$13,974,050				\$24,407,277		10/11/2018	\$24,407,277	YES	LAS29E18
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System													
Design/Admin			Design started in 16/17	\$1,863,218				\$992,471					
Right-of-way	FLBN 0167, 0180, 0205 & FLMP 0000		LAS29C16	\$1,490,575									
Construction				\$13,322,013				\$24,740,425					
PROJECT: Las Vegas Wash - Bonanza - Las Vegas Wash to Lamb													
Design/Admin				\$1,094,511						10/11/2018	Moved		
Right-of-way	LVBZ 0000			\$875,609									
Construction				\$7,825,754									

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended March 14, 2019

				FIRST FIVE YEARS 7/2018 THRU 6/2023											
		Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21							
TOTAL PLAN					Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964						
Unencumbered from previous year					Cumulative Available Resources	\$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554						
ENTITY RESOURCES					Annual Resources	\$345,726,730	\$18,384,647	\$92,043,477	\$16,781,344						
Unencumbered from previous year					Cumulative Available Resources	\$345,726,730	\$18,068,192	\$2,032,494	\$1,450,085						
ENTITY TOTAL						\$957,137,971	\$684,948,614	\$329,344,045	\$316,455	\$108,079,175	\$17,363,753	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: GOWAN						\$293,217,265	\$158,747,407	\$102,260,252	\$6,455	\$40,836,911	\$12,447,664		\$6,455		
SYSTEM: Gowan North						\$166,668,680	\$168,433,211	\$102,260,252	\$6,455	\$40,836,911	\$12,447,664		\$6,455		
PROJECT: Simmons Street Drainage Improvements															
Amend CLOSEOUT Design/Admin									\$6,455			9/13/2018	\$6,455	YES	NLVD4F07
Right-of-way															
Construction															
PROJECT: Gowan Box Canyon - Lone Mountain Road															
Design/Admin															
Right-of-way					GOBX 0015	Design started in 15/16	\$544,616					10/11/2018		Moved	
Construction						LAS24/15	\$435,693								
							\$8,347,722								
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street															
Design/Admin															
Right-of-way					GOOF 0275, 0295	Design started 16/17	\$2,944,788								
Construction						NLVD4K17	\$2,355,830			\$1,568,565					
						0325, 0375	\$22,853,410			\$30,433,031					
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road															
Design/Admin															
Right-of-way					GOEC 0000 thru 0076	Design started in 15/16	\$1,052,891								
Construction						LAS24/15	\$842,313								
							\$0								
PROJECT: Gowan Outfall - Clayton Branch															
Design/Admin															
Right-of-way					GOCL 0000		\$1,340,021								
Construction							\$1,072,016								
							\$17,774,703								
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial															
Design/Admin															
Right-of-way					GOEC 0100, 0128,	Design Started in 17/18	\$819,943								
Construction						LAS24/17	\$656,955			\$436,755					
							\$8,243,755			\$7,807,000					
PROJECT: Gowan - Alexander Rd., Rancho to Decatur															
Design/Admin															
Right-of-way					GOAL 0000	Design Started in 13/14	\$1,175,483								\$644,912
Construction						LAS30A13	\$940,370								\$11,527,799
						Engr's Est.	\$8,404,560								
PROJECT: Gowan - Rancho, Craig to Alexander															
Design/Admin															
Right-of-way					GOAL 0100, 0111		\$740,362								\$591,540
Construction							\$592,262								
							\$5,293,519								
PROJECT: Gowan - Alexander Branch															
Design/Admin															
Right-of-way					GQA2 0000		\$334,099								\$274,953
Construction							\$267,279								
							\$2,388,808								
PROJECT: Gowan - Craig and US-95															
Design/Admin															
Right-of-way					GOAL 0168, 0247		\$1,032,239								
Construction							\$825,791								
							\$7,380,512								
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH															
SYSTEM: Ann Road															
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hualapai															
2nd Supplement Design/Admin										\$100,000		8/9/2018	\$100,000	YES	LAS18P15
1st Supplement Design/Admin					RCHB 0295	Design Started in 15/16	\$430,021			\$60,000		3/14/2019	\$60,000	YES	LAS18Q18
Right-of-way						LAS16P15	\$344,017								
Construction							\$3,074,648								
							\$160,000								
SYSTEM: Upper Western Tributary															
PROJECT: Brent Drainage System - Durango to El Capitan															
Design/Admin															
Right-of-way					BRDB 0107, 0157		\$676,524								
Construction							\$541,220								
							\$4,837,150								
SYSTEM: Kyle Canyon															
PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW															
Design/Admin															
Right-of-way					LVMO 0000	Design start in 17/18	\$1,335,162								
Construction						LAS31A17	\$1,068,130			\$1,007,057		11/8/2018	\$1,007,057	YES	LAS31B18
							\$9,546,409			\$14,386,525		11/8/2018	\$14,386,525	YES	LAS31B18

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM

Amended March 14, 2019

TOTAL PLAN	Fac. ID Mile Range	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			\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,864				
Annual Resources				\$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554				
Cumulative Available Resources											
ENTITY RESOURCES											
Unencumbered from previous year	\$22,801,839			\$288,076,737	\$37,480,138	\$70,483,847	\$12,846,951				
Annual Resources					\$486,502	\$16,003,537	\$17,848,708				
Cumulative Available Resources											
ENTITY TOTAL					\$1,066,286,455	\$547,373,058	\$279,689,218	\$36,981,635	\$54,958,812	\$10,901,779	
HYDROGRAPHIC BASIN: Tropicana/ Flamingo					\$693,370,426	\$158,884,827	\$127,630,237	\$12,094,873	\$23,401,728	\$340,000	
SYSTEM: Tropicana Flamingo Project					\$362,797,746	\$19,573,293	\$15,498,031	(\$24,608)	\$0	\$0	
PROJECT: Blue Diamond - Buffalo Branch											
Design/Admin			\$786,575								
Design/Admin	BOBF 0010, 0076, 0125		\$629,259	\$1,015,834							
Construction			\$5,624,008								
PROJECT: Red Rock Channel, Naples Branch											
Design/Admin											
Right-of-way	RRNA 0030-0097, RRNN 0000-0022, RRNS 0000-0010			(\$232)							
Construction											
AMEND CLOSEOUT								10/11/2018	(\$232)	YES	CLA19D03
PROJECT: Flamingo - Cimarron Branch											
Design/Admin			\$428,816								
Right-of-way	FLCM 0003, 0040		\$343,052	\$5,372,410							
Construction			\$3,066,031								
PROJECT: Flamingo Diversion - Rainbow Branch											
Design/Admin		Design Started 08/09									
Design/Admin	FLRB 0050 thru 0082	CLA27C08		(\$24,376)							
Construction		Eng. Est.						10/11/2018	(\$24,376)	YES	CLA27D13
AMEND CLOSEOUT											
SYSTEM: Flamingo Decatur					\$71,846,977	\$2,669,957	\$0	\$0	\$0	\$0	
SYSTEM: Lower Flamingo					\$241,571,216	\$107,037,196	\$57,895,355	\$11,449,481	\$4,475,938	\$0	(\$2,700)
PROJECT: Wagon Trail Channel - Sunset to Teco											
Design/Admin			\$176,000			\$130,207	\$93,749				
Right-of-way	WGTR 0111		\$140,800	\$2,073,324		\$173,609	\$1,675,759				
Construction			\$1,258,306								
PROJECT: Flamingo Wash, Maryland to Palos Verde											
Design/Admin			\$269,188			\$199,149	\$143,387				
Right-of-way	FLWA 0621 & 0673		\$215,351	\$2,905,579							
Construction			\$1,824,694				\$2,563,043				
PROJECT: Las Vegas Wash - Christy											
Design/Admin			\$1,870,430								
Right-of-way	LVCH 0000, 0114		\$1,576,344	\$24,738,127							
Construction			\$14,068,579								
PROJECT: Flamingo Wash Maryland - UNLV											
Design/Admin			\$590,847								
Right-of-way	FLMR 0000		\$472,678	\$7,417,867							
Construction			\$4,224,557								
PROJECT: Airport Channel - Naples											
Design/Admin		Design Started 13/14	\$328,199			\$184,051					
Right-of-way	TRMC 0013, 0031, 0033	CLA10H13	\$262,559	\$9,548,217							
Construction		Eng. Est.	\$2,346,621			\$9,365,166					
PROJECT: Tropicana Wash at Swenson											
Design/Admin		Design Started 07/08									
Right-of-way		CLA10D07									
Construction											
AMEND CLOSEOUT								10/11/2018	(\$2,043)	YES	CLA10G12
AMEND CLOSEOUT								2/14/2019	(\$656)	YES	CLA10G12
PROJECT: Vegas Valley Drive - Flamingo Wash to Pecos											
Design/Admin			\$780,512								
Right-of-way	VAVD 0000 & 0025		\$608,410	\$9,813,912							
Construction			\$5,437,663								
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.											
Design/Admin		Design Started 09/10	\$32,099			\$100,000					
Right-of-way	FLWA 0883 & 0886	CLA10F10	\$25,679	\$1,400,000							
Construction		Eng. Est.	\$29,504			\$1,300,000					
SYSTEM: Lower LV Wash Tributaries					\$17,154,487	\$29,604,381	\$54,236,880	\$670,000	\$18,925,790	\$340,000	\$0
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista											
Design/Admin			\$421,501								
Right-of-way	LV01 0151		\$337,201	\$5,270,058							
Construction			\$3,013,735								
PROJECT: Las Vegas Wash - Boulder Highway											
Design/Admin			\$1,225,487								
Right-of-way	LVBH 0000		\$860,397	\$1,240,382							
Construction			\$8,762,304								

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended March 14, 2019

	Fac. ID Mile Range	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			Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964				
Unencumbered from previous year	\$27,073,778		Cumulative Available Resources	\$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554				
ENTITY RESOURCES			Annual Resources	\$288,076,737	\$37,480,136	\$70,463,847	\$12,846,961				
Unencumbered from previous year	\$22,801,839		Cumulative Available Resources		\$498,502	\$16,003,537	\$17,948,708				
ENTITY TOTAL				\$279,689,218	\$36,981,635	\$54,958,812	\$10,901,779				
									\$1,125,692		
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy											
Design/Admin			\$1,006,260		\$670,000	\$725,790					
Right-of-way	LV01 0001, 0038, 0040		\$805,010	\$19,595,700							
Construction	0078, 0080, 0117, 0118					\$18,200,000					
			Eng. Est from CLA35A11								
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris											
Design/Admin			\$268,969						\$340,000		
Right-of-way	LV01 0135		\$215,175	\$9,702,695							
Construction			\$1,923,130								
			Eng. Est from CLA35A11								
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Boulder Hwy.											
Design/Admin			\$1,415,866								
Right-of-way	LV02 0001 thru 0294		\$1,132,709	\$18,427,727							
Construction			\$9,907,874								
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond											
		\$302,474,814	\$201,718,434	\$82,502,165	\$13,489,566	\$30,483,142	\$10,561,779		\$0		
SYSTEM: Blue Diamond Tributaries											
		\$45,918,214	\$47,534,900	\$22,461,646	\$1,246,876	\$6,643,251	\$5,246,061		\$0		
PROJECT: Blue Diamond Wash - Arville to I-15											
Design/Admin			\$503,358		\$372,300	\$268,121					
Right-of-way	BDWA 0276		\$402,686	\$5,433,174							
Construction			\$3,569,007			\$4,792,663					
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.											
Design/Admin			\$506,568		\$374,780	\$277,937					
Right-of-way	DCBD 0075, 0082 & 0084		\$405,271	\$8,120,548	\$499,707						
Construction			\$3,822,105			\$4,968,124					
PROJECT: Blue Diamond Channel, Amigo to Rancho Destino											
Design/Admin			\$848,814			\$678,201					
Right-of-way	BDWA 0087 thru 0174		\$679,051	\$10,907,824		\$904,267					
Construction			\$6,089,022								
SYSTEM: Upper Duck Creek											
		\$66,782,047	\$74,969,770	\$39,554,582	\$6,475,344	\$23,839,891	\$5,315,718		\$0		
PROJECT: Duck Creek Jones Boulevard											
Design/Admin			\$831,705			\$410,204					
Right-of-way	DCJB 0000, 0043		\$665,364	\$2,243,302							
Construction			\$5,946,600			\$1,833,098					
PROJECT: Silverado Ranch Detention Basin and Outfall Facilities											
Design/Admin			\$1,857,265			\$985,666					
Right-of-way	BD02 0125 thru 0312 & 0399 and 0395		\$1,486,212	\$23,554,540							
Construction			\$13,190,259			\$22,564,973					
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar											
Design/Admin			\$430,297			\$500,000					
Right-of-way	BD02 0334, 0358		\$344,239	\$3,500,000							
Construction			\$3,076,628			\$3,000,000					
PROJECT: Blue Diamond Wash Railroad											
Design/Admin			\$357,137			\$285,351					
Right-of-way	BDW5 0026		\$285,709	\$4,561,265		\$352,296					
Construction			\$2,553,531								
PROJECT: Duck Creek Wash Tributary 4 - Detention Basin to Jones											
Design/Admin			\$513,315			\$379,757					
Right-of-way	DCWA 0298		\$410,662	\$5,895,475							
Construction			\$3,670,198			\$5,034,091					
SYSTEM: Lower Duck Creek											
		\$165,125,232	\$22,785,422	\$15,739,574	\$1,020,882	\$0	\$0		\$0		
PROJECT: Duck Creek, Sunset Park											
Design/Admin			\$1,379,919			\$1,020,882					
Design/Admin	DCSP 0000		\$1,103,935	\$15,739,574							
Construction			\$9,866,422								
SYSTEM: Central Duck Creek											
		\$24,649,321	\$56,428,342	\$4,746,462	\$4,746,462	\$0	\$0		\$0		
PROJECT: Duck Creek Wash, Torrey Pines to Rainbow											
Design/Admin			\$387,474								
Right-of-way	DCWA 1775, 1803, 1827	Developer Participation	\$309,979	\$600,000							
Construction			\$2,770,438			\$600,000					
PROJECT: Duck Creek Haven Street											
Design/Admin			\$445,410			\$219,690					
Right-of-way	DCHV 0028, 0050, 0057	RTC Project	\$356,329	\$4,146,462							
Construction		No Design	\$3,184,684			\$3,926,782					

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended March 14, 2019

TOTAL PLAN	Fac. ID Mile Range	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																
<table border="0" style="width:100%"> <tr> <td style="width:20%">Unencumbered from previous year</td> <td style="width:15%">\$27,073,778</td> <td style="width:15%">Annual Resources</td> <td style="width:15%">\$913,426,313</td> <td style="width:15%">\$49,548,970</td> <td style="width:15%">\$237,862,133</td> <td style="width:15%">\$43,366,864</td> </tr> <tr> <td></td> <td></td> <td>Cumulative Available Resources</td> <td>\$857,750,629</td> <td>\$23,267,400</td> <td>\$40,423,927</td> <td>\$21,694,554</td> </tr> </table>					Unencumbered from previous year	\$27,073,778	Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,864			Cumulative Available Resources	\$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554					
Unencumbered from previous year	\$27,073,778	Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,864																	
		Cumulative Available Resources	\$857,750,629	\$23,267,400	\$40,423,927	\$21,694,554																	
<table border="0" style="width:100%"> <tr> <td style="width:20%">Unencumbered from previous year</td> <td style="width:15%">\$22,801,839</td> <td style="width:15%">Annual Resources</td> <td style="width:15%">\$288,076,737</td> <td style="width:15%">\$37,480,136</td> <td style="width:15%">\$70,463,847</td> <td style="width:15%">\$12,846,951</td> </tr> <tr> <td></td> <td></td> <td>Cumulative Available Resources</td> <td>\$288,076,737</td> <td>\$496,502</td> <td>\$16,003,537</td> <td>\$17,848,708</td> </tr> </table>					Unencumbered from previous year	\$22,801,839	Annual Resources	\$288,076,737	\$37,480,136	\$70,463,847	\$12,846,951			Cumulative Available Resources	\$288,076,737	\$496,502	\$16,003,537	\$17,848,708					
Unencumbered from previous year	\$22,801,839	Annual Resources	\$288,076,737	\$37,480,136	\$70,463,847	\$12,846,951																	
		Cumulative Available Resources	\$288,076,737	\$496,502	\$16,003,537	\$17,848,708																	
ENTITY TOTAL		\$1,066,286,455	\$547,373,058	\$279,689,218	\$36,981,635	\$54,958,812	\$10,901,779																
HYDROGRAPHIC BASIN: Outlying Areas																							
SYSTEM: Goodsprings																							
PROJECT: Goodsprings - Phase I																							
Design/Admin	GSEA 0000	Design Started 09/10	\$91,455		\$0	\$48,715		11/8/2018		Moved													
Right-of-way	GSPA 0027 & 0029	GSPD1B10	\$55,910	\$988,433	\$68,939																		
Construction	GSRV 0019		\$653,904		\$0	\$870,779		11/8/2018		Moved													
SYSTEM: Muddy River & Tributaries																							
PROJECT: Fairgrounds - Detention Basin (Whipple Street)																							
Design/Admin	FGW/S 0000, 0075, 0105, 0126, 0164, 0165, 0166	Design Started 10/11	\$1,197,000		\$564,678																		
Right-of-way		MCA03A11	\$0	\$10,405,267																			
Construction			\$8,344,000		\$9,840,580																		
PROJECT: Muddy River - Cooper to Yamashita																							
Design/Admin	MRLV 0395 thru 0506	MCA01B89	\$1,267,000																				
Right-of-way			\$1,141,713	\$16,962,927																			
Construction			\$9,261,000																				
PROJECT: Bryner Avenue to Lewis																							
Design/Admin	MRLV 0198, 0240, 0268, 0276	MCA01B89	\$1,395,000																				
Right-of-way			\$0	\$18,235,891																			
Construction			\$9,978,000																				
SYSTEM: Mount Charleston																							
PROJECT: Rainbow Canyon Boulevard Bridge																							
Design/Admin	MTCH 0001		\$118,849																				
Right-of-way			\$0	\$1,498,459																			
Construction			\$775,488																				
SYSTEM: Laughlin																							
PROJECT: Bridge Canyon Detention Basin																							
Design/Admin	LUHS 0415, 0416, 0417		\$1,110,288																				
Right-of-way			\$0	\$12,413,474																			
Construction			\$6,969,201																				
PROJECT: Bridge Canyon Outfall																							
Design/Admin	LUHS 0315, 0316, 0317		\$252,575																				
Right-of-way			\$0	\$3,283,716																			
Construction			\$1,883,212																				
PROJECT: Hiko Detention Basin Expansion																							
Design/Admin	LUHS 0244		\$193,302			\$154,448																	
Right-of-way			\$0	\$2,032,000																			
Construction			\$1,212,966																				
PROJECT: SR 163 at Casino Drive																							
1st Supplement	Design/Admin	Design Started 08/09	\$98,081		\$73,000			10/11/2018	\$73,000	YES	LAU04B17												
2nd Supplement	Design/Admin				\$20,000			3/14/2019	\$20,000	YES	LAU04B17												
5th Supplement	Design/Admin				\$55,000			3/14/2019	\$55,000	YES	LAU04A08												
1st Supplement	Right-of-way	LAU04A08	\$24,526	\$923,000																			
2nd Supplement	Construction	Eng. Est.	\$778,578		\$775,000			10/11/2018	\$775,000	YES	LAU04B17												
					\$230,000			3/14/2019	\$230,000	YES	LAU04B17												
SYSTEM: Searchlight																							
PROJECT: Searchlight - West																							
Design/Admin	SRWE 0001 thru 0091		\$222,430																				
Right-of-way			\$0	\$2,783,858																			
Construction			\$1,568,526																				

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

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

FISCAL IMPACT: \$583,001.23 Release in Fund 4430 and/or 4440

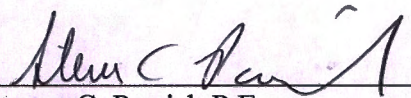
BACKGROUND:

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 reports have been prepared by the District and approved by the corresponding entities for the following projects:

PROJECT	NUMBER	FUND	BALANCE
Anthem Pkwy Channel, Horizon Ridge to Sienna Heights (design)	HEN22A09	4430.000	\$ 85,251.23
Oak Island Drive Storm Drain, Local Drainage Improvements (construction)	NLD14A15	4430.000	\$497,750.00
Total Fund 4430 and/or 4440			\$583,001.23

Respectfully submitted,


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

TAC AGENDA ITEM #06 Date: 02/28/19	RFCD AGENDA ITEM # Date: 03/14/19
CAC AGENDA ITEM #06 Date: 03/04/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

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 reports have been prepared by the District and approved by the corresponding entities for the following projects:

PROJECT	NUMBER	FUND	BALANCE
Anthem Pkwy Channel, Horizon Ridge to Sienna Heights (design)	HEN22A09	4430.000	\$ 85,251.23
Oak Island Drive Storm Drain, Local Drainage Improvements (construction)	NLD14A15	4430.000	\$497,750.00
Total – Fund 4430 and/or 4440			\$583,001.23

Staff Recommendation:

Accept the final accounting reports and close out the interlocal contracts.

Discussion by Technical Advisory Committee:

AGENDA
#06 Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#06 Date: 03/04/19

Recommendation:



Final Accounting Report
Report Date 2/11/2019

Project: HEN22A09, Anthem Pkwy Channel, Horizon Ridge to Sienna Heights
Interlocal Value: \$179,474.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$169,474.00	\$0.00	\$0.00	\$10,000.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$89,222.77	\$0.00	\$0.00	\$5,000.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$80,251.23	\$0.00	\$0.00	\$5,000.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$179,474.00
Minus Amount Spent:	\$94,222.77
Amount to be Returned for Future Use:	<u>\$85,251.23</u>

ID Miles: PTAP0015, PTAP0018

Concur:

Accepted and Approved:

DocuSigned by:
Albert Jankowiak
 02/11/2019
 DATE

DocuSigned by:
Edmund Medina
 02/11/2019
 DATE

Project Audit Report**Project:** RF.HEN22A09, Anthem Pkwy Channel, Horizon Ridge to Sienna Heights**Status:** Open**2/11/2019****Purchase Order -** 4800002398 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	MSC5012038	01/01/2010	7,635.10	RF.HEN22A09.2-2D - DENG	2010	COH Labor December 2009
CITY OF HENDERSON	MSC5012211	02/01/2010	6,109.91	RF.HEN22A09.2-2D - DENG	2010	COH Labor January 2010
CITY OF HENDERSON	MSC5012328	03/01/2010	4,341.15	RF.HEN22A09.2-2D - DENG	2010	COH Labor February 2010
CITY OF HENDERSON	MSC5012567	04/01/2010	2,614.07	RF.HEN22A09.2-2D - DENG	2010	COH Labor March 2010
CITY OF HENDERSON	MSC5012651	05/01/2010	8,896.24	RF.HEN22A09.2-2D - DENG	2010	COH Labor April 2010
CITY OF HENDERSON	MSC5012989	05/30/2010	3,631.12	RF.HEN22A09.2-2D - DENG	2010	COH Labor May 2010, FY 09-10
CITY OF HENDERSON	MSC5013024	06/30/2010	1,297.72	RF.HEN22A09.2-2D - DENG	2010	COH Labor June 2010, FY 09-10
CITY OF HENDERSON	MSC5013304	08/01/2010	2,456.57	RF.HEN22A09.2-2D - DENG	2011	COH Labor July 2010
CITY OF HENDERSON	MSC5013508	09/01/2010	3,741.81	RF.HEN22A09.2-2D - DENG	2011	COH Labor August 2010
CITY OF HENDERSON	MSC5013718	10/01/2010	6,019.27	RF.HEN22A09.2-2D - DENG	2011	COH Labor September 2010
CITY OF HENDERSON	MSC5013925	11/01/2010	8,376.25	RF.HEN22A09.2-2D - DENG	2011	COH Labor thru October 31, 2010
CITY OF HENDERSON	MSC5014116	12/01/2010	1,294.24	RF.HEN22A09.2-2D - DENG	2011	COH Labor November 2010
CITY OF HENDERSON	MSC5014460	02/01/2011	5,085.34	RF.HEN22A09.2-2D - DENG	2011	Balance of November 2010 Labor
CITY OF HENDERSON	MSC5014461	02/01/2011	2,239.78	RF.HEN22A09.2-2D - DENG	2011	COH Labor December 2010
CITY OF HENDERSON	MSC5014462	02/01/2011	3,907.42	RF.HEN22A09.2-2D - DENG	2011	COH Labor January 2011
CITY OF HENDERSON	MSC5014577	03/01/2011	923.92	RF.HEN22A09.2-2D - DENG	2011	COH Labor February 2011
CITY OF HENDERSON	MSC5014698	04/01/2011	1,095.31	RF.HEN22A09.2-2D - DENG	2011	COH Labor March 2011
CITY OF HENDERSON	MSC5015701	10/01/2011	105.81	RF.HEN22A09.2-2D - DENG	2012	COH Labor September 2011
CITY OF HENDERSON	MSC5015879	11/01/2011	1,338.43	RF.HEN22A09.2-2D - DENG	2012	COH Labor October 2011
CITY OF HENDERSON	MSC5016015	12/01/2011	390.38	RF.HEN22A09.2-2D - DENG	2012	COH Labor November 2011
CITY OF HENDERSON	MSC5016161	01/01/2012	258.47	RF.HEN22A09.2-2D - DENG	2012	COH Labor December 2011
CITY OF HENDERSON	MSC5016359	02/01/2012	241.01	RF.HEN22A09.2-2D - DENG	2012	COH Labor January 2012
CITY OF HENDERSON	MSC5016510	03/01/2012	108.96	RF.HEN22A09.2-2D - DENG	2012	COH Labor February 2012
CITY OF HENDERSON	MSC5016630	04/01/2012	108.96	RF.HEN22A09.2-2D - DENG	2012	March 2012 Labor
CITY OF HENDERSON	MSC5016857	05/01/2012	108.96	RF.HEN22A09.2-2D - DENG	2012	April 2012.
CITY OF HENDERSON	MSC5017045	06/01/2012	100.85	RF.HEN22A09.2-2D - DENG	2012	May 2012.
CITY OF HENDERSON	MSC5018089	01/01/2013	103.44	RF.HEN22A09.2-2D - DENG	2013	Billing 12/2012
CITY OF HENDERSON	MSC5021501	10/01/2014	99.00	RF.HEN22A09.2-2D - DENG	2015	RF.HEN22A09.2-2D Period of 9/1/14 - 9/30/14
CITY OF HENDERSON	MSC5022150	12/01/2014	332.04	RF.HEN22A09.2-2D - DENG	2015	RF.HEN22A09.2-2D 11/1/14 - 11/30/14
CITY OF HENDERSON	MSC5022386	03/01/2015	198.56	RF.HEN22A09.2-2D - DENG	2015	RF.HEN22A09.2-2D 2/1/15 - 2/28/15
CITY OF HENDERSON	MSC5022628	04/01/2015	99.28	RF.HEN22A09.2-2D - DENG	2015	RF.HEN22A09.2-2D 3/1/15 - 3/31/15
CITY OF HENDERSON	MSC5028794	02/28/2018	95.65	RF.HEN22A09.2-2D - DENG	2018	Period 1/01/18 - 1/31/18
CITY OF HENDERSON	MSC5028948	03/22/2018	95.63	RF.HEN22A09.2-2D - DENG	2018	Period 2/01/18 - 2/28/18
CITY OF HENDERSON	MSC5029091	04/18/2018	90.18	RF.HEN22A09.2-2D - DENG	2018	Period 3/01/18 - 3/31/18
CITY OF HENDERSON	MSC5029337	05/24/2018	263.03	RF.HEN22A09.2-2D - DENG	2018	Period 4/01/18 - 4/30/18
CITY OF HENDERSON	MSC5029646	06/30/2018	47.47	RF.HEN22A09.2-2D - DENG	2018	Period 6/01/18 - 6/30/18

Project Audit Report



Project: RF.HEN22A09, Anthem Pkwy Channel, Horizon Ridge to Sienna Heights

Status: Open

2/11/2019

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
CITY OF HENDERSON	MSC5029962	08/30/2018	72.16	RF.HEN22A09.2-2D - DENG	2019	Period 7/01/18 - 7/31/18
CITY OF HENDERSON	MSC5030078	09/20/2018	133.41	RF.HEN22A09.2-2D - DENG	2019	Period 8/31/18
CITY OF HENDERSON	MSC5030248	10/23/2018	171.58	RF.HEN22A09.2-2D - DENG	2019	Period 9/30/2018
CITY OF HENDERSON	MSC5030485	11/01/2018	73.25	RF.HEN22A09.2-2D - DENG	2019	Period 10/01/18 - 10/31/18
CITY OF HENDERSON	MSC5030731	01/01/2019	123.48	RF.HEN22A09.2-2D - DENG	2019	01 DEC 18- 31 DEC 18
CITY OF HENDERSON	MSC5011086	08/01/2009	176.75	RF.HEN22A09.2-2D - DENG	2010	COH Labor August 1, 2009
CITY OF HENDERSON	MSC5011223	09/01/2009	1,155.37	RF.HEN22A09.2-2D - DENG	2010	COH Labor August 31, 2009
CITY OF HENDERSON	MSC5011430	10/01/2009	1,971.31	RF.HEN22A09.2-2D - DENG	2010	COH Labor September 2009
CITY OF HENDERSON	MSC5011669	11/01/2009	1,602.00	RF.HEN22A09.2-2D - DENG	2010	COH Labor thru October 2009
CITY OF HENDERSON	MSC5011837	12/01/2009	3,615.45	RF.HEN22A09.2-2D - DENG	2010	COH Labor November 2009
CITY OF HENDERSON	MSC5014845	05/01/2011	743.04	RF.HEN22A09.2-2D - DENG	2011	COH Labor April 2011
CITY OF HENDERSON	MSC5015116	06/01/2011	650.10	RF.HEN22A09.2-2D - DENG	2011	COH Labor May 2011, FY 2010/2011
CITY OF HENDERSON	MSC5015235	06/30/2011	1,172.80	RF.HEN22A09.2-2D - DENG	2011	COH Labor June 2011, FY 10/11
CITY OF HENDERSON	MSC5015474	09/01/2011	451.98	RF.HEN22A09.2-2D - DENG	2012	COH Labor July 2011, FY 2011/2012
CITY OF HENDERSON	MSC5015566	09/01/2011	608.76	RF.HEN22A09.2-2D - DENG	2012	COH Labor August 2011

WBS Total \$86,572.77

Purchase Order Total \$86,572.77

Purchase Order - 4800002667 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
AEROTECH MAPPING INC	1009070	11/24/2009	2,650.00	RF.HEN22A09.2-2D - DENG	2010	Services Rendered November 24, 2009

WBS Total \$2,650.00

Purchase Order Total \$2,650.00

Purchase Order - 4800003619 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
GEOTECHNICAL & ENVIRONMENTAL	20323	08/31/2011	250.00	RF.HEN22A09.6 - ENVR	2012	Services rendered thru August 26, 2011
GEOTECHNICAL & ENVIRONMENTAL	19877	02/25/2011	2,500.00	RF.HEN22A09.6 - ENVR	2011	Prof. Serv. Rend. thru February 18, 2011
GEOTECHNICAL & ENVIRONMENTAL	19933	03/31/2011	2,250.00	RF.HEN22A09.6 - ENVR	2011	Prof. Serv. Rend. thru March 25, 2011

WBS Total \$5,000.00

Purchase Order Total \$5,000.00

Project Expense Total \$94,222.77

Clark County Regional Flood Control District
Final Accounting Report
Report Date 2/14/2019



Project: NLD14A15, Oak Island Drive Storm Drain
Interlocal Value: \$497,750.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$497,750.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$497,750.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$497,750.00
Minus Amount Spent:	\$0.00
Amount to be Returned for Future Use:	\$497,750.00

ID Miles:

Concur:

Accepted and Approved:

pehemandy 2/14/19
DATE

[Signature] 2/14/19
DATE

Project Audit Report

Project: RF.NLD14A15, Oak Island Drive Storm Drain

Status: Open

2/14/2019

Purchase Order - none



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
			0.00			
			<u>\$0.00</u>			
			<u>\$0.00</u>			
			<u>\$0.00</u>			

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

MAINTENANCE WORK PROGRAM (MWP) – SECOND QUARTER FISCAL YEAR 2018-19 STATUS REPORTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE THE MAINTENANCE WORK PROGRAM SECOND QUARTER FISCAL YEAR 2018-19 STATUS REPORTS AS SUBMITTED BY THE ENTITIES (FOR POSSIBLE ACTION)

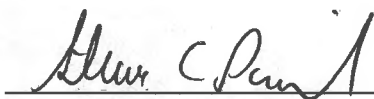
FISCAL IMPACT: None.

BACKGROUND: In accordance with the Board’s direction, the entities have submitted the Second Quarter Status Reports for the FY 2018-19 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2018, although the figures below represent only those expenses which have been submitted to the District for payment.

Below is a summary, by entity, of the Second Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2018-19.

	FY 2018-19 Budget	Amount Spent	Funds Available
Boulder City	\$ 300,000.00	\$ 41,174.52	\$ 258,825.48
Clark County	6,991,700.00	594,547.13	6,397,152.87
Henderson	2,038,000.00	551,556.18	1,486,443.82
Las Vegas	2,825,000.00	173,598.37	2,651,401.63
Mesquite	444,800.00	115,606.91	329,193.09
North Las Vegas	1,717,500.00	823,652.88	893,847.12
Totals	\$14,317,000.00	\$2,300,135.99	\$12,016,864.01

Respectfully submitted,


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

TAC AGENDA ITEM #07 Date: 02/28/19	RFCD AGENDA ITEM #11 Date: 02/14/19
CAC AGENDA ITEM #07 Date: 03/04/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/05/19

**MAINTENANCE WORK PROGRAM
SECOND QUARTER FISCAL YEAR 2018-19 STATUS REPORTS**

In accordance with the Board's direction, the entities have submitted the Second Quarter Status Reports for the FY 2018-19 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2018, although the figures below represent only those expenses which have been submitted to the District for payment.

Below is a summary, by entity, of the Second Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2018-19.

	FY 2018-19 Budget	Amount Spent	Funds Available
Boulder City	\$ 300,000.00	\$ 41,174.52	\$ 258,825.48
Clark County	6,991,700.00	594,547.13	6,397,152.87
Henderson	2,038,000.00	551,556.18	1,486,443.82
Las Vegas	2,825,000.00	173,598.37	2,651,401.63
Mesquite	444,800.00	115,606.91	329,193.09
North Las Vegas	1,717,500.00	823,652.88	893,847.12
Totals	\$14,317,000.00	\$2,300,135.99	\$12,016,864.01

Staff Recommendation:

Accept the reports.

Discussion by Technical Advisory Committee:

AGENDA
#07 Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#07 Date: 03/04/19

Recommendation:

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2018-2019

MWP Facility #: **BC01**
 Facility Name: **Hemenway Watershed**

Entity: **City of Boulder City**
 Date Prepared: _____
 Quarter: **2nd**

MP Facility ID: **HMFL - 0000, HMKY - 0000, 0019, HMLM - 0000, 0001, 0002, 0003, 0025, 0027, 0040, 0044, 0064, 0065, 0066, 0077, 0080, 0081, 0082, 0085, 0096, HMLV - 0000, 0001, 0003, 0005, 0006, 0018, 0019, 0031, 0055, 0060, 0065, HMNH - 0000, 0001, HMPC - 0000, 0011, 0018, 0026, HMRB - 0000, HMTH - 0000, 0025, 0026, 0027, 0033, 0034, 0040, 0041, 0054, 0064, 0076, HMLV - 0000, 0001, 0002, 0003, 0004, 0015, 0022, 0027, 0028, 0030, 0041, 0042, 0058, 0064, 0065, 0066, 0074, 0088, HMWA - 0000, 0004, 005, 0012, 0013, 0068, 0069, 0103, 0104, 0105, 0126, 0127, 0147, 0148, 0154, 0155, 0156, 0157, 0158, 0160, 0172, 0173, 0175, 0176, 0178, 0181, 0182, 0184, 0185**

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-19
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-19
	6 Inspect Levees/Detention and Debris Basins	500.00	500.00	0.00	0%	Jun-19
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-19
	10 Clean and Reshape Channels/Levees	5,000.00	5,000.00	2,179.81	44%	Jun-19
	15 Repair Lined Channel	2,000.00	2,000.00	399.65	20%	Jun-19
	20 Erosion Control and Repair	1,300.00	1,300.00	473.00	36%	Jun-19
	21 Provide/Maintain Dust Control	500.00	500.00	359.57	72%	Jun-19
	25 Clean Detention Debris Basins	5,000.00	5,000.00	0.00	0%	Jun-19
	35 Fence Repair	1,000.00	1,000.00	0.00	0%	Jun-19
	40 Vegetation Control - Chemical	3,000.00	3,000.00	1,893.65	63%	Jun-19
	45 Vegetation Control - Mechanical	69,000.00	69,000.00	33,622.06	49%	Jun-19
	50 Maintain Access Road	2,000.00	2,000.00	0.00	0%	Jun-19
	55 Clean & Inspect Inlet/Outlet Structures	2,500.00	2,500.00	1,336.79	53%	Jun-19
	60 Repair Inlet/Outlet Structures	1,200.00	1,200.00	0.00	0%	Jun-19
	65 Clean Storm Sewer Lines	500.00	500.00	0.00	0%	Jun-19
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-19
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-19
	80 Miscellaneous Work Activities	50,000.00	50,000.00	13,577.75	27%	Jun-19
	85 Engineering	37,000.00	37,000.00	0.00	0%	Jun-19
	90 Homeless Encampment Cleanup	0.00	0.00	0.00	#DIV/0!	Jun-19
	TOTALS	\$182,000.00	\$182,000.00	\$53,842.28	30%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor: _____
 Project
 Manager: *Jim Keane* Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2018-2019

MWP Facility #: BC02
 Facility Name: Georgia/Buchanan Watershed
 MP Facility ID: GBAP - 0000, 0001, 0047, 0048, 0049, 0087, 0114, GBBC - 0001, 0002, 0003, 0030, 0031, 0047, 0048, 0062, 0063, 0108, 0109, 0110, 0146, 0148, 0149, 0150, 0151, 0152, 0153, 0155, 0172, GBCM - 0000, 0004, 0011, GBGR - 0000, 0001, 0002, 0036, 0040, 0100, 0111, 0112, 0130, 0131, 0188, 0203, 0215, 0217

Entity: City of Boulder City
 Date Prepared: _____
 Quarter: 2nd

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-19
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-19
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-19
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-19
	10 Clean and Reshape Channels/Levees	18,000.00	18,000.00	0.00	0%	Jun-19
	15 Repair Lined Channel	15,000.00	15,000.00	0.00	0%	Jun-19
	20 Erosion Control and Repair	9,000.00	9,000.00	0.00	0%	Jun-19
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-19
	25 Clean Detention Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-19
	35 Fence Repair	500.00	500.00	20.99	4%	Jun-19
	40 Vegetation Control - Chemical	500.00	500.00	0.00	0%	Jun-19
	45 Vegetation Control - Mechanical	10,000.00	10,000.00	3,630.95	36%	Jun-19
	50 Maintain Access Road	500.00	500.00	0.00	0%	Jun-19
	55 Clean & Inspect Inlet/Outlet Structures	2,000.00	2,000.00	0.00	0%	Jun-19
	60 Repair Inlet/Outlet Structures	1,000.00	1,000.00	0.00	0%	Jun-19
	65 Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-19
	70 Storm Sewer Repair	1,000.00	1,000.00	0.00	0%	Jun-19
	75 Clean/Flush Culverts & Bridges	2,000.00	2,000.00	0.00	0%	Jun-19
	80 Miscellaneous Work Activities	2,000.00	2,000.00	0.00	0%	Jun-19
	85 Engineering	1,000.00	1,000.00	0.00	0%	Jun-19
	90 Homeless Encampment Cleanup	0.00	\$0.00	0.00	#DIV/0!	Jun-19
	TOTALS	\$ 65,000.00	\$65,000.00	\$3,651.94	6%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: _____
 Project _____
 Manager: Jimi Keane Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT FY 2018-2019

MWP Facility #: **BC03**
 Facility Name: **North Railroad Watershed**
 MP Facility ID: **NRBL - 0000, 0091, 0092, 0093, 0094, 0095, 0096, NRCN - 0000, NRIN - 0000, 0003, 0004, 0013, 0017, 0025, 0032, 0038, 0040, 0044, 0052, 0053, 0055, 0056, 0063, 0064, 0065, 0066, 0067, 0068, 0069, 0070, 0071, 0087, 0135, NRRR 0000, 0049, 0050, 0070, 0089,**

Entity: **City of Boulder City**
 Date Prepared: _____
 Quarter: **2nd**

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	450.00	450.00	0.00	0%	Jun-19
	5 Inspect Channels	100.00	100.00	0.00	0%	Jun-19
	6 Inspect Levees/Detention and Debris Basins	100.00	100.00	0.00	0%	Jun-19
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-19
	10 Clean and Reshape Channels/Levees	1,500.00	1,500.00	0.00	0%	Jun-19
	15 Repair Lined Channel	100.00	100.00	0.00	0%	Jun-19
	20 Erosion Control and Repair	5,000.00	4,500.00	1,775.94	39%	Jun-19
	21 Provide/Maintain Dust Control	100.00	100.00	0.00	0%	Jun-19
	25 Clean Detention Debris Basins	5,000.00	2,800.00	0.00	0%	Jun-19
	35 Fence Repair	150.00	150.00	0.00	0%	Jun-19
	40 Vegetation Control - Chemical	1,000.00	1,000.00	0.00	0%	Jun-19
	45 Vegetation Control - Mechanical	1,000.00	4,500.00	4,367.03	97%	Jun-19
	50 Maintain Access Road	500.00	300.00	0.00	0%	Jun-19
	55 Clean & Inspect Inlet/Outlet Structures	1,000.00	1,000.00	871.79	87%	Jun-19
	60 Repair Inlet/Outlet Structures	500.00	900.00	724.94	81%	Jun-19
	65 Clean Storm Sewer Lines	500.00	500.00	0.00	0%	Jun-19
	70 Storm Sewer Repair	\$0.00	0.00	0.00	#DIV/0!	Jun-19
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-19
	80 Miscellaneous Work Activities	2,000.00	1,000.00	735.50	74%	Jun-19
	85 Engineering	500.00	500.00	0.00	0%	Jun-19
	90 Homeless Encampment Cleanup	\$0.00	0.00	0.00	#DIV/0!	Jun-19
TOTALS		\$20,000.00	\$20,000.00	\$8,475.20	42%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager: *Jim Keane*

Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2018-2019

MWP Facility #: **BC04**
 Facility Name: **West Airport Watershed**
 MP Facility ID: **WAAD - 0000, 0043, 0046, 0063, 0064, 0085, 0086, 0094, 0106, 0122,**
WAAP - 0035, 0111, 0171, WABB - 0071, WADD - 0167, WAGN - 0000,
0015, 0020, WAGR - 0000, 0034, WARM - 0000,

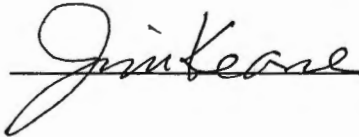
Entity: **City of Boulder City**
 Date Prepared: _____
 Quarter: **2nd**

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	500.00	500.00	0.00	0%	Jun-19
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-19
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-19
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-19
	10 Clean and Reshape Channels/Levees	500.00	500.00	0.00	0%	Jun-19
	15 Repair Lined Channel	20,000.00	20,000.00	0.00	0%	Jun-19
	20 Erosion Control and Repair	2,000.00	2,000.00	0.00	0%	Jun-19
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-19
	25 Clean Detention Debris Basins	500.00	500.00	0.00	0%	Jun-19
	35 Fence Repair	500.00	500.00	0.00	0%	Jun-19
	40 Vegetation Control - Chemical	2,000.00	2,000.00	0.00	0%	Jun-19
	45 Vegetation Control - Mechanical	3,000.00	3,000.00	1,202.36	40%	Jun-19
	50 Maintain Access Road	500.00	500.00	0.00	0%	Jun-19
	55 Clean & Inspect Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-19
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-19
	65 Clean Storm Sewer Lines	0.00	0.00	0.00	#DIV/0!	Jun-19
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-19
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-19
	80 Miscellaneous Work Activities	500.00	500.00	0.00	0%	Jun-19
	85 Engineering	500.00	500.00	0.00	0%	Jun-19
	90 Homeless Encampment Cleanup	0.00	0.00	0.00	#DIV/0!	Jun-19
TOTALS		\$33,000.00	\$33,000.00	\$1,202.36	4%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager: 

Phone Number: 702-303-3008

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 01
 Facility Name: Flamingo Wash
 MP Facility ID: F1FA 0000-0004 F2NB 0000-0048 F301 0000-0007
 MP Facility ID: F401 0000-0003 FLBF 0046-0328 FLBN 0001-0033 FLDI 0000-0105
 MP Facility ID: FLDN 0000-0160 FLDR 0000-0179 FLDS 0000-0750 FLF1 0000-0304
 MP Facility ID: FLF2 0000-0137 FLF3 0000-0198, FLF4 0000-0355 FLFA 0000-0037 FLCM 0000
 MP Facility ID: FLFL 0000-0147 FLHA 0000 FLJO 0000-0076 FLOQ 0000-0050 FLRB 0000-0062
 MP Facility ID: FLRO 0000 FLSE 0000-0128 FLSM 0000-0180 FLSP 0000 FLTR 0000-0347
 MP Facility ID: FLWA 0001-1443 RRWB 0000 RRFA 0000-0143 RRFC 0000 RRHU 0000-0129
 MP Facility ID: RRNA 0000-0097 RRNN 0000-0022 RRNS 0000-0010 RRR4 0000-0160

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$10,000.00	\$10,000.00	\$0.00		
	5 Inspect Channels	\$15,000.00	\$15,000.00	\$10,751.05		
	6 Inspect Levees, Deten/Debris Basins	\$30,000.00	\$30,000.00	\$14,740.04		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$60,000.00	\$60,000.00	\$5,990.88		
	15 Repair Lined Channel	\$20,000.00	\$20,000.00	\$0.00		
	20 Erosion Control and Repair	\$10,000.00	\$10,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$100,000.00	\$100,000.00	\$0.00		
	25 Clean Detention/Debris Basins	\$150,000.00	\$150,000.00	\$0.00		
	35 Fence Repair	\$20,000.00	\$20,000.00	\$8,230.71		
	40 Vegetation Control - Chemical	\$20,000.00	\$20,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$5,000.00	\$30,000.00	\$27,908.23		
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$1,667.49		
	55 Clean & Inspect Inlet/Outlet Structures	\$20,000.00	\$20,000.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$2,500.00	\$2,500.00	\$0.00		
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00	\$0.00		
	70 Storm Sewer Line Repair	\$5,000.00	\$5,000.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$4,000.00	\$4,000.00	\$0.00		
	80 Miscellaneous Work Activities	\$400,000.00	\$200,000.00	\$70,292.37		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$175,000.00	\$76,474.34		
	TOTALS	\$881,500.00	\$881,500.00	\$216,055.11	25%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Clean, Inspect & Repairs to 3 Detention/Debris Basins. General cleaning of channels
 Channel maintenance contract adjacent to beltway. Contract for the removal of silt from Red Rock Detention Basin.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 02
 Facility Name: Las Vegas Wash
 MP Facility ID: LVMD 0675-0169, 1355
 MP Facility ID: COLM 0000
 MP Facility ID: NLWY 0000-0030
 MP Facility ID: LV01 0000-0116
 MP Facility ID: LVCO 0000-0109
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$3,500.00	\$3,500.00	\$0.00		
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$1,149.88		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$200,000.00	\$190,000.00	\$1,973.09		
	15 Repair Lined Channel	\$2,500.00	\$2,500.00	\$0.00		
	20 Erosion Control and Repair	\$45,000.00	\$45,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$2,000.00	\$2,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$410.76		
	45 Vegetation Control - Mechanical	\$25,000.00	\$25,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$15,000.00	\$15,000.00	\$11,134.56		
	85 Engineering	\$5,000.00	\$5,000.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$10,000.00	\$2,489.69		
	TOTALS	\$313,000.00	\$313,000.00	\$17,157.98	5%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Misc. maintenance of channels. Vegetation control south of Vegas Valley.
 Maintenance work done by SNWA for weirs along the Las Vegas Wash Wetland area.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 03
 Facility Name: Duck Creek
 MP Facility ID: BDW5 0000-0025 DC95 0000-0038 DCBD 000-0081, 0176-0273
 MP Facility ID: DCCA 0000-0078 DCCD 0000 DCGL 0000-0086, 0106, 0112, 0138-0179
 MP Facility ID: DCHV 0000-0012 DCI1 0000-0031, DCLB 0000 DCPA 0000-0106
 MP Facility ID: DCPI 0000-0032 DCRB 0015 DCSH 0000-0017 DCW1 0000-0132
 MP Facility ID: DCW4 0364-0557, 0665-0786, 0940-0971, DCW5 0000-0059
 MP Facility ID: DCWA 0000-0597, 0702-1657 DCWB 0000-0086 DCWF 0000-0061

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$5,000.00	\$5,000.00	\$2,561.22		
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$4,070.86		
	6 Inspect Levees, Deten/Debris Basins	\$20,000.00	\$20,000.00	\$9,152.07		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$120,000.00	\$120,000.00	\$77,592.13		
	15 Repair Lined Channel	\$5,000.00	\$5,000.00	\$0.00		
	20 Erosion Control and Repair	\$30,000.00	\$30,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$75,000.00	\$50,000.00	\$18,415.26		
	25 Clean Detention/Debris Basins	\$15,000.00	\$15,000.00	\$0.00		
	35 Fence Repair	\$8,000.00	\$8,000.00	\$5,340.36		
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$379.10		
	45 Vegetation Control - Mechanical	\$55,000.00	\$55,000.00	\$43,394.03		
	50 Maintain Access Road	\$5,000.00	\$26,000.00	\$20,681.87		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$2,500.00	\$2,500.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$4,000.00	\$2,940.19		
	80 Miscellaneous Work Activities	\$100,000.00	\$50,000.00	\$46,750.33		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$50,000.00	\$23,372.04		
	TOTALS	\$455,500.00	\$455,500.00	\$254,649.46	56%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Misc. maintenance and cleaning of channels

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 05
 Facility Name: Las Vegas Range Wash
 MP Facility ID: RWSL 0000-0728, RWWE 0016-0055
 MP Facility ID: SLBN 0000 FLCH 0000
 MP Facility ID: SLEB 0000-0098 SLER 0000-0086
 MP Facility ID: SLLM 0000 SLNL 0095
 MP Facility ID: SLOR 0000-0148 SLST 0000-0095
 MP Facility ID: SLWA 0000-0091
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00		
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$2,812.60		
	6 Inspect Levees, Deten/Debris Basins	\$8,000.00	\$8,000.00	\$3,134.40		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$40,000.00	\$40,000.00	\$22,784.43		
	15 Repair Lined Channel	\$2,000,000.00	\$2,000,000.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$50,000.00	\$50,000.00	\$233.64		
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00	\$0.00		
	35 Fence Repair	\$10,000.00	\$10,000.00	\$3,100.68		
	40 Vegetation Control - Chemical	\$9,000.00	\$9,000.00	\$456.44		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00		
	50 Maintain Access Road	\$2,500.00	\$2,500.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$85,000.00	\$50,000.00	\$41,715.48		
	85 Engineering	\$383,000.00	\$383,000.00	\$134,653.05		
	90 Homeless Cleanup	\$0.00	\$35,000.00	\$5,180.03		
	TOTALS	\$2,609,500.00	\$2,609,500.00	\$214,070.75	8%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Clean, Inspect & Repairs to 1 Detention Basin.
 Misc. maintenance and cleaning of channels.

Consultant/ Contractor: _____
 Project Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 06
 Facility Name: Tropicana Wash
 MP Facility ID: TRWA 0000-0454 BDBF 0000-0006 BDFW 0000
 MP Facility ID: BDMO 0000-0010 BDRB 0000-0118
 MP Facility ID: BDRR 0000 BDWS 0000-0007
 MP Facility ID: NBSC 0000 RBMO 0000-0045
 MP Facility ID: TRBD 0000-0930 TRNB 0000-0113
 MP Facility ID: BDMD 0121 BDJO 0000-0061

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00		
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$870.72		
	6 Inspect Levees, Deten/Debris Basins	\$15,000.00	\$15,000.00	\$6,987.43		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$25,000.00	\$19,206.31		
	15 Repair Lined Channel	\$10,000.00	\$10,000.00	\$0.00		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$50,000.00	\$50,000.00	\$2,282.23		
	25 Clean Detention/Debris Basins	\$60,000.00	\$50,000.00	\$0.00		
	35 Fence Repair	\$10,000.00	\$10,000.00	\$932.17		
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00	\$142.16		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$1,020.43		
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$75,000.00	\$50,000.00	\$28,243.29		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$25,000.00	\$10,599.13		
	TOTALS	\$265,000.00	\$265,000.00	\$70,283.87	27%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Misc. work contract maintenance adjacent to beltway.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 07
 Facility Name: Airport Channel
 MP Facility ID: TRMC 0000-0060, 0195-0290
 MP Facility ID: WGTR 0058-0180
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,500.00	\$1,500.00	\$0.00		
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$461.09		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$7,000.00	\$7,000.00	\$0.00		
	15 Repair Lined Channel	\$10,000.00	\$5,000.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$3,000.00	\$3,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$2,500.00	\$2,500.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$2,000.00	\$2,000.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$20,000.00	\$10,000.00	\$1,967.18		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$15,000.00	\$10,425.83		
	TOTALS	\$48,500.00	\$48,500.00	\$12,854.10	27%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection and debris removal; vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 08
 Facility Name: Monson Channel
 MP Facility ID: LV02 0000-0303
 MP Facility ID: NLFL 0000-0144
 MP Facility ID: VBTW 0000
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,200.00	\$1,200.00	\$0.00		
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$154.66		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$7,500.00	\$7,500.00	\$0.00		
	15 Repair Lined Channel	\$1,800,000.00	\$1,800,000.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$1,500.00	\$1,500.00	\$0.00		
	40 Vegetation Control - Chemical	\$3,000.00	\$3,000.00	\$698.87		
	45 Vegetation Control - Mechanical	\$20,000.00	\$20,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$10,000.00	\$10,000.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$199.89		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$1,854,700.00	\$1,854,700.00	\$1,053.42	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 09
 Facility Name: Rawhide Channel
 MP Facility ID: DCRH 0000-0305
 MP Facility ID: MCE2 0000
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$2,500.00	\$2,500.00	\$1,225.85		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$10,000.00	\$10,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$2,000.00	\$2,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$1,000.00	\$1,000.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$40,000.00	\$40,000.00	\$2,488.90		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$63,500.00	\$63,500.00	\$3,714.75	6%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 10
 Facility Name: Van Buskirk Channel
 MP Facility ID: VBCH 0000-0138
 MP Facility ID: VBMC 0000-0249
 MP Facility ID: VBTM 0000-0174
 MP Facility ID: VBVR 0000-0050
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00		
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$618.48		
	6 Inspect Levees, Deten/Debris Basins	\$2,000.00	\$2,000.00	\$1,001.82		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00	\$0.00		
	35 Fence Repair	\$3,000.00	\$3,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$25,000.00	\$10,000.00	\$4,298.56		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$15,000.00	\$8,803.00		
	TOTALS	\$37,000.00	\$37,000.00	\$14,721.86	40%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 11
 Facility Name: Flamingo Wash North Fork
 MP Facility ID: FLDY 0000-0013
 MP Facility ID: FLLA 0000-0379
 MP Facility ID: FLMN 0000-0075
 MP Facility ID: FLMS 0000
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,500.00	\$2,500.00	\$0.00		
	5 Inspect Channels	\$2,500.00	\$2,500.00	\$230.56		
	6 Inspect Levees, Deten/Debris Basins	\$2,000.00	\$2,000.00	\$230.58		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$5,000.00	\$5,000.00	\$0.00		
	35 Fence Repair	\$1,500.00	\$1,500.00	\$860.30		
	40 Vegetation Control - Chemical	\$1,500.00	\$1,500.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$20,000.00	\$20,000.00	\$5,410.38		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$45,000.00	\$45,000.00	\$6,731.82	15%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 14
 Facility Name: Laughlin Washes
 MP Facility ID: LUBC 0000-0010, 0324
 MP Facility ID: LUED 0000-0008
 MP Facility ID: LUHS 0000-0242, 0250
 MP Facility ID: LUMA 0023-0060
 MP Facility ID: LUUW 0000-0150
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$157.39		
	6 Inspect Levees, Deten/Debris Basins	\$7,000.00	\$7,000.00	\$2,916.05		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$8,000.00	\$8,000.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00	\$0.00		
	35 Fence Repair	\$2,000.00	\$2,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$1,500.00	\$1,500.00	\$0.00		
	45 Vegetation Control - Mechanical	\$1,500.00	\$1,500.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$2,000.00	\$2,000.00	\$75.45		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$39,500.00	\$39,500.00	\$3,148.89	8%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Sediment removal from basin area upstream of LUED0008.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 15
 Facility Name: Moapa Valley
 MP Facility ID: LWAW 0000
 MP Facility ID: GASD 0000-0058
 MP Facility ID: MRLV 0343-0537, 0725
 MP Facility ID: MRLI 0001-0038
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$2,500.00	\$2,500.00	\$267.42		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$50,000.00	\$50,000.00	\$0.00		
	15 Repair Lined Channel	\$2,000.00	\$2,000.00	\$0.00		
	20 Erosion Control and Repair	\$50,000.00	\$50,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00	\$0.00		
	35 Fence Repair	\$0.00	\$0.00	\$0.00		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$105.82		
	45 Vegetation Control - Mechanical	\$1,000.00	\$1,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$120,500.00	\$120,500.00	\$373.24	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 16
 Facility Name: Blue Diamond Wash
 MP Facility ID: BD02 0000-0109 BD03 0000-0081
 MP Facility ID: BDBE 0000-0134 BDW1 0000-0077
 MP Facility ID: BDW2 0023 BDW3 0000
 MP Facility ID: BDW4 0160-0174
 MP Facility ID: BDWA 0000-0212, 0284-0633
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00		
	5 Inspect Channels	\$3,500.00	\$3,500.00	\$347.19		
	6 Inspect Levees, Deten/Debris Basins	\$2,000.00	\$22,000.00	\$2,145.15		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00	\$0.00		
	15 Repair Lined Channel	\$10,000.00	\$10,000.00	\$0.00		
	20 Erosion Control and Repair	\$15,000.00	\$15,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$50,000.00	\$30,000.00	\$0.00		
	35 Fence Repair	\$2,000.00	\$2,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$1,000.00	\$1,000.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$40,000.00	\$10,000.00	\$5,818.41		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$30,000.00	\$22,764.59		
	TOTALS	\$147,500.00	\$147,500.00	\$31,075.34	21%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel maintenance contract adjacent to beltway.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 17
 Facility Name: Searchlight
 MP Facility ID: SREA 0000-0065
 MP Facility ID: SRSO 0000-0030
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$500.00	\$500.00	\$0.00		
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$157.39		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$0.00	\$0.00	\$0.00		
	40 Vegetation Control - Chemical	\$0.00	\$0.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$1,000.00	\$500.00	\$0.00		
	85 Engineering	\$5,000.00	\$5,000.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$500.00	\$157.39		
	TOTALS	\$7,500.00	\$7,500.00	\$314.78	4%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 18
 Facility Name: Bunkerville
 MP Facility ID: WIWA 0000-0038
 MP Facility ID: WIJE 0000-0065
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$267.42		
	6 Inspect Levees, Deten/Debris Basins	\$3,000.00	\$3,000.00	\$1,372.42		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$5,000.00	\$5,000.00	\$0.00		
	35 Fence Repair	\$2,500.00	\$2,500.00	\$0.00		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$14,500.00	\$14,500.00	\$1,639.84	11%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 19
 Facility Name: Pittman
 MP Facility ID: PTBL 0028-0157
 MP Facility ID: PTDC 0000-0005
 MP Facility ID: PTWA 0477-0738
 MP Facility ID: PTWB 0000-0016
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$545.33		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$0.00		
	15 Repair Lined Channel	\$5,000.00	\$5,000.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$2,000.00	\$2,000.00	\$694.67		
	40 Vegetation Control - Chemical	\$2,500.00	\$2,500.00	\$0.00		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$1,500.00	\$1,500.00	\$0.00		
	70 Storm Sewer Line Repair	\$1,500.00	\$1,500.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$15,000.00	\$15,000.00	\$6,329.01		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$41,500.00	\$41,500.00	\$7,569.01	18%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 20
 Facility Name: Indian Springs
 MP Facility ID: ISWE 0100-1001
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$0.00		
	6 Inspect Levees, Deten/Debris Basins	\$2,000.00	\$2,000.00	\$919.78		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$2,500.00	\$2,500.00	\$0.00		
	35 Fence Repair	\$0.00	\$0.00	\$0.00		
	40 Vegetation Control - Chemical	\$0.00	\$0.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$314.78		
	TOTALS	\$13,500.00	\$13,500.00	\$1,234.56	9%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Dwayne Ako Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2018 - 2019**

MWP Facility #: CC 21
 Facility Name: Northern Beltway
 MP Facility ID: EKEA 0056-0338
 MP Facility ID: RCHB 0083, 0101, 0130, 0149, 0151
 MP Facility ID: GOBW 0000-0048
 MP Facility ID: GONO 0117-0335
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 1/30/2019
 Quarter: 2nd Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$0.00	\$0.00		
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$761.99		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$2,000.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$2,000.00	\$2,000.00	\$0.00		
	20 Erosion Control and Repair	\$10,000.00	\$5,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$5,000.00	\$3,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$6,131.85		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$10,000.00	\$2,087.07		
	TOTALS	\$34,000.00	\$34,000.00	\$8,980.91	26%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel maintenance contract adjacent to beltway.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor:
 Project
 Manager:

Dwayne Ako

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN65

Entity: CITY OF HENDERSON

Facility Name: C1 NORTH
C1CH 0000-0441, C1CT 0000-0075, C1DC 0000-0303, C1E1 0000-0065, C1EQ 0000-0297, C1FK 0000-0073, C1HV 0000-0300, C1IT 0273, C1LM 0000-0130, C1RT 0000-0041, LLMW 0000, LLMW 0129, LLMW 0203

Date Prepared: 12/31/2018

MP Facility ID: 0129, LLMW 0203

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$25,000.00	\$25,000.00	\$0.00	0%	
5	Inspect Channels	\$5,000.00	\$5,000.00	\$1,967.60	39%	
6	Inspect Levees/Detention and Debris Basins	\$10,000.00	\$10,000.00	\$3,936.20	39%	
8	Species Survey and Removal	\$5,000.00	\$5,000.00	\$0.00	0%	
10	Clean and Reshape Channels/Levees	\$55,000.00	\$55,000.00	\$1,618.98	3%	
15	Repair Lined Channel	\$583,420.00	\$583,420.00	\$0.00	0%	
20	Erosion Control and Repair	\$50,000.00	\$50,000.00	\$0.00	0%	
21	Provide/Maintain Dust Control	\$20,000.00	\$20,000.00	\$14,226.16	71%	
25	Clean Detention/Debris Basins	\$260,000.00	\$260,000.00	\$723.51	0%	
35	Fence Repair	\$20,000.00	\$20,000.00	\$4,085.65	20%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$211,000.00	\$211,000.00	\$184,238.63	87%	
50	Maintain Access Road	\$20,000.00	\$20,000.00	\$1,276.57	6%	
55	Clean & Inspect Inlet/Outlet Structures					
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges	\$6,000.00	\$6,000.00	\$0.00	0%	
80	Miscellaneous Work Activities					
85	Engineering	\$72,644.18	\$72,644.18	\$33,890.55	47%	
90	Homeless Encampment Cleanup	\$5,000.00	\$5,000.00	\$3,390.46	68%	
TOTALS		\$1,348,064.18	\$1,348,064.18	\$249,354.31		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 3 - Select a consultant to start the Asset Management Program for Regional Flood Control Facilities. Act 20, Act 21 - 4-Kids Channel (C1FK 0040) repair the erosion upstream of the Unilever site. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 3 - Consultant to start the Asset Management Program for Regional Flood Control Facilities. Act 8, Act 20, Act 21, Act 25, Act 85 - Northeast C1 Detention Basin; remove sediment and debris from detention basin and repair erosion on embankments. Act 40, Act 45 - C1 Channel remove vegetation and re-establish flowline in natural portion of C1 Channel downstream of Tuscany subdivision. Other budgeted funding to be expended on this facility for regular maintenance activities

Consultant/
Contractor: _____
Project
Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN66

Entity: CITY OF HENDERSON

Facility Name: C1 SOUTH

Date Prepared: 12/31/2018

MP Facility ID: C1BH 0000-0214, C1CH 0455-0674, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, C1U1 0000-0062, C1US 0000-0078

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$25,000.00	\$25,000.00	\$0.00	0%	
5	Inspect Channels	\$2,000.00	\$2,000.00	\$1,266.27	63%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$2,220.60	\$2,220.60	100%	
8	Species Survey and Removal	\$5,300.00	\$5,300.00	\$5,252.39	99%	
10	Clean and Reshape Channels/Levees	\$514.74	\$8,778.46	\$8,778.46	100%	
15	Repair Lined Channel					
20	Erosion Control and Repair	\$15,000.00	\$15,000.00	\$0.00	0%	
21	Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$2,129.98	43%	
25	Clean Detention/Debris Basins	\$275,000.00	\$215,248.56	\$160,304.20	74%	
35	Fence Repair	\$3,000.00	\$3,000.00	\$1,819.99	61%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$20,000.00	\$20,000.00	\$8,767.28	44%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures	\$3,000.00	\$3,000.00	\$0.00	0%	
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00	\$0.00	0%	
80	Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$0.00	0%	
85	Engineering	\$32,000.00	\$32,000.00	\$17,499.08	55%	
90	Homeless Encampment Cleanup	\$5,000.00	\$5,000.00	\$2,442.34	49%	
TOTALS		\$397,814.74	\$347,547.62	\$210,480.59		Jun-2019

Delays or Problem Areas:

Due to high bids exceeding Engineer's estimate on Mission Hills Detention Basin, funding was no longer available for asset management.

Work completed during prior fiscal year:

Act 3 - Select a consultant to start the Asset Management Program for Regional Flood Control Facilities. Act 21, Act 25 and Act 85 - Completed Mission Hills Detention Basin debris and sediment removal at C1CH 0854. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 3 - Consultant to start the Asset Management Program for Regional Flood Control Facilities. Activities 8, 20, 21, 25 and 85 - Black Mountain DB Sediment and Debris Removal. Other budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
Contractor:

Project

Manager:

Albert J. Jankowiak

(702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN67
 Facility Name: PITTMAN CENTRAL NE
 MP Facility ID: PTBR 0067-0175, PTGB 0058-0249, PTPA 0260, PTVW 0000-0187

Entity: CITY OF HENDERSON
 Date Prepared: 12/31/2018

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory					
5	Inspect Channels	\$1,800.00	\$1,800.00	\$631.20	35%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,025.08	\$1,025.08	100%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$20,000.00	\$20,000.00	\$0.00	0%	
15	Repair Lined Channel					
20	Erosion Control and Repair	\$1,000.00	\$1,000.00	\$0.00	0%	
21	Provide/Maintain Dust Control	\$2,000.00	\$2,000.00	\$1,986.29	99%	
25	Clean Detention/Debris Basins	\$10,000.00	\$10,000.00	\$5,385.00	54%	
35	Fence Repair	\$5,000.00	\$5,000.00	\$2,192.42	44%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$20,000.00	\$20,000.00	\$11,968.52	60%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures	\$3,000.00	\$3,000.00	\$0.00	0%	
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities					
85	Engineering	\$5,000.00	\$8,263.34	\$8,263.34	100%	
90	Homeless Encampment Cleanup					
TOTALS		\$68,800.00	\$72,088.42	\$31,451.85		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 25 - Pioneer Detention Basin (PTVW 0184 - 0185); removed approximately 6,000 cubic yards of sediment and debris. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/ Contractor: _____
 Project Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN68
 Facility Name: PITTMAN CENTRAL SE

Entity: CITY OF HENDERSON
 Date Prepared: 12/31/2018

MP Facility ID: PTHR 0000-0210, PTIS 0000-0258, PTPD 0010-0063, PTRR 0000-0135, PTWH 0000-0116

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory					
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$1,302.43	65%	
	6 Inspect Levees/Detention and Debris Basins					
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$606.13	6%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$2,000.00	\$2,000.00	\$0.00	0%	
	25 Clean Detention/Debris Basins					
	35 Fence Repair	\$5,000.00	\$5,000.00	\$673.71	13%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$10,000.00	\$10,000.00	\$1,504.39	15%	
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities					
	85 Engineering	\$5,000.00	\$6,348.75	\$6,348.75	100%	
	90 Homeless Encampment Cleanup	\$5,000.00	\$5,000.00	\$4,922.51	98%	
	TOTALS	\$39,000.00	\$40,348.75	\$15,357.92		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 15, Act 21, Act 45 - I-515 Channel (PTIS 0029-0166); re-establish the channel and repair the reno mattresses along the I-515 near Horizon and Horizon Ridge. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/
 Contractor:
 Project
 Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN69 Entity: CITY OF HENDERSON
 Facility Name: PITTMAN CENTRAL NW Date Prepared: 12/31/2018
 DCWA 0646-0670, PTDC 0026-0237, PTPE 0000-0166, PTRW 0000-0170, PTSW 0000-0129, PTWA 0000-0476, WWDC 0000-0084
 MP Facility ID: 0000-0476, WWDC 0000-0084

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory					
5	Inspect Channels	\$2,000.00	\$2,000.00	\$1,399.64	70%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,000.00	\$745.53	75%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$20,000.00	\$20,000.00	\$15,444.77	77%	
15	Repair Lined Channel	\$20,000.00	\$20,000.00	\$0.00	0%	
20	Erosion Control and Repair	\$10,000.00	\$10,373.48	\$10,373.48	100%	
21	Provide/Maintain Dust Control	\$5,500.00	\$5,500.00	\$2,331.60	42%	
25	Clean Detention/Debris Basins	\$2,000.00	\$2,000.00	\$0.00	0%	
35	Fence Repair	\$11,000.00	\$11,000.00	\$4,917.41	45%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$25,000.00	\$36,648.69	\$36,648.69	100%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures					
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges	\$6,245.12	\$6,965.12	\$6,965.12	100%	
80	Miscellaneous Work Activities	\$2,000.00	\$2,497.88	\$2,497.88	100%	
85	Engineering	\$6,000.00	\$23,570.21	\$23,570.21	100%	
90	Homeless Encampment Cleanup	\$2,275.96	\$2,872.04	\$2,872.04	100%	
TOTALS		\$113,021.08	\$144,427.42	\$107,766.37		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 15 - Whitney Channel (WWDC 0054-0055); Repair approximately 150 feet of lined channel. Act 15, Act 21, Act 25, Act 50 - East C - 1 Detention Basin (C1DC 0302 and C1DC 0303); response to Nevada Division of Water Resources-Dam Safety Engineer's Office requirement of immediate action. Act 85 - Sandwedge Channel (PTSW 0019); Engineering evaluation recommendation and construction estimate for repair on the culvert headwall. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 15 - Construction and repair of culvert headwall at Sandwedge Channel. Other budgeted funding to be expended on this facility for regular maintenance activities

Consultant/ Contractor: _____
 Project Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN70
 Facility Name: PITTMAN CENTRAL SW
 MP Facility ID: PTDW 0000-0088, PTFD 0000-0111, PTLM 0000-0078, PTMR 0000-0399, PTRE 0000-0246, PTST 0000-0170, PTVV 0000-0005

Entity: CITY OF HENDERSON
 Date Prepared: 12/31/2018

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory					
5	Inspect Channels	\$1,000.00	\$1,000.00	\$896.14	90%	
6	Inspect Levees/Detention and Debris Basins					
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$0.00	0%	
15	Repair Lined Channel					
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control	\$1,000.00	\$1,000.00	\$0.00	0%	
25	Clean Detention/Debris Basins					
35	Fence Repair	\$2,000.00	\$2,000.00	\$563.13	28%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00	0%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures					
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities					
85	Engineering	\$3,000.00	\$5,759.45	\$5,759.45	100%	
90	Homeless Encampment Cleanup					
TOTALS		\$22,000.00	\$24,759.45	\$7,218.72		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/
 Contractor: _____
 Project
 Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN71
Facility Name: PITTMAN ANTHEM INSPIRADA

Entity: CITY OF HENDERSON
Date Prepared: 12/31/2018

MP Facility ID: PTAD 0000-0070, PTAN 0000-0280, PTAT 0000-0007, PTCR 0000-0036, PTDY 0000, PTEA 0493-0773, PTOG 0000-0016, PTPN 0000-0039, PTRD 0000-0055, PTSA 0000-0091, PTSE 0000-0346, PTSN 0000-0063, PTSS 0000-0012, PTWS 0000-0063

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory					
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$1,032.71	52%	
	6 Inspect Levees/Detention and Debris Basins	\$2,000.00	\$2,512.14	\$2,512.14	100%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$461.84	9%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$2,000.00	\$2,000.00	\$0.00	0%	
	25 Clean Detention/Debris Basins	\$5,000.00	\$5,000.00	\$0.00	0%	
	35 Fence Repair	\$2,000.00	\$2,000.00	\$885.07	44%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00	0%	
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures	\$500.00	\$500.00	\$0.00	0%	
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities					
	85 Engineering	\$2,500.00	\$5,462.31	\$5,462.31	100%	
	90 Homeless Encampment Cleanup					
	TOTALS	\$26,000.00	\$29,474.45	\$10,354.07		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/ Contractor: _____
Project Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN72
 Facility Name: PITTMAN SEVEN HILLS
 MP Facility ID: PTAP 0000-0191, PTEA 0000-0230, PTEA 0244, PTEA 0437-0439, PTGV 0000-0073, PTHD 0000-0020, PTPW 0000-0309, PTSH 0011-0084

Entity: CITY OF HENDERSON
 Date Prepared: 12/31/2018

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory					
5	Inspect Channels	\$1,000.00	\$3,969.50	\$807.34	20%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,000.00	\$3,969.50	397%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$776.09	16%	
15	Repair Lined Channel					
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control	\$2,000.00	\$2,000.00	\$0.00	0%	
25	Clean Detention/Debris Basins					
35	Fence Repair	\$1,000.00	\$1,217.87	\$1,217.87	100%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$182.01	4%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures	\$1,000.00	\$1,000.00	\$0.00	0%	
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities					
85	Engineering	\$3,000.00	\$4,969.30	\$4,969.30	100%	
90	Homeless Encampment Cleanup					
TOTALS		\$19,000.00	\$24,156.67	\$11,922.11		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 45 - Pittman Anthem Parkway Channel (PTAP 0005-0045); vegetation removal and disposal. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/
 Contractor: _____
 Project
 Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY19 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN73
 Facility Name: PITTMAN WEST HENDERSON

Entity: CITY OF HENDERSON
 Date Prepared: 12/31/2018

MP Facility ID: PTN1 0000, PTN2 0000, PTN2 0086-0251, PTNO 0180-0182, PTNO 0190-0195, PTWA 0815-0905

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory					
5	Inspect Channels	\$300.00	\$300.00	\$57.93	19%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,000.00	\$53.00	5%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees					
15	Repair Lined Channel					
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control					
25	Clean Detention/Debris Basins					
35	Fence Repair	\$1,000.00	\$1,000.00	\$129.69	13%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical					
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures					
60	Repair Inlet/Outlet Structures					
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities					
85	Engineering	\$2,000.00	\$4,833.04	\$4,833.04	100%	
90	Homeless Encampment Cleanup					
TOTALS		\$4,300.00	\$7,133.04	\$5,073.66		Jun-2019

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities

Consultant/
 Contractor: _____
 Project
 Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV51
 Facility Name: Cedar Avenue Channel/Nellis System
 MP Facility ID: CACH 0000 - 0148,
CABZ 0000 - 0010, CACN 0000 - 0049,
LVBZ 0166 - 0223

Entity: City of Las Vegas
 Date Prepared: 1/30/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00	\$5,000.00			Jun-19
FA 05	Inspect Channels	\$1,000.00	\$1,000.00			Jun-19
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal	\$10,000.00	\$5,000.00			Jun-19
FA 10	Clean and Reshape Channels/Levees	\$20,000.00	\$1,000.00			Jun-19
FA 15	Repair Lined Channel	\$5,000.00	\$5,000.00			Jun-19
	20 Erosion Control and Repair	\$10,000.00	\$5,000.00			Jun-19
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair	\$10,000.00	\$10,000.00			Jun-19
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$10,000.00	\$10,000.00			Jun-19
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$10,000.00	\$10,000.00			Jun-19
	60 Repair Inlet/Outlet Structures					
FA 65	Clean Storm Sewer Lines	\$2,000.00	\$2,000.00			Jun-19
FA 70	Storm Sewer Repair	\$1,000.00	\$1,000.00			Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$2,000.00	\$2,000.00	\$94.96		Jun-19
FA 80	Miscellaneous Work Activities	\$13,000.00	\$13,000.00			Jun-19
FA 85	Engineering	\$1,000.00	\$30,000.00	\$27,439.18		Jun-19
FA 90	Homeless Encampment Cleanup					
TOTALS		\$100,000.00	\$100,000.00	\$27,534.12	27.5%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Cleaned Cedar Avenue channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Inspect and clean storm drain facilities. Clean open channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV52
 Facility Name: Gowan/Angel Pk/Lone Mtn System
 MP Facility ID: GONO 0000 - 0110, GOSO 0000 - 0462, GODU 0000 - 0050, GOL5 0006-0032
GOOF 0427 - 0775, GOCR 0180 - 0201, GOLB 0000 - 0030, GOL3 0000-0115
GOLM 0000 - 0277, GOBU 0000 - 0085, GOBW 0103, GOBX 0000, GOBE 0000-0139
APDG 0000 - 0060, APOF 0000 - 0124, APP1 0000 - 0056, GOTE 0000
GOO2 0000 - 0257, APNO 0015, APNO 0012, GOLO 0152-0275, APNO 0001-0004
APSP 0000 - 0183, APBE 0000 - 0122, APSO 0000, APSO 0020, APFH 0089
APSO 0204, APSO 0254, APSO 0255, APSO 0345, APMD 0027, GOL5 0000, APD2 0000 - 0002
APMD 0132, APMD 0190 - 0258, GOL2 0000 - 0014, APD3 0000 - 0021, GOWC 0000,
GOL3 0128, GOL4 0000 - 0026, APFH 0000 - 0061, APM5 0000, APAD 0000 - 0225, APCB 0000 - 0080

Entity: City of Las Vegas
 Date Prepared: 1/30/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$7,000.00	\$7,000.00			Jun-19
FA 05	Inspect Channels	\$6,000.00	\$6,000.00			Jun-19
FA 06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-19
FA 08	Species Survey and Removal	\$20,000.00	\$20,000.00			Jun-19
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00			Jun-19
FA 15	Repair Lined Channel	\$100,000.00	\$175,000.00	\$158,659.70		Jun-19
FA 20	Erosion Control and Repair	\$50,000.00	\$10,000.00			Jun-19
FA 21	Provide/Maintain Dust Control	\$10,000.00	\$10,000.00			Jun-19
FA 25	Clean Detention Debris Basins	\$100,000.00	\$65,000.00			Jun-19
FA 35	Fence Repair	\$50,000.00	\$50,000.00	\$14,970.00		Jun-19
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-19
FA 45	Vegetation Control - Mechanical	\$20,000.00	\$20,000.00			Jun-19
	50 Maintain Access Road	\$5,000.00	\$5,000.00			Jun-19
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00	\$40,000.00			Jun-19
FA 60	Repair Inlet/Outlet Structures	\$120,000.00	\$120,000.00			Jun-19
	65 Clean Storm Sewer Lines	\$10,000.00	\$10,000.00			Jun-19
FA 70	Storm Sewer Repair	\$40,000.00	\$40,000.00			Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$45,000.00	\$45,000.00			Jun-19
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$2,890.00		Jun-19
FA 85	Engineering	\$50,000.00	\$50,000.00	\$40,304.79		Jun-19
FA 90	Homeless Encampment Cleanup					
TOTALS		\$700,000.00	\$700,000.00	\$216,824.49	31.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Graffiti and trash removed within the Gilmore Channel (GOLM 0150 - 0240). Reseal joints along the beltway channel. Cleaned and inspected detention basins. Removed sediments along the beltway channel. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Graffiti and trash removal. Vegetation control throughout the detention basins. Repair crack concrete and joint seals in various locations. Repair erosion damages in embankment of the detention basins. Clean and inspect detention basins. Remove sediment along the beltway channel. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV53
 Facility Name: Lake Mead/Smoke Ranch/Washington System
 MP Facility ID: LVLM 0336 - 0525, LVSR 0312 - 0525,
LV15 0284 - 0474, LVOW 0000 - 0351,
LVRA 0000 - 0066, LVPK 0000 - 0130

Entity: City of Las Vegas
 Date Prepared: 1/30/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00	\$5,000.00			Jun-19
FA 05	Inspect Channels	\$10,000.00	\$10,000.00			Jun-19
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$2,500.00	\$2,500.00			Jun-19
FA 15	Repair Lined Channel	\$3,500.00	\$3,500.00			Jun-19
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$2,000.00	\$2,000.00			Jun-19
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$16,000.00	\$9,000.00			Jun-19
FA 60	Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00			Jun-19
FA 65	Clean Storm Sewer Lines	\$2,500.00	\$2,500.00			Jun-19
FA 70	Storm Sewer Repair	\$28,000.00	\$18,000.00			Jun-19
	75 Clean/Flush Culverts & Bridges	\$20,000.00	\$10,000.00			Jun-19
FA 80	Miscellaneous Work Activities	\$2,500.00	\$2,500.00			Jun-19
FA 85	Engineering	\$3,000.00	\$3,000.00	\$19,694.50		Jun-19
FA 90	Homeless Encampment Cleanup					
TOTALS		\$100,000.00	\$100,000.00	\$19,694.50	19.7%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Remove debris, clean drop inlets, and repair any damages. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV54

Entity: City of Las Vegas

Facility Name: Las Vegas Wash System

Date Prepared: 1/30/2019

MP Facility ID: LVMD 1069 - 1354

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$25,000.00	\$20,000.00			Jun-19
FA 05	Inspect Channels	\$20,000.00	\$20,000.00			Jun-19
	06 Inspect Levees/Detention and Debris Basins					
FA 08	Species Survey and Removal	\$10,000.00	\$5,000.00			Jun-19
FA 10	Clean and Reshape Channels/Levees	\$75,000.00	\$75,000.00	\$482.00		Jun-19
FA 15	Repair Lined Channel	\$320,000.00	\$250,000.00			Jun-19
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			Jun-19
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$20,000.00	\$20,000.00	\$1,575.56		Jun-19
	40 Vegetation Control - Chemical					
FA 45	Vegetation Control - Mechanical	\$173,000.00	\$173,000.00			Jun-19
	50 Maintain Access Road	\$2,000.00	\$2,000.00			Jun-19
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
FA 70	Storm Sewer Repair	\$5,000.00	\$5,000.00			Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$5,000.00	\$5,000.00			Jun-19
FA 80	Miscellaneous Work Activities	\$10,000.00	\$80,000.00	\$70,655.80		Jun-19
FA 85	Engineering	\$30,000.00	\$40,000.00	\$37,062.72		Jun-19
FA 90	Homeless Encampment Cleanup					
TOTALS		\$700,000.00	\$700,000.00	\$109,776.08	15.7%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Bi-annual vegetation control and erosion control along the Las Vegas Wash. Repaired Mat along Las Vegas Wash between Washington Avenue and Stewart Avenue (LVMD 1120 - 1178) for erosion control. Removed sediments and trash.

Work to be completed during current Fiscal Year:

Provide bi-annual vegetation control. Continue with the sediment removal. Routine maintenance work activities.

Consultant/Contractor: N/A

Project

Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV55
 Facility Name: Meadows/Oakey System
 MP Facility ID: LCME 0000 - 0085, MECH 0059 - 0420,
MEAL 0000 - 0258, MEPA 0000 - 0025, MEOK 0000 - 0217

Entity: City of Las Vegas
 Date Prepared: 1/30/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$10,000.00	\$5,000.00			Jun-19
	05 Inspect Channels	\$1,000.00	\$1,000.00			Jun-19
	06 Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,000.00			Jun-19
	08 Species Survey and Removal	\$2,000.00	\$2,000.00			Jun-19
FA 10	Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$494.50		Jun-19
FA 15	Repair Lined Channel	\$6,000.00	\$6,000.00			Jun-19
	20 Erosion Control and Repair	\$10,000.00	\$10,000.00			Jun-19
	21 Provide/Maintain Dust Control					
FA 25	Clean Detention Debris Basins	\$10,000.00	\$10,000.00			Jun-19
	35 Fence Repair	\$2,000.00	\$2,000.00			Jun-19
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-19
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00			Jun-19
FA 50	Maintain Access Road	\$5,000.00	\$5,000.00			Jun-19
FA 55	Clean & Inspect Inlet/Outlet Structures	\$8,000.00	\$8,000.00			Jun-19
FA 60	Repair Inlet/Outlet Structures	\$8,000.00	\$8,000.00			Jun-19
	65 Clean Storm Sewer Lines	\$2,000.00	\$2,000.00			Jun-19
FA 70	Storm Sewer Repair	\$10,000.00	\$10,000.00			Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00			Jun-19
FA 80	Miscellaneous Work Activities	\$2,000.00	\$2,000.00			Jun-19
FA 85	Engineering	\$5,000.00	\$10,000.00	\$6,291.72		Jun-19
FA 90	Homeless Encampment Cleanup					Jul-19
TOTALS		\$100,000.00	\$100,000.00	\$6,786.22	6.8%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed sediment from Oakey DB and Meadows DB. Repaired spillway erosions at Oakey DB. Vegetation control and repair spalling in the spillway in the Meadows DB. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Continue to repair and clean storm drain facilities. Remove sediment and vegetation from the detention basins. Repair embankment erosions in the detention basins. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV56
 Facility Name: Washington Ave/Las Vegas Creek System
 MP Facility ID: LCLT 0000 - 0034, WAPR 0000 - 0132, FWRR 0000-0010
FWUP 0000 - 0100, LVWH 0086 - 0484, FWR2 0000-0020
FW15 0000 - 0301, FWOK 0000 - 0100, FWWL 0000,
FWCH 0000 - 0060, FWSH 0000, LCCH 0513 - 0543,
LCLO 0000 - 0054, WAGC 0000 - 0060, CHRA 0000 - 0014

Entity: City of Las Vegas
 Date Prepared: 1/30/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$10,000.00				Jun-19
FA 05	Inspect Channels	\$10,000.00				Jun-19
	06 Inspect Levees/Detention and Debris Basins	\$2,000.00				Jun-19
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$60,000.00				Jun-19
FA 15	Repair Lined Channel	\$50,000.00				Jun-19
	20 Erosion Control and Repair	\$5,000.00				Jun-19
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins	\$10,000.00				Jun-19
	35 Fence Repair	\$5,000.00		\$873.00		Jun-19
	40 Vegetation Control - Chemical	\$2,000.00				Jun-19
	45 Vegetation Control - Mechanical	\$2,000.00				Jun-19
	50 Maintain Access Road	\$1,000.00		\$280.00		Jun-19
FA 55	Clean & Inspect Inlet/Outlet Structures	\$20,000.00				Jun-19
FA 60	Repair Inlet/Outlet Structures	\$5,000.00		\$137.14		Jun-19
FA 65	Clean Storm Sewer Lines	\$15,000.00		\$1,430.00		Jun-19
FA 70	Storm Sewer Repair	\$10,000.00				Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$5,000.00				Jun-19
FA 80	Miscellaneous Work Activities	\$5,000.00				Jun-19
FA 85	Engineering	\$8,000.00		\$630.40		Jun-19
FA 90	Homeless Encampment Cleanup					Jun-19
TOTALS		\$225,000.00	\$0.00	\$3,350.54	1.5%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed and cleared vegetation from the Rainbow Detention Basins. Fixed embankment erosion in the detention basin. Removed sediments and cleared vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Perform repair and cleaning of storm drain facilities. Remove sediments and clear vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Clean Las Vegas Creek Channel. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project
 Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
SECOND QUARTER - FY 2018-19**

MWP Facility #: LV57
 Facility Name: US95/OuterBeltway/Ann Road System
 MP Facility ID: RCHO 0000 - 0071, ANWE 0127 - 0385, CNWE 0020-0314
RCHB 0171 - 0275, RCHB 0120, RCHB 0000-0083, RCBC 0000-0140
EKDB 0000 - 0070, GOAN 0000 - 0061, GOAN 0065-0127
CNGT 0000 - 0247, CNKC 0000 - 0024, LVMD 2324 - 2789
EKHU 0000 - 0023, BCHU 0000 - 0054, ANRB 0000
MSNV 0000, LVMJ 0000-0100, LVDE 0000-0027
CN95 0199 - 0333, EKBU 0000, LVMD 3313-3316
RACO 0000-0064, BRDB 0000-0043, TSDB 0000-0012

Entity: City of Las Vegas
 Date Prepared: 1/31/2019

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
FA 03	Facility Assessment and Inventory	\$10,000.00	\$10,000.00			Jun-19
05	Inspect Channels	\$5,000.00	\$5,000.00			Jun-19
06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-19
08	Species Survey and Removal	\$2,000.00	\$2,000.00			Jun-19
10	Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00			Jun-19
FA 15	Repair Lined Channel	\$50,000.00	\$50,000.00			Jun-19
FA 20	Erosion Control and Repair	\$105,000.00	\$105,000.00			Jun-19
FA 21	Provide/Maintain Dust Control	\$50,000.00	\$30,000.00			Jun-19
FA 25	Clean Detention Debris Basins	\$400,000.00	\$400,000.00	\$200,628.27		Jun-19
FA 35	Fence Repair	\$20,000.00	\$20,000.00	\$1,318.80		Jun-19
40	Vegetation Control - Chemical	\$5,000.00	\$5,000.00			Jun-19
45	Vegetation Control - Mechanical	\$5,000.00	\$30,000.00	\$22,400.00		Jun-19
FA 50	Maintain Access Road	\$50,000.00	\$25,000.00			Jun-19
FA 55	Clean & Inspect Inlet/Outlet Structures	\$20,000.00	\$20,000.00			Jun-19
FA 60	Repair Inlet/Outlet Structures	\$100,000.00	\$90,000.00	\$18,000.00		Jun-19
FA 65	Clean Storm Sewer Lines	\$20,000.00	\$20,000.00			Jun-19
FA 70	Storm Sewer Repair	\$20,000.00	\$20,000.00			Jun-19
FA 75	Clean/Flush Culverts & Bridges	\$10,000.00	\$10,000.00			Jun-19
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$1,800.00		Jun-19
FA 85	Engineering	\$8,000.00	\$38,000.00	\$24,734.34		Jun-19
FA 90	Homeless Encampment Cleanup					Jun-19
TOTALS		\$900,000.00	\$900,000.00	\$268,881.41	29.9%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Removed debris, sediment, and vegetation control in various detention basins. Provided maintenance access road to the inlets and outlets of the Elkhorn Springs Detention Basin. Repaired embankment erosion in Floyd Lamb DB. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Sediment and vegetation removal from the detention basins. Repair damaged control of access. Address State Dam Safety repair request. Inspect and repair CC215 Channel. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project
 Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME01
 Facility Name: Mesquite Town Wash
 MP Facility ID: TOWA 0000-0201

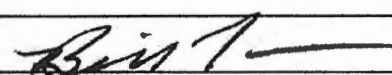
Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00		\$ 173.44		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 6,900.00		\$ 5,127.12		
	15 Repair Lined Channel	\$ 3,000.00				
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 3,800.00				
	45 Vegetation Control - Mechanical	\$ 2,000.00				
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 3,000.00				
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$19,000.00	\$0.00	\$5,300.56	28%	30-Jun-19

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A
 Project Manager: 
 Bill Tanner - PW Director
 Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME02
 Facility Name: Abbott Wash Channel
 MP Facility ID: ABWA 0000-0233

Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00		\$ 173.44		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 3,000.00				
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 3,000.00				
	21 Provide/Maintain Dust Control	\$ 2,000.00				
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 2,500.00				
	45 Vegetation Control - Mechanical	\$ 1,000.00				
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges	\$ 500.00				
	80 Miscellaneous Work Activities	\$ 2,000.00				
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$14,300.00	\$0.00	\$173.44	1%	30-Jun-19

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A
 Project Manager: 
 Bill Tanner - PW Director
 Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME04
 Facility Name: Town Wash Detention Basin
 MP Facility ID: TOWA 0237-0267 & MNTP 0000

Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,600.00		\$ 1,880.00		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$ 4,000.00		\$ 4,000.00		
	25 Clean Detention Debris Basins	\$ 275,000.00		\$ 92,720.00		
	35 Fence Repair					
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road	\$ 800.00				
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,000.00				
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 4,000.00		\$ 197.05		
	85 Engineering	\$ 5,000.00		\$ 1,000.00		
	90 Homeless Encampment Cleanup					
	TOTALS	\$292,400.00	\$0.00	\$99,797.05	34%	30-Jun-19

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Bill Tanner - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME07
 Facility Name: Pulsipher Wash
 MP Facility ID: PUWA 0000-0164

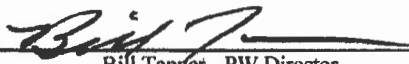
Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00	\$ 300.00	\$ 173.44		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 14,000.00	\$ 14,000.00	\$ 5,039.44		
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 7,000.00	\$ 7,000.00			
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ 2,000.00			
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 3,000.00	\$ 2,036.34			
	45 Vegetation Control - Mechanical		\$ 963.66	\$ 963.66		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 3,100.00	\$ 3,100.00	\$ 149.90		
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$29,400.00	\$29,400.00	\$6,326.44	22%	30-Jun-19

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A
 Project Manager: 
 Bill Tanner - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME08
 Facility Name: Abbott Wash Detention Basin
 MP Facility ID: ABWA 0234-0236

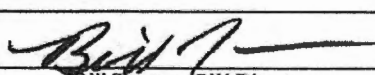
Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,500.00	\$ 2,500.00	\$ 1,486.25		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 5,000.00	\$ 4,400.00			
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ 2,600.00	\$ 2,600.00		
	25 Clean Detention Debris Basins	\$ 40,000.00	\$ 40,000.00	\$ 16,575.00		
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 1,000.00	\$ 1,000.00			
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road	\$ 1,000.00	\$ 1,000.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	\$ 2,500.00			
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 1,000.00	\$ 1,000.00	\$ 1,164.07		
	85 Engineering	\$ 5,000.00	\$ 5,000.00			
	90 Homeless Encampment Cleanup					
	TOTALS	\$60,000.00	\$60,000.00	\$21,825.32	36%	30-Jun-19

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A
 Project Manager: 
 Bill Tanner - PW Director
 Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2018-2019

MWP Facility #: ME09
 Facility Name: Pulsipher Wash Detention Basin
 MP Facility ID: PUWA 0166-0168

Entity: City of Mesquite
 Date Prepared: 1/23/2019
 Quarter: 2nd Oct/Nov/Dec 19

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,500.00	\$ 2,500.00	\$ 1,356.25		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 7,700.00	\$ 7,155.54			
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ 2,000.00	\$ 1,300.00		
	25 Clean Detention Debris Basins	\$ 10,000.00	\$ 10,000.00	\$ 5,100.00		
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 1,000.00	\$ 1,000.00			
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ 1,000.00			
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	\$ 2,500.00			
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 1,000.00	\$ 1,544.46	\$ 1,544.46		
	85 Engineering	\$ 2,000.00	\$ 2,000.00			
	90 Homeless Encampment Cleanup					
	TOTALS	\$29,700.00	\$29,700.00	\$9,300.71	31%	30-Jun-19


Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Bill Tanner - PW Director

Phone Number: 702-346-5237

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year2019

<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	\$102,200.65	\$597,799.35
RF.LV55	Meadows/Oakey System	\$100,000.00	\$6,446.79	\$93,553.21
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$3,205.07	\$221,794.93
RF.LV57	US95/Outer Beltway/Ann Road System	\$900,000.00	\$23,261.35	\$876,738.65
		\$2,825,000.00	\$370,915.00	\$2,454,085.00

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 ✓	\$889.12	\$18,110.88
RF.ME02	Abbott Wash Channel	\$14,300.00 ✓	\$86.72	\$14,213.28
RF.ME04	Town Wash Detention Basin	\$292,400.00 ✓	\$84,907.05	\$207,492.95
RF.ME07	Pulsipher Wash	\$29,400.00 ✓	\$1,200.28	\$28,199.72
RF.ME08	Abbott Wash Detention Basin	\$60,000.00 ✓	\$20,229.28	\$39,770.72
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00 ✓	\$8,294.46	\$21,405.54
		\$444,800.00	\$115,606.91	\$329,193.09

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	\$41,075.00	\$9,447.35	\$31,627.65
RF.NL02	Las Vegas Wash-Middle	\$102,165.38	\$75,194.14	\$26,971.24
RF.NL03	LV Wash-King Charles Channel	\$52,071.00	\$10,810.52	\$41,260.48
RF.NL04	Vandenberg Detention Basin	\$89,374.73	\$60,567.53	\$28,807.20
RF.NL05	North Las Vegas Detention Basin	\$50,985.65	\$2,998.84	\$47,986.81
RF.NL06	Upper LVW DB & Moccasin Levee	\$326,498.97	\$278,768.39	\$47,730.58
RF.NL07	Carey/Lake Mead Detention Basin	\$98,071.00	\$40,547.47	\$57,523.53
RF.NL08	Gowan Outfall Channel	\$47,944.01	\$3,320.74	\$44,623.27
RF.NL10	Upper Las Vegas Wash	\$16,000.00	\$2,133.56	\$13,866.44
RF.NL11	Clayton Street Channel	\$45,071.00	\$10,516.94	\$34,554.06
RF.NL12	Lower Las Vegas Detention Basin	\$256,666.39	\$203,621.05	\$53,045.34
RF.NL13	West Trib-Ranch House to Lower LV DB	\$55,571.00	\$25,504.14	\$30,066.86
RF.NL14	Trib to Western Trib @ Craig Rd	\$44,571.00	\$5,836.06	\$38,734.94
RF.NL15	Las Vegas Wash-Smoke Ranch	\$41,248.45	\$421.03	\$40,827.42
RF.NL16	Upper Las Vegas Wash Channel	\$94,566.13	\$10,715.33	\$83,850.80
RF.NL17	Range Wash-LVW Diversion & Levee	\$287,549.29	\$254,955.89	\$32,593.40
RF.NL18	Cheyenne Peaking Basin	\$68,071.00	\$13,389.03	\$54,681.97
		\$1,717,500.00	\$1,008,748.01	\$708,751.99

Program Total	\$14,317,000.00	\$2,711,612.34	\$11,605,387.66
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**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV01
 Facility Name: Las Vegas Wash - "N" Channel
 MP Facility ID: LVNC 0001-0164

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	89.20	410.80	18%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	(15,000.00)	\$ 8,500.00	0.00	8,500.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ 2,000.00	(1,000.00)	\$ 1,000.00	0.00	1,000.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 2,000.00	(1,000.00)	\$ 1,000.00	0.00	1,000.00	0%	
	40 Vegetation Control - Chemical	\$ 2,000.00	(1,000.00)	\$ 1,000.00	0.00	1,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 7,500.00	(4,000.00)	\$ 3,500.00	0.00	3,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,075.00	(1,500.00)	\$ 12,575.00	7,632.15	4,942.85	61%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,500.00	(500.00)	\$ 1,000.00	0.00	1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00	(12,500.00)	\$ 11,500.00	1,700.59	9,799.41	15%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 77,575.00	(36,500.00)	\$ 41,075.00	\$ 9,447.35	31,627.65		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Cleaned the vegetation and reshaped channel, cleaned the outlet structures and provided maintenance of access roads.

Work to be completed during current fiscal year: Clean upper access roadway removing vegetation with mechanical equipment, clean outlet structures. Remove other vegetation and graffiti throughout. Fencing needs will be repaired.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV02
 Facility Name: Las Vegas Wash - Middle
 MP Facility ID: LVMD 1648-1877

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 2,000.00	8,658.80	\$ 10,658.80	10,658.80	0.00	100%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	8,185.57	\$ 31,685.57	31,685.57	0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 3,500.00	(1,500.00)	\$ 2,000.00	0.00	2,000.00	0%	
	21 Provide/Maintain Dust Control	\$ 2,000.00	(1,000.00)	\$ 1,000.00	0.00	1,000.00	0%	
	25 Clean Detention/Debris Basin	\$ -	5,540.52	\$ 5,540.52	5,540.52	0.00	100%	
	35 Fence Repair	\$ 19,000.00	(7,829.02)	\$ 11,170.98	11,170.98	0.00	100%	
	40 Vegetation Control - Chemical	\$ 9,000.00	(7,000.00)	\$ 2,000.00	0.00	2,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 15,000.00	(12,500.00)	\$ 2,500.00	0.00	2,500.00	0%	
	50 Maintain Access Road	\$ 17,500.00	(14,844.37)	\$ 2,655.63	0.00	2,655.63	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	(3,000.00)	\$ 2,000.00	0.00	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(6,975.48)	\$ 7,095.52	5,095.52	2,000.00	72%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 5,000.00		\$ 5,000.00	0.00	5,000.00	0%	
	80 Miscellaneous Work Activities	\$ 36,500.00	(18,141.64)	\$ 18,358.36	11,017.34	7,341.02	60%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 152,571.00	(50,405.62)	\$ 102,165.38	75,194.14	26,971.24		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff has completed major vegetation removal and maintenance of the access roads and cleaned the trash within the channel. Major fence repairs were required.

Work to be completed during current fiscal year: Staff will clean all of the channels within and provide maintenance of all access roads. Repair fences, concrete, and erosion as needed, and remove vegetation, debris and graffiti throughout.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV03
 Facility Name: Las Vegas Wash - King Charles Channel
 MP Facility ID: LVKC 0000-0097

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	89.20	410.80	18%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00		\$ 4,000.00	0.00	4,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 2,000.00		\$ 2,000.00	1,680.86	319.14	84%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(2,000.00)	\$ 12,071.00	0.00	12,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 26,500.00	(3,000.00)	\$ 23,500.00	9,015.05	14,484.95	38%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	57,071.00	(5,000.00)	\$ 52,071.00	\$ 10,810.52	41,260.48		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: General maintenance was completed.

Work to be completed during current fiscal year: Clean vegetation, graffiti and debris from the channel, repair fencing as needed, and clean inlets and outlets.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

48

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV04
 Facility Name: Vandenberg Detention Basin
 MP Facility ID: RWWE 0055-0350, RWWE 0363, RWRR 0000-0092,
 RWWA 0000-0104, RWLA 0000-0047, RWCC 0000

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	89.20	1,410.80	6%	
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	(1,351.53)	\$ 2,648.47	0.00	2,648.47	0%	
	15 Repair Lined Channel	\$ 73,500.00	(69,240.77)	\$ 4,259.23	0.00	4,259.23	0%	
	20 Erosion Control and Repair	\$ 13,000.00	34,769.04	\$ 47,769.04	47,769.04	0.00	100%	
	21 Provide/Maintain Dust Control	\$ 10,000.00	(8,000.00)	\$ 2,000.00	0.00	2,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 8,000.00	(5,000.00)	\$ 3,000.00	0.00	3,000.00	0%	
	35 Fence Repair	\$ 13,000.00	(3,873.01)	\$ 9,126.99	9,126.99	0.00	100%	
	40 Vegetation Control - Chemical	\$ 5,000.00	(2,000.00)	\$ 3,000.00	757.26	2,242.74	25%	
	45 Vegetation Control - Mechanical	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(11,000.00)	\$ 3,071.00	0.00	3,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00	(1,500.00)	\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 23,000.00	(15,500.00)	\$ 7,500.00	2,799.63	4,700.37	37%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 172,071.00	(82,696.27)	\$ 89,374.73	\$ 60,567.53	28,807.20		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff cleaned, inspected and maintained channels, inlet and outlet structures, and removed debris and graffiti as needed.

Work to be completed during current fiscal year: Staff will provide erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff will clean, inspect and maintain channels, inlet and outlet structures, and remove debris and graffiti as needed. All the concrete work on the Vandenberg Channel between Lone Mountain & Craig Road will be removed and replaced as it's severely in need of replacement.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV05
 Facility Name: North Las Vegas Detention Basin
 MP Facility ID: LVUP 0388-0405, EKEA0000,0013

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 4,500.00	(1,000.00)	\$ 3,500.00	178.40	3,321.60	5%	
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ 20,000.00	(14,946.41)	\$ 5,053.59	0.00	5,053.59	0%	
	25 Clean Detention/Debris Basin	\$ 80,000.00	(70,000.00)	\$ 10,000.00	0.00	10,000.00	0%	
	35 Fence Repair	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	40 Vegetation Control - Chemical	\$ -		\$ -	0.00	0.00		
	45 Vegetation Control - Mechanical	\$ 43,000.00	(32,517.14)	\$ 10,482.86	0.00	10,482.86	0%	
	50 Maintain Access Road	\$ 2,000.00	(500.00)	\$ 1,500.00	0.00	1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00	(1,500.00)	\$ 2,000.00	0.00	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	0.00	0.00		
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 21,500.00	(6,050.80)	\$ 15,449.20	2,795.03	12,654.17	18%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 177,500.00	(126,514.35)	\$ 50,985.65	\$ 2,998.84	47,986.81		06/30/19

Delays or problem areas:

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs as needed, provided vegetation removal, cleaned inlets and outlets and maintained access roads.

Work to be completed during current fiscal year: Staff will provide erosion control, maintain dust control, maintain access roads, clean outlets and inlets, remove vegetation and graffiti, and provide fence repairs.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

05

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018**

FY 2018-2019

MWP Facility #: NLV06
 Facility Name: Upper Las Vegas Wash Detention Basin and Moccasin Levee
 MP Facility ID: LVUP 0908-1077

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 5,500.00	(2,500.00)	\$ 3,000.00	356.80	2,643.20	12%	
	8 Species Survey and Removal	\$ 3,000.00	(1,000.00)	\$ 2,000.00	0.00	2,000.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 8,000.00	(1,370.01)	\$ 6,629.99	0.00	6,629.99	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 40,000.00	81,787.10	\$ 121,787.10	121,787.10	0.00	100%	
	21 Provide/Maintain Dust Control	\$ 20,000.00	(6,245.04)	\$ 13,754.96	0.00	13,754.96	0%	
	25 Clean Detention/Debris Basin	\$ 40,000.00	109,326.92	\$ 149,326.92	149,326.92	0.00	100%	
	35 Fence Repair	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 5,500.00		\$ 5,500.00	0.00	5,500.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	0.00	0.00		
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 20,500.00	(5,000.00)	\$ 15,500.00	7,272.16	8,227.84	47%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 151,500.00	174,998.97	\$ 326,498.97	\$ 278,768.39	47,730.58		06/30/19

Delays or problem areas: Worked with Las Vegas to remove debris being dumped.

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs, vegetation removal, cleaned inlet and outlet structures, maintained access roads and provided scheduled maintenance on the levee.

Work to be completed during current fiscal year: Specific items needing attention include erosion on north side of levee, bottom of DB, and along Decatur; silt build-up inside DB and grading of inside basin access road; and vandalism in outlet structure. Conditions have worsened since Fall 2017 inspection. Staff will provide erosion and dust control, remove vegetation, provide fence repairs, clean outlets and inlets, maintain access roads and inspect/monitor levee.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV07
 Facility Name: Carey/Lake Mead Detention Basin
 MP Facility ID: LVLM 0000-0270, LVCS0000-0015

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ -		\$ -	0.00	0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,800.00		\$ 1,800.00	89.20	1,710.80	5%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 15,000.00	(7,433.17)	\$ 7,566.83	0.00	7,566.83	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00	(2,000.00)	\$ 8,000.00	0.00	8,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 12,000.00		\$ 12,000.00	4,308.37	7,691.63	36%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00	2,469.24	4,030.76	38%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 5,000.00	0.00	5,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 10,000.00		\$ 10,000.00	4,755.24	5,244.76	48%	
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00		\$ 5,000.00	0.00	5,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	13,506.51	\$ 27,577.51	27,577.51	0.00	100%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 19,700.00	(9,073.34)	\$ 10,626.66	1,322.50	9,304.16	12%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 103,071.00	(5,000.00)	\$ 98,071.00	\$ 40,547.47	57,523.53		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, cleaned trash and debris, and removed vegetation from rock areas. Fencing was repaired, cleaned outlet structures, maintained access road, and provided major dust control. We were able to clean out one of two box culverts due to the size that comes from NLV 15.

Work to be completed during current fiscal year: Staff will provide dust control, vegetation removal, and repair damage fencing as needed. Clean along perimeter fence, and repair erosion along outer slopes. Boxes will be cleaned.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018**

FY 2018-2019

MWP Facility #: NLV08
 Facility Name: Gowan Outfall Channel
 MP Facility ID: GOOF 0000-0224, GOCR 0000-0080,
 GOLO 0000-0100

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	178.40	321.60	36%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,500.00		\$ 3,500.00	966.26	2,533.74	28%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 5,000.00		\$ 5,000.00	1,943.00	3,057.00	39%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(2,500.00)	\$ 11,571.00	0.00	11,571.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 8,000.00	(2,126.99)	\$ 5,873.01	0.00	5,873.01	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00	(9,000.00)	\$ 15,000.00	207.67	14,792.33	1%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 61,571.00	(13,626.99)	\$ 47,944.01	\$ 3,320.74	44,623.27		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal using mower, and maintained access roads.

Work to be completed during current fiscal year: Staff will remove any trash and debris, repair fencing, maintain access roads, remove vegetation and graffiti and clean inlet and outlet structures.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV10
 Facility Name: Upper Las Vegas Wash
 MP Facility ID: LVUP 0448-0493

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	89.20	\$ 89.20	89.20	0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ -		\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ -		\$ -	0.00	0.00		
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ -	2,018.95	\$ 2,018.95	2,018.95	0.00	100%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 22,000.00	(9,108.15)	\$ 12,891.85	0.00	12,891.85	0%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 23,000.00	(7,000.00)	\$ 16,000.00	\$ 2,133.56	13,866.44		06/30/19

Delays or problem areas:

Work completed during prior fiscal year: Staff provided erosion control, dust control, and removed vegetation.

Work to be completed during current fiscal year: Staff will remove any debris and trash, and remove vegetation and provide erosion and dust control within the channel. Maintain restricted access roads by clearing out any vegetation and adding any regrinds to mitigate any dust activities.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018**

FY 2018-2019

MWP Facility #: NLV11
 Facility Name: Clayton Street Channel
 MP Facility ID: LV03 0000-0131, LVSM 0000-0109

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	89.20	410.80	18%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,000.00		\$ 5,000.00	0.00	5,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 4,500.00		\$ 4,500.00	0.00	4,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	9,145.89	4,925.11	65%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 22,000.00	(7,500.00)	\$ 14,500.00	1,256.44	13,243.56	9%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 52,571.00	(7,500.00)	\$ 45,071.00	\$ 10,516.94	34,554.06		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff repaired fencing, provided vegetation removal, and cleaned inlet and outlet structures.

Work to be completed during current fiscal year: Staff will provide fencing repairs as needed, provide vegetation removal, and clean inlet and outlet structures. Repair erosion at mid channel west side shoulder and at Tropical Parkway at the back of sidewalk.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV12
 Facility Name: Lower Las Vegas Detention Basin
 MP Facility ID: LVMD 1905-2055

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 3,000.00		\$ 3,000.00	178.40	2,821.60	6%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 15,000.00	(7,500.00)	\$ 7,500.00	4,814.05	2,685.95	64%	
	21 Provide/Maintain Dust Control	\$ 10,000.00	(2,500.00)	\$ 7,500.00	0.00	7,500.00	0%	
	25 Clean Detention/Debris Basin	\$ 10,000.00	184,095.39	\$ 194,095.39	194,095.39	0.00	100%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00	0.00	6,500.00	0%	
	40 Vegetation Control - Chemical	\$ 7,000.00		\$ 7,000.00	0.00	7,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(2,500.00)	\$ 11,571.00	0.00	11,571.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,500.00		\$ 2,500.00	0.00	2,500.00	0%	
	80 Miscellaneous Work Activities	\$ 20,500.00	(9,000.00)	\$ 11,500.00	4,507.80	6,992.20	39%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 94,071.00	162,595.39	\$ 256,666.39	\$ 203,621.05	53,045.34		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, fencing repairs, removed vegetation, cleaned inlet and outlet structures, maintained access roads, and removed large amount of trash and debris from rain events.

Work to be completed during current fiscal year: Staff will remove trash and debris, provide fencing repairs as needed, maintain access roads, clear out vegetation, clean inlet and outlet structures, and remediate any rills within the embankment. Remove/clean vegetation, trash, and debris north of pedestrian bridge, and repair erosion on south abutment slope and north of pedestrian bridge.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV13
 Facility Name: West Trib - Ranch House Rd to Lower LV DB
 MP Facility ID: ANWE 0000-0122, CNWE 0000
LVMD 2060-2322, GTEA0000-0139, AVHR0050

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	356.80	143.20	71%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 6,000.00		\$ 6,000.00	0.00	6,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 4,000.00		\$ 4,000.00	0.00	4,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	11,806.79	2,264.21	84%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00	(2,500.00)	\$ 18,500.00	13,315.14	5,184.86	72%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 58,071.00	(2,500.00)	\$ 55,571.00	\$ 25,504.14	30,066.86		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures, and maintained access roads.

Work to be completed during current fiscal year: Staff will remove any trash and debris, provide fencing repairs, maintain access roads, clear out vegetation, and clean inlets and outlets. Repair continuous access road erosion and rebuild berm at Clayton.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV14
 Facility Name: Tributary to the Western Trib @ Craig Road
 MP Facility ID: LV06 0000-0147, LV05 0000-0131,
 LVBR 0000-0014, LVCL 0000

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	356.80	143.20	71%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,500.00		\$ 5,500.00	0.00	5,500.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	40 Vegetation Control - Chemical	\$ 4,500.00		\$ 4,500.00	0.00	4,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(2,000.00)	\$ 12,071.00	2,190.87	9,880.13	18%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00	(8,000.00)	\$ 13,000.00	3,262.98	9,737.02	25%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 54,571.00	(10,000.00)	\$ 44,571.00	\$ 5,836.06	38,734.94		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures and maintained access roads.

Work to be completed during current fiscal year: Staff will remove vegetation, trash and debris, provide fencing repairs, maintain access roads, and clean inlet and outlet structures. Repair any concrete damage from NLV02 to NLV12, and maintain the joint seals throughout the channels.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV15
 Facility Name: Las Vegas Wash - Smoke Ranch
 MP Facility ID: LVSR 0000-0295, LAAT 0000-0204,
 LANO 0000, LAAS 0000-0103

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.41	474.59	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	89.20	410.80	18%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ -		\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00		\$ 2,500.00	0.00	2,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	0.00	14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00	(9,322.55)	\$ 10,677.45	306.42	10,371.03	3%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 50,571.00	(9,322.55)	\$ 41,248.45	\$ 421.03	40,827.42		06/30/19

Delays or problem areas:

Work completed during prior fiscal year: Repaired fencing, removed vegetation, cleaned storm drains, and outlet and inlet structures, and maintained access roads.

Work to be completed during current fiscal year: Staff will remove trash and debris, provide fencing repairs as needed, maintain access roads, remove vegetation, clean inlet and outlet structures, and clean/inspect storm drains. Repair erosion along east side of channel and along entire channel bottom.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018**

MWP Facility #: NLV16
 Facility Name: Upper Las Vegas Wash Channel
 MP Facility ID: LVLO 0000-0025, TREA 0000-0134, LVUP 0000-0382,
 CNEA 0000-0176, ANEA 0000-0040, LV5C 0000-0063

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.42	474.58	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	312.20	187.80	62%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 1,000.00		\$ 1,000.00	0.00	1,000.00	0%	
	15 Repair Lined Channel	\$ 106,573.00	(81,280.72)	\$ 25,292.28	0.00	25,292.28	0%	
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 3,500.00		\$ 3,500.00	495.00	3,005.00	14%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	3,816.87	10,454.13	26%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 52,000.00	(23,297.15)	\$ 28,702.85	0.00	28,702.85	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00	(2,500.00)	\$ 17,500.00	6,265.84	11,234.16	36%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 201,644.00	(107,077.87)	\$ 94,566.13	\$ 10,715.33	83,850.80		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided trash and debris removal, repaired fencing as needed, maintained access roads, removed vegetation and graffiti as needed, and cleaned storm drains, channels, and culverts. Repaired damaged steps between Deer Springs & Lawrence.

Work to be completed during current fiscal year: Staff will provide trash and debris removal, repair fencing as needed, maintain access roads, remove vegetation and graffiti as needed, and clean storm drains, channels and culverts. Using maintenance funds, the channel between Camino Eldorado & Revere Street will be lined and free of gabion rocks making an easier clean up, and removed the stench from the complaints received from the community.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV17
 Facility Name: Range Wash - Las Vegas Wash Diversion & Levee
 MP Facility ID: LVRW 0000-0293

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.42	474.58	5%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00	(500.00)	\$ 1,000.00	178.40	821.60	18%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 106,000.00	148,752.07	\$ 254,752.07	254,752.07	0.00	100%	
	21 Provide/Maintain Dust Control	\$ 25,000.00	(15,000.00)	\$ 10,000.00	0.00	10,000.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ -		\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ 3,000.00	(1,500.00)	\$ 1,500.00	0.00	1,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	0.00	0.00		
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 20,000.00	(6,202.78)	\$ 13,797.22	0.00	13,797.22	0%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 162,000.00	125,549.29	\$ 287,549.29	\$ 254,955.89	32,593.40		06/30/19

Delays or problem areas:

Work completed during prior fiscal year: Staff provided major erosion control, fencing repairs, vegetation removal and dust control.

Work to be completed during current fiscal year: Clear access route into DB, repair erosion on embankment slopes, provide fencing repairs, remove vegetation, and provide dust control as needed. Staff will also maintain access roads, monitor and inspect levee.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
2nd Qtr, thru Dec 2018
FY 2018-2019**

MWP Facility #: NLV18
 Facility Name: Cheyenne Peaking Basin
 MP Facility ID: LVMD 1594-1647

Entity: City of North Las Vegas
 Date Prepared: 01/16/19

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	25.42	474.58	5%	
	5 Inspect Channels	\$ -		\$ -	0.00	0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 2,000.00		\$ 2,000.00	89.20	1,910.80	4%	
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ 10,000.00	2,224.41	\$ 12,224.41	12,224.41	0.00	100%	
	35 Fence Repair	\$ 5,000.00		\$ 5,000.00	0.00	5,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ 3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	50 Maintain Access Road	\$ 3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,500.00		\$ 1,500.00	0.00	1,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	0.00	14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 23,000.00	(2,224.41)	\$ 20,775.59	1,050.00	19,725.59	5%	
	90 Homeless Encampment Cleanup	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 68,071.00	0.00	\$ 68,071.00	\$ 13,389.03	54,681.97		06/30/19

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, dust control, fencing repairs, vegetation removal, cleaned inlet and outlet structures and maintained access roads.

Work to be completed during current fiscal year: Staff will provide dust control as needed, maintain access roads, and clean inlet and outlet structures. Remove/clean trash and debris in dam diverters and in channel, and remove vegetation in basin bottom, basin outlet grate, and on upper road south of Civic Center. Remove graffiti and repair fence at end of Bulloch.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**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:

	<u>CURRENT</u>		<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 970,000.00	\$	964,690.35	\$ (5,309.65)
Right-of-Way	\$ 566,500.00	\$	565,975.14	\$ (524.86)
Environmental Mitigation	\$ 83,500.00	\$	76,904.51	\$ (6,595.49)
CLOMR/LOMR	\$ 133,000.00	\$	145,430.00	\$ 12,430.00
Total ILC Value	\$ 1,753,000.00	\$	1,753,000.00	\$ 0.00

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 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 reallocated funding within the interlocal contract and extended the term of the contract. The County requests a reallocation of funds to the interlocal contract to supplement the engineering services contract.

Respectfully submitted

TAC AGENDA ITEM # 08 Date: 02/28/2019	RFCD AGENDA ITEM # Date: 03/14/2019
CAC AGENDA ITEM # 08 Date: 03/04/2019	


 DENIS CEDERBURG
 Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

**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 is requesting a reallocation of funding in order to supplement the engineering services contract. District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 970,000.00	(\$ 5,309.65)	\$ 964,690.35
Right-of-Way	\$ 566,500.00	(\$ 524.86)	\$ 565,975.14
Environmental Mitigation	\$ 83,500.00	(\$ 6,595.49)	\$ 76,904.51
CLOMR/LOMR	\$ 133,000.00	\$12,430.00	\$ 145,430.00
Total ILC Value	\$1,753,000.00	\$ 0.00	\$1,753,000.00

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08 Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08 Date: 03/04/19

Recommendation:

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM**

SUBJECT: HOLLYWOOD SYSTEM, DUNES SOUTH DETENTION BASIN TO CENTENNIAL PARKWAY
PETITIONER: DALE DAFFERN, P.E., DIRECTOR OF PUBLIC WORKS CITY OF NORTH LAS VEGAS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO REALLOCATE FUNDING AND CHANGE THE SCOPE FOR HOLLYWOOD SYSTEM, DUNES SOUTH DETENTION BASIN TO CENTENNIAL PARKWAY – NLV03E13 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.


BACKGROUND:

The District entered into an Interlocal Contract with the City of North Las Vegas on October 10, 2013 to provide funding for design engineering, environmental mitigation, and right-of-way for the subject project. This contract was then supplemented on October 9, 2014 and March 10, 2016, respectively, which increased design engineering and right-of-way funding and extended the project completion date. On December 13, 2018, a third supplement was approved to extend the project completion date.

Two amendments to the design consultant agreement have been executed to extend the scope by adding additional facilities on Nellis Air Force Base (NAFB), and to address the additional environmental & NAFB requirements. This fourth supplemental interlocal contract will allow for the reallocation of funds in the interlocal contract to pay for design engineering costs and change the scope of the project.

	Current Funding	Fiscal Impact	Proposed Funding
Design Engineering	\$ 1,580,000	\$ 460,000	\$ 2,040,000
Environmental Mitigation	\$ 10,000	\$ 0	\$ 10,000
Right-of-Way	\$1,116,972	\$(460,000)	\$ 656,972
Total ILC Value	\$ 2,706,972	\$ 0	\$ 2,706,972

Respectfully submitted,



 Dale Daffern, P.E., ^{CFM}
 Director of Public Works

TAC AGENDA ITEM # 09 Date: 02/28/19	RFCD AGENDA ITEM # Date: 03/14/19
CAC AGENDA ITEM # 09 Date: 03/04/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

**HOLLYWOOD SYSTEM, DUNES SOUTH DETENTION BASIN TO CENTENNIAL PARKWAY
FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT – NLV03E13**

The City of North Las Vegas has submitted a fourth supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to reallocate funding within the interlocal contract and change the scope of the project for Hollywood System, Dunes South Detention Basin to Centennial Parkway project.

The City is requesting a reallocation of funding in order to pay for design engineering costs. This fourth supplemental interlocal contract also changes the scope to include structure numbers RWHW 0000, 0007, 0009, 0038, 0080, 0110, 0136, 0173, 0174, 0201, 0251 and 0277 and RWAZ 0000 and RWAN 0000. District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$1,580,000	\$ 460,000	\$2,040,000
Right-of-Way	\$1,116,972	(\$460,000)	\$ 656,972
Environmental Mitigation	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$2,706,972	\$ 0	\$2,706,972

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 03/04/19

Recommendation:

FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT
HOLLYWOOD SYSTEM
DUNES SOUTH DETENTION BASIN TO CENTENNIAL PARKWAY

THIS FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the City of North 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 Structure Nos. RWHW 0000, 0038, 0080, 0136, 0173, 0174, 0201, and 0277, hereinafter referred to as "PROJECT"; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update, as Structure Nos. RWHW 0000, 0007, 0009, 0038, 0080, 0110, 0136, 0173, 0174, 0201, 0251 and 0277 and RWAZ 0000 and RWAN 0000, 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; and

WHEREAS, an Interlocal Contract was entered into on October 10, 2013, a First Supplemental Interlocal Contract on October 9, 2014, a Second Supplemental Interlocal Contract on March 10, 2016, and a Third Supplemental Interlocal Contract on December 13, 2018 between the DISTRICT and the CITY; and

WHEREAS, the CITY wishes to reallocate funding within the interlocal contract and change the scope of the project.

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, shall be changed to read as follows:

This INTERLOCAL CONTRACT applies to the design, right-of-way and environmental mitigation for the PROJECT, associated with the Hollywood System, Dunes South Detention Basin to Centennial Parkway project. The basic improvements shall consist of flood control facilities including pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals, and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance. The scope of the project is changing to include ID miles RWHW 0000, 0007, 0009, 0038, 0080, 0110, 0136, 0173, 0174, 0201, 0251 and 0277 and RWAZ 0000 and RWAN 0000. The improvements shall be funded through DISTRICT funds as herein described. This PROJECT is further identified and show on the attached Exhibit "A".

SECTION II - PROJECT COSTS, shall be changed to read as follows:

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

1. The Design Engineering shall not exceed \$2,040,000.
2. Preparation of right-of-way drawings, descriptions, appraisals, and secure the necessary right-of-way at a cost not to exceed \$656,972.
3. Environmental Mitigation in an amount not to exceed \$10,000.
4. The total cost of this Contract shall not exceed \$2,706,972 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.

The remainder of the original interlocal contract, dated October 10, 2013, supplemented on October 9, 2014, March 10, 2016 and December 13, 2018 shall remain unchanged.

IN WITNESS WHEREOF, this Fourth Supplemental Interlocal Contract is hereby executed as of the date first set forth above.

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III
Chair

ATTEST:

SHERRY ALLEN
Secretary to the Board

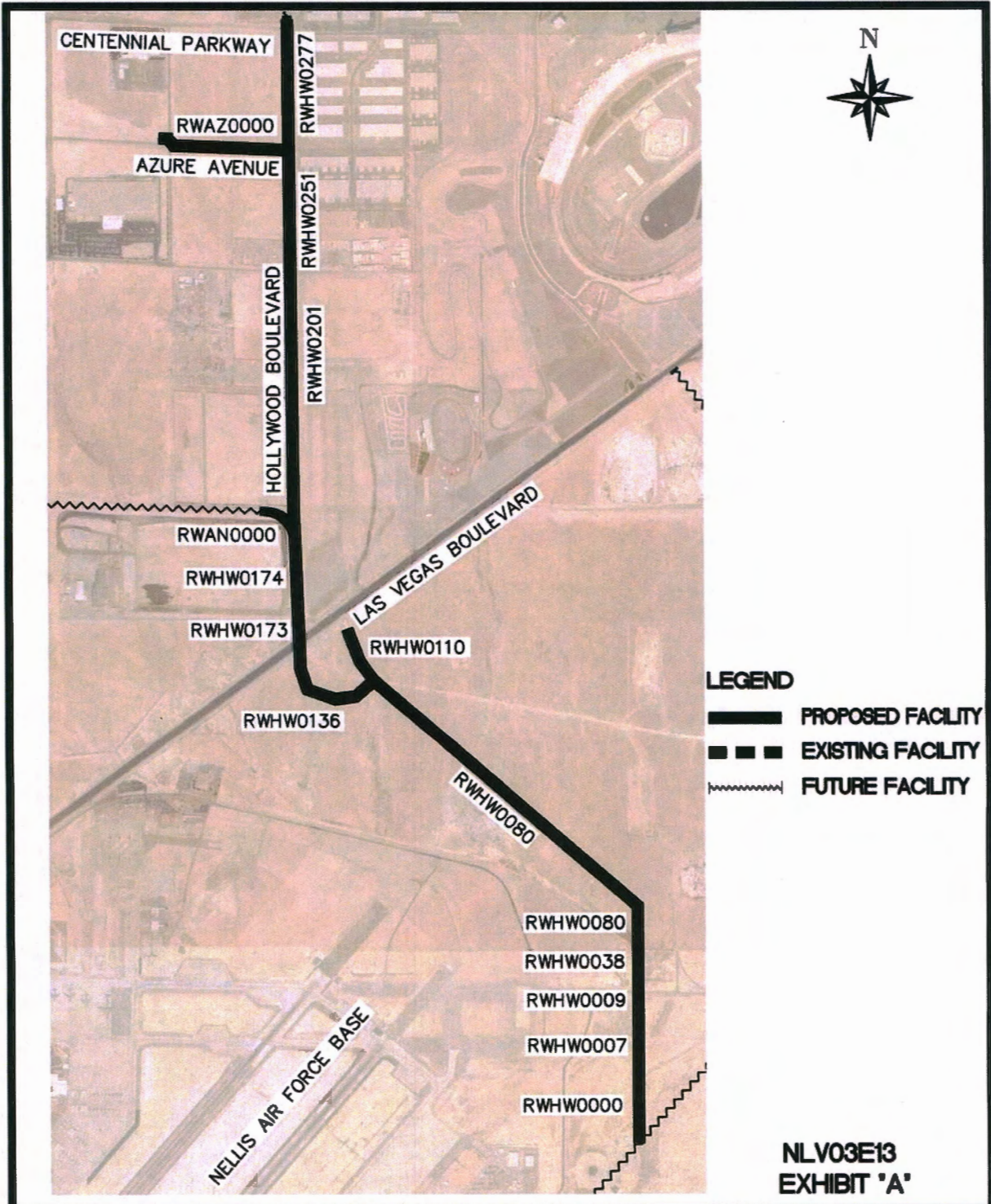
Approved as to Form:

BY: _____
CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action: CITY OF NORTH LAS VEGAS

ATTEST: BY _____
JOHN J. LEE
Mayor

CATHERINE A. RAYNOR, MMC
City Clerk



NLV03E13
EXHIBIT "A"



DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION
HOLLYWOOD SYSTEM,
DUNES SOUTH DETENTION BASIN TO CENTENNIAL PARKWAY
RWHW0000 through RWHW0277 and RWAZ0000 and RWAN0000

SCALE:	N.T.S.
DRAWING NAME:	RFC Aug 2013
DRAWN BY:	T. Cochran
DATE:	February 19, 2019
SHEET NUMBER	1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

GOWAN NORTH – BUFFALO BRANCH, LONE MOUNTAIN TO WASHBURN ROAD

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 CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE FOR GOWAN NORTH – BUFFALO BRANCH, LONE MOUNTAIN TO WASHBURN ROAD – LAS24K17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None by this action

BACKGROUND:

On May 18, 2017, the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the Gowan North – Buffalo Branch, Lone Mountain to Washburn. On November 9, 2017, a First Supplemental Interlocal Contract increased funding. This Second Supplemental Interlocal agreement will extend the project completion date from April 30, 2019 to April 30, 2020. Time extension is necessary to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 10 Date: 02/28/2019	RFCD AGENDA ITEM # Date: 03/14/2019
CAC AGENDA ITEM # 10 Date: 03/04/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

**GOWAN NORTH – BUFFALO BRANCH, LONE MOUNTAIN TO WASHBURN ROAD
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAS24K17**

The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for construction and construction engineering to extend the project completion date from April 30, 2019 to April 30, 2020 for the Gowan North – Buffalo Branch, Lone Mountain to Washburn Road project.

The extension is necessary to complete the project.

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 03/04/19

Recommendation:

**SECOND SUPPLEMENTAL INTERLOCAL CONTRACT
GOWAN NORTH – BUFFALO BRANCH, LONE MOUNTAIN TO WASHBURN
ROAD**

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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”.

W I T N E S S E T H

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 2018 Master Plan Update as Facility Numbers GOBU 0112 and GOBU 0136, 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; and,

WHEREAS, the Interlocal Contract dated May 18, 2017, and First Supplemental Interlocal Contract dated November 9, 2017 were entered into between the DISTRICT and the CITY; and,

WHEREAS, the CITY desires to extend the project completion date.

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 III – GENERAL, shall be revised to read as follows:

15. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to April 30, 2020. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days notice.

The remainder of the original Interlocal Contract dated May 18, 2017 and First Supplemental Interlocal Contract Dated November 9, 2017 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

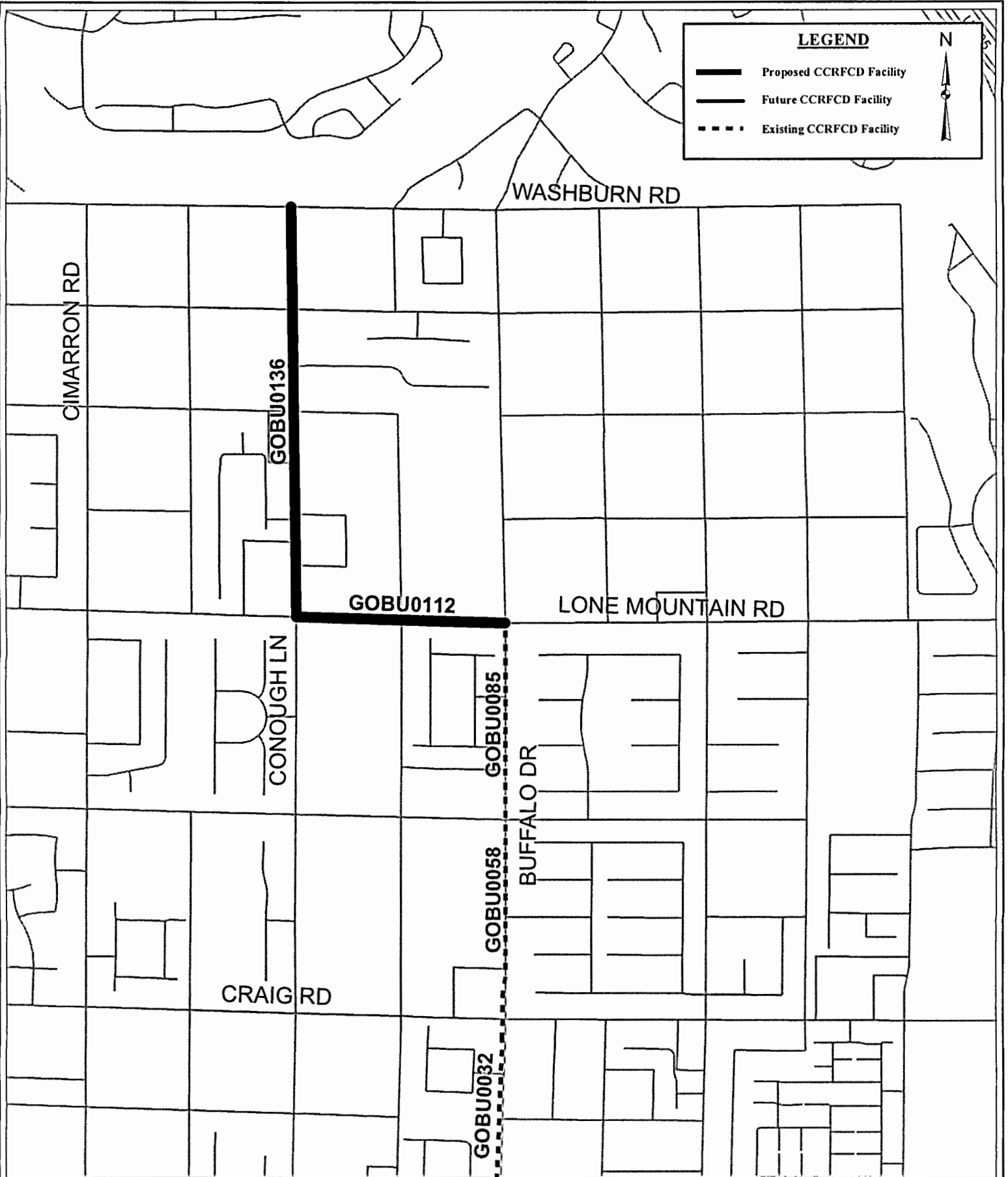
By: _____
Sherry Allen
Secretary to the Board

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
GOWAN NORTH - BUFFALO BRANCH,
LONE MOUNTAIN TO WASHBURN ROAD (LAS24K17)

SCALE: 1 INCH = 10,000 FT
 DRAWING NAME:
 ExhibitA_GowanNorth_BuffaloBranch_
 LoneMtn-WashburnRd.MXD
 DRAWN BY: C. JONES
 DATE: 02/07/2019
 SHEET NUMBER 1 OF 1

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 FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING OF THE WHITNEY RANCH CHANNEL REPLACEMENT PROJECT – HEN07F18 (FOR POSSIBLE ACTION)

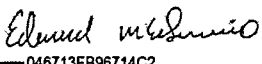
FISCAL IMPACT:	<u>CCRFC</u> <u>D Current Funding</u>	<u>CCRFC</u> <u>D Proposed Funding</u>	<u>Fiscal</u> <u>Impact</u>
Design Engineering	\$ 336,800	\$674,750	\$ 337,950
Environmental Mitigation	50,000	126,164	76,164
CLOMR/LOMR	50,000	67,471	17,471
OTHER/Public Outreach	12,000	12,000	0
Right-of-Way/Survey	<u>0</u>	<u>54,164</u>	<u>54,164</u>
Total	\$ 448,800	\$ 934,549	\$ 485,749

BACKGROUND:

The District entered into an Interlocal Contract with the City of Henderson on August 9, 2018 to provide funding for design engineering, environmental mitigation, public outreach and Letter of Map Revision (CLOMR/LOMR) costs for the Whitney Ranch Channel Replacement project.

The City has negotiated an agreement to provide engineering services and prepare construction documents for the Whitney Ranch Channel Replacement project. This First Supplemental Interlocal Contract will increase funding based on the negotiated agreement for design engineering, environmental mitigation, CLOMR/LOMR and add a category for survey/right-of-way.

Respectfully submitted,

DocuSigned by:

046713FB96714C2...
 Edward McGuire, P.E.
 Director of Public Works
 City of Henderson

TAC AGENDA ITEM # 11a Date: 02/28/2019	RFCD AGENDA ITEM # Date: 03/14/2019
CAC AGENDA ITEM # 11a Date: 03/04/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

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

The City of Henderson has submitted a request to approve a first supplemental interlocal contract for design engineering, environmental mitigation, Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) and public outreach to increase funding in the amount of \$485,749 and add a line item for right-of-way costs for the Whitney Ranch Channel Replacement Project.

The City is requesting to increase funding based on the negotiated agreement for design engineering, environmental mitigation and CLOMR/LOMR and add a line item for survey/right-of-way. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$336,800	\$337,950	\$674,750
Right-of-Way	\$ 0	\$ 54,164	\$ 54,164
Environmental Mitigation	\$ 50,000	\$ 76,164	\$126,164
CLOMR/LOMR	\$ 50,000	\$ 17,471	\$ 67,471
Other/Public Outreach	\$ 12,000	\$ 0	\$ 12,000
Total ILC Value	\$448,800	\$485,749	\$934,549

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
#11a Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11a Date: 03/04/19

Recommendation:

FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
WHITNEY RANCH CHANNEL REPLACEMENT PROJECT

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2019, by and between the Clark County Regional Flood Control District hereinafter referred to as "DISTRICT" and City of Henderson, hereinafter referred to as "CITY".

W I T N E S S E T H

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 2018 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 CITY desires to increase funding for the project; 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 II - PROJECT COSTS, shall be changed to read as follows:

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

1. The engineering and design shall not exceed \$674,750.00.
2. Environmental costs shall not exceed \$126,164.00.
3. CLOMR/LOMR costs shall not exceed \$67,471.00.
4. OTHER/Public Outreach costs shall not exceed \$12,000.00.
5. Right-of-Way/Survey costs shall not exceed \$54,164.00.
6. The total cost of this Contract shall not exceed \$934,549.00 which includes all the items described in the paragraphs above.
7. 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.
8. 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.
9. 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.

The remainder of the original Interlocal Contract dated August 9, 2018 shall remain unchanged.

IN WITNESS WHEREOF, this First Supplemental Interlocal Contract is hereby executed as of the date first set forth above.

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

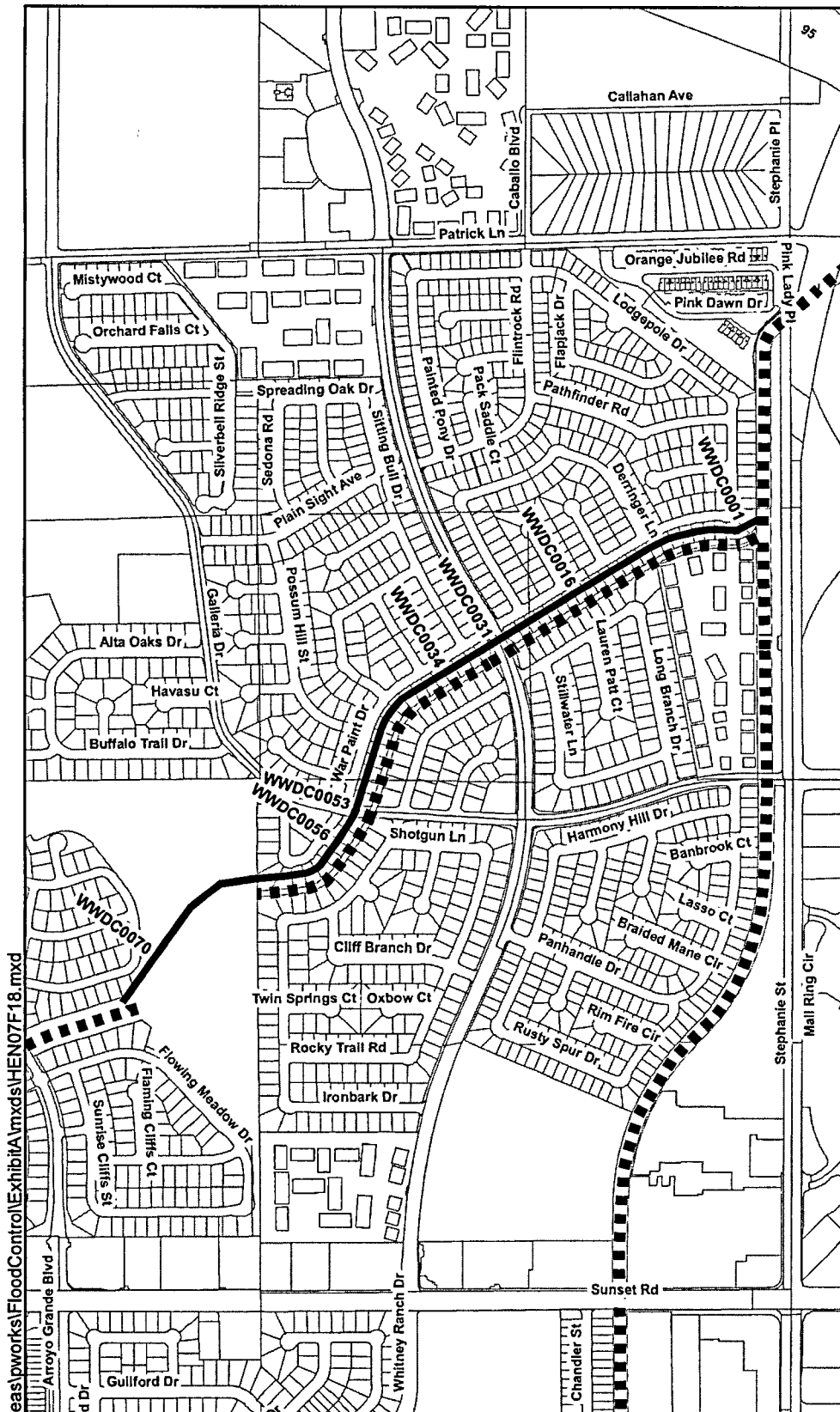
Nicholas G. Vaskov, City Attorney

Approved as to Funding:

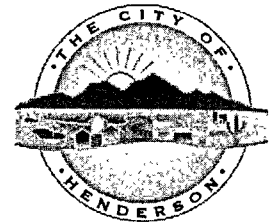
Approved as to Content:

Jim McIntosh
Finance Director
Chief Financial Officer

Edward McGuire
Director of Public Works



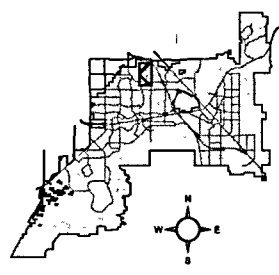
PUBLIC WORKS,
PARKS & RECREATION
DEPARTMENT



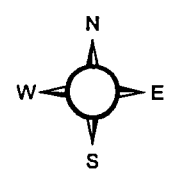
A Place To Call Home

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

P:\workareas\pworks\FloodControl\ExhibitA\mxd\HEN07F18.mxd

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:
SR 163 AT CASINO DRIVE
PETITIONER:
DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 5 TO THE INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR SR 163 AT CASINO DRIVE – LAU04A08 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>		<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 386,500.00	\$	391,500.00	\$ 5,000.00
Right of Way	\$ 11,500.00	\$	11,500.00	\$ 0.00
Environmental Mitigation	\$ 75,500.00	\$	125,500.00	\$ 50,000.00
Total ILC Value	\$ 473,500.00	\$	528,500.00	\$ 55,000.00

BACKGROUND:

On October 9, 2008, 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 December 11, 2008 increased design, right-of-way, and environmental mitigation funds. Supplemental No. 2 dated December 8, 2011 increased design, right-of-way, and environmental mitigation funds and extended the completion date. Supplemental No. 3 dated June 9, 2016 and Supplemental No. 4 dated June 14, 2018 extended the completion date. At this time, the County requests an increase to design and environmental mitigation for additional engineering services.

Respectfully submitted,

TAC AGENDA ITEM # 11b Date: 2/28/2019	RFCD AGENDA ITEM # Date: 3/14/2019
CAC AGENDA ITEM # 11b Date: 3/4/2019	



 DENIS CEDERBURG
 Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

SR 163 AT CASINO DRIVE
FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT – LAU04A08

Clark County has submitted a request to approve a fifth supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to increase funding in the amount of \$55,000 for the SR 163 at Casino Drive project.

Additional funding is needed to cover additional engineering services. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$386,500	\$ 5,000	\$391,500
Right-of-Way	\$ 11,500	\$ 0	\$ 11,500
Environmental Mitigation	\$ 75,500	\$50,000	\$125,500
Total ILC Value	\$473,500	\$55,000	\$528,500

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
#11b Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11b Date: 03/04/19

Recommendation:

**SUPPLEMENTAL NO. 5 TO THE INTERLOCAL CONTRACT FOR
SR 163 AT CASINO DRIVE**

THIS FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the County of Clark, hereinafter referred to as "COUNTY".

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 generally described in the 2004 Master Plan Update for Laughlin, Nevada, as Structure No.'s LUBC 0002 through 0031, and

WHEREAS, the flood control improvements proposed herein are generally described in the 2009 Master Plan Update for Laughlin, Nevada, as Structure No.'s LUBC 0000, 0001, 0005, 0006, 0007 and 0031, and

WHEREAS, the flood control improvements proposed herein are generally described in the 2014 Master Plan Update for Laughlin, Nevada, as Structure No.'s LUBC 0000, 0001, 0005, 0006, 0007 and 0031, 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 annual Ten Year Construction Program; and,

WHEREAS, the DISTRICT approved interlocal contracts to provide funds for design, right-of-way acquisition, and environmental mitigation of the Project; and,

WHEREAS, the COUNTY wishes to increase funding for the Project; and

WHEREAS, the Project has regional flood control significance and is located in the unincorporated area of Clark County outside of the Las Vegas Valley.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved October 9, 2008, and supplemental interlocal contracts approved December 11, 2008, December 8, 2011, June 9, 2016, and June 14, 2018 as follows:

SECTION II - PROJECT COSTS, shall be changed to read as follows:

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

1. Design in an amount not to exceed \$391,500.00
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$11,500.00.
3. Environmental Mitigation in an amount not to exceed \$125,500.00.
4. The total cost of this Interlocal Contract shall not exceed \$528,500.00, 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.
8. The DISTRICT agrees to reimburse the COUNTY for eligible costs incurred by the COUNTY prior to approval of the Interlocal Contract, but not before October 7, 2008.

The remainder of the original Interlocal Contract and supplemental Interlocal Contracts remains unchanged.

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IN WITNESS WHEREOF, this Supplemental No. 5 to the Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

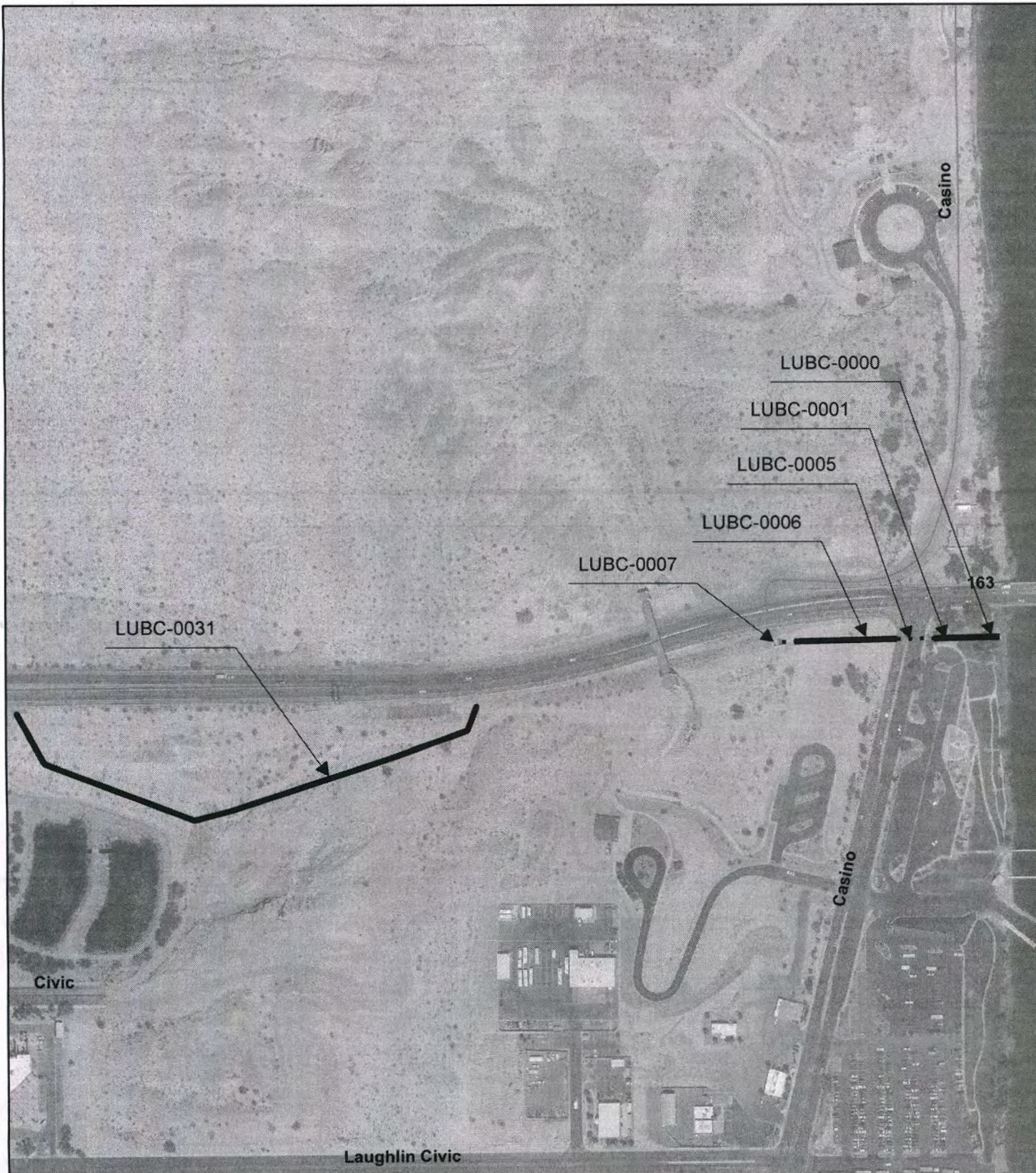
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board
Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend



-  Proposed
-  Existing

Exhibit A



Project Number: LAU04A08

SR 163 at Casino Drive

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-19-19

SHEET NUMBER: 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE
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 SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO INCREASE FUNDING FOR FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE – LAS14D14 (FOR POSSIBLE ACTION)

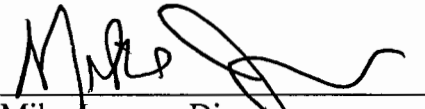
FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Construction Management	\$ 955,000	\$100,000	\$ 1,055,000
Construction	\$10,500,343	\$ 0	\$10,500,343
Total ILC Value	\$11,455,343	\$100,000	\$11,555,343

BACKGROUND:

On February 13, 2014, the District approved an Interlocal Contract for Construction and Construction Management associated with the Freeway Channel – Washington, MLK to Rancho Drive project. On August 13, 2015, a First Supplemental Interlocal Contract was approved to increase funding. On January 14, 2016, a Second Supplemental Interlocal Contract was approved to extend the project completion date. On February 9, 2017, a Third Supplemental Interlocal Contract was approved to increase project funding and extend the project completion date. On April 12, 2018, a Fourth Supplemental Interlocal Contract was approved to extend the project completion date. On December 13, 2018, a Fifth Supplemental Interlocal Contract was approved to increase project funding. This Sixth Supplemental Interlocal Contract will increase funding to cover the cost of internal labor.

Respectfully submitted,



 Mike Janssen, Director
 Department of Public Works

TAC AGENDA ITEM # 11c Date: 02/28/2019	RFCD AGENDA ITEM # Date: 03/14/2019
CAC AGENDA ITEM # 11c Date: 03/04/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

**FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE
SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT – LAS14D14**

The City of Las Vegas has submitted a request to approve a sixth supplemental interlocal contract for construction and construction engineering to increase funding in the amount of \$100,000 for Freeway Channel – Washington, MLK to Rancho Drive Project.

The increase is necessary to cover the cost for internal labor. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$10,500,343	\$ 0	\$10,500,343
Construction Engineering	\$ 955,000	\$100,000	\$ 1,055,000
Total ILC Value	\$11,455,343	\$100,000	\$11,555,343

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
#11c Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11c Date: 03/04/19

Recommendation:

**SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT
FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE**

THIS SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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”.

W I T N E S S E T H

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 2018 Master Plan Update as Facility Numbers LV15 0424, LV15 0472 and LV15 0474, 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 February 13, 2014, First Supplemental Interlocal Contract dated August 13, 2015, Second Supplemental Interlocal Contract dated January 14, 2016, Third Supplemental Interlocal Contract dated February 9, 2017, Fourth Supplemental Interlocal Contract dated April 12, 2018 and a Fifth Supplemental Interlocal Contract dated December 13, 2018 were entered into between the DISTRICT and the CITY; and,

WHEREAS, the City desires to increase project funding.

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. Construction Management not exceed \$1,055,000.

2. Construction at a cost not to exceed \$10,500,343.
3. The total cost of this Contract shall not exceed \$11,555,343 which includes all the items described in the paragraphs above.
4. 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.
5. 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.
6. 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 February 13, 2014 and Supplemental Interlocal Contracts dated August 13, 2015, January 14, 2016, February 9, 2017, April 12, 2018 and December 13, 2018 shall remain unchanged.

IN WITNESS WHEREOF, the Parties have caused this Sixth 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

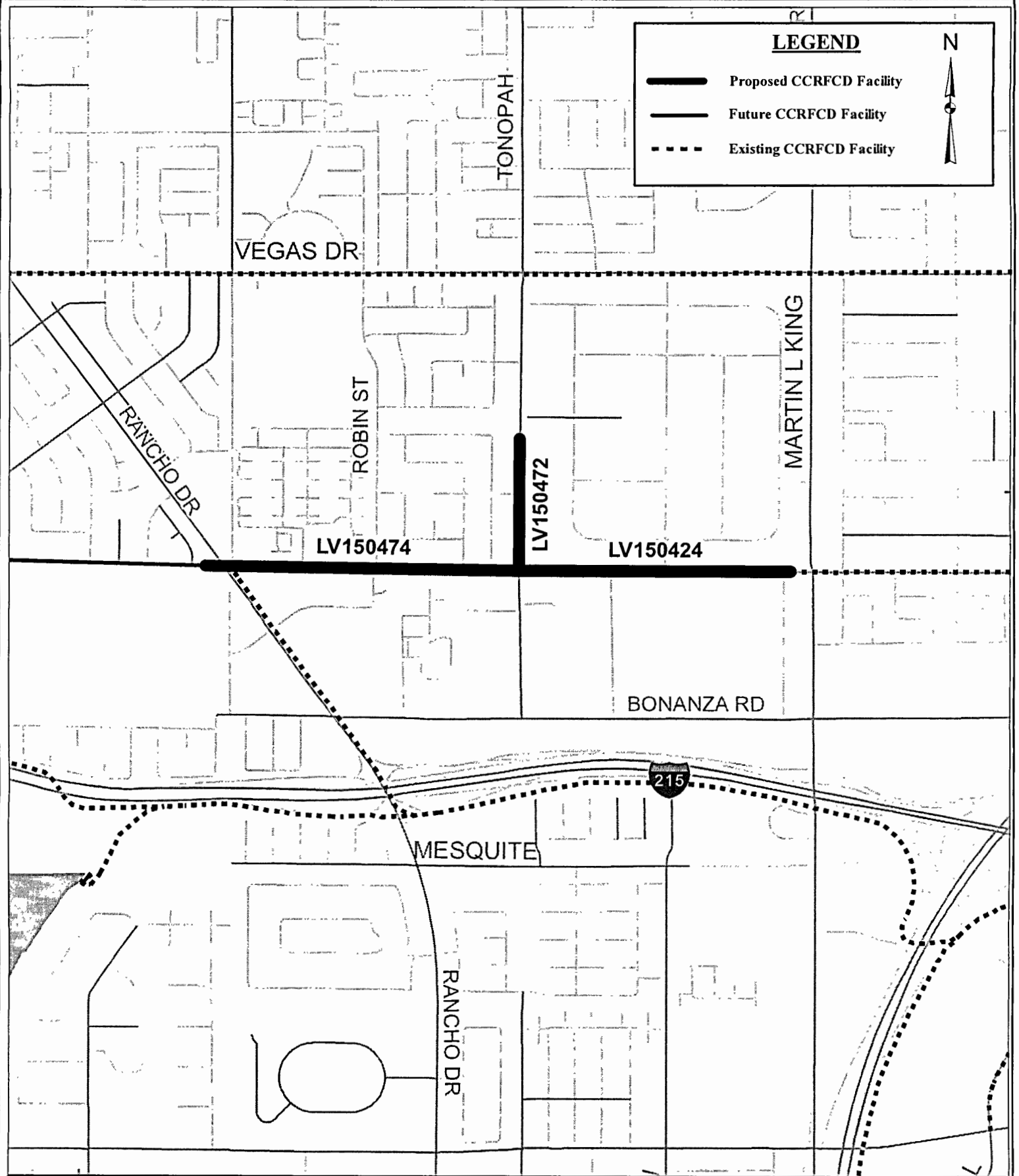
By: _____
Sherry Allen
Secretary to the Board

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
FREEWAY CHANNEL -
WASHINGTON, MLK TO RANCHO DRIVE
(LAS14D14)

SCALE: 1:14,000
 DRAWING NAME:
 FreewayChannel_WashMLKtoRancho.mxd
 DRAWN BY: C. JONES
 DATE: 02/07/2019
 SHEET NUMBER 1 OF 1

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 FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO INCREASE FUNDING FOR RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI – LAS16Q18 (FOR POSSIBLE ACTION)

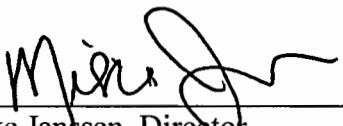
FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$4,676,189	\$ 0	\$4,676,189
Construction Management	\$ 449,571	\$60,000	\$ 509,571
Total ILC Value	\$5,125,760	\$60,000	\$5,185,760

BACKGROUND:

On March 8, 2018, the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project. This First Supplemental Interlocal Contract will increase funding. The increase is necessary to cover internal labor costs.

Respectfully submitted,



 Mike Janssen, Director
 Department of Public Works

TAC AGENDA ITEM # 11d Date: 02/28/2019	RFCD AGENDA ITEM # Date: 03/14/2019
CAC AGENDA ITEM # 11d Date: 03/04/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

**RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS16Q18**

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction engineering to increase funding in the amount of \$60,000 for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project.

The increase is necessary to cover the cost for internal labor. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$4,676,189	\$ 0	\$4,676,189
Construction Engineering	\$ 449,571	\$60,000	\$ 509,571
Total ILC Value	\$5,125,760	\$60,000	\$5,185,760

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
#11d Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11d Date: 03/04/19

Recommendation:

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

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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 2018 Master Plan Update as Facility NumberRCHB 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; and,

WHEREAS, the Interlocal Contract dated March 8, 2018, was entered into between the DISTRICT and the CITY; and,

WHEREAS, the CITY desires to increase project funding.

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 – PROJECT COSTS, shall be revised to read as follows:

1. Construction Management at a cost not to exceed \$509,571.
2. Construction at a cost not to exceed \$4,676,189.
3. The total cost of the contract shall not exceed \$5,185,760 which includes all of the items described in the paragraphs above.

The remainder of the original Interlocal Contract dated March 8, 2018 shall remain unchanged.

IN WITNESS WHEREOF, the Parties have caused this First 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

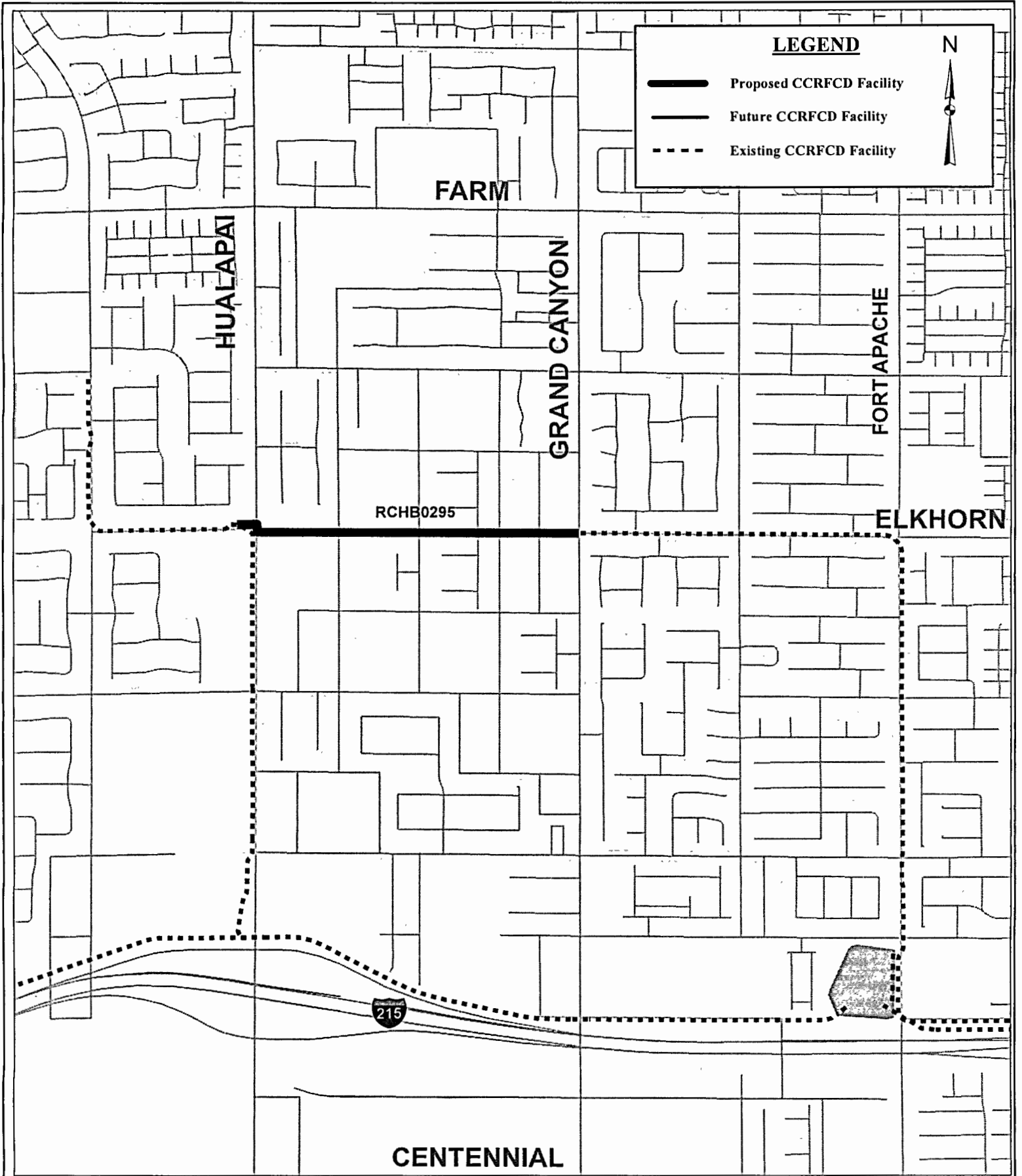


EXHIBIT A
RANCHO ROAD SYSTEM -
ELKHORN, GRAND CANYON TO HUALAPAI
(LAS16Q18)

SCALE: 1:12,500
DRAWING NAME:
 RanchoRdSystem_Elkhorn_
 GrandCanyonToHualapai.mxd
DRAWN BY: C. JONES
DATE: 02/05/2018
SHEET NUMBER 1 OF 1



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

SR 163 AT CASINO DRIVE

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 2 TO THE INTERLOCAL CONTRACT FOR CONSTRUCTION TO INCREASE FUNDING FOR SR 163 AT CASINO DRIVE - LAU04B17 (FOR POSSIBLE ACTION)

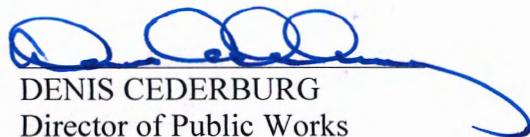
FISCAL IMPACT:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Construction	\$ 1,835,000.00	\$ 2,065,000.00	\$ 230,000.00
Construction Management	\$ 165,000.00	\$ 185,000.00	\$ 20,000.00
Total ILC Value	\$ 2,000,000.00	\$ 2,250,000.00	\$ 250,000.00

BACKGROUND:

On July 13, 2017, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for construction and construction management for the subject project. Supplemental No. 1 dated October 11, 2018 increased project funding. At this time, the County now requests an increase in construction and construction Management due to the bids coming in higher than originally estimated.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 12a Date: 02.28.19	RFCD AGENDA ITEM # Date: 03.14.19
CAC AGENDA ITEM # 12a Date: 03.04.19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

SR 163 AT CASINO DRIVE
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAU04B17

Clark County has submitted a request to approve a second supplemental interlocal contract for construction and construction engineering to increase funding in the amount of \$250,000 for the SR 163 at Casino Drive project.

Additional funding is requested due to the bids coming in higher than originally estimated. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$1,835,000	\$230,000	\$2,065,000
Construction Engineering	\$ 165,000	\$ 20,000	\$ 185,000
Total ILC Value	\$2,000,000	\$250,000	\$2,250,000

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
#12a Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#12a Date: 03/04/19

Recommendation:

**SUPPLEMENTAL NO. 2 TO THE INTERLOCAL CONTRACT FOR
SR 163 AT CASINO DRIVE**

THIS SECOND INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

W I T N E S S E T H

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 generally described in the 2014 Master Plan Update for Laughlin, Nevada, as Structure No.’s LUBC 0000, 0001 and 0006, 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 annual Ten Year Construction Program; and

WHEREAS, it is necessary to increase funding for the Project; and

WHEREAS, the Project has regional flood control significance and is located in the unincorporated area of Clark County outside of the Las Vegas Valley.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved July 13, 2017 and First Supplemental Interlocal Contract approved October 11, 2018, as follows:

SECTION II - PROJECT COSTS, shall be changed to read as follows:

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

1. Construction in an amount not to exceed \$2,065,000.00.
2. Construction management in an amount not to exceed \$185,000.00.
3. The total cost of this Interlocal Contract shall not exceed \$2,250,000.00, which includes all the items described in the paragraphs above.

IN WITNESS WHEREOF, this Second Supplemental Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

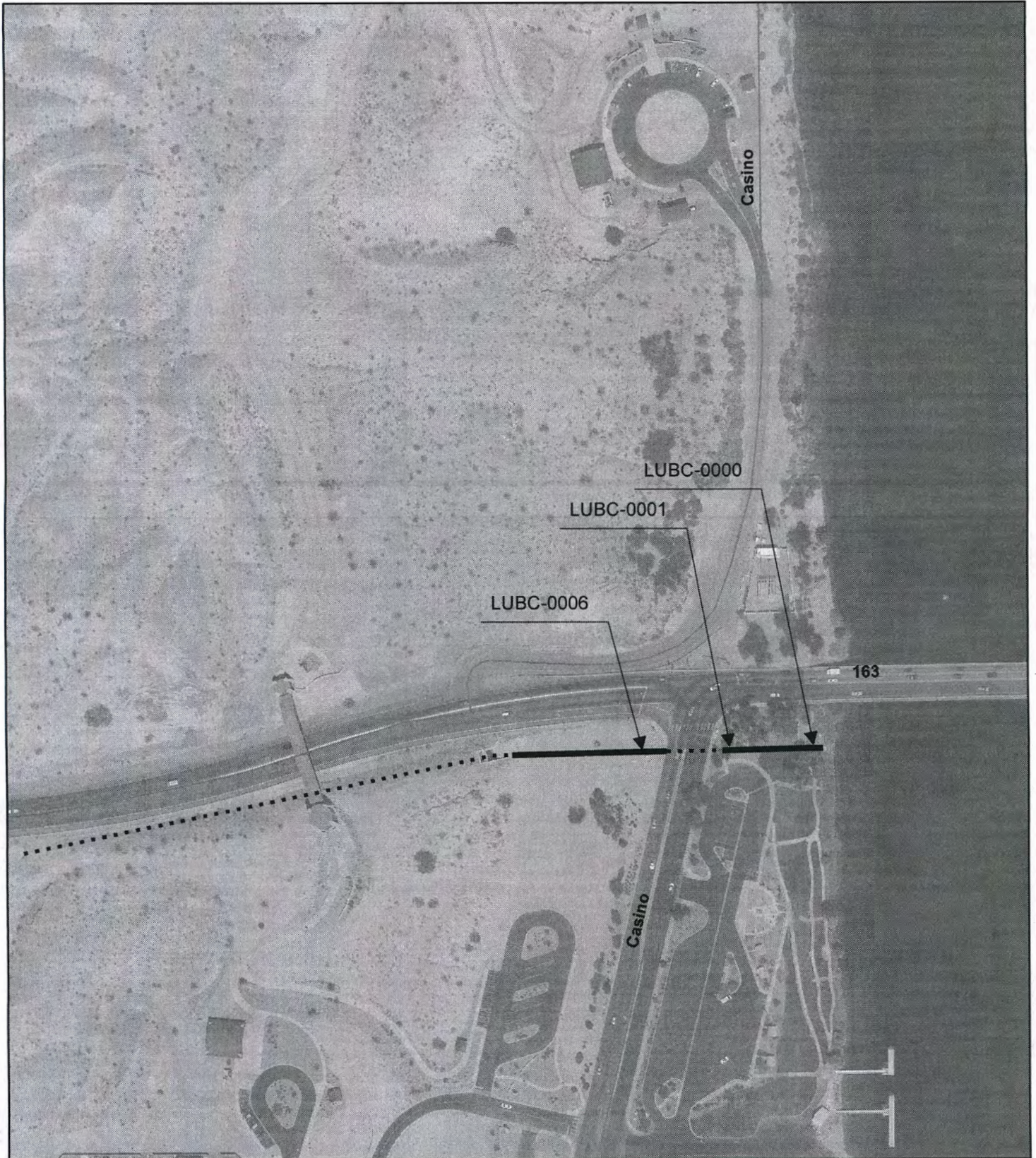
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board
Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Proposed
- - - Existing

Exhibit A



Project Number: LAU04B17

SR 163 at Casino Drive

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-15-19

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: SR 163 AT CASINO DRIVE
PETITIONER: DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE RECOMMENDATION FOR BEST BID FOR CONSTRUCTION OF SR 163 AT CASINO DRIVE - LAU04B17

FISCAL IMPACT: None by this action. Funding will be provided as follows:

\$ 1,790,675.00 Funding by Regional Flood Control District

BACKGROUND:

On January 18, 2019, bids were opened for the project. Five bids were received ranging from \$1,756,231.05 to \$2,813,565.00. The lowest bidder, CMMCM LLC dba Muller Construction was ineligible to receive a preference in bidding on public works projects. The recommended best bid is to Las Vegas Paving Corporation in the amount of \$1,790,675.00, or 12.3% above the revised engineer's estimate of \$1,593,300.00 submitted to the Board of Directors on October 11, 2018. The first supplemental interlocal contract dated October 11, 2018, between the District and the County, allocates \$1,835,000.00 for construction of this project. There is an item on this agenda for approval to increase construction funding to \$2,065,000.00. A cash flow projection and a tabulation of bids is attached.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 12b Date: 02.28.19	RFCD AGENDA ITEM # Date: 03.14.19
CAC AGENDA ITEM # 12b Date: 03.04.19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 02/19/19

SR 163 AT CASINO DRIVE
AWARD OF BID FOR CONSTRUCTION – LAU04B17

On January 18, 2019, bids were open for SR 163 at Casino Drive project. Five (5) bids were received ranging in cost from \$1,756,231.05 to \$2,813,565.00. The lowest bidder, CMMCM LLC dba Muller Construction was ineligible to receive a preference in bidding on public works projects. The recommended best bid is to Las Vegas Paving Corporation in the amount of \$1,790,675.00 or 12.3% above the revised engineer's estimate of \$1,593,300.00 submitted to the District Board in October 2018.

The First Supplemental Interlocal Contract dated October 11, 2018 between the District and the County allocates \$1,835,000.00 for construction of this project. There is an item on this agenda for approval to increase construction funding to \$2,065,000.00.

A cash flow projection, estimated construction schedule, and a tabulation of base bid are attached.

Staff Recommendation:

Receive the report.

Discussion by Technical Advisory Committee:

AGENDA
#12b Date: 02/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#12b Date: 03/04/19

Recommendation:

Flood Control District Cash Flow Projection

Today's Date: February-19

Project Number: LAU04B17
 Project Name: SR 163 at Casino Drive
 Project Type: Channel
 ILC Amount: \$ 2,250,000

Construction Schedule			
Milestone	Estimate	Revised	Actual
Award of Bid	November-17	March-19	
CONS Start	January-18	July-19	
CONS Complete	June-18	January-20	
Project Duration	6 months	6 months	

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Aug-17	0							
Sep-17	0							
Oct-17	0							
Nov-17	0							
Dec-17	0							
Jan-18	230,400	20%						
Feb-18	230,400	20%						
Mar-18	230,400	20%						
Apr-18	230,400	20%						
May-18	115,200	10%						
Jun-18	115,200	10%						
Jul-18	0							
Aug-18	0							
Sep-18	0							
Oct-18	0							
Nov-18	0							
Dec-18	0							
Jan-19	0							
Feb-19	0							
Mar-19	0							
Apr-19	0							
May-19	0							
Jun-19	0							
Jul-19	0						450,000	20%
Aug-19	0						450,000	20%
Sep-19	0						450,000	20%
Oct-19	0						450,000	20%
Nov-19	0						225,000	10%
Dec-19	0						225,000	10%
Total	\$ 1,152,000	100%					\$ 2,250,000	100%

Project Name: SR 163 at Casino Drive
 Project Number: FLAU04B

BID ABSTRACT

Bid Number: 605111-18
 Opening Date: January 18, 2019
 L Number: 2120
 Design Division Work Order Number: (enter in Bid Tab cell)

Item No.	Description	Quantity	Unit	Engineer's Estimate		Muller Construction		Las Vegas Paving Corporation		Capriati Construction Corp., Inc.		Meadow Valley Contractors Inc.		Granite Construction Company	
				Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
105.01	QUALITY CONTROL ADMINISTRATIVE INITIATIVE	1	LS	\$ 10,000	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
107.01	TRAFFIC CONTROL	180	DAY	\$ 750	\$135,000.00	\$341.53	\$61,475.40	\$840.00	\$151,200.00	\$478.10	\$86,058.00	\$400.00	\$72,000.00	\$1,200.00	\$216,000.00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 100,000	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	15	DAY	\$ 1,100	\$16,500.00	\$1,100.00	\$16,500.00	\$1,100.00	\$16,500.00	\$1,100.00	\$16,500.00	\$1,100.00	\$16,500.00	\$1,100.00	\$16,500.00
109.03	ADDITIONAL AMOUNT OVER \$1,100/DAY	15	DAY	\$ 500	\$7,500.00	\$34.15	\$512.25	\$100.00	\$1,500.00	\$500.00	\$7,500.00	\$500.00	\$7,500.00	\$750.00	\$11,250.00
200.01	MOBILIZATION	1	LS	\$ 75,000	\$75,000.00	\$13,661.18	\$13,661.18	\$185,000.00	\$185,000.00	\$178,264.10	\$178,264.10	\$885,000.00	\$885,000.00	\$234,290.00	\$234,290.00
201.01	CLEARING AND GRUBBING	1	LS	\$ 15,000	\$15,000.00	\$8,879.77	\$8,879.77	\$35,000.00	\$35,000.00	\$21,100.32	\$21,100.32	\$1,700.00	\$1,700.00	\$50,000.00	\$50,000.00
201.02	REMOVE TREE	20	EA	\$ 3,500	\$70,000.00	\$2,390.71	\$47,814.20	\$3,000.00	\$60,000.00	\$447.99	\$8,959.80	\$3,500.00	\$70,000.00	\$800.00	\$16,000.00
202.01	REMOVE STILLING BASIN	1	LS	\$ 50,000	\$50,000.00	\$10,724.02	\$10,724.02	\$60,000.00	\$60,000.00	\$20,482.95	\$20,482.95	\$15,000.00	\$15,000.00	\$17,000.00	\$17,000.00
202.02	REMOVE SIDEWALK	50	SF	\$ 20	\$1,000.00	\$34.15	\$1,707.50	\$15.00	\$750.00	\$24.29	\$1,214.50	\$34.00	\$1,700.00	\$50.00	\$2,500.00
202.03	REMOVE END SECTION	1	EA	\$ 1,000	\$1,000.00	\$2,049.18	\$2,049.18	\$700.00	\$700.00	\$3,108.24	\$3,108.24	\$2,800.00	\$2,800.00	\$1,000.00	\$1,000.00
202.04	REMOVE PIPE	9	LF	\$ 120	\$1,080.00	\$273.22	\$2,458.98	\$100.00	\$900.00	\$230.02	\$2,070.18	\$166.00	\$1,494.00	\$450.00	\$4,050.00
202.05	REMOVE RCB PLUG	2	EA	\$ 500	\$1,000.00	\$2,049.18	\$4,098.36	\$400.00	\$800.00	\$1,389.92	\$2,779.84	\$1,600.00	\$3,200.00	\$2,300.00	\$4,600.00
202.06	REMOVE RIPRAP	62	CY	\$ 55	\$3,410.00	\$75.14	\$4,658.68	\$115.00	\$7,130.00	\$56.97	\$3,656.14	\$75.00	\$4,650.00	\$47.00	\$2,914.00
205.01	DEWATERING	1	LS	\$ 55,000	\$55,000.00	\$75,136.48	\$75,136.48	\$50,000.00	\$50,000.00	\$205,708.66	\$205,708.66	\$85,000.00	\$85,000.00	\$50,000.00	\$50,000.00
302.01	3/4-INCH #67 CONCRETE AGGREGATE ROCK	70	CY	\$ 40	\$2,800.00	\$122.95	\$8,606.50	\$93.00	\$6,510.00	\$77.12	\$5,398.40	\$60.00	\$4,200.00	\$228.00	\$15,960.00
502.01	8-FOOT X 5-FOOT PRECAST RCB	148	LF	\$ 1,300	\$192,400.00	\$2,576.40	\$381,307.20	\$1,200.00	\$177,600.00	\$1,887.27	\$279,315.96	\$1,500.00	\$222,000.00	\$2,450.00	\$362,600.00
502.02	8-FOOT X 5-FOOT CAST-IN-PLACE RCB	85	LF	\$ 1,900	\$161,500.00	\$2,001.36	\$170,115.60	\$1,700.00	\$144,500.00	\$1,887.86	\$160,468.10	\$2,600.00	\$221,000.00	\$3,516.00	\$298,860.00
502.03	STILLING BASIN	1	LS	\$ 250,000	\$250,000.00	\$323,769.91	\$323,769.91	\$280,000.00	\$280,000.00	\$227,436.78	\$227,436.78	\$456,000.00	\$456,000.00	\$295,616.00	\$295,616.00
502.04	ACCESS / TRANSITION STRUCTURE	1	LS	\$ 130,000	\$130,000.00	\$170,764.72	\$170,764.72	\$128,000.00	\$128,000.00	\$164,085.96	\$164,085.96	\$172,000.00	\$172,000.00	\$350,000.00	\$350,000.00
502.05	MANHOLE STRUCTURE	1	LS	\$ 30,000	\$30,000.00	\$43,715.77	\$43,715.77	\$32,000.00	\$32,000.00	\$44,684.48	\$44,684.48	\$27,000.00	\$27,000.00	\$75,000.00	\$75,000.00
603.01	24-INCH RCP STORM DRAIN (CLASS IV)	26	LF	\$ 325	\$8,450.00	\$744.94	\$19,368.44	\$385.00	\$10,010.00	\$449.66	\$11,691.16	\$266.00	\$6,916.00	\$660.00	\$17,160.00
603.02	36-INCH RCP STORM DRAIN (CLASS IV)	8	LF	\$ 500	\$4,000.00	\$423.50	\$3,388.00	\$775.00	\$6,200.00	\$511.92	\$4,095.36	\$402.00	\$3,216.00	\$1,050.00	\$8,400.00
603.03	84-INCH RCP STORM DRAIN (CLASS IV)	161	LF	\$ 1,200	\$193,200.00	\$1,258.19	\$202,568.59	\$1,275.00	\$205,275.00	\$1,503.93	\$242,132.73	\$1,430.00	\$230,230.00	\$2,100.00	\$338,100.00
603.04	36-INCH RCP STORM DRAIN PLUG	1	EA	\$ 2,700	\$2,700.00	\$14,378.39	\$14,378.39	\$2,400.00	\$2,400.00	\$8,831.64	\$8,831.64	\$3,760.00	\$3,760.00	\$4,570.00	\$4,570.00
609.01	PREFABRICATED ECCENTRIC MANHOLE TEE	1	EA	\$ 10,000	\$10,000.00	\$9,562.82	\$9,562.82	\$11,500.00	\$11,500.00	\$22,868.02	\$22,868.02	\$8,000.00	\$8,000.00	\$48,915.00	\$48,915.00
610.01	RIPRAP (CLASS 300) (NDOT)	93	CY	\$ 300	\$27,900.00	\$102.46	\$9,528.78	\$400.00	\$37,200.00	\$226.56	\$21,070.08	\$210.00	\$19,530.00	\$900.00	\$83,700.00
610.02	RIPRAP (CLASS 400) (NDOT)	28	CY	\$ 325	\$9,100.00	\$341.53	\$9,562.84	\$620.00	\$17,360.00	\$271.07	\$7,589.96	\$210.00	\$5,880.00	\$1,860.00	\$52,080.00
613.01	CONCRETE SIDEWALK (NDOT)	50	SF	\$ 55	\$2,750.00	\$68.31	\$3,415.50	\$20.00	\$1,000.00	\$97.59	\$4,879.50	\$32.00	\$1,600.00	\$250.00	\$12,500.00

Project Name: SR 163 at Casino Drive
 Project Number: FLAU04B

BID ABSTRACT

Bid Number: 605111-18
 Opening Date: January 18, 2019
 L Number: 2120
 Design Division Work Order Number: (enter in Bid Tab cell)

Item No.	Description	Quantity	Unit	Engineer's Estimate		Muller Construction		Las Vegas Paving Corporation		Capriati Construction Corp., Inc.		Meadow Valley Contractors Inc.		Granite Construction Company	
				Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
616.01	6-FOOT CHAIN-LINK FENCE	94	LF	\$ 115	\$10,810.00	\$136.61	\$12,841.04	\$60.00	\$5,640.00	\$70.69	\$6,644.86	\$66.00	\$6,204.00	\$200.00	\$18,800.00
616.02	5-FOOT CHAIN-LINK SWING GATE	1	EA	\$ 2,000	\$2,000.00	\$7,513.65	\$7,513.65	\$1,000.00	\$1,000.00	\$1,542.18	\$1,542.18	\$1,050.00	\$1,050.00	\$5,200.00	\$5,200.00
637.01	DUST CONTROL	180	DAY	\$ 300	\$54,000.00	\$34.15	\$6,147.00	\$250.00	\$45,000.00	\$101.95	\$18,351.84	\$175.00	\$31,500.00	\$500.00	\$90,000.00
		1			\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
ACTUAL TOTAL OF ITEMS					\$1,633,100.00		\$1,756,231.05		\$1,790,675.00		\$1,898,489.74		\$2,696,630.00		\$2,813,565.00
TOTAL SHOWN ON BID SUMMARY					NA		\$1,756,231.05		\$1,790,675.00		\$1,898,489.74		\$2,696,630.00		\$2,813,565.00

13. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens 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 Citizens Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Citizens Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Citizens Advisory Committee action and jurisdiction.