

# REGIONAL FLOOD CONTROL DISTRICT



## NOTICE OF PUBLIC MEETING

### CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

MARCH 1, 2021  
3:00 P.M.

**On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on March 1, 2021.**

The meeting of the Clark County Regional Flood Control District Citizens Advisory Committee will be available to livestream at the following link <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream/>.

Additionally, the Regional Flood Control District encourages citizen participation at its public meetings and will be accepting public comment via email. **Public comments relating to the Regional Flood Control District's Citizens Advisory Committee may be submitted via email to [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org).** Please make sure to include your name and the agenda item number you wish to comment on. Also, please indicate if you would like your comment read on the record as part of the record or just added to the backup for the record. Only the first 500 words of comments submitted to be read into the record will be read aloud. The remaining words will be included in the written record.

This agenda, including the supporting materials, is available at the Regional Flood Control District's website, <https://www.regionalflood.org>; or by contacting Deanna Hughes through mail at 600 South Grand Central Parkway, Suite 300 Las Vegas, Nevada 89106, by calling (702) 685-0000, or by email at [DHughes@regionalflood.org](mailto:DHughes@regionalflood.org).

In accordance with the State of Nevada Executive Department's Declaration of Emergency, Directive 006, and subsequent Directives, which includes exceptions to Open Meeting Law, it is hereby noted that this meeting agenda has been properly noticed and posted at the following locations:

Regional Flood Control District  
Website  
[www.regionalflood.org](http://www.regionalflood.org)

Nevada Public Notice  
<https://notice.nv.gov>

By: *Jacqueline Ramirez*

1. **Comments By the General Public**

This is a period devoted to comments by the general public about items on **this** agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on March 1, 2021.

In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org). Those comments will be read into the record and will become part of the written record.

# REGIONAL FLOOD CONTROL DISTRICT



**AGENDA**  
**CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT**  
**CITIZENS ADVISORY COMMITTEE**  
**March 1, 2021**  
**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.
- This meeting of the Citizens Advisory Committee will be available to livestream at the following link: <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream/>

## 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. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on March 1, 2021.

In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org). Those comments will be read into the record and will become part of the written record.

2. Action to approve the agenda with deletion of any items (*For possible action*)
3. Action to approve the minutes of the February 1, 2021 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. Receive the Maintenance Work Program Second Quarter Fiscal Year 2020-21 Status Reports as submitted by the entities (*For possible action*)
7. Action to accept the eighth amendment to the final accounting report and project closeout for the following project (*For possible action*):
  - Tropicana Wash at Swenson Street (construction) – CLA10G12

**III. Design and Construction**

8. Receive a report on the award of bid for construction for Hemenway System, Phase IIB Improvements – City of Boulder City
9. Action to approve the supplemental interlocal contracts for construction and design to extend the project completion date for the following projects (*For possible action*):
  - a. Fifth Supplemental: Centennial Parkway Channel West – CC215, Pioneer Way to US95 – City of Las Vegas
  - b. Third Supplemental: Silverado Ranch Detention Basin and Outfall Facilities – Clark County
  - c. Fifteenth Supplemental: Orchard Detention Basin – Clark County
  - d. Fourth Supplemental: Hemenway System, Phase IIA Improvements – City of Boulder City
10. Action to approve a request to reallocate funding within the interlocal contract for design for Flamingo – Boulder Highway, North, Charleston – Boulder Highway to Maryland Parkway and Maryland Parkway System – City of Las Vegas (*For possible action*)
11. Action to approve an interlocal contract for design for Lake Mead Storm Drain, Las Vegas Wash to Civic Center – City of North Las Vegas (*For possible action*)

12. Action to approve the sixth supplemental interlocal contract for design to increase funding and extend the project completion date for SR 163 at Casino Drive – Clark County (*For possible action*)
13. Action to approve the ninth supplemental interlocal contract for design to increase funding, extend the project completion date and add a line item for entity design labor costs and a Letter of Map Revision (LOMR) for Hemenway System, Phase II Improvements – City of Boulder City (*For possible action*)

14. **Comments By the General Public**

This is a period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens Advisory Committee jurisdiction. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org). Comments will be read into the record and will become part of the written record. No vote may be taken on a matter not listed on the posted agenda.

**MINUTES**  
**CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT**  
**CITIZENS ADVISORY COMMITTEE**  
**FEBRUARY 1, 2021**  
**3:00 P.M.**

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*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 recordings on file at the Regional Flood Control District (RFCD) offices.*

**MEETING NOTICES** This is a period devoted to comments by the general public about items on this agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on February 1, 2021.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org). Those comments will be read into the record and will become part of the written record.

The meeting of the Citizens Advisory Committee was available to livestream at the following link:  
<https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream>.

Public Notices of this meeting were properly posted by Jacqueline Ramirez of the Regional Flood Control District in the following locations: Clark County Regional Flood Control District Website ([www.regionalflood.org](http://www.regionalflood.org)) and the State of Nevada Public Notice Website (<https://notice.nv.gov/>).

**CALL TO ORDER:** Mr. Ron Newell, Chair, Clark County, called the meeting to order at 3:01 p.m. through the virtual hosted meeting on <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream> with the following members present:

**MEMBERS PRESENT:** Ron Newell, Chair, Clark County  
Bill Starmer, Vice-Chair, City of Las Vegas  
Harshal Desai, City of Henderson  
Jim Jordano, City of Henderson  
Brian Wilson, City of Las Vegas  
Norman Ashford, City of Mesquite  
Karina Barragan, City of North Las Vegas

**MEMBERS ABSENT:** James Houts, City of Boulder City

**STAFF:** Steven C. Parrish, General Manager/Chief Engineer  
Andrew Trelease, Assistant General Manager  
Christopher Figgins, RFCD Attorney  
Todd Myers, Engineering Director  
Jeanine Pitts-Dilworth, Administrative Services Director  
Erin Neff, Public Information Manager  
Abigail Mayrena, Principal Civil Engineer  
Brian Rowley, Principal Civil Engineer  
Debra Yamachika, Senior Civil Engineer  
Deanna Hughes, Administrative Services Administrator  
Michael Todd, RFCD Systems Administrator  
Jessica Butte, Fiscal Services Administrator  
Tammy McMahan, Office Services Manager  
Jacqueline Ramirez, Senior Office Specialist

**INTERESTED PARTIES:** Scott Robertson, Robertson & Partners  
Pam Payne, Robertson & Partners  
Janine Marshall, Robertson & Partners

**I. Call to Order**

**Mr. Ron Newell, Chair, Clark County, called the meeting to order at 3:01 p.m. through the virtual hosted meeting on <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream>.**

**1. Comments By the General Public**

Ms. Ramirez set forth on the record that there was no response to the call for Comments by the General Public submitted via email to [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org).



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

Staff recommends approval.

**Mr. Starmer moved to approve the agenda.**

**7 AYES – 0 NAYS**

**Motion Carried**

3. Action to approve the minutes of the January 4, 2021 meeting (*For possible action*)

Staff recommends approval.

**Mr. Desai moved to approve the minutes.**

**7 AYES – 0 NAYS**

**Motion Carried**

## **II. Administration**

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

Mr. Parrish informed the committee that November 2020 sales tax receipts came in at \$8,666,090.85, which was \$126,369.11 or 1.44% below estimate. Total receipts in Fiscal Year 2020 through November were \$43,147,487.40, which was \$218,395.79 or 0.51% above estimate. He mentioned receipts came in as expected, although lower than 2019. He also pointed out the “Rolling 12-Month Total Sales Tax Revenue” chart that was included in the item’s backup. Mr. Parrish went on to explain that each bar on the graph represents the sum of the prior twelve months of sales tax since November 2018. Regarding 2020 sales tax receipts, numbers started dropping in February through May and then slightly less thereafter. The expectation is for declines in the sales tax revenues for another several months in 2021 before increases return.

Staff recommends approval.

**Mr. Jordano moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

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

Staff recommends approval.

**Mr. Newell moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

6. Action to approve the second amendment to the professional services agreement with ICF Jones & Stokes, Inc., to extend the project completion date for the future development of a Regional In-Lieu Fee Mitigation Program for future flood control Master Plan projects (*For possible action*)

Mr. Parrish stated that the 404 permitting process of the U.S. Army Corps of Engineers often requires mitigating impacts of flood control projects. An RFCD consultant is currently working to develop a new mitigation bank. The amendment extends the project completion date for this ongoing project.

Staff recommends approval.

**Mr. Starmer moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

7. Action to approve and authorize the General Manager to sign the first amendment to the agreement for professional services between Arcadis US, Inc. and the District to fund the development of site-specific criteria for selenium in the Las Vegas Wash (*For possible action*)

Mr. Parrish pointed out that the amendment relates to an existing contract with Arcadis US, Inc. to develop a selenium standard for the Las Vegas Wash. The contract is progressing to the next phase whereby fish will need to be caught and tested. The action requests an additional \$179,800 for a total contract amount of \$279,000. He noted that a major portion of the cost is being funded by the Las Vegas Valley Watershed Advisory Committee and by grants from the Nevada Division of Environmental Protection.

Staff recommends approval.

**Mr. Ashford moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

8. Action to adopt the flood control Master Plan Update for the Muddy River and Tributaries (*For possible action*)

Mr. Parrish explained that the Nevada Revised Statutes require RFCD to produce a flood control Master Plan Update (MPU) of the Muddy River and Tributaries every five years with the next one being due this year. He introduced Brian Rowley, RFCD Principal Civil Engineer, who provided a presentation on the update.

Regarding the presentation, Mr. Jordano understood that the \$158.6 million proposed project would include six or seven detention basins that needed to be built at some point. Mr. Rowley answered in the affirmative. In response, Mr. Jordano expressed that a major component was outstanding in terms of work. Mr. Parrish added that the Muddy River is an expensive project.

Mr. Desai stated that he would abstain from the vote.

Staff recommends approval in accordance with the recommendation as listed in the backup.

**Ms. Barragan moved to follow staff recommendation.**

**6 AYES – 0 NAYS**

**1 Abstention (Mr. Desai)**

**Motion Carried**

### **III. Design and Construction**

9. Action to approve the supplemental interlocal contracts for construction to extend the project completion date for the following projects (*For possible action*):
- a. First Supplemental: Pittman Pabco – Boulder Highway Crossing – City of Henderson
  - b. Second Supplemental: LVW – Moccasin, Skye Canyon Park to Upper LVW – City of Las Vegas

- c. Second Supplemental: Flamingo – Boulder Highway North – Boulder Hwy, Sahara to Charleston – City of Las Vegas

Mr. Parrish stated that the items concerned the extension of each contract date. Regarding Item #9a, additional time is needed to close out the project. The work referenced in Item #9b involves construction that recently commenced. As such, additional time is needed to complete and close out this project. Mr. Parrish noted that Item #9c concerned completed construction, but additional time was necessary to close out the project and finish as-built drawings.

Mr. Desai stated that he would abstain from the vote on Item #9c.

Staff recommends approval.

**Mr. Ashford moved to follow staff recommendation.**

**7 AYES – 0 NAYS Item #9a and Item #9b**

**6 AYES – 0 NAYS Item #9c**

**1 Abstention (Mr. Desai)**

**Motion Carried**

- 10. Action to approve the second supplemental interlocal contract for design to increase funding and add a line item for design engineering for Carey-Lake Mead Detention Basin Outfall Modification – City of North Las Vegas (*For possible action*)

Mr. Parrish explained that the item moves \$60,000 from the entity Design Labor Costs line item to the Design Engineering line item and adds an additional \$15,000. The funds are being adjusted to account for changes in the design of project. The fiscal impact is \$15,000.

Ms. Barragan stated that she would abstain from the vote.

Staff recommends approval.

**Mr. Newell moved to follow staff recommendation.**

**6 AYES – 0 NAYS**

**1 Abstention (Ms. Barragan)**

**Motion Carried**

11. Action to approve the second supplemental interlocal contract for design to increase funding and add a line item for right-of-way acquisition for Town Wash – Mesa Boulevard, El Dorado to Town Wash – City of Mesquite **(For possible action)**

Mr. Parrish stated that the City of Mesquite has negotiated for right-of-way access in order to build a structure. The increase of \$32,600 would pay for the right-of-way acquisition.

Staff recommends approval.

Mr. Desai stated that he would abstain from the vote.

**Mr. Jordano moved to follow staff recommendation.**

**6 AYES – 0 NAYS  
1 Abstention (Mr. Desai)  
Motion Carried**

12. Action to approve the fourth supplemental interlocal contract for construction to decrease funding for Centennial Parkway Channel West – US95, CC215 to Grand Teton and US95 Crossing at Kyle Canyon Road – City of Las Vegas **(For possible action)**

Mr. Parrish stated that construction was completed for this project, which was undertaken in conjunction with the Nevada Department of Transportation's work to widen U.S. 95. He noted that the City of Las Vegas agreed to return the unused portion of the funds, in the amount of \$2,340,014.30, to make the monies available for other projects.

Staff recommends approval.

**Mr. Newell moved to follow staff recommendation.**

**7 AYES – 0 NAYS  
Motion Carried**

13. Action to approve the second supplemental interlocal contract for construction to increase funding and add a line item for entity construction management labor costs for Hemenway System, Phase IIB Improvements – City of Boulder City **(For possible action)**

Mr. Parrish stated the supplement has a fiscal impact of \$533,766.00 to cover the low bid, construction management, and entity labor.

Staff recommends approval.

**Mr. Desai moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

#### **IV. Other Items**

14. Action to approve the third of four renewal options for the professional services contract with Robertson Partners for the 2021 Flood Safety Advertising Campaign; or take action as deemed appropriate (*For possible action*)

Mr. Parrish explained that the item exercises the third of four renewal options related to an advertising professional services contract with Robertson Partners. He introduced Scott Robertson of Robertson Partners who provided a presentation.

Mr. Wilson inquired as to whether there were any changes in costs for the 2021 campaign compared to the expenses of previous campaigns. He also asked if any metrics existed to measure the success of the campaign outside of viewership data. Regarding the first question, Ms. Erin Neff responded that there was no change in cost over the past three years. She also mentioned that RFCD conducts a survey of residents every two years to gauge if the messaging is changing behavior and results indicate that behaviors are changing. She offered to share the survey results and the metrics used to gauge the success of messaging with the committee.

Mr. Desai asked whether television advertising includes data-driven or over-the-top (OTT) and how much of the contract amount is allocated for media buys versus production. Mr. Robertson and Ms. Pam Payne explained that the advertisement does include connected television and OTT, as well as, app viewing, mobile viewing, and a game console especially for “Drainger Danger” and “Water Always Wins” campaigns. The console aspect is intended for audiences of children and adolescents. Mr. Robertson estimated media expense at 60% of the budget, production at 20% and fees at 20%.

Regarding media impressions and views, Mr. Jordano inquired as to what constitutes an impression. Ms. Payne responded that an impression is when an ad is served, and a view is when the ad is watched. If the ad is skipped instead of viewed, it still

constitutes an impression. Ms. Payne further explained that an expense is incurred only when ads are viewed.

Mr. Newell jokingly asked if RFCD could receive a rebate since there had been eight months with a lack of rain. Mr. Robertson acknowledged the joke and responded, “when it rained, people were ready for it.” He followed by sharing that prolonged periods of lack of rain create a scenario whereby the public forgets about water safety and surveys have shown that awareness does drop.

Mr. Parrish stated the item has a fiscal impact of \$995,000.

Staff recommends approval.

**Mr. Newell moved to follow staff recommendation.**

**7 AYES – 0 NAYS**

**Motion Carried**

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

Mr. Parrish informed the committee that RFCD normally schedules a bus tour of facilities every other year and one is due for 2021. He further stated that due to concerns over the pandemic, staff is recommending delaying the CAC tour until 2022.

**No Action Required**

16. **Comments By the General Public**

Ms. Ramirez set forth on the record that there was no response to the call for Comments by the General Public submitted via email to [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org).

III

III

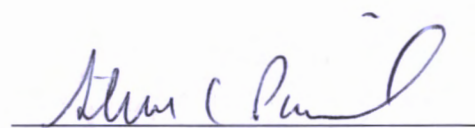
III

III

**ADJOURNMENT**

The meeting adjourned at 3:48 p.m.

Respectfully submitted,



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

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Ron Newell,  
Chair

Attest \_\_\_\_\_, 2021

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Deanna Hughes,  
Board Secretary

/jr



CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

<b>SUBJECT:</b>
FINANCIAL REPORTS – JANUARY 2021
<b>PETITIONER:</b>
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
<b>RECOMMENDATION OF PETITIONER:</b>
ACCEPT THE REPORTS (FOR POSSIBLE ACTION)

**FISCAL IMPACT:** None

**BACKGROUND:** The financial reports for January 2021, are submitted for your review:

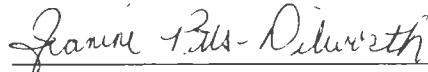
<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report .....	1
	Appropriation Balance Report – FY 2020-21 .....	2
	Sales Tax Revenue Reports – FY 2020-21 .....	3
	Monthly Expenditure Summary Report .....	5
B - Fund 2870	Fund Balance Report .....	6
	Maintenance Work Program Monthly Expenditures .....	7-9
	Maintenance Work Program Status Report – FY 2021 .....	10-11
C - Fund 3300	Fund Balance Report .....	12
D - Fund 4430	Fund Balance Report .....	13
	Monthly Expenditure Report .....	14-15

TAC AGENDA ITEM #04 DATE: 02/25/2021	RFCD AGENDA ITEM # DATE: 03/11/2021
CAC AGENDA ITEM #04 DATE: 03/01/2021	

E - Summary

Pay-As-You-Go Funded – Current Project Expense Summary .....	16-40
Bond Funded – Current Project Expense Summary .....	41-44
Capital Improvement Program – Open Projects Summary .....	45
Pay-As-You-Go Funding – Cumulative Reporting .....	46-58
Bond Funding – Cumulative Reporting.....	59-63
FY 2020-21 Projects Funded Summary .....	64-66
Estimated Funding Schedule .....	67

Respectfully submitted,

  
 \_\_\_\_\_  
 Jeanine Pitts-Dilworth  
 Administrative Services Director

TAC AGENDA ITEM #04 DATE: 02/25/2021	RFCD AGENDA ITEM # DATE: 03/11/2021
CAC AGENDA ITEM #04 DATE: 03/01/2021	

REGIONAL FLOOD CONTROL DISTRICT  
 FUND 2860 - OPERATING FUND  
 FUND BALANCE REPORT  
 JANUARY 2021

BEGINNING CASH BALANCE:	\$	14,239,694.33	
Accruals/Adjustments		<u>(1,711.80)</u>	
			TOTAL BEGINNING BALANCE
	\$		\$ 14,237,982.53
REVENUES:			
Sales Tax Revenue (November 2020)		8,666,090.85	
Interest Earnings		11,637.19	
Fund 4430 - Transfer In Interest Earnings		78,998.73	
Build America Bonds Rebate		-	
Sale of Materials		-	
Miscellaneous Other Revenue		125,000.00	
Petty Cash Reimbursements		-	
Miscellaneous Accruals/Adjustments		<u>13,709.39</u>	
			TOTAL REVENUES
	\$		\$ 8,895,436.16
EXPENDITURES:			
Salaries & Benefits		(289,086.37)	
Services & Supplies		(34,552.92)	
Professional Services		(154,804.50)	
Capital Expenditures		-	
Fund 2870 - Transfer Out Maintenance Work Program		(700,000.00)	
Fund 3300 - Transfer Out Debt Service		(3,991,140.54)	
Fund 4430 - Transfer Out Budgeted Transfers		(2,300,000.00)	
Accruals/Adjustments			
Accounts Payable			
Miscellaneous Accruals/Adjustments		<u>38,383.39</u>	
			TOTAL EXPENSES
	\$		\$ (7,431,200.94)
ENDING CASH BALANCE:	\$	<u>15,702,217.75</u>	

REGIONAL FLOOD CONTROL DISTRICT  
 FUND 2860 - OPERATING FUND  
 APPROPRIATION BALANCE REPORT  
 FISCAL YEAR 2020-21

**REVENUES/FINANCING SOURCES**

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 104,581,000.00	\$ 43,108,744.27	N/A	\$ 61,472,255.73	59%
Other Sources	1,406,250.00	534,271.94	N/A	871,978.06	62%
<b>TOTAL</b>	<b>\$ 105,987,250.00</b>	<b>\$ 43,643,016.21</b>	<b>N/A</b>	<b>\$ 62,344,233.79</b>	<b>59%</b>

**EXPENDITURES/TRANSFERS**

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,787,885.00	\$ 3,221,154.67	\$ 1,781,935.65	\$ 4,784,794.68	49%
Transfers Out					
Debt Service	52,368,684.00	30,748,012.16	-	21,620,671.84	41%
MWP	10,000,000.00	3,500,000.00	-	6,500,000.00	65%
CIP (1)	33,000,000.00	11,500,000.00	-	21,500,000.00	65%
<b>TOTAL</b>	<b>\$ 105,156,569.00</b>	<b>\$ 48,969,166.83</b>	<b>\$ 1,781,935.65</b>	<b>\$ 54,405,466.52</b>	<b>52%</b>

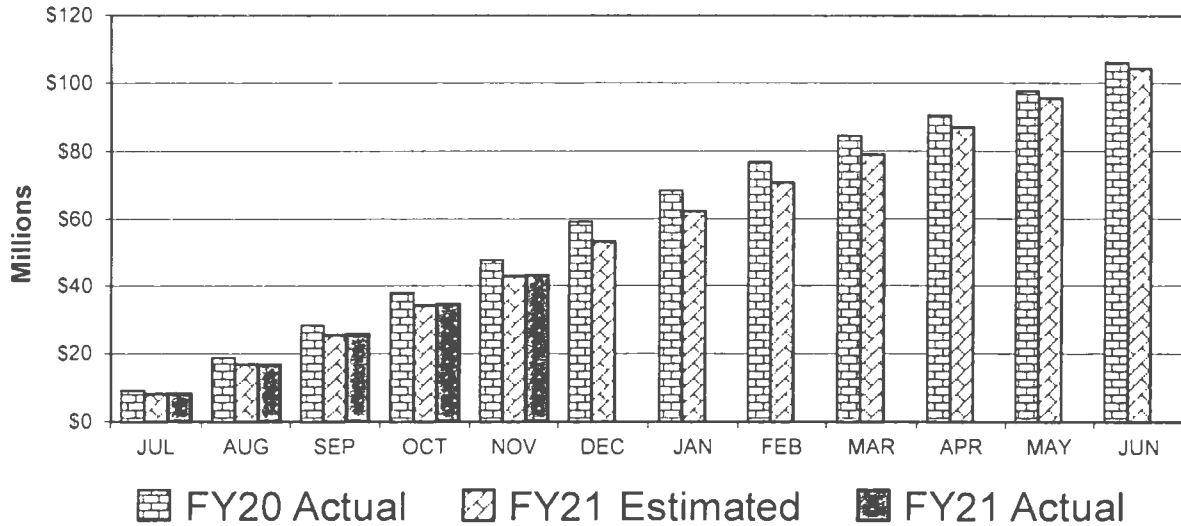
Notes:

(1) Includes Local Drainage program.

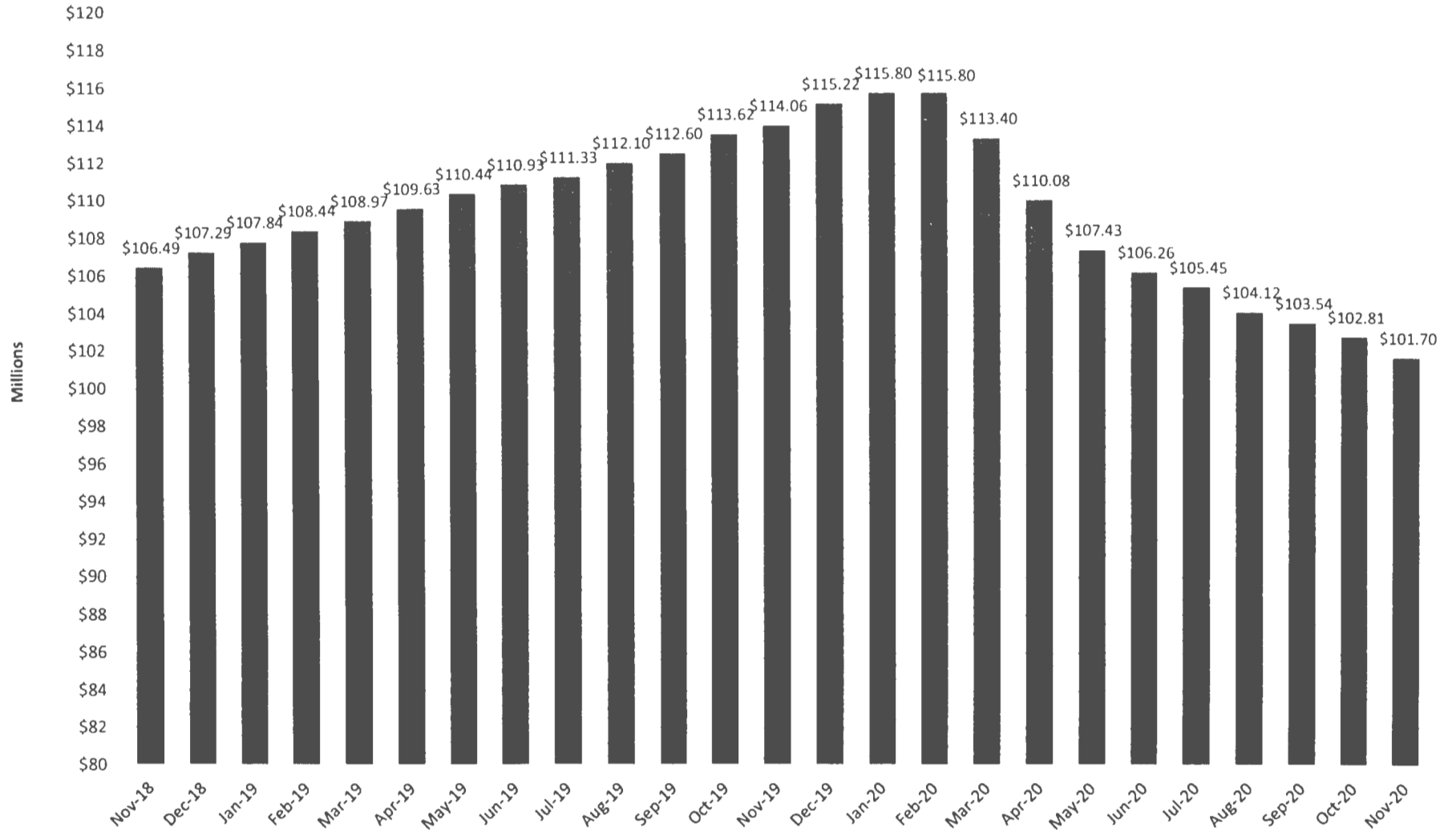
SALES TAX REVENUE REPORT  
 REGIONAL FLOOD CONTROL DISTRICT  
 FISCAL YEAR 2020-21  
 MODIFIED ACCRUAL BASIS

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 9, 2020)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 8,295,317.63	\$ 8,415,514.60	\$ 120,196.97	1.45%
AUGUST	8,610,504.53	8,233,177.25	(377,327.28)	-4.38%
SEPTEMBER	8,542,813.84	8,911,926.98	369,113.14	4.32%
OCTOBER	8,687,995.65	8,920,777.72	232,782.07	2.68%
NOVEMBER	8,792,459.96	8,666,090.85	(126,369.11)	-1.44%
DECEMBER	10,374,173.78	-		
JANUARY	8,991,658.22	-		
FEBRUARY	8,534,129.44	-		
MARCH	8,058,992.42	-		
APRIL	8,222,297.66	-		
MAY	8,444,030.21	-		
JUNE	8,796,626.66	-		
<b>TOTAL:</b>	<b>\$ 104,351,000.00</b>	<b>\$ 43,147,487.40</b>	<b>\$ 218,395.79</b>	<b>0.51%</b>

**Estimated vs Actual Cumulative Sales Tax Receipts**



## Rolling 12-Month Total Sales Tax Revenue November 2018 - November 2020



**Schedule of Monthly Expenditures - Summary**  
**Fund 2860 - Operating Fund**  
**1/1/2021 to 1/31/2021**

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2021	61*/62*	Salaries and Benefits	289,086.37
	630000	Other Professional Services	149,826.10
	635000	Pro Svcs-Legal	4,978.40
	640310	R & M-Facilities	6,996.55
	640320	R & M-Equipment	838.61
	640340	R & M-Vehicles	83.36
	644610	Information System Services	528.23
	645000	Other Insurance	206.77
	646100	Telephone-Local	596.23
	646110	Telephone-Long Distance	5.18
	646120	Cell Phones/Beepers	349.27
	648100	Printing/Reproduction	133.63
	663000	Operating Supplies	719.06
	663400	Office Supplies	923.98
	663420	Computer Software	1,831.56
	663500	Wearing Apparel	47.85
	670100	Electricity	1,230.17
	670500	Disposal	73.32
	679220	Software Licenses	19,500.00
	679300	Dues	465.00
	679600	Postage	24.15
		<b>Fiscal Year Total</b>	<b>\$478,443.79</b>
		<b>Grand Total</b>	<b>\$478,443.79</b>

REGIONAL FLOOD CONTROL DISTRICT  
 FUND 2870 - FACILITIES MAINTENANCE FUND  
 FUND BALANCE REPORT  
 JANUARY 2021

BEGINNING CASH BALANCE:	\$ 7,375,459.17	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE:		\$ 7,375,459.17
REVENUES:		
Interest Income	8,392.72	
Fund 2860 - Transfer In Maintenance Work Program	700,000.00	
Miscellaneous Other Revenue/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 708,392.72
EXPENDITURES:		
Services & Supplies	(732,576.29)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	-	
Contract Retention Payable	-	
Contract Retention Interest Payable	-	
Accounts Payable	<u>-</u>	
TOTAL MONTHLY EXPENSES		\$ <u>(732,576.29)</u>
ENDING CASH BALANCE:		\$ <u><u>7,351,275.60</u></u>



**Regional Flood Control District  
 Monthly Expenditures  
 Maintenance Work Program  
 1/1/2021 to 1/31/2021**

**Fiscal Year - 2021**

<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>
AMERICAN REPROGRAPHICS COMPANY LLC	RF.HN65	10794162	11/24/2020	none	01/12/2021	\$59.18
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	18535501	12/15/2020	4500323471	01/11/2021	\$1,611.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	18535601	12/15/2020	4500323471	01/11/2021	\$1,593.63
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	18559301	12/14/2020	4500323471	01/11/2021	\$1,461.27
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	18559401	12/11/2020	4500323471	01/11/2021	\$553.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	18535501	12/15/2020	4500323471	01/11/2021	\$1,611.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	18535601	12/15/2020	4500323471	01/11/2021	\$1,593.62
CITY OF HENDERSON	RF.HN65	MSC5034425	12/10/2020	4500323703	01/13/2021	\$280.00
CITY OF HENDERSON	RF.HN65	MSC5034461	12/20/2020	4500323703	01/13/2021	\$1,788.32
CITY OF HENDERSON	RF.HN65	MSC5034461	12/20/2020	4500323703	01/13/2021	\$12,363.49
CITY OF HENDERSON	RF.HN66	MSC5034461	12/20/2020	4500323703	01/13/2021	\$2,437.84
CITY OF HENDERSON	RF.HN67	MSC5034461	12/20/2020	4500323703	01/13/2021	\$224.35
CITY OF HENDERSON	RF.HN67	MSC5034461	12/20/2020	4500323703	01/13/2021	\$89.74
CITY OF HENDERSON	RF.HN68	MSC5034461	12/20/2020	4500323703	01/13/2021	\$179.47
CITY OF HENDERSON	RF.HN69	MSC5034425	12/10/2020	4500323703	01/13/2021	\$440.00
CITY OF HENDERSON	RF.HN69	MSC5034425	12/10/2020	4500323703	01/13/2021	\$220.00
CITY OF HENDERSON	RF.HN69	MSC5034425	12/10/2020	4500323703	01/13/2021	\$60.00
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$1,255.38
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$245.16
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$561.79
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$9,425.65
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$744.61
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$47,848.91
CITY OF HENDERSON	RF.HN69	MSC5034461	12/20/2020	4500323703	01/13/2021	\$627.05
CITY OF LAS VEGAS	RF.LV51	339437	01/13/2021	4500323472	01/28/2021	\$1,338.40
CITY OF LAS VEGAS	RF.LV52	339437	01/13/2021	4500323472	01/28/2021	\$8,648.48
CITY OF LAS VEGAS	RF.LV53	339437	01/13/2021	4500323472	01/28/2021	\$36,804.57
CITY OF LAS VEGAS	RF.LV53	339437	01/13/2021	4500323472	01/28/2021	\$640.00
CITY OF LAS VEGAS	RF.LV54	339437	01/13/2021	4500323472	01/28/2021	\$83,600.00
CITY OF LAS VEGAS	RF.LV54	339437	01/13/2021	4500323472	01/28/2021	\$14,901.64
CITY OF LAS VEGAS	RF.LV56	339437	01/13/2021	4500323472	01/28/2021	\$90.04
CITY OF LAS VEGAS	RF.LV57	339437	01/13/2021	4500323472	01/28/2021	\$24,542.10
CITY OF LAS VEGAS	RF.LV57	339437	01/13/2021	4500323472	01/28/2021	\$1,070.39

**Regional Flood Control District  
 Monthly Expenditures  
 Maintenance Work Program  
 1/1/2021 to 1/31/2021**

<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>
DEPARTMENT OF CONSERVATION	RF.HN65	J4982021	10/20/2020	none	01/27/2021	\$1,653.75
DEPARTMENT OF CONSERVATION	RF.HN65	J5992021	10/20/2020	none	01/27/2021	\$920.00
DEPARTMENT OF CONSERVATION	RF.HN65	J6812021	10/20/2020	none	01/27/2021	\$1,041.25
DEPARTMENT OF CONSERVATION	RF.HN66	J4022021	10/20/2020	none	01/27/2021	\$1,080.00
DEPARTMENT OF CONSERVATION	RF.HN66	J5162021	10/20/2020	none	01/27/2021	\$980.00
DEPARTMENT OF CONSERVATION	RF.HN67	J5312021	10/20/2020	none	01/27/2021	\$967.50
DEPARTMENT OF CONSERVATION	RF.HN69	J4972021	10/20/2020	none	01/27/2021	\$608.75
DEPARTMENT OF CONSERVATION	RF.HN71	J5042021	10/20/2020	none	01/27/2021	\$698.75
DEPARTMENT OF CONSERVATION	RF.HN71	J5762021	10/20/2020	none	01/27/2021	\$1,486.25
DEPARTMENT OF CONSERVATION	RF.HN72	J5332021	10/20/2020	none	01/27/2021	\$945.00
ECCO EQUIPMENT CORP	RF.HN69	211335-0001	10/16/2020	4500324499	01/13/2021	\$1,275.00
ECCO EQUIPMENT CORP	RF.HN72	211213-0001	10/16/2020	4500324499	01/13/2021	\$5,940.00
LAS VEGAS PAVING CORP	RF.HN69	316850	08/25/2020	4500323475	01/28/2021	\$134.32
PUBLIC WORKS/CC TREAS	RF.CC01	4021000066	01/31/2021	none	01/31/2021	\$60,000.00
PUBLIC WORKS/CC TREAS	RF.CC01	4021000067	01/31/2021	none	01/31/2021	\$27,950.00
PUBLIC WORKS/CC TREAS	RF.CC01	4021000074	01/31/2021	none	01/31/2021	\$77,885.00
PUBLIC WORKS/CC TREAS	RF.CC02	4021000068	01/31/2021	none	01/31/2021	\$120,000.00
PUBLIC WORKS/CC TREAS	RF.CC02	4021000069	01/31/2021	none	01/31/2021	\$6,937.50
PUBLIC WORKS/CC TREAS	RF.CC02	4021000075	01/31/2021	none	01/31/2021	\$16,650.00
PUBLIC WORKS/CC TREAS	RF.CC03	4021000070	01/31/2021	none	01/31/2021	\$12,487.50
PUBLIC WORKS/CC TREAS	RF.CC03	4021000076	01/31/2021	none	01/31/2021	\$4,440.00
PUBLIC WORKS/CC TREAS	RF.CC05	4021000071	01/31/2021	none	01/31/2021	\$12,487.50
PUBLIC WORKS/CC TREAS	RF.CC05	4021000077	01/31/2021	none	01/31/2021	\$1,480.00
PUBLIC WORKS/CC TREAS	RF.CC06	4021000072	01/31/2021	none	01/31/2021	\$12,487.50
PUBLIC WORKS/CC TREAS	RF.CC06	4021000078	01/31/2021	none	01/31/2021	\$3,700.00
PUBLIC WORKS/CC TREAS	RF.CC07	4021000079	01/31/2021	none	01/31/2021	\$19,610.00
PUBLIC WORKS/CC TREAS	RF.CC08	4021000080	01/31/2021	none	01/31/2021	\$925.00
PUBLIC WORKS/CC TREAS	RF.CC09	4021000073	01/31/2021	none	01/31/2021	\$11,100.00
PUBLIC WORKS/CC TREAS	RF.CC10	4021000081	01/31/2021	none	01/31/2021	\$22,940.00
PUBLIC WORKS/CC TREAS	RF.CC11	4021000082	01/31/2021	none	01/31/2021	\$925.00
PUBLIC WORKS/CC TREAS	RF.CC16	4021000083	01/31/2021	none	01/31/2021	\$6,475.00
TARGET CONSTRUCTION INC	#Error	INT46500014	01/07/2021	none	01/11/2021	\$9.94
		98221				

**Regional Flood Control District  
 Monthly Expenditures  
 Maintenance Work Program  
 1/1/2021 to 1/31/2021**

<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>
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN65	1201100281	11/12/2020	4500323476	01/25/2021	\$2,875.00
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN65	1201200519	12/11/2020	4500323476	01/25/2021	\$3,516.00
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN66	1201200519	12/11/2020	4500323476	01/25/2021	\$20,743.20
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN69	1201100281	11/12/2020	4500323476	01/25/2021	\$10,310.00
<b>Total Expenditures</b>						<b>\$732,576.29</b>
<b>Grand Total</b>						<b>\$732,576.29</b>

**Regional Flood Control District  
Maintenance Work Program Status Report - Fiscal Year 2021**

**Boulder City**

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$185,000.00	\$31,438.57	\$153,561.43
RF.BC02	Georgia/Buchanan Watershed	\$96,000.00	\$23,159.65	\$72,840.35
RF.BC03	North Railroad Watershed	\$105,000.00	\$458.40	\$104,541.60
RF.BC04	West Airport Watershed	\$65,000.00	\$7,283.69	\$57,716.31
		<b>\$451,000.00</b>	<b>\$62,340.31</b>	<b>\$388,659.69</b>

**Clark County**

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$1,080,000.00	\$552,292.49	\$527,707.51
RF.CC02	Las Vegas Wash	\$205,000.00	\$229,216.16	(\$24,216.16)
RF.CC03	Duck Creek	\$399,500.00	\$97,142.69	\$302,357.31
RF.CC05	Las Vegas Range Wash	\$367,000.00	\$48,106.50	\$318,893.50
RF.CC06	Tropicana Wash	\$275,000.00	\$118,269.16	\$156,730.84
RF.CC07	Airport Channel	\$95,000.00	\$52,257.40	\$42,742.60
RF.CC08	Monson Channel	\$85,500.00	\$11,904.85	\$73,595.15
RF.CC09	Rawhide Channel	\$88,500.00	\$34,115.91	\$54,384.09
RF.CC10	Van Buskirk Channel	\$105,200.00	\$83,159.57	\$22,040.43
RF.CC11	Flamingo Wash North Fork	\$43,800.00	\$17,820.29	\$25,979.71
RF.CC14	Laughlin Washes	\$39,500.00	\$4,205.77	\$35,294.23
RF.CC15	Moapa Valley	\$51,000.00	\$4,082.54	\$46,917.46
RF.CC16	Blue Diamond Wash	\$192,000.00	\$66,163.35	\$125,836.65
RF.CC17	Searchlight	\$8,500.00	\$0.00	\$8,500.00
RF.CC18	Bunkerville	\$11,000.00	\$1,105.00	\$9,895.00
RF.CC19	Pittman Wash	\$28,500.00	\$1,295.13	\$27,204.87
RF.CC20	Indian Springs/Gdsprings	\$10,500.00	\$605.00	\$9,895.00
RF.CC21	Northern Beltway Channels	\$41,000.00	\$0.00	\$41,000.00
		<b>\$3,126,500.00</b>	<b>\$1,321,741.81</b>	<b>\$1,804,758.19</b>

**Henderson**

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,841,643.40	\$842,528.73	\$999,114.67
RF.HN66	C1 South	\$1,345,029.33	\$40,555.30	\$1,304,474.03
RF.HN67	Pittman Central NE	\$18,274.73	\$16,993.93	\$1,280.80
RF.HN68	Pittman Central SE	\$106,616.51	\$106,877.53	(\$261.02)
RF.HN69	Pittman Central NW	\$224,018.97	\$215,693.26	\$8,325.71
RF.HN70	Pittman Central SW	\$18,913.50	\$18,370.38	\$543.12
RF.HN71	Pittman Anthem Inspirada	\$25,930.70	\$18,913.34	\$7,017.36
RF.HN72	Pittman Seven Hills	\$66,121.83	\$32,881.65	\$33,240.18
RF.HN73	Pittman West Henderson	\$5,282.03	\$5,127.39	\$154.64
		<b>\$3,651,831.00</b>	<b>\$1,297,941.51</b>	<b>\$2,353,889.49</b>

**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	\$1,518.77	\$98,481.23
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$815,000.00	\$103,588.62	\$711,411.38
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$84,605.53	\$15,394.47

## Regional Flood Control District

### Maintenance Work Program Status Report - Fiscal Year 2021

<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	\$237,383.86	\$462,616.14
RF.LV55	Meadows/Oakey System	\$100,000.00	\$28,794.24	\$71,205.76
RF.LV56	Washington Ave/LV Creek	\$385,000.00	\$1,990.41	\$383,009.59
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,000,000.00	\$447,871.40	\$552,128.60
		<b>\$3,200,000.00</b>	<b>\$905,752.83</b>	<b>\$2,294,247.17</b>

#### 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	\$89.80	\$18,910.20
RF.ME02	Abbott Wash Channel	\$14,300.00	\$89.80	\$14,210.20
RF.ME04	Town Wash Detention Basin	\$337,400.00	\$350.00	\$337,050.00
RF.ME07	Pulsipher Wash	\$29,400.00	\$89.80	\$29,310.20
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$350.00	\$59,650.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$350.00	\$29,350.00
		<b>\$489,800.00</b>	<b>\$1,319.40</b>	<b>\$488,480.60</b>

#### 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	\$43,212.26	\$5,032.61	\$38,179.65
RF.NL02	Las Vegas Wash-Middle	\$391,567.49	\$216,410.65	\$175,156.84
RF.NL03	LV Wash-King Charles Channel	\$21,690.04	\$106.24	\$21,583.80
RF.NL04	Vandenberg Detention Basin	\$250,785.91	\$5,406.92	\$245,378.99
RF.NL05	North Las Vegas Detention Basin	\$99,153.30	\$34,971.23	\$64,182.07
RF.NL06	Upper LVW DB & Moccasin Levee	\$65,346.12	\$23,813.20	\$41,532.92
RF.NL07	Carey/Lake Mead Detention Basin	\$372,111.37	\$228,278.46	\$143,832.91
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$4,298.21	\$69,772.79
RF.NL10	Upper Las Vegas Wash	\$39,336.00	\$13,062.54	\$26,273.46
RF.NL11	Clayton Street Channel	\$56,071.00	\$1,901.80	\$54,169.20
RF.NL12	Lower Las Vegas Detention Basin	\$118,962.61	\$11,591.89	\$107,370.72
RF.NL13	West Trib-Ranch House to Lower LV DB	\$72,587.30	\$24,719.12	\$47,868.18
RF.NL14	Trib to Western Trib @ Craig Rd	\$58,554.70	\$13,156.78	\$45,397.92
RF.NL15	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$5,817.43	\$47,253.57
RF.NL16	Upper Las Vegas Wash Channel	\$99,571.00	\$14,544.60	\$85,026.40
RF.NL17	Range Wash-LVW Diversion & Levee	\$121,400.00	\$49,862.43	\$71,537.57
RF.NL18	Cheyenne Peaking Basin	\$88,071.00	\$1,427.02	\$86,643.98
RF.NL19	LVW-Middle, Cheyenne Ave to Owens Ave	\$305,437.90	\$45,113.92	\$260,323.98
		<b>\$2,331,000.00</b>	<b>\$699,515.05</b>	<b>\$1,631,484.95</b>
	<b>Program Total</b>	<b>\$13,250,131.00</b>	<b>\$4,288,610.91</b>	<b>\$8,961,520.09</b>

REGIONAL FLOOD CONTROL DISTRICT  
 FUND 3300 - BOND DEBT SERVICE FUND  
 FUND BALANCE REPORT  
 JANUARY 2021

BEGINNING CASH BALANCE	\$ 13,356,978.47	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE		\$ 13,356,978.47
REVENUES:		
Interest Income	20,023.90	
Fund 2860 - Transfer In Debt Service	3,991,140.54	
Bonds Issued	-	
Premium on Bonds Issued	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 4,011,164.44
EXPENDITURES:		
Professional Services	-	
Debt Service Payments*	-	
Payments to Escrow Agent	-	
Transfers Out to Other Funds	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY EXPENSES		\$ <u>-</u>
ENDING CASH BALANCE:		<u><u>\$ 17,368,142.91</u></u>

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

**REGIONAL FLOOD CONTROL DISTRICT  
 FUND 4430 - CONSTRUCTION FUND  
 FUND BALANCE REPORT  
 JANUARY 2021**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$ 127,695,407.27	
Custodial Account Cash Balance	190,385,315.72	
Accruals/Adjustments	<u>(84,822.52)</u>	
TOTAL BEGINNING CASH BALANCE		\$ 317,995,900.47

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	2,300,000.00	
Fund 3300 - Transfer In Bond Proceeds	-	
Fund 4440 - Transfer In Budgeted Transfer	-	
Custodial Account - Transfer In to Treasurer	20,000,000.00	
Interest Earnings	158,007.86	
Custodial Account Interest Earnings	-	
Proceeds from Bonds and Loans	-	
Miscellaneous Other Revenue	4,990.89	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 22,462,998.75

EXPENDITURES:

Capital Improvement Program	(7,330,617.10)	
Professional Services	-	
Project Reimbursements	-	
Fund 2860 - Transfer Out Interest Earnings	(78,998.73)	
Fund 2860 - Transfer Out ILA Closeout/Reductions	-	
Custodial Account - Transfer Out to Treasurer/ Adjustments	(20,000,000.00)	
Accruals/Adjustments		
Contracts Retention Payable	-	
Contracts Retention Interest Payable	-	
Accounts Payable	-	
Miscellaneous Accruals/Adjustments	<u>(10.40)</u>	
TOTAL MONTHLY EXPENDITURES		\$ (27,409,626.23)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	142,663,957.27
Custodial Account Cash Balance	<u>170,385,315.72</u>

ENDING CASH BALANCE: \$ 313,049,272.99

**Regional Flood Control District  
Monthly Expenditures  
Capital Improvement Program  
1/1/2021 to 1/31/2021**

**Fund 4430**

**Fiscal Year 2021**

<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>
ATKINS NORTH AMERICA INC	RF.HEN12K19	1941123	12/21/2020	4800009926 00020	01/11/2021	\$5,600.00
ATKINS NORTH AMERICA INC	RF.HEN12K19	1941123	12/21/2020	4800009926 00030	01/11/2021	\$3,500.00
CITY OF HENDERSON	RF.HEN07F18	MSC5034578	01/12/2021	4800008975 00010	01/28/2021	\$1,938.49
CITY OF HENDERSON	RF.HEN12K19	MSC5034575	01/12/2021	4800009617 00010	01/25/2021	\$1,432.77
CITY OF HENDERSON	RF.HEN16A01	MSC5034576	01/12/2021	4800001182 00010	01/22/2021	\$1,296.52
CITY OF HENDERSON	RF.HEN16F17	MSC5034577	01/12/2021	4800008512 00010	01/25/2021	\$345.79
CITY OF LAS VEGAS	RF.LAS05L20	339398	01/13/2021	4800009970 00010	01/26/2021	\$16,221.75
CITY OF LAS VEGAS	RF.LAS05L20	339398	01/13/2021	4800009970 00040	01/26/2021	\$3,676.33
CITY OF LAS VEGAS	RF.LAS22U19	339417	01/13/2021	4800009466 00010	01/25/2021	\$4,183.70
CITY OF LAS VEGAS	RF.LAS24L17	339399	01/13/2021	4800008446 00010	01/28/2021	\$74,738.99
CITY OF LAS VEGAS	RF.LAS24L17	339399	01/13/2021	4800008446 00040	01/28/2021	\$1,320.28
CITY OF LAS VEGAS	RF.LAS25C20	339377	01/13/2021	4800010086 00040	01/28/2021	\$81.98
CITY OF LAS VEGAS	RF.LAS29B15	339400	01/13/2021	4800007391 00010	01/22/2021	\$1,205.10
CITY OF LAS VEGAS	RF.LAS29C16	335139	11/16/2020	4500255470 00040	01/25/2021	\$3,819.58
CITY OF LAS VEGAS	RF.LAS29C16	339380	01/13/2021	4500255470 00010	01/26/2021	\$67,089.50
CITY OF LAS VEGAS	RF.LAS29C16	339380	01/13/2021	4500255470 00040	01/26/2021	\$900.05
CITY OF LAS VEGAS	RF.LAS29D17	339401	01/13/2021	4800008455 00040	01/26/2021	\$81.94
CITY OF LAS VEGAS	RF.LAS29E18	335143	11/16/2020	4800009097 00010	01/21/2021	\$41,568.60
CITY OF LAS VEGAS	RF.LAS29E18	335143	11/16/2020	4800009097 00020	01/21/2021	\$1,000,586.59
CITY OF LAS VEGAS	RF.LAS29E18	337077	12/08/2020	4800009097 00010	01/14/2021	\$39,905.60
CITY OF LAS VEGAS	RF.LAS29E18	337077	12/08/2020	4800009097 00020	01/14/2021	\$1,171,682.36
CITY OF LAS VEGAS	RF.LAS29E18	339402	01/13/2021	4800009097 00010	01/28/2021	\$60,945.09
CITY OF LAS VEGAS	RF.LAS29E18	339402	01/13/2021	4800009097 00020	01/28/2021	\$562,697.07
CITY OF LAS VEGAS	RF.LAS29F20	339378	01/13/2021	4800009931 00030	01/25/2021	\$2,444.24
CITY OF LAS VEGAS	RF.LAS30A13	339379	01/13/2021	4800005744 00020	01/28/2021	\$17,540.00
CITY OF LAS VEGAS	RF.LAS31A17	339397	01/13/2021	4800008684 00020	01/26/2021	\$3,269.55
CITY OF LAS VEGAS	RF.LAS31B18	339381	01/13/2021	4800009126 00010	01/28/2021	\$28,710.58
CITY OF LAS VEGAS	RF.LAS31B18	339381	01/13/2021	4800009126 00020	01/28/2021	\$2,030,284.85
CITY OF NORTH LAS VEGAS	RF.NLV03F17	10678	12/16/2020	4800008161 00010	01/08/2021	\$28,615.50
CITY OF NORTH LAS VEGAS	RF.NLV03G17	10677	12/16/2020	4800008160 00010	01/08/2021	\$5,383.62
CITY OF NORTH LAS VEGAS	RF.NLV04K17	10680	12/16/2020	4800008195 00010	01/08/2021	\$25,558.10
CITY OF NORTH LAS VEGAS	RF.NLV10L19	10682	12/16/2020	4800009554 00010	01/11/2021	\$20,010.00
CITY OF NORTH LAS VEGAS	RF.NLV19A19	10681	12/16/2020	4500311504 00020	01/13/2021	\$1,485.65
CITY OF NORTH LAS VEGAS	RF.NLV03K19	10679	12/16/2020	4800009490 00010	01/20/2021	\$1,938,220.00



**Regional Flood Control District  
Monthly Expenditures  
Capital Improvement Program  
1/1/2021 to 1/31/2021**

<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 NORTH LAS VEGAS	RF.NLV03K19	10679	12/16/2020	4800009490 00020	01/20/2021	\$8,915.68
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-013	10/20/2020	4800009268 00010	01/13/2021	\$7,794.93
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-014	11/16/2020	4800009268 00010	01/13/2021	\$18,125.00
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-014	11/16/2020	4800009268 00020	01/13/2021	\$3,055.00
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-014	11/16/2020	4800009268 00030	01/13/2021	\$500.00
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-015	12/18/2020	4800009268 00010	01/13/2021	\$14,760.30
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000-015	12/18/2020	4800009268 00020	01/13/2021	\$1,080.00
PUBLIC WORKS/CC TREAS	RF.CLA04Y19	1521070042	01/21/2021	none	01/21/2021	\$6,892.14
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1521066276	01/11/2021	none	01/11/2021	\$11,970.48
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1521070040	01/21/2021	none	01/21/2021	\$2,410.22
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521066272	01/11/2021	none	01/11/2021	\$6,340.70
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521070043	01/21/2021	none	01/21/2021	\$4,947.07
PUBLIC WORKS/CC TREAS	RF.CLA16O19	1521066270	01/11/2021	none	01/11/2021	\$11,125.93
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1521068072	01/14/2021	none	01/14/2021	\$1,220.59
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1521068072	01/14/2021	none	01/14/2021	\$8,909.80
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1521068072	01/14/2021	none	01/14/2021	\$4,545.27
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1521064218	01/05/2021	none	01/05/2021	\$8,500.00
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1521070041	01/21/2021	none	01/21/2021	\$2,921.69
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1521070041	01/21/2021	none	01/21/2021	\$20,792.54
PUBLIC WORKS/CC TREAS	RF.CLA38D20	1521070058	01/21/2021	none	01/21/2021	\$5,106.00
PUBLIC WORKS/CC TREAS	RF.CLA39A19	1521073645	01/29/2021	none	01/29/2021	\$8,098.57
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1521068584	01/15/2021	none	01/15/2021	\$3,082.02
VTN NEVADA	RF.HEN16A01	7520#82	01/15/2021	4800006059 00020	01/28/2021	\$1,758.00
VTN NEVADA	RF.HEN16A01	7520#82	01/15/2021	4800006059 00040	01/28/2021	\$450.00
VTN NEVADA	RF.HEN16A01	7520#82	01/15/2021	4800006059 00050	01/28/2021	\$975.00
<b>Fiscal Year Total</b>						<b>\$7,330,617.10</b>
<b>Fund Total</b>						<b>\$7,330,617.10</b>

## 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	\$726,160.81	\$3,839.19
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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$745,000.00</b>	<b>\$733,887.48</b>	<b>\$11,112.52</b>

**BOU01D17**

**Hemenway System, Phase IIA Improvements**

**Interlocal Amount \$2,495,000.00**

**Original Funding Date 02/09/2017**

**Expiration Date 02/09/2021**

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	\$2,200,000.00	\$2,097,672.44	\$102,327.56
Const Engineering	\$295,000.00	\$289,453.97	\$5,546.03
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$2,495,000.00</b>	<b>\$2,387,126.41</b>	<b>\$107,873.59</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

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	\$1,595,495.85	\$282,004.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$339,000.00	\$315,950.17	\$23,049.83
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$22,000.00	\$17,086.99	\$4,913.01
<b>Total</b>	<b>\$2,980,000.00</b>	<b>\$2,575,702.59</b>	<b>\$404,297.41</b>

CLA04Y19

Flamingo Wash, Maryland Pkwy to Palos Verdes Street  
Interlocal Amount \$535,000.00

Original Funding Date 04/11/2019  
Expiration Date 06/30/2024

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	\$500,000.00	\$117,060.58	\$382,939.42
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
<b>Total</b>	<b>\$535,000.00</b>	<b>\$117,060.58</b>	<b>\$417,939.42</b>

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities  
Interlocal Amount \$1,450,000.00

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	\$26,742.17	\$4,257.83
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,303,000.00	\$1,230,045.14	\$72,954.86
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$39,858.06	\$41,141.94
Entity Costs	\$25,000.00	\$0.00	\$25,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
<b>Total</b>	<b>\$1,450,000.00</b>	<b>\$1,296,645.37</b>	<b>\$153,354.63</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

#### CLA10F10

Flamingo Wash, UPRR to Hotel Rio Drive  
Interlocal Amount \$46,000.00

Original Funding Date 04/08/2010  
Expiration Date 06/30/2025

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$46,000.00	\$27,746.42	\$18,253.58

#### CLA10H13

Airport Channel - Naples  
Interlocal Amount \$1,710,000.00

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	\$1,639,640.00	\$624,824.39	\$1,014,815.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$17,782.00	\$29,218.00
Entity Costs	\$21,360.00	\$2,410.22	\$18,949.78
Other	\$0.00	\$0.00	\$0.00
Total	\$1,710,000.00	\$646,104.61	\$1,063,895.39

#### CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue  
Interlocal Amount \$368,800.00

Original Funding Date 04/11/2019  
Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$6,767.41	\$43,232.59
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$253,800.00	\$127,459.62	\$126,340.38
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$8,689.41	\$6,310.59
Entity Costs	\$50,000.00	\$7,314.07	\$42,685.93
Other	\$0.00	\$0.00	\$0.00
Total	\$368,800.00	\$150,230.51	\$218,569.49

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

#### CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis

Interlocal Amount \$6,322,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,058,022.75	\$387,977.25
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$105,369.74	\$114,630.26
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$634,000.00	\$550,857.73	\$83,142.27
<b>Total</b>	<b>\$6,322,000.00</b>	<b>\$5,729,287.51</b>	<b>\$592,712.49</b>

#### CLA16O19

Blue Diamond Wash, Arville Street to I-15

Interlocal Amount \$650,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$13,454.25	\$36,545.75
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$537,300.00	\$243,448.97	\$293,851.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$27,700.00	\$20,907.65	\$6,792.35
Entity Costs	\$15,000.00	\$0.00	\$15,000.00
Other	\$20,000.00	\$0.00	\$20,000.00
<b>Total</b>	<b>\$650,000.00</b>	<b>\$277,810.87</b>	<b>\$372,189.13</b>

#### CLA21A00

Orchard Detention Basin

Interlocal Amount \$1,949,700.00

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	\$391,733.36	\$56,266.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,073,000.00	\$1,003,725.87	\$69,274.13
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$301,900.00	\$192,683.91	\$109,216.09
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$26,800.00	\$20,081.83	\$6,718.17
<b>Total</b>	<b>\$1,949,700.00</b>	<b>\$1,608,224.97</b>	<b>\$341,475.03</b>

## 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	\$3,121,397.20	\$269,602.80
Const Engineering	\$374,000.00	\$336,904.41	\$37,095.59
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$3,765,000.00</b>	<b>\$3,458,301.61</b>	<b>\$306,698.39</b>

**CLA36A18**

**Jim McGaughey DB, Collection Basin and Outfall**

**Interlocal Amount \$4,432,870.00**

**Original Funding Date 06/14/2018**

**Expiration Date 06/30/2023**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000,000.00	\$12,821.69	\$2,987,178.31
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,382,870.00	\$894,810.25	\$488,059.75
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$50,000.00	\$0.00	\$50,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$4,432,870.00</b>	<b>\$907,631.94</b>	<b>\$3,525,238.06</b>

**CLA38C20**

**Duck Creek Haven Street Storm Drain**

**Interlocal Amount \$354,000.00**

**Original Funding Date 03/12/2020**

**Expiration Date 06/30/2025**

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	\$354,000.00	\$50,022.18	\$303,977.82
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$354,000.00</b>	<b>\$50,022.18</b>	<b>\$303,977.82</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**CLA38D20**

**Duck Creek Haven Street Storm Drain**

**Interlocal Amount \$3,748,000.00**

**Original Funding Date 04/09/2020**

**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	\$3,400,000.00	\$478,062.50	\$2,921,937.50
Const Engineering	\$306,000.00	\$5,106.00	\$300,894.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$42,000.00	\$0.00	\$42,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$3,748,000.00</b>	<b>\$483,168.50</b>	<b>\$3,264,831.50</b>

**CLA38E20**

**Duck Creek - Jones Boulevard Storm Drain**

**Interlocal Amount \$3,650,769.00**

**Original Funding Date 05/21/2020**

**Expiration Date 06/30/2025**

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	\$3,328,864.00	\$0.00	\$3,328,864.00
Const Engineering	\$271,905.00	\$0.00	\$271,905.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$50,000.00	\$0.00	\$50,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$3,650,769.00</b>	<b>\$0.00</b>	<b>\$3,650,769.00</b>

**CLA38F20**

**Blue Diamond Channel 02, Decatur-Le Baron to Richmar**

**Interlocal Amount \$1,918,488.00**

**Original Funding Date 08/13/2020**

**Expiration Date 06/30/2025**

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	\$1,778,560.00	\$0.00	\$1,778,560.00
Const Engineering	\$99,928.00	\$0.00	\$99,928.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$40,000.00	\$0.00	\$40,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,918,488.00</b>	<b>\$0.00</b>	<b>\$1,918,488.00</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**CLA38G20**

**Blue Diamond Railroad Channel**

**Interlocal Amount \$1,637,520.00**

**Original Funding Date 10/08/2020**

**Expiration Date 06/30/2025**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$701,120.00	\$0.00	\$701,120.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$876,400.00	\$0.00	\$876,400.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$30,000.00	\$0.00	\$30,000.00
Entity Costs	\$30,000.00	\$0.00	\$30,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,637,520.00</b>	<b>\$0.00</b>	<b>\$1,637,520.00</b>

**CLA39A19**

**Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd**

**Interlocal Amount \$453,000.00**

**Original Funding Date 04/11/2019**

**Expiration Date 06/30/2024**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,000.00	\$4,602.48	\$13,397.52
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$400,000.00	\$117,379.67	\$282,620.33
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
<b>Total</b>	<b>\$453,000.00</b>	<b>\$121,982.15</b>	<b>\$331,017.85</b>

**CLD97A20**

**Craig Road SD-El Capitan to Fort Apache**

**Interlocal Amount \$1,200,000.00**

**Original Funding Date 07/09/2020**

**Expiration Date 06/30/2025**

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,200,000.00</b>	<b>\$0.00</b>	<b>\$1,200,000.00</b>



## 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	\$40,023.59	\$976.41
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$656,000.00	\$620,666.12	\$35,333.88
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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$4,000.00	\$0.00	\$4,000.00
<b>Total</b>	<b>\$880,000.00</b>	<b>\$836,988.34</b>	<b>\$43,011.66</b>

**GSP01B10**

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$57,500.00	\$50,866.23	\$6,633.77
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$25,400.00	\$24,876.62	\$523.38
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$83,400.00</b>	<b>\$75,742.85</b>	<b>\$7,657.15</b>

**LAU04A08**

SR 163 at Casino Drive

Interlocal Amount \$528,500.00

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	\$391,500.00	\$391,478.95	\$21.05
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,500.00	\$125,459.24	\$40.76
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$528,500.00</b>	<b>\$520,864.48</b>	<b>\$7,635.52</b>

## 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	\$1,854,906.53	\$593,093.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$132,500.00	\$132,405.90	\$94.10
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$109,300.00	\$108,590.00	\$710.00
<b>Total</b>	<b>\$13,501,000.00</b>	<b>\$12,906,432.82</b>	<b>\$594,567.18</b>

**MOA03A11**

**Fairgrounds Detention Basin and Outfall**

**Interlocal Amount \$1,071,500.00**

**Original Funding Date 02/10/2011**

**Expiration Date 06/30/2025**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$95,000.00	\$64,978.05	\$30,021.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$727,000.00	\$674,373.75	\$52,626.25
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$154,617.86	\$17,882.14
Entity Costs	\$60,000.00	\$59,261.80	\$738.20
Other	\$17,000.00	\$11,929.36	\$5,070.64
<b>Total</b>	<b>\$1,071,500.00</b>	<b>\$965,160.82</b>	<b>\$106,339.18</b>

**SEA02B19**

**Searchlight West - State Highway 164**

**Interlocal Amount \$740,500.00**

**Original Funding Date 10/10/2019**

**Expiration Date 06/30/2024**

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	\$733,500.00	\$304,521.89	\$428,978.11
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$740,500.00</b>	<b>\$304,521.89</b>	<b>\$435,978.11</b>

## 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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$9,413,131.96	\$9,363,742.46	\$49,389.50
<b>Total</b>	<b>\$36,259,348.00</b>	<b>\$35,882,514.85</b>	<b>\$376,833.15</b>

**ENTITY: Henderson**

**HEN07F18**

**Whitney Ranch Channel Replacement Project**

**Interlocal Amount \$934,549.00**

**Original Funding Date 08/09/2018**

**Expiration Date 06/30/2021**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$54,164.00	\$44,991.60	\$9,172.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$674,750.00	\$454,827.35	\$219,922.65
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$108,720.37	\$17,443.63
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$79,471.00	\$51,420.27	\$28,050.73
<b>Total</b>	<b>\$934,549.00</b>	<b>\$659,959.59</b>	<b>\$274,589.41</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

#### HEN12K19

Pittman - Sunset, Galleria to Foster  
 Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019  
 Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,424.00	\$3,070.73	\$15,353.27
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$443,443.00	\$193,419.66	\$250,023.34
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$14,610.00	\$3,500.00	\$11,110.00
Entity Costs	\$113,659.00	\$31,790.69	\$81,868.31
Other	\$15,652.00	\$0.00	\$15,652.00
<b>Total</b>	<b>\$605,788.00</b>	<b>\$231,781.08</b>	<b>\$374,006.92</b>

#### HEN16A01

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

Original Funding Date 07/12/2001  
 Expiration Date 12/31/2021

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	\$1,660,619.22	\$1,623,631.44	\$36,987.78
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$401,827.10	\$401,827.10	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$93,267.00	\$79,941.32	\$13,325.68
<b>Total</b>	<b>\$2,264,514.00</b>	<b>\$2,214,200.54</b>	<b>\$50,313.46</b>

#### HEN16F17

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

Original Funding Date 07/13/2017  
 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	\$24,500,000.00	\$23,801,373.52	\$698,626.48
Const Engineering	\$1,200,000.00	\$934,742.66	\$265,257.34
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$25,700,000.00</b>	<b>\$24,736,116.18</b>	<b>\$963,883.82</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**HEN25B19**

**Pittman Pabco - Boulder Highway Crossing**

**Interlocal Amount \$1,454,530.00**

**Original Funding Date 09/12/2019**

**Expiration Date 12/31/2021**

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	\$1,346,787.00	\$1,219,581.97	\$127,205.03
Const Engineering	\$107,743.00	\$8,697.87	\$99,045.13
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,454,530.00</b>	<b>\$1,228,279.84</b>	<b>\$226,250.16</b>

**HLD06B19**

**Chickasaw Storm Drain**

**Interlocal Amount \$1,999,964.00**

**Original Funding Date 07/11/2019**

**Expiration Date 12/31/2021**

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	\$1,999,964.00	\$0.00	\$1,999,964.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,999,964.00</b>	<b>\$0.00</b>	<b>\$1,999,964.00</b>

**ENTITY: Las Vegas**

**LAS05L20**

**Meadows-Charleston SD, Essex to Lindell**

**Interlocal Amount \$817,308.00**

**Original Funding Date 07/09/2020**

**Expiration Date 06/30/2023**

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	\$713,308.00	\$46,587.80	\$666,720.20
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$4,806.88	\$95,193.12
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$817,308.00</b>	<b>\$51,394.68</b>	<b>\$765,913.32</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS05M20**

**Meadows Detention Basin Upgrade**

**Interlocal Amount \$154,000.00**

**Original Funding Date 07/09/2020**

**Expiration Date 06/30/2023**

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	\$130,000.00	\$0.00	\$130,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$20,000.00	\$44.99	\$19,955.01
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$154,000.00</b>	<b>\$44.99</b>	<b>\$153,955.01</b>

**LAS16P15**

**Rancho Road System - Elkhorn, Grand Canyon to Hualapai**

**Interlocal Amount \$654,000.00**

**Original Funding Date 07/09/2015**

**Expiration Date 06/30/2021**

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	\$626,451.69	\$23,548.31
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$654,000.00</b>	<b>\$626,451.69</b>	<b>\$27,548.31</b>

**LAS19E20**

**Owens Ave System-Vegas SD, Shadow Mtn to Jones**

**Interlocal Amount \$854,000.00**

**Original Funding Date 07/09/2020**

**Expiration Date 06/30/2023**

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	\$750,000.00	\$0.00	\$750,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$44.99	\$99,955.01
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$854,000.00</b>	<b>\$44.99</b>	<b>\$853,955.01</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS22U19**

**Brent Drainage System-Durango to OHare Ave**  
**Interlocal Amount \$1,100,000.00**

**Original Funding Date 07/11/2019**  
**Expiration Date 06/30/2022**

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	\$1,096,000.00	\$68,447.39	\$1,027,552.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,100,000.00</b>	<b>\$68,447.39</b>	<b>\$1,031,552.61</b>

**LAS23E13**

**Centennial Pkwy Channel West-CC 215, Pioneer Way to US95**  
**Interlocal Amount \$875,687.00**

**Original Funding Date 07/11/2013**  
**Expiration Date 06/30/2021**

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	\$868,687.00	\$818,045.21	\$50,641.79
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$875,687.00</b>	<b>\$818,649.59</b>	<b>\$57,037.41</b>

**LAS23F14**

**Centennial Parkway Channel West-CC215, Pioneer Way to US95**  
**Interlocal Amount \$13,259,884.00**

**Original Funding Date 11/13/2014**  
**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	\$12,702,818.00	\$12,552,817.62	\$150,000.38
Const Engineering	\$557,066.00	\$57,065.13	\$500,000.87
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$13,259,884.00</b>	<b>\$12,609,882.75</b>	<b>\$650,001.25</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS23G15**

**Centennial Parkway Channel West-US95, CC215 to Durango**

**Interlocal Amount \$1,261,471.00**

**Original Funding Date 07/09/2015**

**Expiration Date 06/30/2021**

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	\$1,048,786.02	\$204,684.98
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,261,471.00</b>	<b>\$1,048,786.02</b>	<b>\$212,684.98</b>

**LAS23H15**

**Centennial Parkway Channel West-US95, Durango to Grand Teton**

**Interlocal Amount \$985,231.00**

**Original Funding Date 07/09/2015**

**Expiration Date 06/30/2021**

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	\$567,853.85	\$413,377.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$985,231.00</b>	<b>\$567,853.85</b>	<b>\$417,377.15</b>

**LAS23I17**

**Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn**

**Interlocal Amount \$24,085,206.70**

**Original Funding Date 03/09/2017**

**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	\$0.00	\$0.00	\$0.00
Construction	\$22,165,480.87	\$22,115,480.87	\$50,000.00
Const Engineering	\$1,899,725.83	\$1,874,725.83	\$25,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$20,000.00	\$0.00	\$20,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$24,085,206.70</b>	<b>\$23,990,206.70</b>	<b>\$95,000.00</b>



## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS24I15**

**Gowan Box Canyon - Lone Mountain Road**

**Interlocal Amount \$704,000.00**

**Original Funding Date 07/09/2015**

**Expiration Date 06/30/2021**

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$704,000.00</b>	<b>\$423,742.73</b>	<b>\$280,257.27</b>

**LAS24L17**

**Gowan North - El Capitan Branch, Ann Road to Centennial Parkway**

**Interlocal Amount \$861,670.00**

**Original Funding Date 08/10/2017**

**Expiration Date 06/30/2024**

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	\$757,670.00	\$490,670.07	\$266,999.93
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$16,359.80	\$83,640.20
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$861,670.00</b>	<b>\$507,029.87</b>	<b>\$354,640.13</b>

**LAS25C20**

**Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.**

**Interlocal Amount \$1,675,190.00**

**Original Funding Date 09/10/2020**

**Expiration Date 09/30/2023**

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	\$1,491,190.00	\$0.00	\$1,491,190.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$180,000.00	\$81.98	\$179,918.02
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,675,190.00</b>	<b>\$81.98</b>	<b>\$1,675,108.02</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS28C12**

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

**Original Funding Date 06/14/2012**  
**Expiration Date 06/30/2022**

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	\$110,000.00	\$88,302.56	\$21,697.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$110,000.00</b>	<b>\$88,302.56</b>	<b>\$21,697.44</b>

**LAS29B15**

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

**Original Funding Date 12/10/2015**  
**Expiration Date 12/31/2021**

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	\$1,525,629.48	\$147,373.52
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,726,003.00</b>	<b>\$1,525,629.48</b>	<b>\$200,373.52</b>

**LAS29C16**

**Gowan North - El Capitan Branch, Ann Road to  
 Centennial Parkway**  
**Interlocal Amount \$2,888,829.00**

**Original Funding Date 09/08/2016**  
**Expiration Date 06/30/2024**

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	\$2,818,829.00	\$2,660,602.99	\$158,226.01
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Entity Costs	\$60,000.00	\$57,035.95	\$2,964.05
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$2,888,829.00</b>	<b>\$2,717,638.94</b>	<b>\$171,190.06</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS29D17**

**Flamingo-Boulder Hwy North, Charleston, Main to Maryland**  
**Interlocal Amount \$1,529,674.00**

**Original Funding Date 08/10/2017**

**Expiration Date 06/30/2023**

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	\$1,200,674.00	\$446,714.50	\$753,959.50
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$325,000.00	\$81.94	\$324,918.06
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,529,674.00</b>	<b>\$446,796.44</b>	<b>\$1,082,877.56</b>

**LAS29E18**

**Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston**  
**Interlocal Amount \$30,664,139.00**

**Original Funding Date 10/11/2018**

**Expiration Date 01/31/2022**

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	\$28,829,533.00	\$25,915,611.50	\$2,913,921.50
Const Engineering	\$1,834,606.00	\$676,984.34	\$1,157,621.66
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$30,664,139.00</b>	<b>\$26,592,595.84</b>	<b>\$4,071,543.16</b>

**LAS29F20**

**Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System**  
**Interlocal Amount \$49,388,989.00**

**Original Funding Date 05/21/2020**

**Expiration Date 01/31/2023**

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	\$46,349,816.00	\$0.00	\$46,349,816.00
Const Engineering	\$1,752,160.00	\$0.00	\$1,752,160.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,287,013.00	\$10,278.33	\$1,276,734.67
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$49,388,989.00</b>	<b>\$10,278.33</b>	<b>\$49,378,710.67</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

**LAS30A13**

**Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard**

**Interlocal Amount \$711,938.00**

**Original Funding Date 07/11/2013**

**Expiration Date 06/30/2022**

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	\$398,562.20	\$308,375.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$711,938.00</b>	<b>\$398,562.20</b>	<b>\$313,375.80</b>

**LAS31A17**

**LVW-Moccasin, Skye Canyon Park to Upper LVW**

**Interlocal Amount \$120,000.00**

**Original Funding Date 12/14/2017**

**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	\$60,000.00	\$57,661.03	\$2,338.97
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$60,000.00	\$13,193.06	\$46,806.94
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$120,000.00</b>	<b>\$70,854.09</b>	<b>\$49,145.91</b>

**LAS31B18**

**LVW - Moccasin, Skye Canyon Park to Upper LVW**

**Interlocal Amount \$17,996,057.00**

**Original Funding Date 11/08/2018**

**Expiration Date 01/31/2023**

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	\$16,989,000.00	\$2,030,284.85	\$14,958,715.15
Const Engineering	\$1,007,057.00	\$210,251.61	\$796,805.39
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$17,996,057.00</b>	<b>\$2,240,536.46</b>	<b>\$15,755,520.54</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,201,965.00</b>	<b>\$0.00</b>	<b>\$1,201,965.00</b>

**ENTITY: Mesquite**

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Interlocal Amount \$572,182.75

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$32,600.00	\$0.00	\$32,600.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$422,988.00	\$369,200.00	\$53,788.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$116,594.75	\$68,868.75	\$47,726.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$572,182.75</b>	<b>\$438,068.75</b>	<b>\$134,114.00</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2023

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	\$282,399.64	\$603,660.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$489,677.64	\$944,225.36

ENTITY: North Las Vegas

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	\$656,972.00	\$58,432.79	\$598,539.21
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,040,000.00	\$1,970,231.56	\$69,768.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$2,028,664.35	\$678,307.65

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

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	\$18,117.60	\$231,882.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$605,529.42	\$216,359.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,081,889.00</b>	<b>\$623,647.02</b>	<b>\$458,241.98</b>

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	\$30,425.29	\$476,699.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,069,725.00	\$967,299.20	\$102,425.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,586,850.00</b>	<b>\$997,724.49</b>	<b>\$589,125.51</b>

NLV03I18

Range Wash - Ann Branch, Phase I

Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018

Expiration Date 12/31/2021

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	\$2,470,000.00	\$2,466,647.80	\$3,352.20
Const Engineering	\$198,000.00	\$196,239.15	\$1,760.85
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$2,668,000.00</b>	<b>\$2,662,886.95</b>	<b>\$5,113.05</b>

## 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	\$1,387,420.02	\$533,735.98
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,931,156.00</b>	<b>\$1,387,420.02</b>	<b>\$543,735.98</b>

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,534,770.00

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	\$56,022.24	\$8,651.53
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$1,151,182.96	\$68,817.04
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,770.00	\$121,770.00	\$5,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,534,770.00</b>	<b>\$1,452,301.43</b>	<b>\$82,468.57</b>

NLV09I13

Beltway Detention Basin and Channel

Interlocal Amount \$1,554,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$367,790.92	\$32,209.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,079,000.00	\$1,003,821.75	\$75,178.25
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
Entity Costs	\$65,000.00	\$23,535.03	\$41,464.97
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$1,554,000.00</b>	<b>\$1,396,333.39</b>	<b>\$157,666.61</b>



## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

NLV10L19

Las Vegas Wash Cartier Channel

Interlocal Amount \$698,289.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$4,550.00	\$15,450.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$676,289.00	\$149,130.84	\$527,158.16
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$698,289.00</b>	<b>\$153,680.84</b>	<b>\$544,608.16</b>

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	\$11,422.40	\$247,665.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$408,554.03	\$48,436.97
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$726,079.00</b>	<b>\$419,976.43</b>	<b>\$306,102.57</b>

## Current Project Expense Summary

### PAY-AS-YOU-GO FUNDED PROJECTS

NLV19A19

Carey-Lake Mead DB Outfall Modification

Interlocal Amount \$115,000.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$20,000.00	\$5,354.33	\$14,645.67
Design	\$75,000.00	\$0.00	\$75,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$20,000.00	\$3,352.16	\$16,647.84
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$115,000.00</b>	<b>\$8,706.49</b>	<b>\$106,293.51</b>

### Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,400,063.49	\$39,319,316.20	\$6,080,747.29
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$50,795,821.22	\$35,512,539.18	\$15,283,282.04
Construction	\$173,853,787.87	\$95,798,930.27	\$78,054,857.60
Const Engineering	\$9,903,190.83	\$4,590,170.97	\$5,313,019.86
Environmental	\$2,782,695.85	\$2,006,239.32	\$776,456.53
Entity Costs	\$2,934,032.00	\$229,591.89	\$2,704,440.11
Other	\$10,647,876.96	\$10,203,649.96	\$444,227.00
<b>Total</b>	<b>\$296,669,072.45</b>	<b>\$187,996,396.35</b>	<b>\$108,672,676.10</b>
Construction Projects = 16      Design / Other Projects = 52			

## Current Project Expense Summary

### BOND FUNDED PROJECTS

**ENTITY: Boulder City**

**BOU01E19**

**Hemenway System, Phase IIB Improvements**

**Interlocal Amount \$5,202,802.00**

**Original Funding Date 11/14/2019**

**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	\$4,649,236.00	\$0.00	\$4,649,236.00
Const Engineering	\$530,566.00	\$0.00	\$530,566.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$23,000.00	\$0.00	\$23,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$5,202,802.00</b>	<b>\$0.00</b>	<b>\$5,202,802.00</b>

**ENTITY: Clark County**

**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	\$9,970.00	(\$9,970.00)
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	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$1,319,346.79	\$1,480,653.21
<b>Total</b>	<b>\$84,184,000.00</b>	<b>\$80,104,648.86</b>	<b>\$4,079,351.14</b>

## Current Project Expense Summary

### BOND FUNDED PROJECTS

**CLA38B20**

**Silverado Ranch DB, Collection & Outfall**

**Interlocal Amount \$26,000,000.00**

**Original Funding Date 03/12/2020**

**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	\$23,120,745.00	\$0.00	\$23,120,745.00
Const Engineering	\$2,379,255.00	\$0.00	\$2,379,255.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$500,000.00	\$0.00	\$500,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$26,000,000.00</b>	<b>\$0.00</b>	<b>\$26,000,000.00</b>

### ENTITY: Clark County Outlying

**LAU04B17**

**SR 163 at Casino Drive**

**Interlocal Amount \$2,250,000.00**

**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	\$2,065,000.00	\$1,743,291.36	\$321,708.64
Const Engineering	\$185,000.00	\$176,840.81	\$8,159.19
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$2,250,000.00</b>	<b>\$1,920,132.17</b>	<b>\$329,867.83</b>

## Current Project Expense Summary

### BOND FUNDED PROJECTS

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach

Interlocal Amount \$19,921,851.00

Original Funding Date 05/23/2019

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	\$18,500,000.00	\$15,173,877.31	\$3,326,122.69
Const Engineering	\$1,321,851.00	\$951,027.99	\$370,823.01
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$90,894.02	\$9,105.98
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$19,921,851.00</b>	<b>\$16,215,799.32</b>	<b>\$3,706,051.68</b>

NLV03K19

Range Wash - Ann Branch, Phase II

Interlocal Amount \$7,697,245.00

Original Funding Date 09/12/2019

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	\$7,118,510.00	\$5,546,929.00	\$1,571,581.00
Const Engineering	\$578,735.00	\$33,379.17	\$545,355.83
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$7,697,245.00</b>	<b>\$5,580,308.17</b>	<b>\$2,116,936.83</b>

NLV03L20

Hollywood System, Centennial Pkwy to Speedway #2

DB

Interlocal Amount \$10,355,000.00

Original Funding Date 09/10/2020

Expiration Date 07/30/2025

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	\$9,500,000.00	\$0.00	\$9,500,000.00
Const Engineering	\$665,000.00	\$0.00	\$665,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$190,000.00	\$0.00	\$190,000.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$10,355,000.00</b>	<b>\$0.00</b>	<b>\$10,355,000.00</b>

## Current Project Expense Summary

### BOND FUNDED PROJECTS

**NLV09J19**

**Beltway Detention Basin, Collection and Outfall**

**Interlocal Amount \$16,778,289.00**

**Original Funding Date 05/23/2019**

**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	\$15,392,926.00	\$0.00	\$15,392,926.00
Const Engineering	\$1,060,000.00	\$582.50	\$1,059,417.50
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$325,363.00	\$0.00	\$325,363.00
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$16,778,289.00</b>	<b>\$582.50</b>	<b>\$16,777,706.50</b>

**NLV09K19**

**Vandenberg North DB, Collection & Outfall, Phase II**

**Interlocal Amount \$25,999,000.00**

**Original Funding Date 08/08/2019**

**Expiration Date 06/20/2022**

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	\$24,004,000.00	\$6,431,431.50	\$17,572,568.50
Const Engineering	\$1,620,000.00	\$388,109.53	\$1,231,890.47
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$375,000.00	\$23,220.06	\$351,779.94
Other	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$25,999,000.00</b>	<b>\$6,842,761.09</b>	<b>\$19,156,238.91</b>

### Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$9,970.00	(\$9,970.00)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$178,302,417.00	\$100,830,656.04	\$77,471,760.96
Const Engineering	\$15,772,407.00	\$8,390,145.20	\$7,382,261.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,513,363.00	\$114,114.08	\$1,399,248.92
Other	\$2,800,000.00	\$1,319,346.79	\$1,480,653.21
<b>Total</b>	<b>\$198,388,187.00</b>	<b>\$110,664,232.11</b>	<b>\$87,723,954.89</b>
Construction Projects = 9      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	\$45,400,063.49	\$39,329,286.20	\$6,070,777.29
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$50,795,821.22	\$35,512,539.18	\$15,283,282.04
Construction	\$352,156,204.87	\$196,629,586.31	\$155,526,618.56
Const Engineering	\$25,675,597.83	\$12,980,316.17	\$12,695,281.66
Environmental	\$2,782,695.85	\$2,006,239.32	\$776,456.53
Entity Costs	\$4,447,395.00	\$343,705.97	\$4,103,689.03
Other	\$13,447,876.96	\$11,522,996.75	\$1,924,880.21
Total	\$495,057,259.45	\$298,660,628.46	\$196,396,630.99
Construction Projects = 25      Design / Other Projects = 52			

### Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,400,063.49	\$39,319,316.20	\$6,080,747.29
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$50,795,821.22	\$35,512,539.18	\$15,283,282.04
Construction	\$173,853,787.87	\$95,798,930.27	\$78,054,857.60
Const Engineering	\$9,903,190.83	\$4,590,170.97	\$5,313,019.86
Environmental	\$2,782,695.85	\$2,006,239.32	\$776,456.53
Entity Costs	\$2,934,032.00	\$229,591.89	\$2,704,440.11
Other	\$10,647,876.96	\$10,203,649.96	\$444,227.00
Total	\$296,669,072.45	\$187,996,396.35	\$108,672,676.10
Construction Projects = 16      Design / Other Projects = 52			

### Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$9,970.00	(\$9,970.00)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$178,302,417.00	\$100,830,656.04	\$77,471,760.96
Const Engineering	\$15,772,407.00	\$8,390,145.20	\$7,382,261.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,513,363.00	\$114,114.08	\$1,399,248.92
Other	\$2,800,000.00	\$1,319,346.79	\$1,480,653.21
Total	\$198,388,187.00	\$110,664,232.11	\$87,723,954.89
Construction Projects = 9      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	Closed	\$509,462.22
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	Closed	\$2,370,058.67
BOU06A99	Ville Drive Flood Control Facilities	Closed	\$144,261.08
BOU06B01	Ville Drive Flood Control Facilities	Closed	\$747,314.67
			<b>\$25,713,599.97</b>

**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
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	Open	\$535,000.00
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	Closed	\$413,865.28
CLA08R13	Duck Creek, Las Vegas Boulevard	Closed	\$414,932.34
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,450,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
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, UPRR to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,078,794.79
CLA10H13	Airport Channel - Naples	Open	\$1,710,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$368,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

**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>
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01
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	\$6,322,000.00
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
CLA16O19	Blue Diamond Wash, Arville Street to I-15	Open	\$650,000.00
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	\$1,949,700.00
CLA21B12	Orchard Detention Basin	Closed	\$4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	\$100,001.71

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
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
CLA27C08	Flamingo Diversion - Rainbow Branch	Closed	\$980,601.33
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	\$4,432,870.00
CLA38C20	Duck Creek Haven Street Storm Drain	Open	\$354,000.00
CLA38D20	Duck Creek Haven Street Storm Drain	Open	\$3,748,000.00
CLA38E20	Duck Creek - Jones Boulevard Storm Drain	Open	\$3,650,769.00
CLA38F20	Blue Diamond Channel 02, Decatur-Le Baron to Richmar	Open	\$1,918,488.00
CLA38G20	Blue Diamond Railroad Channel	Open	\$1,637,520.00
CLA39A19	Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd	Open	\$453,000.00
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	Closed	\$724,665.88
CLD20A12	Washington/Hollywood Storm Drain	Closed	\$259,862.20
CLD97A20	Craig Road SD-El Capitan to Fort Apache	Open	\$1,200,000.00
CLD98A06	Hickam Avenue Storm Drain	Closed	\$465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	\$388,200.00
			<b>\$255,468,242.51</b>

**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	\$528,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00

**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>
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	Closed	\$1,749,495.34
MOA01G11	Muddy River, Cooper Street Bridge	Closed	\$15,793,908.74
MOA01H15	Muddy River Logandale Levee	Closed	\$8,209,488.28
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin and Outfall	Open	\$1,071,500.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA02B19	Searchlight West - State Highway 164	Open	\$740,500.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Closed	\$31,272.42
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Closed	\$2,052,208.21
			<b>\$75,176,834.19</b>

**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
			<b>\$51,763,857.84</b>

**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

**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>
HEN05E09	Pittman, Horizon Ridge Detention Basin	Closed	\$785,441.55
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
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	\$934,549.00
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
HEN12K19	Pittman - Sunset, Galleria to Foster	Open	\$605,788.00
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	Closed	\$94,222.77
HEN23A09	Center Street Storm Drain	Closed	\$564,095.75

**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>
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HEN25B19	Pittman Pabco - Boulder Highway Crossing	Open	\$1,454,530.00
HLD06B19	Chickasaw Storm Drain	Open	\$1,999,964.00
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			<b>\$151,450,183.50</b>

**Las Vegas**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
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 BI System	Closed	\$631,418.63
LAS04C91	Oakey BI System/Decatur BI 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
LAS05L20	Meadows-Charleston SD, Essex to Lindell	Open	\$817,308.00
LAS05M20	Meadows Detention Basin Upgrade	Open	\$154,000.00
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

**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>
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71
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

**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>
LAS14B00	Washington Avenue & Freeway Channel North	Closed	\$4,887,278.94
LAS14C11	Freeway Channel-Washington, MLK to Rancho Drive	Closed	\$1,025,545.29
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	\$391,238.42
LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	\$657,583.31
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Closed	\$4,772,370.59
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
LAS19E20	Owens Ave System-Vegas SD, Shadow Mtn to Jones	Open	\$854,000.00
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



**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>
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	Closed	\$450,299.59
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Closed	\$4,812,849.19
LAS22U19	Brent Drainage System-Durango to OHare Ave	Open	\$1,100,000.00
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	\$875,687.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	\$13,259,884.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	\$1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	\$985,231.00
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$24,085,206.70
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	Closed	\$953,701.76
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Closed	\$802,275.43
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Closed	\$8,180,517.28
LAS24L17	Gowan North - El Capitan Branch, Ann Road to Centennial Parkway	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Closed	\$8,839,320.65
LAS25B13	Cedar Avenue Channel Improvements	Closed	\$701,786.07
LAS25C20	Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.	Open	\$1,675,190.00
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

**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>
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	\$2,888,829.00
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	\$30,664,139.00
LAS29F20	Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System	Open	\$49,388,989.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$120,000.00
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$17,996,057.00
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	Closed	\$1,010,515.08
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
			<b>\$440,913,412.87</b>

**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	\$572,182.75
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	\$632,380.00
MES04A15	Virgin River Flood Wall	Open	\$1,433,903.00
			<b>\$4,285,732.11</b>

**North Las Vegas**

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLD14A15	Oak Island Drive Storm Drain	Closed	\$0.00
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

**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>
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	Closed	\$11,189,513.59
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
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	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,554,000.00
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

**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>
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
NLV10L19	Las Vegas Wash Cartier Channel	Open	\$698,289.00
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	Closed	\$4,716,057.46
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Closed	\$594,278.02
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	Closed	\$694,097.08
NLV18H14	Brooks Channel	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
NLV19A19	Carey-Lake Mead DB Outfall Modification	Open	\$115,000.00
			<u>\$184,539,098.17</u>
	<b>Grand Total</b>		<b><u>\$1,189,310,961.16</u></b>

**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
BOU01E19	Hemenway System, Phase IIB Improvements	Open	\$5,202,802.00
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
			<b>\$12,207,869.43</b>

**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	Closed	\$1,462,409.75
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	Closed	\$6,981,477.12
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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA15F16	Las Vegas Wash - Water Reclamation Channel	Closed	\$3,400,000.00
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
CLA38B20	Silverado Ranch DB, Collection & Outfall	Open	\$26,000,000.00
			<b>\$286,496,136.88</b>

**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	\$2,250,000.00
			<b>\$8,678,516.42</b>

**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	Closed	\$6,784,863.71
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
HEN07G20	Whitney Ranch Channel Replacement	Open	\$15,462,864.00
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 I	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
			<b>\$89,700,351.77</b>

**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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	\$36,285,968.75
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	Closed	\$10,760,129.85
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 Pec	Closed	\$6,245,247.37
LAS28A10	Langtry Channel Bonanza to Washington Avenue	Closed	\$1,002,676.43
			<b>\$228,165,907.34</b>

**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
			<b>\$21,684,984.80</b>

**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



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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV03D93	West Range Wash Diversion Dike	Closed	\$2,251,608.79
NLV03J19	Hollywood System, Phase II, NAFB Reach	Open	\$19,921,851.00
NLV03K19	Range Wash - Ann Branch, Phase II	Open	\$7,697,245.00
NLV03L20	Hollywood System, Centennial Pkwy to Speedway #2 DB	Open	\$10,355,000.00
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
NLV09J19	Beltway Detention Basin, Collection and Outfall	Open	\$16,778,289.00
NLV09K19	Vandenberg North DB, Collection & Outfall, Phase II	Open	\$25,999,000.00
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 - Losce 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
			<b>\$254,295,640.97</b>
		<b>Grand Total</b>	<b>\$901,229,407.61</b>

**2020-2021 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 #
<b>HENDERSON (Southeast Las Vegas Valley)</b>							
Galleria to Sunset		Construction	1,463,860.00	0.00	0.00		
Whitney Ranch Channel Replacement	HEN07G20	Construction	0.00	15,462,864.00	15,462,864.00	11/12/2020	15b
<b>Henderson Total</b>			<b>\$1,463,860.00</b>	<b>\$15,462,864.00</b>	<b>\$15,462,864.00</b>		
<b>HENDERSON 3-YEAR TOTALS:</b>			<b>PROJECTS PROGRAMMED</b>	<b>\$16,926,724.00</b>			
			<b>ESTIMATED RESOURCES</b>	<b>\$14,287,300.00</b>			
			<b>REMAINING RESOURCES</b>	<b>(\$1,175,564.00)</b>			

<b>LAS VEGAS (Central Las Vegas Valley)</b>							
Lake Mead - Carey - Lake Mead Detention Basin Outfall		Construction	555,000.00	0.00	0.00		
Carey-Lake Mead Detention Basin Outfall Modification - 2nd Supplemental	NLV19A19	Pre-Design	15,000.00	0.00	15,000.00	2/11/2021	13
LWV - Moccasin, Skye Canyon Park to Upper LWV - 1st Supplemental	LAS31B18	Construction	2,602,475.00	0.00	2,602,475.00	7/9/2020	12a
Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones	LAS19E20	Design	347,952.00	0.00	347,952.00	7/9/2020	11c
Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones - 1st Supplemental	LAS19E20	Design	506,048.00	0.00	506,048.00	12/10/2020	12
Fleming - Boulder Highway North, Charleston - Boulder Hwy to Maryland Pkwy and Maryland Pkwy System - 1st Supplemental	LAS29F20	Construction	8,360,160.00	0.00	8,360,160.00	1/14/2021	11
Meadows - Charleston Storm Drain, Essex to Lindell - Original	LAS05L20	Design	817,308.00	0.00	817,308.00	7/9/2020	11a
Las Vegas Wash - Stewart, Las Vegas Wash to Lamb Blvd.	LAS25C20	Design	1,018,866.00	0.00	1,018,866.00	9/10/2020	16
Las Vegas Wash - Stewart, Las Vegas Wash to Lamb Blvd. - 1st Supplemental	LAS25C20	Design	656,324.00	0.00	656,324.00	10/8/2020	13
Meadows Detention Basin Upgrade - Original	LAS05M20	Design	154,000.00	0.00	154,000.00	7/9/2020	11b
Brent Drainage System - Floyd Lamb Park to Durango Drive - Closeout	LAS22T15	Construction	(87,850.81)	0.00	(87,850.81)	9/10/2020	7
Rancho Road System-Elkhorn, Grand Canyon to Hualapai - Closeout	LAS16Q18	Construction	(413,389.41)	0.00	(413,389.41)	11/12/2020	7
Cedar Avenue Channel Improvements - Closeout	LAS25B13	Design	(129,702.93)	0.00	(129,702.93)	9/10/2020	7
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14D14	Construction	(795,213.15)	0.00	(795,213.15)	7/9/2020	8
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14C11	Design	(47,964.71)	0.00	(47,964.71)	7/9/2020	8
Gowan North-El Capitan Branch, Lone Mtn to Ann Rd - Closeout	LAS24M17	Construction	(791,279.35)	0.00	(791,279.35)	7/9/2020	8
Gowan North - El Capitan Branch, Lone Mountain to Ann Road - Closeout	LAS24J15	Design	(18,202.57)	0.00	(18,202.57)	7/9/2020	8
Brent Drainage System-Floyd Lamb Park to Durango Drive - Closeout	LAS22S13	Design	(83,065.41)	0.00	(83,065.41)	7/9/2020	8
Gowan Outfall - Alexander Rd, Decatur Blvd to Simmons Street		Construction	0.00	33,547,795.00	0.00		
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	7,219,112.00	0.00		
Gowan - Alexander Rd, Rancho to Decatur		Construction	0.00	5,367,968.00	0.00		
Brent Drainage System - Durango to Ohare		Construction	0.00	8,321,791.00	0.00		
Centennial Parkway Channel West - US95, CC215 to Grand Teton and US95 Crossing at Kyle Canyon Road - 4th Supplemental	LAS23I17	Construction	(2,340,014.30)	0.00	(2,340,014.30)	2/11/2021	15
Centennial Pkwy Channel West - Farm Rd - US95 to Tee Pee		Design	634,195.00	0.00	0.00		
<b>Las Vegas Total</b>			<b>\$10,960,645.36</b>	<b>\$54,456,666.00</b>	<b>\$9,771,450.36</b>		
<b>LAS VEGAS 3-YEAR TOTALS:</b>			<b>PROJECTS PROGRAMMED</b>	<b>\$65,417,311.36</b>			
			<b>ESTIMATED RESOURCES</b>	<b>\$65,349,653.00</b>			
			<b>REMAINING RESOURCES</b>	<b>\$55,578,202.64</b>			

<b>NORTH LAS VEGAS (Northern Las Vegas Valley)</b>							
North Las Vegas Detention Basin Upgrade		Design	646,002.00	0.00	0.00		
Lake Mead Storm Drain, Las Vegas Wash to Civic Center	NLV10M21	Design	1,070,020.00	0.00	1,070,020.00	3/11/2021	
Lake Mead Drain to Las Vegas Wash		Construction	0.00	7,819,743.00	0.00		
Las Vegas Wash Cartier Street		Construction	0.00	6,347,428.00	0.00		
Fifth St. Collector, Centennial Pkwy to Deer Spgs Way - Closeout	NLV17D18	Construction	(699,942.54)	0.00	(699,942.54)	8/13/2020	7
Vandenberg North Detention Basin, Collection & Outfall - Phase II - 1st Supplemental	NLV09K19	Construction	(4,500,000.00)	0.00	(4,500,000.00)	8/13/2020	15a
Orchard Collector - Charleston to Linden		Construction	0.00	6,939,465.00	0.00		
Jim McGaughey (Formerly Owens) Detention Basin & Outfall		Right-of-Way	800,000.00	0.00	0.00		
Jim McGaughey (Formerly Owens) Detention Basin & Outfall - 3rd Supplemental	CLA36A18	Design	1,050,000.00	0.00	1,050,000.00	10/8/2020	12
Hollywood System, Centennial Parkway to Speedway #2 DB	NLV03L20	Construction	10,355,000.00	0.00	10,355,000.00	9/10/2020	17b
Beltway Detention Basin, Collection and Outfall - 1st Supplemental	NLV09J19	Construction	585,363.00	0.00	585,363.00	7/9/2020	10c
Beltway Detention Basin and Channel - 4th Supplemental	NLV09I13	Design	90,000.00	0.00	90,000.00	7/9/2020	12b
Orchard Detention Basin - 14th Supplemental	CLA21A00	Design	150,000.00	0.00	150,000.00	7/9/2020	10a
<b>North Las Vegas Total</b>			<b>\$9,546,442.46</b>	<b>\$21,106,636.00</b>	<b>\$8,100,440.46</b>		
<b>NORTH LAS VEGAS 3-YEAR TOTALS:</b>			<b>PROJECTS PROGRAMMED</b>	<b>\$30,653,078.46</b>			
			<b>ESTIMATED RESOURCES</b>	<b>\$36,113,944.00</b>			
			<b>REMAINING RESOURCES</b>	<b>\$28,013,503.54</b>			

**2020-2021 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 #
<b>CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)</b>							
Wagon Trail Channel - Sunset to Teco		Construction	0 00	1,372,489 00	0 00		
Fleming Wash, Maryland to Palos Verde		Construction	7,433,424 00	0 00	0 00		
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000 00	0 00	0 00		
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Design	402,672 00	0 00	0 00		
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Construction	0 00	6,733,463 00	0 00		
Tropicana Wash at Swenson Street - 6th Amended Closeout	CLA10G12	Construction	(328 97)	0 00	(328 97)	8/13/2020	8
Tropicana Wash at Swenson Street - 7th Amended Closeout	CLA10G12	Construction	(657 94)	0 00	(657 94)	12/10/2020	7
<b>Tropicana Wash at Swenson Street - 8th Amended Closeout</b>	<b>CLA10G12</b>	<b>Construction</b>	<b>(1,198.79)</b>	<b>0.00</b>	<b>(1,198.79)</b>	<b>3/11/2021</b>	
Blue Diamond Wash - Arville Street to I-15 - 2nd Supplemental	CLA16O19	Design	15,000 00	0 00	15,000 00	8/13/2020	0
Blue Diamond Wash - Arville to I-15		Construction	5,670,638 00	0 00	0 00		
Duck Creek Haven Street Storm Drain - 1st Supplemental	CLA38D20	Construction	(1,368,417 00)	0 00	(1,368,417 00)	10/8/2020	11a
Duck Creek, Las Vegas Boulevard - Closeout	CLA08R13	Design	(70,067 66)	0 00	(70,067 66)	8/13/2020	7
Duck Cr /Blue Diamond, Bermuda to Las Vegas Blvd		Construction	0 00	10,406,976 00	0 00		
Blue Diamond Channel, Amigo to Haven		Design	806,244 00	0 00	0 00		
Blue Diamond Channel, Amigo to Haven		Right-of-Way	1,075,010 00	0 00	0 00		
Blue Diamond Channel 02, Decatur - Le Baron Channel to Richmar - Phase 1 - Original	CLA38F20	Construction	1,918,488 00	0 00	1,918,488 00	8/13/2020	17b
Blue Diamond Channel 02, Decatur - Le Baron Channel to Richmar - Phase 2		Construction	1,581,512 00	0 00	0 00		
Blue Diamond Railroad Channel	CLA38G20	Design	936,400 00	0 00	936,400 00	10/8/2020	10
Blue Diamond Railroad Channel	CLA38G20	Right-of-Way	701,120 00	0 00	701,120 00	10/8/2020	10
Goodsprings - Phase I		Right-of-Way	370,002 00	0 00	0 00		
Goodsprings - Phase I		Construction	2,497,498 00	0 00	0 00		
Fairgrounds Detention Basin and Outfall - 6th Supplemental	MOA03A11	Design	60,000 00	0 00	60,000 00	7/9/2020	10b
Fairgrounds - Detention Basin (Whipple Street)		Construction	12,452,852 00	0 00	0 00		
Hiko Detention Basin Expansion		Design	206,614 00	0 00	0 00		
Searchlight-South, Encinitas St Storm Drain - Closeout	SEA03B17	Construction	(477,791 79)	0 00	(477,791 79)	7/9/2020	8
Searchlight - West - State Hwy 164 - 1st Supplemental	SEA02B19	Design	240,500 00	0 00	240,500 00	1/14/2021	10
Searchlight - West - State Hwy 164		Construction	5,781,411 00	0 00	0 00		
Muddy River Logandale Levee - Closeout	MOA01F10	Design	(3,504 66)	0 00	(3,504 66)	9/10/2020	7
Jess Waite Wash Diversion Dike		Construction	0 00	1,597,382 00	0 00		
<b>SR 163 at Casino Drive - 4th Supplemental</b>	<b>LAU04A08</b>	<b>Design</b>	<b>300,000.00</b>	<b>0.00</b>	<b>300,000.00</b>	<b>3/11/2021</b>	
<b>Clark County Total</b>			<b>\$67,277,418.19</b>	<b>\$20,110,310.00</b>	<b>\$2,249,541.19</b>		
<b>CLARK COUNTY 3-YEAR TOTALS:</b>		<b>PROJECTS PROGRAMMED</b>	<b>\$87,387,728.19</b>				
		<b>ESTIMATED RESOURCES</b>	<b>\$100,289,644.00</b>				
		<b>REMAINING RESOURCES</b>	<b>\$98,040,102.81</b>				

<b>CITY OF MESQUITE</b>							
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	8,166,251 00	0 00	0 00		
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 5th Supplemental	MES01E17	Right-of-Way	32,600 00	0 00	32,600 00	2/11/2021	14
<b>City of Mesquite Total</b>			<b>\$8,198,851.00</b>	<b>\$0.00</b>	<b>\$32,600.00</b>		
<b>MESQUITE 3-YEAR TOTALS:</b>		<b>PROJECTS PROGRAMMED</b>	<b>\$8,198,851.00</b>				
		<b>ESTIMATED RESOURCES</b>	<b>\$14,272,313.00</b>				
		<b>REMAINING RESOURCES</b>	<b>\$14,239,713.00</b>				

<b>BOULDER CITY</b>							
Hemenway System, Phase IIB Improvements - 2nd Supplemental	BOU01E19	Construction	533,766 00	0 00	533,766 00	2/11/2021	16
<b>Hemenway System, Phase II Improvements - 9th Supplemental</b>	<b>BOU01C10</b>	<b>Design</b>	<b>190,500.00</b>	<b>0.00</b>	<b>190,500.00</b>	<b>3/11/2021</b>	
<b>Boulder City Total</b>			<b>\$724,266.00</b>	<b>\$0.00</b>	<b>\$724,266.00</b>		
<b>BOULDER CITY 3-YEAR TOTALS:</b>		<b>PROJECTS PROGRAMMED</b>	<b>\$724,266.00</b>				
		<b>ESTIMATED RESOURCES</b>	<b>\$1,114,969.00</b>				
		<b>REMAINING RESOURCES</b>	<b>\$390,703.00</b>				

**2020-2021 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 #
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<b>SUMMARY</b>	
<b>TOTAL 3-YEAR PROJECTS PROGRAMMED<sup>(2)</sup></b>	
	<b>\$209,307,959.01</b>
<b>TOTAL ESTIMATED RESOURCES (Year-1)</b>	
	<b>\$161,335,939.00</b>
<b>TOTAL REMAINING DESIGN PROJECTS (Year-1)</b>	
	<b>\$2,695,727.00</b>
<b>TOTAL PROJECTS FUNDED (Year-1)</b>	
	<b>\$36,341,162.01</b>
<b>CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)</b>	
	<b>\$122,299,049.99</b>

<b>LOCAL DRAINAGE (5)</b>							
Craig Road Storm Drain - El Capitan to Fort Apache - Original	CLD97A20	Construction	1,200,000.00	0.00	1,200,000.00	7/9/2020	16
Buckskin Avenue Storm Drain - Closeout	LLD10B13	Construction	(189,484.92)	0.00	(189,484.92)	7/9/2020	8
	<b>Local Drainage Total</b>		<b>\$1,010,515.08</b>	<b>\$0.00</b>	<b>\$1,010,515.08</b>		

- 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	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)	Date	
<b>FISCAL YEAR 2020-21</b>							
Mar-21	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$80,385,394		
	Tropicana Wash at Swenson Street - 8th Amended closeout	CLA10G12	-\$1,199		\$80,386,593		
	Lake Mead Storm Drain, Las Vegas Wash to Civic Center - Original	NLV10M21	\$1,070,020		\$79,316,573		
	SR 163 at Casino Drive - 4th Supplemental	LAU04A08	\$300,000		\$79,016,573		
	Hemenway System, Phase II Improvements - 9th Supplemental	BOU01C10	\$190,500		\$78,826,073		
	No Projects Awaiting Funding						

Notes (1) Estimated CIP resources are from the FY2020-21 Ten-Year Construction Program and may be adjusted for current economic conditions

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

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

**FISCAL IMPACT:** None.

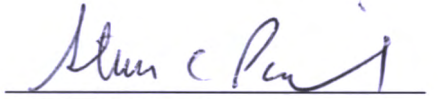
**BACKGROUND:** In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact 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
Tropicana Wash at Swenson Street	CLA10G12	Item #07 8 <sup>th</sup> Amended Closeout	\$ 0.00	(\$ 1,198.79)
Lake Mead Storm Drain, Las Vegas Wash to Civic Center	NLV10M21	Item #11 Original	\$843,390.00	\$1,070,020.00
SR 163 at Casino Drive	LAU04A08	Item #12 6 <sup>th</sup> Supplemental	\$ 0.00	\$ 300,000.00

TAC AGENDA ITEM #05 Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM #05 Date: 03/01/2021	

<b>Project Description</b>	<b>Project Number</b>	<b>Item No. / Action</b>	<b>Current TYCP Amount</b>	<b>Requested Amendment Amount</b>
Hemenway System, Phase II Improvements	BOU01C10	Item #13 9 <sup>th</sup> Supplemental	\$ 0.00	\$ 190,500.00

Respectfully submitted,



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

TAC AGENDA ITEM #05 Date: 02/25/2021	RFGD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM #05 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

<b>Staff Discussion:</b>	Date: 02/16/2021
<b>TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS</b>	
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).	
<b>Staff Recommendation:</b>	
Approve.	
<b>Discussion by Technical Advisory Committee:</b>	AGENDA #05 Date: 02/25/2021
<b>Recommendation:</b>	
<b>Discussion by Citizens Advisory Committee:</b>	AGENDA #05 Date: 03/01/2021
<b>Recommendation:</b>	



EXHIBIT C

CITY OF NORTH LAS VEGAS  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025								
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23						
								Board Date	Amount	Amendment?	Project No		
<b>TOTAL PLAN</b>				<b>\$807,616,793</b>									
Unencumbered from previous year	\$116,468,698			<b>\$762,465,479</b>	\$63,184,456	\$62,193,520	\$21,425,952						
<b>ENTITY RESOURCES</b>				<b>\$174,152,191</b>	\$17,792,515	\$8,822,465	\$9,498,984						
Unencumbered from previous year	\$6,937,439				\$8,246,072	\$10,721,109	\$5,480,865						
<b>ENTITY TOTAL</b>		<b>\$819,252,740</b>	<b>\$562,124,556</b>	<b>\$159,728,374</b>	<b>\$9,546,442</b>	<b>\$6,347,428</b>	<b>\$14,759,208</b>		<b>\$8,100,440</b>				
<b>HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH</b>		<b>\$420,934,670</b>	<b>\$182,748,946</b>	<b>\$29,881,026</b>	<b>\$1,016,079</b>	<b>\$6,347,428</b>	<b>\$7,819,743</b>		<b>\$370,077</b>				
<b>SYSTEM: LV Wash Craig</b>		<b>\$192,994,230</b>	<b>\$37,822,500</b>	<b>\$8,055,453</b>	<b>(\$53,941)</b>	<b>\$0</b>	<b>\$0</b>		<b>(\$699,943)</b>				
<b>PROJECT: North Las Vegas Detention Basin Upgrade</b>													
Design/Admin			\$1,076,670		\$648,002								
Right-of-way	LVUP 0408		\$861,340	\$8,785,385									
Construction			\$5,383,350										
<b>PROJECT: Fifth Street Collector - Centennial to Deer Springs</b>													
Design/Admin		Design started 16/17	\$953,690										
Right-of-way	LVSC 0002, 0050	NLV17C16	\$762,950	(\$689,943)									
CLOSEOUT			\$4,768,410		(\$489,943)			8/13/2020	(\$689,943)	YES	NLV17D18		
<b>SYSTEM: Cheyenne Lamb Nellis</b>		<b>\$79,573,170</b>	<b>\$132,642,546</b>	<b>\$23,825,574</b>	<b>\$1,070,020</b>	<b>\$6,347,428</b>	<b>\$7,819,743</b>		<b>\$1,070,020</b>				
<b>PROJECT: Lake Mead Storm Drain, Las Vegas Wash to Civic Center</b>													
Design/Admin			\$1,405,650		\$1,020,020		\$579,240	3/11/2021	\$1,020,020	YES	NLV10M21		
Right-of-way	LVLE 0000, 0047		\$1,124,520	\$8,888,783	\$50,000			3/11/2021	\$50,000	YES	NLV10M21		
Construction			\$7,028,250				\$7,240,503						
<b>PROJECT: Las Vegas Boulevard Drain</b>													
Design/Admin			\$1,302,890										
Right-of-way	LVLV 0000		\$1,042,290	\$8,888,382									
Construction			\$6,514,300										
<b>PROJECT: Las Vegas Wash Cartier Channel</b>													
Design/Admin		Design Started 19/20	\$1,163,815			\$470,181							
Right-of-way	LVCC 0000, 0050, 0036	NLV10L19	\$931,046	\$8,347,428									
Construction		RTC Lead	\$5,818,056			\$5,877,247							

EXHIBIT C

CITY OF NORTH LAS VEGAS  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23				
					Unencumbered from previous year	Cumulative Available Resources	Annual Resources				
	\$116,468,698			<b>\$807,616,793</b>	\$44,867,242	\$36,485,880	\$39,262,034				
<b>ENTITY RESOURCES</b>				<b>\$762,465,479</b>	\$63,164,456	\$62,193,520	\$21,425,952				
	\$6,937,439			<b>\$174,152,191</b>	\$17,792,515	\$8,822,465	\$9,498,964				
<b>ENTITY TOTAL</b>					\$8,246,072	\$10,721,109	\$5,460,865				
					<b>\$9,546,442</b>	<b>\$6,347,428</b>	<b>\$14,759,208</b>				
<b>HYDROGRAPHIC BASIN: RANGE</b>											
<b>SYSTEM: Lower Range</b>											
<b>PROJECT: Orchard Collector - Charleston to Linden</b>											
14th Supplement Design/Admin			\$428,160								
Right-of-way	BLOR 0168	Design Started 00/01		\$7,088,485	\$148,000		\$453,984	7/9/2020	\$150,000	YES	CLA21A00
Construction		CLA21A00									
		Est.	\$2,140,810				\$6,485,481				
<b>PROJECT: Jim McLaughay Detention Basin &amp; Outfall</b>											
3rd Supplement Design/Admin			\$961,680								
Right-of-way	BLWA 0130 thru 0176 & BLOW 0000, 0005	Design Started 17/18		\$20,313,354	\$50,000			10/8/2020	\$50,000	NO	CLA36A18
Construction		CLA36A18			\$1,000,000			10/8/2020	\$1,000,000	NO	CLA36A18
		Eng. Est.	\$4,808,280		\$800,000						
<b>PROJECT: Range Wash - Sloan Channel, Stewart Bridge</b>											
Design/Admin			\$355,720								
Right-of-way	RWBL 0187			\$2,344,869							
Construction			\$284,570								
			\$1,778,580								
<b>SYSTEM: West Range</b>											
<b>PROJECT: Beltway Detention Basin, Collection and Outfall</b>											
4th Supplement Design/Admin			\$2,156,280								
Design/Admin	RWRR 0107 thru 0281 & RWBE 0000 thru 0097	Design Started 13/14		\$876,383	\$90,000			7/9/2020	\$90,000	YES	NLV09113
Construction		NLV09113			\$325,343			7/9/2020	\$325,343	YES	NLV09119
		Eng. Est.	\$10,781,440		\$260,000			7/9/2020	\$260,000	YES	NLV09119
<b>PROJECT: Nellis Storm Drain - Sloan Channel to Craig</b>											
Design/Admin			\$3,256,870								
Right-of-way	BLNL 0000, 0084			\$24,074,869							
Construction			\$2,805,500								
			\$16,284,370								
<b>PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range</b>											
Design/Admin			\$2,585,440								
Right-of-way	BLLV 0000			\$16,111,364							
Construction			\$2,068,350								
			\$12,927,190								
<b>PROJECT: Range Wash - Beltway Conveyance</b>											
Design/Admin			\$2,008,390								
Right-of-way	RWBW 0035, 0037, 0066, 0063, & RWVVE 0518, 0520, 0550			\$13,983,652							
Construction			\$1,608,720								
			\$10,041,930								
<b>PROJECT: Vandenberg North Detention Basin, Collection &amp; Outfall - Phase 2</b>											
1st Supplement Design/Admin			\$2,132,880								
Design/Admin	RWVVE 0352, 0397, 0406, 0407, 0409, 0422, 0428, 0439, 0454	PreDesign Started 10/11		(\$4,800,000)							
Construction		NLV09E11			(\$4,500,000)			8/13/2020	(\$4,500,000)	YES	NLV09K19
		Eng. Est.	\$10,664,330								
<b>PROJECT: Beltway Collection System - Pecos</b>											
Design/Admin			\$549,500								
Right-of-way	RWVVE 0800 & RWBW 0011, 0013			\$3,885,721							
Construction			\$439,600								
			\$2,958,960								
<b>SYSTEM: East Range</b>											
<b>PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin</b>											
Design/Admin			\$1,022,710								
Right-of-way	RWHW 0300, 0385, 0388, 0410	Design started 16/17		\$10,368,000	\$855,000			9/10/2020	\$855,000	YES	NLV03L20
Construction		NLV03G17			\$9,500,000			9/10/2020	\$9,500,000	YES	NLV03L20
			\$5,113,510								
<b>PROJECT: Speedway North Detention Basin and Outfall</b>											
Design/Admin			\$1,888,670								
Right-of-way	RWHW 0488, 0488, 0499, 0500			\$3,097,163							
Construction			\$1,511,090								
			\$9,444,330								
<b>HYDROGRAPHIC BASIN: Apex</b>											
<b>PROJECT: North Apex - System 1 Detention Basin and Outfall</b>											
Design/Admin			\$3,815,130								
Right-of-way	NAP1 0000, 0002, 0009, 0182, 0183, 0154			\$29,436,782							
Construction			\$3,052,090								
			\$19,240,810								

EXHIBIT C

CLARK COUNTY  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 1/2020 THRU 6/2025			Funding Requests 2021					
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23	Board Date	Amount	Amendment?	Project No.		
Unencumbered from previous year	\$116,468,698		Annual Resources	\$807,616,793	\$44,887,242	\$38,485,880	\$39,282,034						
ENTITY RESOURCES			Cumulative Available Resources	\$762,466,479	\$83,164,456	\$62,193,520	\$21,425,952						
Unencumbered from previous year	\$70,948,172		Annual Resources	\$265,839,619	\$83,599,835	\$10,282,723	\$11,071,194						
ENTITY TOTAL			Cumulative Available Resources	\$1,028,306,098	\$166,764,291	\$72,476,243	\$32,507,146						
HYDROGRAPHIC BASIN: Tropicana/ Flamingo		\$949,729,850	\$164,588,950	\$118,963,818	\$34,583,910	\$1,372,489	\$6,733,463						
SYSTEM: Tropicana Flamingo Project		\$484,469,310	\$23,344,000	\$15,463,722	\$0	\$0	\$0						
PROJECT: Blue Diamond - Buffalo Branch													
Design/Admin				\$1,817,240									
Design/Admin	BD8F 0010, 0078, 0125			\$1,293,800									
Construction				\$8,086,230									
PROJECT: Flamingo - Cimarron Branch													
Design/Admin				\$530,350									
Right-of-way	FLCM 0003			\$424,280									
Construction				\$2,651,790									
SYSTEM: Lower Flamingo		\$332,587,410	\$89,189,190	\$52,686,320	\$34,181,238	\$1,372,489	\$0						
PROJECT: Wagon Trail Channel - Sunset to Teco													
1st Supplement			Design Started 18/19	\$251,850			\$101,667						
Design/Admin				\$201,320									
Right-of-way	WGTR 0111		CLA1019										
Construction				\$1,258,240			\$1,270,622						
PROJECT: Flamingo Wash, Maryland to Palos Verde													
Design/Admin			Design Started 18/19	\$534,210			\$486,209						
Right-of-way	FLWA 0821 & 0873		CL04Y19	\$427,380									
Construction			Eng. Est.	\$2,671,030			\$6,947,125						
PROJECT: Flamingo Wash Maryland - UNLV													
Design/Admin				\$970,640									
Right-of-way	FLMR 0000			\$776,510									
Construction				\$4,853,190									
PROJECT: Airport Channel - Naples Channel and Peaking Basin													
Design/Admin			Design Started 13/14	\$1,114,250			\$1,750,000						
Right-of-way	TRMC 0013, 0014, 0031, 0033		CLA10H13	\$891,380									
Construction			Eng. Est.	\$5,571,230			\$25,000,000						
PROJECT: Tropicana Wash at Swenson													
Design/Admin			Design Started 07/08										
AMEND CLOSEOUT			CLA10D07										
Construction													
AMEND CLOSEOUT													
Construction													
AMEND CLOSEOUT													
Construction													
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham													
Design/Admin				\$1,353,250									
Right-of-way	VAVD 0000 & 0028			\$1,082,600									
Construction				\$6,766,280									
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.													
Design/Admin			Design Started 09/10	\$77,780									
Right-of-way	FLWA 0893 & 0895		CLA10F10	\$62,210									
Construction			Eng. Est.	\$388,790									
SYSTEM: Lower LV Wash Tributaries		\$21,817,390	\$37,218,650	\$50,781,773	\$402,672	\$0	\$6,733,463						
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista													
Design/Admin				\$872,830									
Right-of-way	LV01 0101, 0178			\$698,260									
Construction				\$4,364,110									
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.													
Design/Admin				\$3,978,080									
Right-of-way	LV01 0001, 0038, 0080, 0118			\$3,180,880									
Construction			Eng. Est. from CLA35A11	\$19,880,340									
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris													
Design/Admin				\$582,330									
Right-of-way	LV01 0138			\$465,880									
Construction				\$2,911,630									
PROJECT: Las Vegas Wash - Branch 02 - Jimmy Durante to Boulder Hwy													
Design/Admin				\$671,120			\$402,672					\$278,556	
Right-of-way	LV02 0208, 0273, 0282, 0284			\$536,880									
Construction				\$3,355,570									\$6,456,808
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Flamingo													
Design/Admin				\$1,525,880									
Right-of-way	LV02 0001, 0138, 0127			\$1,540,710									
Construction				\$9,629,450									

EXHIBIT C

CLARK COUNTY  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Funding Requests 20/21						
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23	Board Date	Amount	Amendment?	Project No.			
Annual Resources					\$807,616,793	\$44,887,242	\$36,466,860	\$36,262,034						
Cumulative Available Resources					\$762,465,479	\$63,184,456	\$62,193,520	\$21,425,952						
Unencumbered from previous year					\$116,465,698									
Annual Resources					\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194						
Cumulative Available Resources					\$265,839,619	\$16,322,516	\$8,564,184	\$12,901,914						
Unencumbered from previous year					\$70,948,172									
<b>ENTITY TOTAL</b>					<b>\$1,546,663,704</b>	<b>\$704,485,104</b>	<b>\$253,718,984</b>	<b>\$67,277,419</b>	<b>\$18,041,055</b>	<b>\$6,733,463</b>		<b>\$2,249,542</b>		
<b>HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond</b>					<b>\$512,285,110</b>	<b>\$301,091,660</b>	<b>\$67,281,982</b>	<b>\$11,265,927</b>	<b>\$12,624,476</b>	<b>\$0</b>		<b>\$2,132,623</b>		
<b>SYSTEM: Blue Diamond Tributaries</b>					<b>\$76,756,840</b>	<b>\$41,719,030</b>	<b>\$25,698,708</b>	<b>\$7,566,892</b>	<b>\$10,406,976</b>	<b>\$0</b>		<b>\$15,000</b>		
<b>PROJECT: Blue Diamond Wash - Arrills to I-15</b>														
	Design/Admin		Design Started 18/19	\$1,050,120		\$420,048								
	2nd Supplement	Design/Admin	BOVA 0276	CLA16C19	\$6,685,636	\$15,100			8/13/2020	\$15,000	YES	CLA16C19		
	Right-of-way			\$840,080										
	Construction			\$5,250,590		\$5,250,590								
<b>PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.</b>														
	Design/Admin		Design Started 18/19	\$901,380			\$400,518							
	Right-of-way	Design/Admin	DCBO 0076, 0082 & 0084	CLA38A19	\$793,100									
	Construction			\$4,956,890	\$10,408,978		\$10,006,459							
<b>PROJECT: Blue Diamond Channel, Amigo to Haven</b>														
	Design/Admin			\$1,343,740		\$806,244								
	Right-of-way	Design/Admin	BDWA 0087, 0111, 0113, 0137, 0138, 0174, 0175		\$1,075,010	\$1,075,010								
	Construction			\$6,718,700	\$9,908,084									
<b>SYSTEM: Upper Duck Creek</b>					<b>\$123,600,470</b>	<b>\$76,203,030</b>	<b>\$10,110,513</b>	<b>\$5,137,520</b>	<b>\$0</b>	<b>\$0</b>		<b>\$3,556,006</b>		
<b>PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar</b>														
	Design/Admin		RTC Project			\$179,926			8/13/2020	\$138,928	YES	CLA38F20		
	Right-of-way	Design/Admin	BD02 0315	No Design	\$1,918,488									
	Construction			Phase 1		\$1,779,560			8/13/2020	\$1,778,560	YES	CLA38F20		
	Design/Admin					\$360,072								
	Construction	Design/Admin	BD02 0330,0334	Phase 2	\$1,081,812	\$1,221,440								
<b>PROJECT: Blue Diamond Railroad Channel</b>														
	Design/Admin		Design Started 20/21	\$876,400		\$438,200			10/8/2020	\$936,400	YES	CLA38G20		
	Right-of-way	Design/Admin	BDWA 0026	CLA38G20	\$6,610,513	\$701,120			10/8/2020	\$701,120	YES	CLA38G20		
	Construction			\$4,382,000										
<b>SYSTEM: Lower Duck Creek</b>					<b>\$176,428,900</b>	<b>\$39,736,410</b>	<b>\$22,961,246</b>	<b>\$0</b>	<b>\$2,217,499</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: Duck Creek, Sunset Park</b>														
	Design/Admin			\$3,659,240				\$2,217,499						
	Right-of-way	Design/Admin	DCSP 0050, 0116		\$22,881,248									
	Construction			\$18,296,170										
<b>SYSTEM: Central Duck Creek</b>					<b>\$135,598,900</b>	<b>\$124,433,390</b>	<b>(\$1,438,485)</b>	<b>(\$1,438,485)</b>	<b>\$0</b>	<b>\$0</b>		<b>(\$1,438,485)</b>		
<b>PROJECT: Duck Creek Las Vegas Boulevard</b>														
	CLOSEOUT	Design/Admin	DCLV 0001, 0004, 0010, 0059, 0087, 0172	Split with SID	\$1,278,400				8/13/2020	(\$70,068)	YES	CLA08R13		
	Right-of-way			Design Started 13/14	\$1,022,720									
	Construction			CLA08R13	\$6,382,000									
<b>PROJECT: Duck Creek Haven Street</b>														
	Design/Admin		RTC Project	\$841,440										
	Design/Admin		CLA38C20	\$513,150										
	1st Supplement	Design/Admin	DCHV 0038, 0080, 0087		\$1,388,417									
	Construction			\$3,207,210		\$1,568,417			10/8/2020	(\$1,368,417)	YES	CLA38C20		

EXHIBIT C

CLARK COUNTY  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

TOTAL PLAN	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Funding Requests 20/21						
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23							
Annual Resources					\$807,616,793	\$44,987,242	\$36,465,980	\$38,282,834						
Cumulative Available Resources					\$762,465,479	\$63,164,456	\$62,193,520	\$21,425,952						
Annual Resources					\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194						
Cumulative Available Resources					\$18,322,516	\$9,564,164	\$12,901,914							
<b>ENTITY TOTAL</b>		<b>\$1,646,663,704</b>	<b>\$704,486,104</b>	<b>\$253,718,984</b>	<b>\$67,277,419</b>	<b>\$18,041,055</b>	<b>\$6,733,463</b>		<b>\$2,249,542</b>					
<b>HYDROGRAPHIC BASIN: Outlying Areas</b>					<b>\$94,648,744</b>	<b>\$238,804,284</b>	<b>\$77,513,186</b>	<b>\$21,427,581</b>	<b>\$4,044,090</b>	<b>\$0</b>		<b>\$119,204</b>		
<b>SYSTEM: Goodsprings</b>					<b>\$144,121</b>	<b>\$5,720,856</b>	<b>\$2,867,500</b>	<b>\$2,867,500</b>	<b>\$0</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: Goodsprings - Phase I</b>														
Design/Admin	GSFA 0000, 0018, 0019, 0027 & 0029	Design Started 09/10	\$452,501		\$185,000									
Right-of-way			\$370,002	\$2,867,500	\$370,002									
Construction			\$2,312,498		\$2,312,498									
<b>SYSTEM: Muddy River &amp; Tributaries</b>					<b>\$25,323,000</b>	<b>\$118,662,000</b>	<b>\$48,360,703</b>	<b>\$12,509,347</b>	<b>\$2,446,708</b>	<b>\$0</b>		<b>\$56,495</b>		
<b>PROJECT: Fairgrounds - Detention Basin (Whipple Street)</b>														
Design/Admin	FCWB 0000, 0075, 0105, 0128, 0164, 0185, 0188	Design Started 10/11	\$1,197,000	\$12,512,802	\$508,852									
8th Supplement			\$0		\$49,656			7/9/2020	\$40,000	YES	MOA03A11			
Construction			\$8,344,000		\$11,843,000									
<b>PROJECT: Muddy River Logandale Levee</b>														
CLOSEOUT	MRLV 0001, 0013, 0038	Design Started 09/10	\$482,000	(\$3,500)										
Right-of-way			\$0					9/10/2020	(\$3,500)	YES	MOA01F10			
Construction			\$2,851,000											
<b>PROJECT: Muddy River - Cooper to Yamashita</b>														
Design/Admin		Design Started 05/09	\$1,267,000				\$977,950							
Right-of-way	MRLV 0385 thru 0508		\$1,141,713	\$16,781,878			\$1,468,752							
Construction			\$9,291,000											
<b>PROJECT: Ryan Avenue to Lawia</b>														
Design/Admin	MRLV 0184, 0198, 0240, 0298, 0278	Design Started 05/09	\$1,565,000	\$20,086,777										
Right-of-way			\$0											
Construction			\$11,198,000											
<b>SYSTEM: Mount Charleston</b>					<b>\$24,195</b>	<b>\$1,587,384</b>	<b>\$1,725,555</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: Rainbow Canyon Boulevard Bridge</b>														
Design/Admin	MITCH 0001		\$233,439	\$1,725,555										
Right-of-way			\$186,751											
Construction			\$1,167,184											
<b>SYSTEM: Laughlin</b>					<b>\$45,336,505</b>	<b>\$103,177,772</b>	<b>\$15,562,440</b>	<b>\$508,614</b>	<b>\$0</b>	<b>\$0</b>		<b>\$300,000</b>		
<b>PROJECT: Bridge Canyon Detention Basin</b>														
Design/Admin			\$1,835,054											
Right-of-way	LUNB 0418, 0418, 0417		\$1,548,043	\$13,101,834										
Construction			\$9,675,262											
<b>PROJECT: Hiko Detention Basin Expansion</b>														
Design/Admin			\$344,356	\$2,180,808			\$208,614							
Right-of-way	LUNB 0264		\$275,485											
Construction			\$1,721,779											
<b>PROJECT: SR 163 at Casino Drive</b>														
8th Supplement	LAUB 0000, 0001, 0008	Design Started 08/09	\$1,223,599	\$300,000			\$180,000				3/11/2021	\$300,000	YES	LAUA08
Right-of-way			\$978,877											
Construction			\$6,117,987											
<b>SYSTEM: Searchlight</b>					<b>\$3,608,566</b>	<b>\$6,897,675</b>	<b>\$7,399,595</b>	<b>\$5,844,120</b>	<b>\$0</b>	<b>\$0</b>		<b>(\$237,291)</b>		
<b>PROJECT: Searchlight - South, Encinas St. Storm Drain</b>														
Design/Admin	SRSO 0000, 0010, 0021, 0030	Design Started 09/10	\$700,263	(\$477,791)										
Right-of-way			\$590,211											
CLOSEOUT			\$3,501,306				\$477,791				7/9/2020	(\$477,791)	YES	SEA03B17
Construction														
<b>PROJECT: Searchlight - West - State Hwy 164</b>														
Design/Admin	BRWE 0001, 0002, 0008 & 0023	Design Started 19/20	\$700,263	\$8,021,811			\$280,105				1/14/2021	\$240,500	YES	SEA02B19
1st Supplement			\$560,211				\$240,500							
Right-of-way			\$3,501,306				\$5,501,306							
Construction														
<b>PROJECT: Searchlight - West</b>														
Design/Admin	BRWE 0048, 0088, 0091		\$258,545	\$1,856,475										
Right-of-way			\$208,836											
Construction			\$1,292,718											
<b>SYSTEM: Bunkerville</b>					<b>\$10,212,354</b>	<b>\$2,958,606</b>	<b>\$1,597,382</b>	<b>\$0</b>	<b>\$1,597,382</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: Jess Wells Wash Diversion Dike</b>														
Design/Admin	JEWA 0168	Design Started 10/11	\$70,187	\$1,597,382			\$30,074							
Right-of-way			\$0											
Construction			\$1,467,211				\$1,567,308							

EXHIBIT C

CITY OF BOULDER CITY  
10-YEAR CONSTRUCTION PROGRAM  
Amended March 11, 2021

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23				
<b>TOTAL PLAN</b>				<b>\$807,616,793</b>							
Unencumbered from previous year	\$116,468,698			<b>\$762,465,479</b>	\$63,184,458	\$62,193,520	\$21,425,952				
<b>ENTITY RESOURCES</b>				<b>\$10,271,134</b>	(\$100,303)	\$585,200	\$630,072				
Unencumbered from previous year	(\$820,327)				(\$824,589)	(\$706,602)	(\$303,208)				
<b>ENTITY TOTAL</b>		<b>\$70,034,560</b>	<b>\$37,286,080</b>	<b>\$9,830,022</b>	<b>\$724,266</b>	<b>\$461,233</b>	<b>\$232,679</b>		<b>\$724,266</b>		
<b>HYDROGRAPHIC BASIN: Boulder City</b>		<b>\$70,034,560</b>	<b>\$37,286,080</b>	<b>\$9,830,022</b>	<b>\$724,266</b>	<b>\$461,233</b>	<b>\$232,679</b>		<b>\$724,266</b>		
<b>SYSTEM: Georgia/Buchanan</b>		<b>\$17,476,410</b>	<b>\$9,512,310</b>	<b>\$8,498,414</b>	<b>\$0</b>	<b>\$461,233</b>	<b>\$232,679</b>		<b>\$0</b>		
<b>PROJECT: Avenue I Storm Drain</b>											
Design/Admin	GBGR 0189, 0204, 0218,		\$751,110			\$461,233					
Right-of-way	0218, 0302		\$0	\$4,888,430							
Construction			\$3,805,580								
<b>PROJECT: Georgia Buchanan Confluence Facilities</b>											
Design/Admin	GBGR 0003,		\$376,430				\$232,679				
Right-of-way	QBBC 0020		\$0	\$2,478,741							
Construction			\$1,882,140								
<b>PROJECT: Georgia Avenue Facilities - Vaquero Drive Bridge</b>											
Design/Admin	GBGR 0089		\$180,070								
Right-of-way			\$0	\$1,185,233							
Construction			\$800,360								
<b>SYSTEM: Hemenway</b>		<b>\$22,237,950</b>	<b>\$3,496,330</b>	<b>\$724,266</b>	<b>\$724,266</b>	<b>\$0</b>	<b>\$0</b>		<b>\$724,266</b>		
<b>PROJECT: Hemenway System, Phase WB Improvements</b>											
2nd Supplement Design/Admin	HMWA 0005, 0105	Design Started 09/10			\$168,566			2/11/2021	\$168,566	YES	BOU01E19
9th Supplement Design/Admin	& HMLV 0004, 0008			\$724,266	\$196,560			3/11/2021	\$196,560	YES	BOU01C10
Right-of-way	HMWA 0200, 0201, 0202	BOU01C10									
2nd Supplement Construction		Eng Est			\$365,200			2/11/2021	\$365,200	YES	BOU01E19
<b>SYSTEM: North Railroad</b>		<b>\$18,856,160</b>	<b>\$290,230</b>	<b>\$327,503</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: Wells Drive Levee Lining</b>											
Design/Admin	NRIN 0089		\$48,370								
Right-of-way			\$0	\$327,503							
Construction			\$241,850								
<b>SYSTEM: West Airport</b>		<b>\$11,464,040</b>	<b>\$23,987,210</b>	<b>\$279,639</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>		<b>\$0</b>		
<b>PROJECT: West Airport Facilities</b>											
Design/Admin	WAAP 0008, 0078,		\$398,220								
Right-of-way	0077		\$0	\$279,639							
Construction			\$1,991,110								

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

<b>SUBJECT:</b>
MAINTENANCE WORK PROGRAM (MWP) – SECOND QUARTER FISCAL YEAR 2020-21 STATUS REPORTS
<b>PETITIONER:</b>
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
<b>RECOMMENDATION OF PETITIONER:</b>
RECEIVE THE MAINTENANCE WORK PROGRAM SECOND QUARTER FISCAL YEAR 2020-21 STATUS REPORTS AS SUBMITTED BY THE ENTITIES (FOR POSSIBLE ACTION)

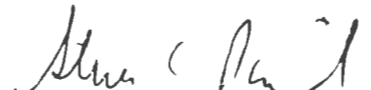
**FISCAL IMPACT:** None.

**BACKGROUND:** In accordance with the Board’s direction, the entities have submitted the Second Quarter Status Reports for the FY 2020-21 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2020, 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 2020-21.

	FY 2020-21 Budget	Amount Spent	Funds Available
Boulder City	\$ 451,000.00	\$ 62,340.31	\$ 388,659.69
Clark County	3,126,500.00	903,261.81	2,223,238.19
Henderson	3,651,831.00	1,190,736.26	2,461,094.74
Las Vegas	3,200,000.00	734,117.21	2,465,882.79
Mesquite	489,800.00	1,319.40	488,480.60
North Las Vegas	2,331,000.00	699,515.05	1,631,484.95
<b>Totals</b>	<b>\$13,250,131.00</b>	<b>\$3,591,290.04</b>	<b>\$9,658,840.96</b>

Respectfully submitted,

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

TAC AGENDA ITEM #06 Date: 02/25/2021	RFCD AGENDA ITEM #08 Date: 02/11/2021
CAC AGENDA ITEM #06 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/01/2021

**MAINTENANCE WORK PROGRAM  
SECOND QUARTER FISCAL YEAR 2020-21 STATUS REPORTS**

In accordance with the Board's direction, the entities have submitted the Second Quarter Status Reports for the FY 2020-21 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2020, 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 2020-21.

	FY 2020-21 Budget	Amount Spent	Funds Available
Boulder City	\$ 451,000.00	\$ 62,340.31	\$ 388,659.69
Clark County	3,126,500.00	903,261.81	2,223,238.19
Henderson	3,651,831.00	1,190,736.26	2,461,094.74
Las Vegas	3,200,000.00	734,117.21	2,465,882.79
Mesquite	489,800.00	1,319.40	488,480.60
North Las Vegas	2,331,000.00	699,515.05	1,631,484.95
<b>Totals</b>	<b>\$13,250,131.00</b>	<b>\$3,591,290.04</b>	<b>\$9,658,840.96</b>

**Staff Recommendation:**

Accept the reports.

**Discussion by Technical Advisory Committee:**

AGENDA  
#06 Date: 02/25/2021

To be heard at the February 25, 2021 meeting.

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#06 Date: 03/01/2021

To be heard at the March 1, 2021 meeting.

**Recommendation:**



REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC01  
 Facility Name: Hemenway Watershed

Entity: City of Boulder City  
 Date Prepared: 1/6/2021  
 Quarter: 2nd

MP Facility ID: HMFL - 0000, HMKY - 0000, 0019, HMLM - 0000, 0001, 0002, 0003, 0025, 0027, 0040, 0044, 0064, 0065, 0066, 0077, 0081, 0082, 0085, 0096, HMLV - 0000, 0001, 0003, 0004, 0006, 0018, 0031, 0033, 0055, 0060, 0065, HMNH - 0000, 0001, HMPC - 0000, 0011, 0018, 0025, 0026, HMRB - 0000, HMTH - 0000, 0025, 0026, 0027, 0033, 0034, 0040, 0041, 0054, 0064, 0076, HMYL - 0000, 0001, 0002, 0003, 0004, 0015, 0022, 0027, 0028, 0030, 0041, 0042, 0058, 0064, 0065, 0066, 0074, 0088, HMWA - 0000, 0004, 0012, 0013, 0068, 0069, 087, 0103, 0104, 0105, 0126, 0127, 0147, 0148, 0154, 0155, 0156, 0157, 0158, 0159, 0160, 0161, 0162, 0173, 0175, 0176, 0178, 0182, 0183, 0184, 0185, 0200, 0201, 0202, 0203

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-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	500.00	500.00	0.00	0%	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	10,000.00	8,500.00	1,539.37	18%	Jun-21
	15 Repair Lined Channel	79,500.00	24,500.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	1,300.00	2,800.00	2,463.79	88%	Jun-21
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	15,000.00	15,000.00	0.00	0%	Jun-21
	35 Fence Repair	1,000.00	1,000.00	229.84	23%	Jun-21
	40 Vegetation Control - Chemical	3,000.00	3,000.00	1,105.58	37%	Jun-21
	45 Vegetation Control - Mechanical	50,000.00	50,000.00	19,454.13	39%	Jun-21
	50 Maintain Access Road	2,000.00	2,000.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	2,500.00	2,500.00	901.82	36%	Jun-21
	60 Repair Inlet/Outlet Structures	1,200.00	1,200.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	500.00	500.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	5,000.00	5,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	50,000.00	50,000.00	20,271.00	41%	Jun-21
	85 Engineering	15,000.00	15,000.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-21
<b>TOTALS</b>		<b>\$240,000.00</b>	<b>\$185,000.00</b>	<b>\$45,965.54</b>	<b>25%</b>	

Delays or problem areas:

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Work completed during current quarter:

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Work to be completed during next quarter:

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Consultant/ Contractor: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Manager: \_\_\_\_\_

Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC02  
 Facility Name: Georgia/Buchanan Watershed

Entity: City of Boulder City  
 Date Prepared: 1/6/2021  
 Quarter: 2nd

MP Facility ID: GBAP - 0000, 0001, 0002, 0047, 0048, 0049, 0087, 0114, GBBC - 0001, 0005, 0015, 0030, 0031, 0047, 0048, 0062, 0063, 0109, 0110, 0146, 0149, 0150, 0152, 0153, 0155, 0157, 0172, GBCM - 0000, 0001, 0004, 0011, GBGR - 0002, 0036, 0040, 0100, 0111, 0112, 0126, 0130, 0131, 0188, 0203, 0215, 0217

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-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	5,000.00	5,000.00	417.40	8%	Jun-21
	15 Repair Lined Channel	60,150.00	36,150.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	5,000.00	5,000.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	35 Fence Repair	1,000.00	1,000.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	500.00	12,500.00	10,980.00	88%	Jun-21
	45 Vegetation Control - Mechanical	10,000.00	22,000.00	10,980.00	50%	Jun-21
	50 Maintain Access Road	850.00	850.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	2,000.00	2,000.00	782.25	39%	Jun-21
	60 Repair Inlet/Outlet Structures	1,000.00	1,000.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	1,000.00	1,000.00	0.00	0%	Jun-21
	75 Clean/Flush Culverts & Bridges	2,000.00	2,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	2,000.00	2,000.00	0.00	0%	Jun-21
	85 Engineering	1,000.00	1,000.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	\$2,000.00	0.00	0%	Jun-21
	<b>TOTALS</b>	<b>\$ 96,000.00</b>	<b>\$96,000.00</b>	<b>\$23,159.65</b>	<b>24%</b>	

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 2020-2021

MWP Facility #: BC03  
 Facility Name: North Railroad Watershed

Entity: City of Boulder City  
 Date Prepared: 1/6/2021  
 Quarter: 2nd

MP Facility ID: NRBL - 0000, 0091, 0092, 0093, 0094, 0095, 0096, NRIN - 0003, 0004, 0010, 0013, 0017, 0025, 0031, 0032, 0038, 0040, 0044, 0052, 0053, 0054, 0055, 0056, 0057, 0062, 0063, 0064, 0065, 0066, 0067, 0068, 0069, 0070, 0071, 0074, 0075, 0080, 0087, 0107, NRRR 0000, 0049, 0050, 0070, 0089, 0105

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-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	1,000.00	1,000.00	0.00	0%	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	3,000.00	3,000.00	0.00	0%	Jun-21
	15 Repair Lined Channel	100.00	100.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	5,850.00	5,850.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	100.00	100.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	5,000.00	5,000.00	0.00	0%	Jun-21
	35 Fence Repair	5,000.00	5,000.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	1,000.00	1,000.00	0.00	0%	Jun-21
	45 Vegetation Control - Mechanical	1,000.00	1,000.00	0.00	0%	Jun-21
	50 Maintain Access Road	1,000.00	1,000.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	1,000.00	1,000.00	458.40	46%	Jun-21
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	\$0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	1,000.00	1,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	2,000.00	57,000.00	55,102.50	97%	Jun-21
	85 Engineering	500.00	500.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	\$20,000.00	20,000.00	5,800.00	29%	Jun-21
	<b>TOTALS</b>	<b>\$50,000.00</b>	<b>105,000.00</b>	<b>\$61,360.90</b>	<b>58%</b>	

**Delays or problem areas:**

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**Work completed during current quarter:**

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**Work to be completed during next quarter:**

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Consultant/ Contractor: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Manager: \_\_\_\_\_

Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC04  
 Facility Name: West Airport Watershed

Entity: City of Boulder City  
 Date Prepared: 1/6/2021  
 Quarter: 2nd

MP Facility ID: WAAD - 0000, 0043, 0046, 0063, 0064, 0085, 0086, 0094, WAAP - 0111, 0171, WADD - 0167, WAGN - 0000, 0020, WAGR - 0000, 0034

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-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	500.00	6,500.00	6,297.33	97%	Jun-21
	15 Repair Lined Channel	50,000.00	39,000.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	2,000.00	2,000.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	500.00	500.00	0.00	0%	Jun-21
	35 Fence Repair	500.00	500.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	2,000.00	2,000.00	0.00	0%	Jun-21
	45 Vegetation Control - Mechanical	3,000.00	3,000.00	1,355.68	45%	Jun-21
	50 Maintain Access Road	500.00	500.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	500.00	5,500.00	1,075.21	20%	Jun-21
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	0.00	0.00	0.00	#DIV/0!	Jun-21
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	500.00	500.00	0.00	0%	Jun-21
	85 Engineering	500.00	500.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-21
	<b>TOTALS</b>	<b>\$65,000.00</b>	<b>\$65,000.00</b>	<b>\$8,728.22</b>	<b>13%</b>	

**Delays or problem areas:**

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**Work completed during current quarter:**

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**Work to be completed during next quarter:**

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Consultant/ Contractor: \_\_\_\_\_  
 Project \_\_\_\_\_  
 Manager: \_\_\_\_\_ Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00			
	5 Inspect Channels	\$20,000.00	\$20,000.00	\$8,176.96		
	6 Inspect Levees, Deten/Debris Basins	\$30,000.00	\$30,000.00	\$14,233.84		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$120,000.00	\$120,000.00	\$64,653.78		
	15 Repair Lined Channel	\$20,000.00	\$20,000.00	\$7,818.52		
	20 Erosion Control and Repair	\$5,000.00	\$20,000.00	\$18,545.10		
	21 Provide/Maintain Dust Control	\$5,000.00	\$10,000.00	\$9,409.60		
	25 Clean Detention/Debris Basins	\$145,000.00	\$10,000.00	\$1,879.06		
	35 Fence Repair	\$20,000.00	\$20,000.00	\$11,648.77		
	40 Vegetation Control - Chemical	\$20,000.00	\$35,000.00	\$33,024.74		
	45 Vegetation Control - Mechanical	\$33,500.00	\$13,500.00	\$2,001.20		
	50 Maintain Access Road	\$5,000.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$15,000.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$2,500.00	\$2,500.00			
	65 Clean Storm Sewer Lines	\$5,000.00	\$0.00			
	70 Storm Sewer Line Repair	\$5,000.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$4,000.00	\$4,000.00			
	80 Miscellaneous Work Activities	\$400,000.00	\$340,000.00	\$140,876.01		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$180,000.00	\$435,000.00	\$358,920.94		
	<b>TOTALS</b>	\$1,040,000.00	\$1,080,000.00	\$671,188.52	62%	

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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$2,023.37		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$137,000.00	\$45,000.00	\$11,661.61		
	15 Repair Lined Channel	\$2,500.00	\$2,500.00			
	20 Erosion Control and Repair	\$45,000.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$2,000.00	\$2,000.00	\$603.37		
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$9,305.12		
	45 Vegetation Control - Mechanical	\$25,000.00	\$25,000.00	\$1,355.49		
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$2,000.00	\$1,826.60		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$40,000.00	\$40,000.00	\$25,622.96		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$20,000.00	\$70,000.00	\$67,155.00		
	<b>TOTALS</b>	\$290,000.00	\$205,000.00	\$119,553.52	58%	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

I.IWP Facility #: CC 03  
 Facility Name: Duck Creek  
 MP Facility ID: BDW5 0000-0025 DC95 0000-0038 DCBD 000-0081, 0176-0273  
 I.IP Facility ID: DCCA 0000-0078 DCCD 0000 DCGL 0000-0086, 0106, 0112, 0138-0179  
 I.IP 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  
 I.IP Facility ID: DCW4 0364-0557, 0665-0786, 0940-0971, DCW5 0000-0059  
 I.IP Facility ID: DCWA 0000-0597, 0702-1657 DCWB 0000-0086 DCWF 0000-0061

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$3,000.00			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$3,141.73		
	6 Inspect Levees, Deten/Debris Basins	\$20,000.00	\$20,000.00	\$8,372.46		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$60,000.00	\$32,000.00	\$1,803.69		
	15 Repair Lined Channel	\$5,000.00	\$5,000.00	\$615.58		
	20 Erosion Control and Repair	\$15,000.00	\$15,000.00	\$3,471.52		
	21 Provide/Maintain Dust Control	\$40,000.00	\$35,000.00	\$1,381.04		
	25 Clean Detention/Debris Basins	\$16,000.00	\$16,000.00	\$8,277.84		
	35 Fence Repair	\$8,000.00	\$8,000.00	\$3,552.58		
	40 Vegetation Control - Chemical	\$10,000.00	\$11,000.00	\$10,771.25		
	45 Vegetation Control - Mechanical	\$30,000.00	\$30,000.00			
	50 Maintain Access Road	\$5,000.00	\$6,000.00	\$5,998.73		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$1,000.00	\$1,000.00			
	65 Clean Storm Sewer Lines	\$2,500.00	\$2,500.00			
	70 Storm Sewer Line Repair	\$0.00	\$5,000.00	\$4,005.94		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$140,000.00	\$140,000.00	\$70,087.75		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$65,000.00	\$65,000.00	\$35,716.89		
	<b>TOTALS</b>	<b>\$427,500.00</b>	<b>\$399,500.00</b>	<b>\$157,197.00</b>	<b>39%</b>	

**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: Clint Spencer Phone Number: 702-455-7540

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$2,620.01		
	6 Inspect Levees, Deten/Debris Basins	\$8,000.00	\$8,000.00	\$3,545.35		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$60,000.00	\$60,000.00	\$937.28		
	15 Repair Lined Channel	\$150,000.00	\$55,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$15,000.00	\$5,000.00			
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00			
	35 Fence Repair	\$10,000.00	\$11,000.00	\$10,374.99		
	40 Vegetation Control - Chemical	\$9,000.00	\$9,000.00	\$4,325.41		
	45 Vegetation Control - Mechanical	\$5,000.00	\$4,000.00			
	50 Maintain Access Road	\$2,500.00	\$2,500.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$100,000.00	\$100,000.00	\$50,325.15		
	85 Engineering	\$20,000.00	\$20,000.00			
	90 Homeless Cleanup	\$75,500.00	\$75,500.00	\$1,480.00		
	<b>TOTALS</b>	\$472,000.00	\$367,000.00	\$73,608.19	20%	

**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 Clint Spencer Phone Number 702-455-7540



REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$1,036.44		
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$2,574.78		
	6 Inspect Levees, Deten/Debris Basins	\$15,000.00	\$15,000.00	\$6,445.25		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$359.38		
	15 Repair Lined Channel	\$10,000.00	\$10,000.00	\$902.22		
	20 Erosion Control and Repair	\$5,000.00	\$2,000.00			
	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$412.68		
	25 Clean Detention/Debris Basins	\$30,000.00	\$30,000.00	\$5,338.44		
	35 Fence Repair	\$5,000.00	\$9,000.00	\$8,037.81		
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00	\$3,284.11		
	45 Vegetation Control - Mechanical	\$5,000.00	\$4,000.00			
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$660.25		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$1,500.00	\$1,099.64		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$5,000.00	\$3,500.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$100,000.00	\$100,000.00	\$40,663.76		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$40,000.00	\$70,000.00	\$63,640.00		
	<b>TOTALS</b>	\$245,000.00	\$275,000.00	\$134,454.76	49%	

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: Clint Spencer Phone Number: 702-455-7540

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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: \_\_\_\_\_

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$717.55		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$2,000.00	\$2,000.00			
	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 Basins	\$0.00	\$0.00			
	35 Fence Repair	\$3,000.00	\$8,000.00	\$6,971.55		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$902.66		
	45 Vegetation Control - Mechanical	\$500.00	\$500.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$2,000.00	\$2,000.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$25,000.00	\$19,953.79		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$15,000.00	\$55,000.00	\$46,250.00		
	<b>TOTALS</b>	\$30,000.00	\$95,000.00	\$74,795.55	79%	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 08  
 Facility Name: Monson Channel  
 I.P Facility ID: LV02 0000-0303  
 MP Facility ID: NLFL 0000-0144  
 I.P Facility ID: VBTW 0000  
 MP Facility ID: \_\_\_\_\_  
 I.P Facility ID: \_\_\_\_\_  
 MP Facility ID: \_\_\_\_\_

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$253.26		
	6 Inspect Levees, Deten'Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00	\$3,167.10		
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$1,000.00	\$733.92		
	25 Clean Detention'Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$1,500.00	\$6,500.00	\$5,892.50		
	40 Vegetation Control - Chemical	\$6,000.00	\$6,000.00	\$1,881.00		
	45 Vegetation Control - Mechanical	\$15,000.00	\$9,000.00			
	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	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$1,611.59		
	85 Engineering	\$50,000.00	\$25,000.00			
	90 Homeless Cleanup	\$10,000.00	\$10,000.00	\$4,070.00		
	<b>TOTALS</b>	\$110,500.00	\$85,500.00	\$17,609.37	21%	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

I.I./MP Facility #: CC 09  
 Facility Name: Rawhide Channel  
 MP Facility ID: DCRH 0000-0305  
 MP Facility ID: MCE2 0000  
 I.I.P Facility ID: \_\_\_\_\_  
 I.I.P Facility ID: \_\_\_\_\_  
 I.I.P Facility ID: \_\_\_\_\_  
 MP Facility ID: \_\_\_\_\_

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$1,688.37		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$1,500.00	\$1,500.00			
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$5,000.00	\$5,000.00			
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00	\$1,008.07		
	45 Vegetation Control - Mechanical	\$2,000.00	\$2,000.00			
	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	\$1,000.00	\$1,000.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$60,000.00	\$60,000.00	\$34,128.95		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$5,000.00			
	<b>TOTALS</b>	<b>\$88,500.00</b>	<b>\$88,500.00</b>	<b>\$36,825.39</b>	<b>42%</b>	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$11,700.00	\$11,697.05		
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$464.30		
	6 Inspect Levees, Deten/Debris Basins	\$4,000.00	\$4,000.00	\$964.30		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/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 Basins	\$2,000.00	\$2,000.00			
	35 Fence Repair	\$3,000.00	\$3,000.00	\$792.74		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$170.20		
	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	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$715.76		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$35,000.00	\$76,500.00	\$73,815.00		
	<b>TOTALS</b>	<b>\$54,000.00</b>	<b>\$105,200.00</b>	<b>\$88,619.35</b>	<b>84%</b>	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$126.63		
	6 Inspect Levees, Deten/Debris Basins	\$1,000.00	\$1,000.00	\$295.47		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$7,000.00	\$5,827.68		
	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 Basins	\$5,000.00	\$10,800.00	\$8,309.37		
	35 Fence Repair	\$1,500.00	\$1,500.00	\$869.88		
	40 Vegetation Control - Chemical	\$2,500.00	\$2,500.00			
	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	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$1,323.61		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$10,000.00	\$10,000.00	\$2,960.00		
	<b>TOTALS</b>	\$31,000.00	\$43,800.00	\$19,712.64	45%	
<b>Delays or problem areas:</b>						
<b>Work completed during current quarter:</b>						
<b>Work to be completed during next quarter:</b> Channel Inspection, vegetation control and other work as assigned						

Consultant: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Project Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$379.88		
	6 Inspect Levees, Deten/Debris Basins	\$7,000.00	\$7,000.00	\$2,792.66		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$6,000.00	\$6,000.00	\$1,750.77		
	15 Repair Lined Channel	\$1,000.00	\$1,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00			
	35 Fence Repair	\$2,000.00	\$2,000.00			
	40 Vegetation Control - Chemical	\$1,500.00	\$1,500.00			
	45 Vegetation Control - Mechanical	\$1,500.00	\$1,500.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$2,000.00	\$2,000.00	\$1,908.32		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	<b>TOTALS</b>	\$39,500.00	\$39,500.00	\$6,831.63	17%	

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 Clint Spencer Phone Number: 702-455-7540

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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: MRLV 0001-0038  
 MP Facility ID: \_\_\_\_\_  
 MP Facility ID: \_\_\_\_\_

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$2,500.00	\$2,500.00	\$422.08		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$18,000.00	\$17,122.61		
	15 Repair Lined Channel	\$2,000.00	\$2,000.00			
	20 Erosion Control and Repair	\$10,500.00	\$9,500.00			
	21 Provide/Maintain Dust Control	\$0.00	\$2,000.00	\$1,708.64		
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00			
	35 Fence Repair	\$0.00	\$0.00			
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$1,928.27		
	45 Vegetation Control - Mechanical	\$1,000.00	\$1,000.00			
	50 Maintain Access Road	\$0.00	\$1,000.00	\$507.74		
	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 Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$2,279.76		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	<b>TOTALS</b>	\$41,000.00	\$51,000.00	\$23,969.10	47%	
<b>Delays or problem areas:</b>						
<b>Work completed during current quarter:</b>						
<b>Work to be completed during next quarter:</b> Channel Inspection, vegetation control and other work as assigned						

Consultant: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Manager: Clint Spencer Phone Number 702-455-7540



**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$3,500.00	\$3,500.00	\$633.15		
	6 Inspect Levees, Deten/Debris Basins	\$4,500.00	\$4,500.00	\$1,671.90		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$35,000.00	\$31,541.73		
	15 Repair Lined Channel	\$5,000.00	\$2,000.00			
	20 Erosion Control and Repair	\$5,000.00	\$1,500.00			
	21 Provide/Maintain Dust Control	\$0.00	\$11,500.00	\$11,188.79		
	25 Clean Detention/Debris Basins	\$50,000.00	\$50,000.00	\$46,419.18		
	35 Fence Repair	\$2,000.00	\$2,000.00	\$1,188.39		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,500.00	\$2,071.52		
	45 Vegetation Control - Mechanical	\$5,000.00	\$9,000.00	\$8,374.50		
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$1,000.00	\$500.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$15,000.00	\$15,000.00	\$2,257.78		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$55,000.00	\$55,000.00	\$6,475.00		
	<b>TOTALS</b>	\$156,000.00	\$192,000.00	\$111,821.94	58%	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$422.08		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00			
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$0.00	\$0.00			
	40 Vegetation Control - Chemical	\$500.00	\$500.00			
	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	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$500.00	\$500.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	<b>TOTALS</b>	<b>\$8,500.00</b>	<b>\$8,500.00</b>	<b>\$422.08</b>	<b>5%</b>	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00	\$0.00		
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$337.67		
	6 Inspect Levees, Deten/Debris Basins	\$3,000.00	\$3,000.00	\$1,527.08		
	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	\$4,000.00	\$4,000.00	\$0.00		
	35 Fence Repair	\$1,000.00	\$1,000.00	\$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	\$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		
	<b>TOTALS</b>	\$11,000.00	\$11,000.00	\$1,864.75	17%	

**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: Clint Spencer Phone Number: 702-455-7540

REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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			
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$422.10		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$500.00	\$90.50		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$10,000.00	\$8,826.17		
	15 Repair Lined Channel	\$1,000.00	\$1,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$500.00	\$43.44		
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$2,000.00	\$0.00			
	40 Vegetation Control - Chemical	\$2,500.00	\$3,500.00	\$3,001.34		
	45 Vegetation Control - Mechanical	\$1,000.00	\$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	\$1,500.00	\$1,000.00			
	70 Storm Sewer Line Repair	\$1,500.00	\$1,000.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$1,007.59		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$2,000.00			
	<b>TOTALS</b>	\$28,500.00	\$28,500.00	\$13,391.14	47%	

**Delays or problem areas:**

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**Work completed during current quarter:**

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

Consultant \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Project \_\_\_\_\_  
 Manager:       Clint Spencer       Phone Number       702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
QUARTERLY STATUS REPORT - FY 2020 - 2021**

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: \_\_\_\_\_  
 MP Facility ID: \_\_\_\_\_

Entity: CLARK COUNTY  
 Date Prepared: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$1,000.00	\$1,000.00			
	6 Inspect Levees, Deten/Debris Basins	\$3,000.00	\$3,000.00	\$1,111.52		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00			
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$1,500.00	\$1,500.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$2,500.00	\$2,500.00			
	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	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,500.00	\$1,500.00			
	<b>TOTALS</b>	\$10,500.00	\$10,500.00	\$1,111.52	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 Clint Spencer Phone Number 702-455-7540

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020 - 2021

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: 2/2/2021  
 Quarter: 2nd Quarter - REV

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	\$0.00	\$0.00			
	5 Inspect Channels	\$2,000.00	\$2,000.00	\$743.96		
	6 Inspect Levees, Deten./Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$12,000.00			
	15 Repair Lined Channel	\$2,000.00	\$2,000.00			
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$3,000.00	\$3,000.00			
	40 Vegetation Control - Chemical	\$4,000.00	\$4,000.00	\$1,986.80		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$3,000.00	\$2,256.27		
	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 Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$1,124.63		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$5,000.00			
	<b>TOTALS</b>	\$41,000.00	\$41,000.00	\$6,111.66	15%	

**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: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN65 Entity: CITY OF HENDERSON

Facility Name: C1 NORTH Date Prepared: 12/31/2020

MP Facility ID: C1CH 0000-0452, C1CT 0000-0075, C1DC 0000-0303, C1E1 0000-0065, C1EQ 0000-0297, C1FK 0000-0039, 0069-0073, C1GA 0000-0002, C1H1 0000-0003, C1H2 0000-0001, C1HV 0000-0300, C1IT 0273, C1LM 0000-0141, C1RT 0001-0044, LLMW 0000, LLMW 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					
5	Inspect Channels	\$10,000.00	\$0.00	\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$10,000.00	\$10,000.00	\$3,615.00	36%	
8	Species Survey and Removal	\$10,000.00	\$5,619.31	\$0.00	0%	
10	Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$1,655.70	17%	
15	Repair Lined Channel	\$520,000.00	\$520,000.00	\$181,981.84	35%	
20	Erosion Control and Repair	\$365,000.00	\$365,000.00	\$402.66	0%	
21	Provide/Maintain Dust Control	\$45,000.00	\$45,000.00	\$4,288.32	10%	
25	Clean Detention/Debris Basins	\$749,024.09	\$749,024.09	\$749,024.09	100%	
35	Fence Repair	\$15,000.00	\$15,000.00	\$1,347.55	9%	
40	Vegetation Control - Chemical	\$0.00	\$0.00	\$0.00	#DIV/0!	
45	Vegetation Control - Mechanical	\$8,442.62	\$22,000.00	\$21,832.40	99%	
50	Maintain Access Road	\$5,000.00	\$5,000.00	\$0.00	0%	
55	Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$954.20	19%	
60	Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$210.19	4%	
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$384.85	4%	
85	Engineering	\$50,034.22	\$70,000.00	\$65,111.81	93%	
90	Homeless Encampment Cleanup	\$5,000.00	\$5,000.00	\$4,746.85	95%	
	<b>TOTALS</b>	<b>\$1,822,500.93</b>	<b>\$1,841,643.40</b>	<b>\$1,035,555.46</b>		<b>Jun-2021</b>

**Delays or Problem Areas:**

**Work completed during prior fiscal year:**  
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 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 Other expenditures on this facility were for regular maintenance activities.

**Work to be completed during current fiscal year:**  
Act 15 and Act 85 - SNWA Channel (LLMW 0203), repair erosion to lined channel. Act 20 and Act 85 - Lake Mead C-1 Channel Confluence Repair (C1CH 0204 and C1CH 0173); rebuild channel and extend riprap. 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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN66 Entity: CITY OF HENDERSON  
 Facility Name: C1 SOUTH Date Prepared: 12/31/2020  
 MP Facility ID: C1BH 0000-0302, 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					
5	Inspect Channels	\$5,000.00	\$136.40	\$136.40	100%	
6	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$2,060.00	\$2,060.00	100%	
8	Species Survey and Removal	\$2,500.00	\$0.00	\$0.00	0%	
10	Clean and Reshape Channels/Levees	\$10,000.00	\$0.00	\$0.00	0%	
15	Repair Lined Channel					
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control	\$10,000.00	\$0.00	\$0.00	0%	
25	Clean Detention/Debris Basins	\$1,234,658.00	\$1,234,658.00	\$0.00	0%	
35	Fence Repair	\$5,000.00	\$5,229.29	\$5,229.29	100%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$25,000.00	\$0.00	\$0.00	0%	
50	Maintain Access Road	\$10,000.00	\$0.00	\$0.00	0%	
55	Clean & Inspect Inlet/Outlet Structures	\$2,500.00	\$0.00	\$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	\$5,000.00	\$194.64	\$194.64	100%	
85	Engineering	\$100,000.00	\$100,000.00	\$30,657.54	31%	
90	Homeless Encampment Cleanup	\$1,000.00	\$2,751.00	\$2,751.00	100%	
<b>TOTALS</b>		<b>\$1,415,658.00</b>	<b>\$1,345,029.33</b>	<b>\$41,028.87</b>		Jun-2021

Delays or Problem Areas:

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Work completed during prior fiscal year:

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Expenditures on this facility were for regular maintenance activities

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Work to be completed during current fiscal year:

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Act 8, Act 25 and Act 85 - Black Mountain Detention Basin (C1CH 1095) 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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN67 Entity: CITY OF HENDERSON  
 Facility Name: PITTMAN CENTRAL NE Date Prepared: 12/31/2020  
 MP Facility ID: PTBR 0067-0175, PTGA 0000, PTGB 0058-0249, PTPA 0071, 0285, PTVW 0000-0187

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	\$224.35	\$224.35	100%	
	6 Inspect Levees/Detention and Debris Basins	\$2,500.00	\$1,057.24	\$1,057.24	100%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$5,545.89	\$5,545.89	\$5,545.89	100%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$2,500.00	\$0.00	\$0.00	0%	
	21 Provide/Maintain Dust Control	\$2,500.00	\$0.00	\$0.00	0%	
	25 Clean Detention/Debris Basins	\$10,000.00	\$3,518.32	\$3,518.32	100%	
	35 Fence Repair	\$5,000.00	\$0.00	\$0.00	0%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$10,000.00	\$2,463.01	\$2,463.01	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					
	80 Miscellaneous Work Activities	\$1,000.00	\$465.92	\$465.92	100%	
	85 Engineering	\$2,000.00	\$5,000.00	\$3,912.11	78%	
	90 Homeless Encampment Cleanup					
	<b>TOTALS</b>	<b>\$42,045.89</b>	<b>\$18,274.73</b>	<b>\$17,186.84</b>		<b>Jun-2021</b>
<b>Delays or Problem Areas:</b>						
<b>Work completed during prior fiscal year:</b>						
Expenditures on this facility were for regular maintenance activities.						
<b>Work to be completed during current fiscal year:</b>						
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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN68  
Facility Name: PITTMAN CENTRAL SE

Entity: CITY OF HENDERSON  
Date Prepared: 12/31/2020

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	\$1,000.00	\$179.47	\$179.47	100%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$500.10	\$500.10	100%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$5,000.00	\$0.00	\$0.00	0%	
15	Repair Lined Channel	\$1,000.00	\$0.00	\$0.00	0%	
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control					
25	Clean Detention/Debris Basins					
35	Fence Repair	\$5,000.00	\$464.40	\$464.40	100%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$5,000.00	\$7,837.70	\$7,837.70	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	\$5,000.00	\$62,669.72	\$62,669.72	100%	
80	Miscellaneous Work Activities	\$1,000.00	\$0.00	\$0.00	0%	
85	Engineering	\$7,500.00	\$5,000.00	\$4,404.19	88%	
90	Homeless Encampment Cleanup	\$6,500.00	\$29,965.12	\$29,965.12	100%	
	<b>TOTALS</b>	<b>\$38,000.00</b>	<b>\$106,616.51</b>	<b>\$106,020.70</b>		Jun-2021

**Delays or Problem Areas:**

I-515 Channel (PTIS 0068-0102) repair was delayed due to the need for additional engineering analysis prior to construction and engineering analyses is now complete Recommendation is to process a Master Plan Amendment to show a higher capacity design to the facility and add it to the TYCP

**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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN69 Entity: CITY OF HENDERSON  
 Facility Name: PITTMAN CENTRAL NW Date Prepared: 12/31/2020  
 DCWA 0646-0670, PTDC 0026-0237, PTPE 0000-0166, PTRW 0000-0170, PPSW 0000-0129,  
 MP Facility ID: PTWA 0000-0476, WWDC 0000-0109, WWDC 0147-0170

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	\$1,255.39	\$1,255.39	100%	
6	Inspect Levees/Detention and Debris Basins	\$1,000.00	\$853.91	\$853.91	100%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$15,000.00	\$15,416.36	\$15,416.36	100%	
15	Repair Lined Channel	\$1,000.00	\$0.00	\$0.00	0%	
20	Erosion Control and Repair	\$30,000.00	\$30,000.00	\$25,880.17	86%	
21	Provide/Maintain Dust Control	\$15,000.00	\$24,144.01	\$24,144.01	100%	
25	Clean Detention/Debris Basins	\$1,000.00	\$0.00	\$0.00	0%	
35	Fence Repair	\$2,333.61	\$2,333.61	\$2,333.61	100%	
40	Vegetation Control - Chemical	\$0.00	\$2,205.88	\$2,205.88	100%	
45	Vegetation Control - Mechanical	\$16,877.24	\$110,120.38	\$110,120.38	100%	
50	Maintain Access Road	\$255.82	\$882.87	\$882.87	100%	
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	\$0.00	\$0.00	0%	
80	Miscellaneous Work Activities	\$1,768.55	\$1,828.55	\$1,828.55	100%	
85	Engineering	\$20,000.00	\$34,700.24	\$34,700.24	100%	
90	Homeless Encampment Cleanup	\$277.77	\$277.77	\$277.77	100%	
<b>TOTALS</b>		<b>\$111,512.99</b>	<b>\$224,018.97</b>	<b>\$219,899.14</b>		<b>Jun-2021</b>

**Delays or Problem Areas:**

Act 85 - Structural review and recommendations for repair of energy dissipator (PTWA 0080) and prepare plans for repair of unlined embankment along Pittman Wash - Wigwam to Pecos (PTWA 0346). Other projects were prioritized for FY20

**Work completed during prior fiscal year:**

Act 15, Act 85 - Construction and repair of culvert headwall at Sandwedge Channel (PTSW0019) and UPRR Slab Repair (PTRW0000). Other expenditures on this facility were for regular maintenance activities

**Work to be completed during current fiscal year:**

Act 85 - Structural review and recommendations for repair of energy dissipator (PTWA 0080) and prepare plans for repair of unlined embankment along Pittman Wash - Wigwam to Pecos (PTWA 0346). Other 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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN70 Entity: CITY OF HENDERSON  
 Facility Name: PITTMAN CENTRAL SW Date Prepared: 12/31/2020  
 MP Facility ID: PTDW 0000-0088, PTFD 0000-0111, PTLM 0000-0078, PTMR 0000-0400, 0480, PTRE 0000-0267, PTST 0000-0170, PTVV 0000-0005

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	\$3,000.00	\$91.21	\$91.21	100%	
	6 Inspect Levees/Detention and Debris Basins					
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$0.00	\$0.00	0%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$1,000.00	\$0.00	\$0.00	0%	
	25 Clean Detention/Debris Basins					
	35 Fence Repair	\$10,000.00	\$1,738.88	\$1,738.88	100%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$1,845.23	\$12,282.51	\$12,282.51	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					
	80 Miscellaneous Work Activities	\$5,000.00	\$0.00	\$0.00	0%	
	85 Engineering	\$2,000.00	\$4,800.90	\$4,800.90	100%	
	90 Homeless Encampment Cleanup					
	<b>TOTALS</b>	\$27,845.23	\$18,913.50	\$18,913.50		Jun-2021
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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN71  
 Facility Name: PITTMAN ANTHEM INSPIRADA

Entity: CITY OF HENDERSON  
 Date Prepared: 12/31/2020

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	\$5,000.00	\$500.00	\$0.00	0%	
	6 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$4,983.75	\$4,983.75	100%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$8,497.26	\$8,497.26	100%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$5,000.00	\$500.00	\$0.00	0%	
	25 Clean Detention/Debris Basins	\$20,000.00	\$2,000.00	\$0.00	0%	
	35 Fence Repair	\$10,000.00	\$1,000.00	\$0.00	0%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$30,000.00	\$5,115.89	\$5,115.89	100%	
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures	\$10,000.00	\$0.00	\$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	\$5,000.00	\$0.00	\$0.00	0%	
	85 Engineering	\$2,000.00	\$3,333.80	\$3,333.80	100%	
	90 Homeless Encampment Cleanup					
	<b>TOTALS</b>	<b>\$102,000.00</b>	<b>\$25,930.70</b>	<b>\$21,930.70</b>		<b>Jun-2021</b>

Delays or Problem Areas:

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Work completed during prior fiscal year:

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Expenditures on this facility were for regular maintenance activities

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Work to be completed during current fiscal year:

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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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN72  
 Facility Name: PITTMAN SEVEN HILLS  
 PTAP 0000-0156, 0191, PTEA 0000-0244, PTEA 0437-0439, PTGV 0000-0073, PTHD 0000-0020,  
 MP Facility ID: PTPW 0000-0309, PTSH 0011-0084

Entity: CITY OF HENDERSON  
 Date Prepared: 12/31/2020

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	\$2,500.00	\$500.00	\$136.83	27%	
6	Inspect Levees/Detention and Debris Basins	\$6,000.00	\$4,180.65	\$4,180.65	100%	
8	Species Survey and Removal					
10	Clean and Reshape Channels/Levees	\$10,000.00	\$5,940.00	\$5,940.00	100%	
15	Repair Lined Channel					
20	Erosion Control and Repair					
21	Provide/Maintain Dust Control	\$2,000.00	\$0.00	\$0.00	0%	
25	Clean Detention/Debris Basins	\$2,114.20	\$3,720.20	\$3,720.20	100%	
35	Fence Repair	\$5,000.00	\$2,593.56	\$2,593.56	100%	
40	Vegetation Control - Chemical					
45	Vegetation Control - Mechanical	\$30,000.00	\$30,000.00	\$15,191.80	51%	
50	Maintain Access Road					
55	Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$500.00	\$0.00	0%	
60	Repair Inlet/Outlet Structures	\$500.00	\$100.00	\$0.00	0%	
65	Clean Storm Sewer Lines					
70	Storm Sewer Repair					
75	Clean/Flush Culverts & Bridges					
80	Miscellaneous Work Activities	\$5,000.00	\$13,260.00	\$13,260.00	100%	
85	Engineering	\$2,914.94	\$4,809.91	\$4,809.91	100%	
90	Homeless Encampment Cleanup	\$6,500.00	\$517.51	\$517.51	100%	
	<b>TOTALS</b>	<b>\$77,529.14</b>	<b>\$66,121.83</b>	<b>\$50,350.46</b>		Jun-2021
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  
FY21 2ND QUARTERLY STATUS REPORT**

MWP Facility#: HN73  
Facility Name: PITTMAN WEST HENDERSON

Entity: CITY OF HENDERSON  
Date Prepared: 12/31/2020

MP Facility ID: DCLA 0035, DCN1 0000, PTBE 0000-0177, PTGL 0000, PTN2 0000-0251, PTN3 0000, PTN5 0000, PTN6 0000, PTN7 0001, PTN8 0000-0039, PTN9 0000-0027, PTNO 0139-0195, PTSD 0231, PTSO 0042, 0104-0153, PTWA 0815-0983

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	\$500.00	\$863.59	\$863.59	100%	
6	Inspect Levees/Detention and Debris Basins	\$500.00	\$91.22	\$91.22	100%	
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	\$1,000.00	\$0.00	\$0.00	0%	
25	Clean Detention/Debris Basins	\$5,000.00	\$0.00	\$0.00	0%	
35	Fence Repair	\$5,000.00	\$73.31	\$73.31	100%	
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	\$738.82	\$738.82	\$738.82	100%	
85	Engineering	\$2,000.00	\$3,515.09	\$3,515.09	100%	
90	Homeless Encampment Cleanup					
<b>TOTALS</b>		<b>\$14,738.82</b>	<b>\$5,282.03</b>	<b>\$5,282.03</b>		<b>Jun-2021</b>

Delays or Problem Areas:

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Work completed during prior fiscal year:

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Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

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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 2020-2021**

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: 1/26/2021

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	\$1,000.00			Jun-21
FA 05	Inspect Channels	\$1,000.00	\$1,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal	\$5,000.00	\$5,000.00			Jun-21
FA 10	Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00			Jun-21
FA 15	Repair Lined Channel	\$5,000.00	\$5,000.00			Jun-21
	20 Erosion Control and Repair	\$10,000.00	\$10,000.00			Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair	\$10,000.00	\$10,000.00			Jun-21
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00			Jun-21
	45 Vegetation Control - Mechanical	\$10,000.00	\$10,000.00			Jun-21
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$10,000.00	\$10,000.00			Jun-21
	60 Repair Inlet/Outlet Structures					
FA 65	Clean Storm Sewer Lines	\$2,000.00	\$2,000.00			Jun-21
FA 70	Storm Sewer Repair	\$1,000.00	\$1,000.00			Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$2,000.00	\$2,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$13,000.00	\$13,000.00			Jun-21
FA 85	Engineering	\$1,000.00	\$5,000.00	\$1,518.77		Jun-21
FA 90	Homeless Encampment Cleanup	\$5,000.00	\$5,000.00			Jun-21
<b>TOTALS</b>		<b>\$100,000.00</b>	<b>\$100,000.00</b>	<b>\$1,518.77</b>	<b>1.5%</b>	

**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 (CACN 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 2020-2021**

MWP Facility #: LV52  
 Facility Name: Gowan/Angel Pk/Lone Mtn System  
 MP Facility ID: GONO 0000 - 0110, GOSO 0000 - 0462, GODU 0000 - 0050, GOL5 0000-0032  
GOOF 0427 - 0775, GOGR 0180 - 0201, GOLB 0000 - 0030, GOL3 0000-0214  
GOLM 0000 - 0277, GOBU 0000 - 0136, GOBW 0051-0310, GOBX 0000-0009  
APDG 0000 - 0060, APOF 0000 - 0124, APP1 0000 - 0056, GOTE 0000, GOB3 0000  
GO02 0000 - 0257, APNO 0015, APNO 0012, GOLO 0152-0332, APNO 0001-0004  
APSP 0000 - 0183, APBE 0000 - 0122, APSO 0000, APSO 0020, GOBE 0000-0139  
APSO 0204, APSO 0254, APSO 0255, APSO 0345, APMD 0027, APD2 0000 - 0002  
APMD 0132, APMD 0190 - 0258, GOL2 0000 - 0014, APD3 0000 - 0021, GOWC 0000, APCB 0000-0080  
GOL4 0000 - 0026, APFI 0000 - 0089, APM5 0000-0047, APM5 0047, APAD 0000 - 0225

Entity: City of Las Vegas  
 Date Prepared: 1/26/2021

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-21
FA 05	Inspect Channels	\$6,000.00	\$6,000.00			Jun-21
FA 06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-21
FA 08	Species Survey and Removal	\$5,000.00	\$5,000.00			Jun-21
FA 10	Clean and Reshape Channels/Levees	\$12,000.00	\$12,000.00			Jun-21
FA 15	Repair Lined Channel	\$500,000.00	\$500,000.00	\$4,290.00		Jun-21
FA 20	Erosion Control and Repair	\$20,000.00	\$20,000.00			Jun-21
FA 21	Provide/Maintain Dust Control	\$5,000.00	\$5,000.00			Jun-21
FA 25	Clean Detention Debris Basins	\$40,000.00	\$15,000.00			Jun-21
FA 35	Fence Repair	\$30,000.00	\$5,000.00			Jun-21
FA 40	Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-21
FA 45	Vegetation Control - Mechanical	\$10,000.00	\$10,000.00			Jun-21
FA 50	Maintain Access Road	\$5,000.00	\$5,000.00			Jun-21
FA 55	Clean & Inspect Inlet/Outlet Structures	\$20,000.00	\$15,000.00			Jun-21
FA 60	Repair Inlet/Outlet Structures	\$20,000.00	\$35,000.00	\$30,967.20		Jun-21
FA 65	Clean Storm Sewer Lines	\$10,000.00	\$10,000.00			Jun-21
FA 70	Storm Sewer Repair	\$20,000.00	\$20,000.00			Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$50,000.00	\$50,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			Jun-21
FA 85	Engineering	\$30,000.00	\$70,000.00	\$68,331.84		Jun-21
FA 90	Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-21
<b>TOTALS</b>		<b>\$815,000.00</b>	<b>\$815,000.00</b>	<b>\$103,589.04</b>	<b>12.7%</b>	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Graffiti and trash removed. Constructed maintenance access road to Gowan South and North DB outfalls. Vegetation control and sediment removed throughout the detention basins. Routine maintenance work.

**Work to be completed during current Fiscal Year:**

Repair section of damaged concrete channel (GOBE0001). Re-grout and replace joint seals along Cheyenne Channel. Graffiti and trash removal. Vegetation control and sediment removal throughout 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 2020-2021**

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 - 0355,  
LVRA 0000 - 0066, LVPK 0000 - 0130

Entity: City of Las Vegas  
 Date Prepared: 1/26/2021

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				Jun-21
FA 05	Inspect Channels	\$10,000.00				Jun-21
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$2,500.00				Jun-21
FA 15	Repair Lined Channel	\$3,500.00	\$5,200.00	\$5,120.00		Jun-21
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$2,000.00	\$37,000.00	\$36,868.70		Jun-21
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical		\$1,000.00	\$208.98		
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$16,000.00				Jun-21
FA 60	Repair Inlet/Outlet Structures	\$5,000.00				Jun-21
FA 65	Clean Storm Sewer Lines	\$2,500.00				Jun-21
FA 70	Storm Sewer Repair	\$28,000.00	\$7,000.00			Jun-21
	75 Clean/Flush Culverts & Bridges	\$15,000.00	\$5,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$2,500.00	\$1,300.00			Jun-21
FA 85	Engineering	\$3,000.00	\$42,000.00	\$41,767.85		Jun-21
FA 90	Homeless Encampment Cleanup	\$5,000.00	\$1,500.00	\$650.00		Jun-21
<b>TOTALS</b>		<b>\$100,000.00</b>	<b>\$100,000.00</b>	<b>\$84,615.53</b>	<b>84.6%</b>	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Removed debris and cleaned drop inlets. 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 2020-2021**

MWP Facility #: LV54  
 Facility Name: Las Vegas Wash System  
 MP Facility ID: LVMD 1069 - 1354

Entity: City of Las Vegas  
 Date Prepared: 1/26/2021

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-21
FA 05	Inspect Channels	\$20,000.00	\$10,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins					
FA 08	Species Survey and Removal	\$15,000.00	\$5,000.00			Jun-21
FA 10	Clean and Reshape Channels/Levees	\$85,000.00	\$85,000.00	\$36,731.33		Jun-21
FA 15	Repair Lined Channel	\$300,000.00	\$230,000.00			Jun-21
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$20,000.00	\$20,000.00	\$3,197.20		Jun-21
	40 Vegetation Control - Chemical					
FA 45	Vegetation Control - Mechanical	\$173,000.00	\$173,000.00	\$83,600.00		Jun-21
	50 Maintain Access Road	\$2,000.00	\$2,000.00			Jun-21
	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-21
FA 75	Clean/Flush Culverts & Bridges	\$5,000.00	\$5,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			Jun-21
FA 85	Engineering	\$30,000.00	\$120,000.00	\$113,855.33		Jun-21
FA 90	Homeless Encampment Cleanup	\$20,000.00	\$20,000.00			Jun-21
<b>TOTALS</b>		<b>\$700,000.00</b>	<b>\$700,000.00</b>	<b>\$237,383.86</b>	<b>33.9%</b>	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Bi-annual vegetation control and erosion control along the Las Vegas Wash. Cleaned homeless encampment. Removed sediments and trash.

**Work to be completed during current Fiscal Year:**

Address standing water at the Bonanza system Outlet. Reset Riprap along the wash from Bonanza to Washington. Repair damaged gabion mat. Homeless encampment cleanup. 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 2020-2021**

MWP Facility #: LV55  
 Facility Name: Meadows/Oakey System  
 MP Facility ID: LCME 0000 - 0085, MECH 0108 - 0420,  
MEAL 0000 - 0258, MEPA 0000 - 0025, MEOK 0000 - 0217

Entity: City of Las Vegas  
 Date Prepared: 1/26/2021

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	\$1,000.00			Jun-21
	05 Inspect Channels	\$1,000.00	\$1,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins	\$1,000.00	\$1,000.00			Jun-21
	08 Species Survey and Removal	\$2,000.00	\$2,000.00			Jun-21
FA	10 Clean and Reshape Channels Levees	\$10,000.00	\$10,000.00			Jun-21
FA	15 Repair Lined Channel	\$6,000.00	\$1,000.00			Jun-21
	20 Erosion Control and Repair	\$7,500.00	\$7,500.00			Jun-21
	21 Provide/Maintain Dust Control					
FA	25 Clean Detention Debris Basins	\$10,000.00	\$10,000.00			Jun-21
	35 Fence Repair	\$2,000.00	\$7,000.00	\$6,315.00		Jun-21
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-21
	45 Vegetation Control - Mechanical	\$5,000.00	\$1,000.00			Jun-21
FA	50 Maintain Access Road	\$5,000.00	\$1,000.00			Jun-21
FA	55 Clean & Inspect Inlet/Outlet Structures	\$8,000.00	\$8,000.00			Jun-21
FA	60 Repair Inlet/Outlet Structures	\$8,000.00	\$25,000.00	\$22,299.97		Jun-21
	65 Clean Storm Sewer Lines	\$2,000.00	\$2,000.00			Jun-21
FA	70 Storm Sewer Repair	\$7,500.00	\$7,500.00			Jun-21
FA	75 Clean Flush Culverts & Bridges	\$1,000.00	\$1,000.00			Jun-21
FA	80 Miscellaneous Work Activities	\$2,000.00	\$2,000.00			Jun-21
FA	85 Engineering	\$5,000.00	\$5,000.00	\$179.97		Jun-21
FA	90 Homeless Encampment Cleanup	\$5,000.00	\$5,000.00			Jun-21
<b>TOTALS</b>		\$100,000.00	\$100,000.00	\$28,794.94	28.8%	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Removed sediment and Vegetation control from Oakey DB and 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 2020-2021**

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: 1/26/2021

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-21
FA 05	Inspect Channels	\$10,000.00				Jun-21
	06 Inspect Levees/Detention and Debris Basins	\$2,000.00				Jun-21
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$57,500.00				Jun-21
FA 15	Repair Lined Channel	\$50,000.00				Jun-21
	20 Erosion Control and Repair	\$5,000.00				Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins	\$10,000.00				Jun-21
	35 Fence Repair	\$5,000.00		\$251.94		Jun-21
	40 Vegetation Control - Chemical	\$2,000.00				Jun-21
	45 Vegetation Control - Mechanical	\$2,000.00				Jun-21
	50 Maintain Access Road	\$1,000.00				Jun-21
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00				Jun-21
FA 60	Repair Inlet/Outlet Structures	\$60,000.00				Jun-21
FA 65	Clean Storm Sewer Lines	\$10,000.00				Jun-21
FA 70	Storm Sewer Repair	\$7,500.00				Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$25,000.00				Jun-21
FA 80	Miscellaneous Work Activities	\$5,000.00				Jun-21
FA 85	Engineering	\$8,000.00		\$1,738.47		Jun-21
FA 90	Homeless Encampment Cleanup	\$75,000.00				Jun-21
<b>TOTALS</b>		<b>\$385,000.00</b>	<b>\$0.00</b>	<b>\$1,990.41</b>	<b>0.5%</b>	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Removed and cleared vegetation from the Rainbow Detention Basins. 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:**

Install trash racks on LCCH0518, FW150214 and FWR20000 to deter homeless encampment. Remove sediments and clear vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Clean Las Vegas Creek Channel. Homeless encampment cleanup. 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 2020-2021**

MWP Facility #: LV57  
 Facility Name: US95/OuterBeltway/Ann Road System  
 MP Facility ID: RCHO 0000 - 0071, ANWE 0127 - 0385, CNWE 0020-0314  
RCHB 0171 - 0295, RCHB 0120, RCHB 0000-0075, RCBC 0000-0140  
EKDB 0000 - 0070, GOAN 0000 - 0061, GOAN 0065-0127  
CNGT 0000 - 0247, CNKC 0000 - 0050, LVMD 2324 - 2789  
EKHU 0003 - 0023, BCHU 0000 - 0054, ANRB 0000-0050  
MSNV 0000, LVMJ 0000-0100, LVDE 0000-0027, MOHU 0167-0180  
CN95 0000 - 0333, EKBU 0000, LVMD 3313-3316, MOIR 0085-0099  
RACO 0000-0064, BRDB 0000-0058, TSDB 0000-0012, MOLC 0149

Entity: City of Las Vegas  
 Date Prepared: 1/26/2021

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-21
	05 Inspect Channels	\$5,000.00	\$5,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-21
	08 Species Survey and Removal	\$2,000.00	\$2,000.00			Jun-21
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00			Jun-21
FA	15 Repair Lined Channel	\$50,000.00	\$50,000.00			Jun-21
FA	20 Erosion Control and Repair	\$105,000.00	\$105,000.00			Jun-21
FA	21 Provide/Maintain Dust Control	\$50,000.00	\$50,000.00			Jun-21
FA	25 Clean Detention Debris Basins	\$470,000.00	\$450,000.00	\$366,669.55		Jun-21
FA	35 Fence Repair	\$20,000.00	\$15,000.00			Jun-21
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00			Jun-21
	45 Vegetation Control - Mechanical	\$5,000.00	\$10,000.00	\$7,200.00		Jun-21
FA	50 Maintain Access Road	\$50,000.00	\$40,000.00			Jun-21
FA	55 Clean & Inspect Inlet/Outlet Structures	\$40,000.00	\$40,000.00			Jun-21
FA	60 Repair Inlet/Outlet Structures	\$100,000.00	\$100,000.00	\$24,542.10		Jun-21
FA	65 Clean Storm Sewer Lines	\$20,000.00	\$10,000.00			Jun-21
FA	70 Storm Sewer Repair	\$20,000.00	\$10,000.00			Jun-21
FA	75 Clean/Flush Culverts & Bridges	\$10,000.00	\$5,000.00			Jun-21
FA	80 Miscellaneous Work Activities	\$10,000.00	\$5,000.00			Jun-21
FA	85 Engineering	\$8,000.00	\$68,000.00	\$49,459.75		Jun-21
FA	90 Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-21
	<b>TOTALS</b>	<b>\$1,000,000.00</b>	<b>\$1,000,000.00</b>	<b>\$447,871.40</b>	<b>44.8%</b>	

**Delays or Problem Areas:**

**Work completed during prior Fiscal Year:**

Removed debris, sediment, and vegetation control in various detention basins. Installed new monitoring station to Kyle Canyon DB. Routine maintenance work activities.

**Work to be completed during current Fiscal Year:**

Sediment and vegetation removal from the detention basins. Secure access to Kyle Canyon DB. Add access block and chain to Skye Canyon DB1. 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 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	<b>03 Facility Assessment and Inventory</b>					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 179.60		
	<b>06 Inspect Levees/Detention and Debris Basins</b>					
	08 Species Survey and Removal					
	<b>10 Clean and Reshape Channels/Levees</b>	\$ 6,900.00	\$ -	\$ -		
	15 Repair Lined Channel	\$ 3,000.00	\$ -	\$ -		
	<b>20 Erosion Control and Repair</b>					
	21 Provide/Maintain Dust Control					
	<b>25 Clean Detention Debris Basins</b>					
	35 Fence Repair					
	<b>40 Vegetation Control - Chemical</b>	\$ 3,800.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 2,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	<b>60 Repair Inlet/Outlet Structures</b>					
	65 Clean Storm Sewer Lines					
	<b>70 Storm Sewer Repair</b>					
	75 Clean/Flush Culverts & Bridges					
	<b>80 Miscellaneous Work Activities</b>	\$ 3,000.00	\$ -	\$ -		
	85 Engineering					
	90 Homeless Encampment Cleanup					
	<b>TOTALS</b>	\$19,000.00	\$0.00	\$179.60	1%	30-Jun-21

**Delays or problem areas:**

**Work completed during current quarter:**

**Work to be completed during next quarter:**

Consultant/

Contractor: N/A

Project

Manager:



Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	<b>03 Facility Assessment and Inventory</b>					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 179.60		
	<b>06 Inspect Levees/Detention and Debris Basins</b>					
	08 Species Survey and Removal					
	<b>10 Clean and Reshape Channels/Levees</b>	\$ 3,000.00	\$ -	\$ -		
	15 Repair Lined Channel					
	<b>20 Erosion Control and Repair</b>	\$ 3,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	<b>25 Clean Detention Debris Basins</b>					
	35 Fence Repair					
	<b>40 Vegetation Control - Chemical</b>	\$ 2,500.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	<b>50 Maintain Access Road</b>					
	55 Clean & Inspect Inlet/Outlet Structures					
	<b>60 Repair Inlet/Outlet Structures</b>					
	65 Clean Storm Sewer Lines					
	<b>70 Storm Sewer Repair</b>					
	75 Clean/Flush Culverts & Bridges	\$ 500.00	\$ -	\$ -		
	<b>80 Miscellaneous Work Activities</b>	\$ 2,000.00	\$ -	\$ -		
	85 Engineering					
	<b>90 Homeless Encampment Cleanup</b>					
	<b>TOTALS</b>	\$14,300.00	\$0.00	\$179.60	1%	30-Jun-21

**Delays or problem areas:**

**Work completed during current quarter:**

**Work to be completed during next quarter:**

Consultant/ Contractor: N/A  
 Project Manager: *Travis H. Anderson*  
 Phone Number: 702-346-5237  
 Travis H. Anderson P.E. - PW Director



REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	<b>03 Facility Assessment and Inventory</b>					
	05 Inspect Channels					
	<b>06 Inspect Levees/Detention and Debris Basins</b>	\$ 2,600.00	\$ -	\$ 1,880.00		
	08 Species Survey and Removal					
	<b>10 Clean and Reshape Channels/Levees</b>					
	15 Repair Lined Channel					
	<b>20 Erosion Control and Repair</b>					
	21 Provide/Maintain Dust Control	\$ 4,000.00	\$ -	\$ -		
	<b>25 Clean Detention Debris Basins</b>	\$ 320,000.00	\$ -	\$ -		
	35 Fence Repair					
	<b>40 Vegetation Control - Chemical</b>					
	45 Vegetation Control - Mechanical					
	<b>50 Maintain Access Road</b>	\$ 800.00	\$ -	\$ -		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,000.00	\$ -	\$ -		
	<b>60 Repair Inlet/Outlet Structures</b>					
	65 Clean Storm Sewer Lines					
	<b>70 Storm Sewer Repair</b>					
	75 Clean/Flush Culverts & Bridges					
	<b>80 Miscellaneous Work Activities</b>	\$ 4,000.00	\$ -	\$ -		
	85 Engineering	\$ 5,000.00	\$ -	\$ -		
	<b>90 Homeless Encampment Cleanup</b>					
	<b>TOTALS</b>	\$337,400.00	\$0.00	\$1,880.00	1%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A  
 Project Manager: *Travis H. Anderson*  
 Phone Number: 702-346-5237  
 Travis H. Anderson P.E - PW Director

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	<b>03 Facility Assessment and Inventory</b>					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 179.60		
	<b>06 Inspect Levees/Detention and Debris Basins</b>					
	08 Species Survey and Removal					
	<b>10 Clean and Reshape Channels/Levees</b>	\$ 14,000.00	\$ -	\$ -		
	15 Repair Lined Channel					
	<b>20 Erosion Control and Repair</b>	\$ 7,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	<b>25 Clean Detention Debris Basins</b>					
	35 Fence Repair					
	<b>40 Vegetation Control - Chemical</b>	\$ 2,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	<b>50 Maintain Access Road</b>					
	55 Clean & Inspect Inlet/Outlet Structures					
	<b>60 Repair Inlet/Outlet Structures</b>					
	65 Clean Storm Sewer Lines					
	<b>70 Storm Sewer Repair</b>					
	75 Clean/Flush Culverts & Bridges					
	<b>80 Miscellaneous Work Activities</b>	\$ 3,100.00	\$ -	\$ -		
	85 Engineering					
	<b>90 Homeless Encampment Cleanup</b>					
	<b>TOTALS</b>	\$29,400.00	\$0.00	\$179.60	1%	30-Jun-21

**Delays or problem areas:**

**Work completed during current quarter:**

**Work to be completed during next quarter:**

Consultant/  
 Contractor: N/A  
 Project  
 Manager: *Travis H. Anderson*  
 Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	<b>03 Facility Assessment and Inventory</b>					
	05 Inspect Channels					
	<b>06 Inspect Levees/Detention and Debris Basins</b>	\$ 2,500.00	\$ -	\$ 1,486.25		
	08 Species Survey and Removal					
	<b>10 Clean and Reshape Channels/Levees</b>					
	15 Repair Lined Channel					
	<b>20 Erosion Control and Repair</b>	\$ 5,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	<b>25 Clean Detention Debris Basins</b>	\$ 40,000.00	\$ -	\$ -		
	35 Fence Repair					
	<b>40 Vegetation Control - Chemical</b>	\$ 1,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical					
	<b>50 Maintain Access Road</b>	\$ 1,000.00	\$ -	\$ -		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	\$ -	\$ -		
	<b>60 Repair Inlet/Outlet Structures</b>					
	65 Clean Storm Sewer Lines					
	<b>70 Storm Sewer Repair</b>					
	75 Clean/Flush Culverts & Bridges					
	<b>80 Miscellaneous Work Activities</b>	\$ 1,000.00	\$ -	\$ -		
	85 Engineering	\$ 5,000.00	\$ -	\$ -		
	<b>90 Homeless Encampment Cleanup</b>					
	<b>TOTALS</b>	\$60,000.00	\$0.00	\$1,486.25	2%	30-Jun-21

**Delays or problem areas:**

**Work completed during current quarter:**

**Work to be completed during next quarter:**

Consultant/  
 Contractor:  
 Project  
 Manager:

N/A

*Travis H. Anderson*

Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT  
 MAINTENANCE WORK PROGRAM  
 QUARTERLY STATUS REPORT - FY 2020-2021

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

Entity: City of Mesquite  
 Date Prepared: 1/27/2021  
 Quarter: 2nd Qrt Oct/Nov/Dec 20

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	\$ -	\$ 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	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins	\$ 10,000.00	\$ -	\$ -		
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 1,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures	\$ 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	\$ -	\$ -		
	85 Engineering	\$ 2,000.00	\$ -	\$ -		
	90 Homeless Encampment Cleanup					
	<b>TOTALS</b>	\$29,700.00	\$0.00	\$1,356.25	5%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/  
 Contractor:  
 Project  
 Manager:

N/A

  
 Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$393.76	21%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	(\$13,000.00)	\$ 10,500.00	\$ -	\$10,500.00	0%	
	13 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ 2,000.00		\$ 2,000.00	\$ -	\$0.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 7,500.00	(\$5,000.00)	\$ 2,500.00	\$ -	\$2,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,075.00	(\$2,862.74)	\$ 11,212.26	\$ -	\$6,285.89	44%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00	(\$16,000.00)	\$ 8,000.00	\$ -	\$8,000.00	0%	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	<b>TOTALS</b>	<b>\$ 80,075.00</b>	<b>(\$36,862.74)</b>	<b>\$ 43,212.26</b>	<b>\$ 5,032.61</b>	<b>\$38,179.65</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**Work completed during prior fiscal year:** Cleaned the vegetation in the concrete channel, cleaned the outlet structures and provided maintenance of access roads. Removed many homeless encampments.

**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. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runika

633-1267

45

**REGIONAL FLOOD CONTROL DISTRICT  
MAINTENANCE WORK PROGRAM  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 2,000.00		\$ 2,000.00	\$ -	\$1,760.08	12%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	\$224,455.03	\$ 247,955.03	\$ 247,955.03	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 3,500.00	\$44,100.00	\$ 47,600.00	\$ 47,600.00	\$0.00	100%	
	21 Provide/Maintain Dust Control	\$ 2,000.00		\$ 2,000.00	\$ -	\$0.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 19,000.00	\$28,012.00	\$ 45,012.00	\$ 45,012.00	\$0.00	100%	
	40 Vegetation Control - Chemical	\$ 9,000.00	(\$8,000.00)	\$ 3,000.00	\$ 497.70	\$2,502.30	17%	
	45 Vegetation Control - Mechanical	\$ 15,000.00	(\$8,000.00)	\$ 6,000.00	\$ 3,852.46	\$2,147.54	64%	
	50 Maintain Access Road	\$ 17,500.00	(\$15,087.54)	\$ 2,412.46	\$ -	\$2,412.46	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	(\$3,500.00)	\$ 1,500.00	\$ -	\$1,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(\$7,700.00)	\$ 6,321.00	\$ -	\$6,321.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 5,000.00	(\$4,000.00)	\$ 1,000.00	\$ -	\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 36,500.00	(\$13,733.00)	\$ 22,767.00	\$ 16,283.70	\$6,483.22	72%	
	90 Homeless Encampment Clean Up	\$ 25,000.00	(\$21,500.00)	\$ 3,500.00	\$ 1,107.43	\$2,392.57	40%	
	<b>TOTALS</b>	<b>\$ 177,571.00</b>	<b>\$213,996.49</b>	<b>\$ 391,567.49</b>	<b>\$ 362,833.18</b>	<b>\$28,734.31</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**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. Major homeless encampment cleanup took place.

**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. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runks

633-1287

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ 10.74	\$383.78	21%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	(\$2,000.00)	\$ 2,000.00	\$ -	\$2,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 3,500.00	(\$1,500.00)	\$ 2,000.00	\$ -	\$2,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 2,000.00	(\$1,000.00)	\$ 1,000.00	\$ -	\$1,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00	(\$2,000.00)	\$ 1,000.00	\$ -	\$1,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(\$9,476.75)	\$ 4,594.25	\$ -	\$4,594.25	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	(\$1,404.31)	\$ 595.79	\$ -	\$595.79	0%	
	80 Miscellaneous Work Activities	\$ 26,500.00	(\$19,000.00)	\$ 7,500.00	\$ -	\$7,500.00	0%	
	90 Homeless Encampment Clean Up	\$ 13,000.00	(\$12,000.00)	\$ 1,000.00	\$ -	\$1,000.00	0%	
	<b>TOTALS</b>	<b>\$ 70,071.00</b>	<b>(\$48,380.96)</b>	<b>\$ 21,690.04</b>	<b>\$ 106.24</b>	<b>\$21,583.80</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**Work completed during prior fiscal year:** General maintenance was completed. Removed several homeless encampments.

**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. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runits

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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,  
 RWAN 0055, 0100, RWHW 0174-0277, RWAZ 0000

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	\$ 204.43	\$1,295.57	14%	
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00		\$ 4,000.00	\$ -	\$4,000.00	0%	
	16 Repair Lined Channel	\$ 500,000.00	(\$207,093.45)	\$ 172,106.52	\$ -	\$172,106.52	0%	
	20 Erosion Control and Repair	\$ 13,000.00		\$ 13,000.00	\$ -	\$13,000.00	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00	(\$5,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 8,000.00	(\$2,000.00)	\$ 6,000.00	\$ 790.47	\$5,209.53	13%	
	35 Fence Repair	\$ 13,000.00	(\$5,000.00)	\$ 8,000.00	\$ -	\$8,000.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00	(\$2,000.00)	\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(\$500.00)	\$ 13,571.00	\$ 2,817.00	\$10,754.00	18%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	80 Miscellaneous Work Activities	\$ 23,000.00	(\$7,891.81)	\$ 15,108.39	\$ 4,617.39	\$10,491.00	31%	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	<b>TOTALS</b>	<b>\$ 601,071.00</b>	<b>(\$50,285.09)</b>	<b>\$ 250,785.91</b>	<b>\$ 8,189.55</b>	<b>\$242,596.36</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Staff received estimate for needed lined channel repairs. It was estimated at \$1.2 million. Staff would like to break the project into three phases completing one per year for the next three years. If approved we will keep line item 15 at \$500,000 for the next three years to complete project.

**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. Received estimate at \$1.2 million for channel repairs.

**Work to be completed during current fiscal year:** Staff will continue to 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. First phase of estimated three phases to remove and replace the concrete on lined channel for Vandenberg Channel between Lone Mountain & Craig Road. Staff will make a three year project to break up the cost of removal and replacement of damaged lined channel. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runits

633-1267



**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

MWP Facility #: NLV05  
 Facility Name: North Las Vegas Detention Basin  
 MP Facility ID: LVUP 0388-0405, EKEA 0000,0013

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 4,500.00	(\$2,000.00)	\$ 2,500.00	\$ 159.36	\$2,340.64	6%	
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	\$ -	\$0.00		
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -	\$47,933.47	\$ 47,933.47	\$ 47,933.47	\$0.00	100%	
	21 Provide/Maintain Dust Control	\$ 20,000.00	(\$1,000.00)	\$ 15,000.00	\$ -	\$15,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 80,000.00	(\$69,808.55)	\$ 10,191.45	\$ 608.00	\$9,583.45	6%	
	35 Fence Repair	\$ 4,000.00	(\$2,000.00)	\$ 2,000.00	\$ -	\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ -		\$ -	\$ -	\$0.00		
	45 Vegetation Control - Mechanical	\$ 43,000.00	(\$36,207.17)	\$ 6,792.83	\$ -	\$6,792.83	0%	
	50 Maintain Access Road	\$ 2,000.00	(\$1,000.00)	\$ 1,000.00	\$ -	\$1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00	(\$1,500.00)	\$ 2,000.00	\$ -	\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	\$ -	\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	\$ -	\$0.00		
	80 Miscellaneous Work Activities	\$ 21,500.00	(\$10,767.45)	\$ 10,732.55	\$ 5,309.75	\$5,422.80	49%	
	90 Homeless Encampment Clean Up	\$ -		\$ -	\$ -	\$0.00		
	<b>TOTALS</b>	<b>\$ 179,500.00</b>	<b>(\$30,346.78)</b>	<b>\$ 99,153.30</b>	<b>\$ 54,010.58</b>	<b>\$45,142.72</b>		<b>06/30/21</b>

**Delays or problem areas:** Excessive fence penetrations from offroad vehicles causing extensive repairs. Have many fencing repairs delayed due to new fencing contract.

**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 continue to 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 Runits

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020**

FY 2020-2021

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: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 5,500.00	(\$2,600.00)	\$ 2,900.00	\$ 278.32	\$2,620.88	10%	
	8 Species Survey and Removal	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 8,000.00	(\$4,000.00)	\$ 4,000.00	\$ -	\$4,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 40,000.00	(\$33,500.00)	\$ 6,500.00	\$ -	\$8,500.00	0%	
	21 Provide/Maintain Dust Control	\$ 20,000.00	(\$5,299.01)	\$ 14,570.99	\$ -	\$14,570.99	0%	
	25 Clean Detention/Debris Basin	\$ 40,000.00	\$31,288.57)	\$ 6,711.13	\$ -	\$6,711.13	0%	
	35 Fence Repair	\$ 4,500.00	(\$2,500.00)	\$ 2,000.00	\$ -	\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00	(\$836.00)	\$ 2,164.00	\$ -	\$2,164.00	0%	
	45 Vegetation Control - Mechanical	\$ 5,500.00		\$ 5,500.00	\$ -	\$5,500.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	\$ -	\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	\$ -	\$0.00		
	80 Miscellaneous Work Activities	\$ 20,500.00	(\$5,000.00)	\$ 15,500.00	\$ 6,728.60	\$8,771.34	43%	
	90 Homeless Encampment Clean Up	\$ -		\$ -	\$ -	\$0.00		
	<b>TOTALS</b>	<b>\$ 152,500.00</b>	<b>(\$87,153.80)</b>	<b>\$ 65,346.12</b>	<b>\$ 7,007.98</b>	<b>\$58,338.14</b>		<b>06/30/21</b>

**Delays or problem areas:** Continued to work with Las Vegas to remove debris being dumped. Due to Tule Springs development we have seen an increased amount of offroad vehicles in this area.

**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. Major erosion repairs.

**Work to be completed during current fiscal year:** Staff will continue erosion repairs 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. 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 Runks

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

MWP Facility #: NLV07  
 Facility Name: Carey/Lake Mead Detention Basin  
 MP Facility ID: LVLM 0000-0270, LVCS 0000-0050

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ -		\$ -		\$0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,800.00		\$ 1,800.00	\$ 265.60	\$1,534.40	15%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00		\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -	\$49,754.72	\$ 49,754.72	\$ 49,754.72	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 15,000.00	(\$7,667.78)	\$ 7,332.22	\$ -	\$7,332.22	0%	
	21 Provide/Maintain Dust Control	\$ 70,000.00	(\$5,000.00)	\$ 5,000.00	\$ -		0%	
	25 Clean Detention/Debris Basin	\$ 12,000.00	\$199,054.83	\$ 211,054.83	\$ 211,054.83	\$0.00	100%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00		\$6,500.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 70,000.00	(\$5,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ 3,400.00	\$10,588.12	25%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 19,700.00		\$ 19,700.00	\$ 10,749.57	\$8,950.43	55%	
	90 Homeless Encampment Clean Up	\$ 3,500.00	\$34,398.60	\$ 37,898.60	\$ 17,898.60	\$0.00	100%	
	<b>TOTALS</b>	<b>\$ 106,571.00</b>	<b>\$265,540.37</b>	<b>\$ 372,111.37</b>	<b>\$ 313,208.20</b>	<b>\$58,903.17</b>		<b>06/30/21</b>

**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 rockied areas. Fencing was repaired, cleaned outlet structures, maintained access road, and provided major dust control. Homeless encampment clean up upon occurrence.

**Work to be completed during current fiscal year:** Staff will continue to 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. Homeless encampment clean up upon occurrence. Repair concrete on water level gauge. Remove stockpile of debris created from cleaning basin.

Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runits

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$234.40	53%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,600.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	16 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	26 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 7,500.00		\$ 7,500.00	\$ -	\$8,350.00	29%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 8,000.00		\$ 8,000.00	\$ -	\$8,000.00	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00		\$ 24,000.00	\$ -	\$18,806.86	22%	
	90 Homeless Encampment Clean Up	\$ 10,000.00		\$ 10,000.00	\$ -	\$10,000.00	0%	
	<b>TOTALS</b>	<b>\$ 74,071.00</b>	<b>\$0.00</b>	<b>\$ 74,071.00</b>	<b>\$ 7,808.74</b>	<b>\$66,462.26</b>		<b>06/30/21</b>
<b>Delays or problem areas:</b> Responded to many major encampments. Have many fencing repairs delayed due to new fencing contract.								
<b>Work completed during prior fiscal year:</b> Repaired fencing, provided vegetation removal using mower, and maintained access roads. Homeless encampment clean up upon occurrence								
<b>Work to be completed during current fiscal year:</b> Staff will remove any trash and debris, repair fencing, maintain access roads, remove vegetation and graffiti and clean inlet and outlet structures. Homeless encampment clean up upon occurrence.								

Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runika

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

MWP Facility #: NLV10  
 Facility Name: Upper Las Vegas Wash  
 MP Facility ID: LVUP 0446-0493

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	-	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 446.88		\$446.88	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$53.12	\$ 53.12	\$ 53.12	\$0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -		\$0.00		
	10 Clean and Reshape Channel/Levees	\$ -	\$29,180.88	\$ 29,180.88	\$ 29,180.88	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -		\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -		\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -		\$0.00		
	35 Fence Repair	\$ -		\$ -		\$0.00		
	40 Vegetation Control - Chemical	\$ -		\$ -		\$0.00		
	45 Vegetation Control - Mechanical	\$ -		\$ -		\$0.00		
	50 Maintain Access Road	\$ -		\$ -		\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -		\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -		\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -		\$0.00		
	80 Miscellaneous Work Activities	\$ 22,000.00	(\$12,844.88)	\$ 9,155.12	\$ 1,568.29	\$7,586.83	17%	
	90 Homeless Encampment Clean Up	\$ -		\$ -		\$0.00		
	<b>TOTALS</b>	<b>\$ 23,000.00</b>	<b>\$16,336.00</b>	<b>\$ 39,336.00</b>	<b>\$ 30,802.29</b>	<b>\$8,533.71</b>		<b>06/30/21</b>

**Delays or problem areas:** Foot traffic and minor offroad vehicle traffic have been noticed due to increase in surrounding development.

**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 regriids to mitigate any dust activities.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runika

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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: 01/25/21

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	-	\$500.00	0%	
	5 Inspect Channels	\$ 500.00	(\$159.36)	\$ 340.64	-	\$340.64	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$159.36	\$ 159.36	159.36	\$0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -	-	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,000.00		\$ 5,000.00	-	\$5,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	-	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	-	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	-	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	-	\$0.00		
	35 Fence Repair	\$ 4,500.00		\$ 4,500.00	-	\$4,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	-	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	-	\$0.00		
	50 Maintain Access Road	\$ -		\$ -	-	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	-	\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	-	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	8,561.10	\$5,381.90	62%	
	70 Storm Sewer Repair	\$ -		\$ -	-	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	-	\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 22,000.00		\$ 22,000.00	903.75	\$21,093.25	4%	
	90 Homeless Encampment Clean Up	\$ 3,500.00		\$ 3,500.00	-	\$3,500.00	0%	
	<b>TOTALS</b>	<b>\$ 56,071.00</b>	<b>\$0.00</b>	<b>\$ 56,071.00</b>	<b>\$ 9,755.21</b>	<b>\$46,315.79</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**Work completed during prior fiscal year:** Staff repaired fencing, provided vegetation removal, and cleaned inlet and outlet structures. Removed homeless encampment upon occurrence

**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. Homeless encampment clean up upon occurrence

Consultant/  
 Contractor:  
 Project  
 Manager: John Runko

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 3,000.00		\$ 3,000.00	\$ 226.20	\$2,773.80	8%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	\$ -	\$0.00		
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 15,000.00	(\$1,041.55)	\$ 13,958.45	\$ -	\$13,958.45	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00		\$ 10,000.00	\$ -	\$10,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 10,000.00	\$23,433.16	\$ 33,433.16	\$ 33,433.16	\$0.00	100%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00	\$ -	\$6,500.00	0%	
	40 Vegetation Control - Chemical	\$ 7,000.00		\$ 7,000.00	\$ -	\$7,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	80 Miscellaneous Work Activities	\$ 20,500.00		\$ 20,500.00	\$ 3,535.91	\$16,964.09	17%	
	80 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	<b>TOTALS</b>	<b>\$ 96,571.00</b>	<b>\$22,391.61</b>	<b>\$ 118,962.61</b>	<b>\$ 37,195.27</b>	<b>\$81,767.34</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**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. Fence repairs were completed and homeless encampment clean up upon occurrence

**Work to be completed during current fiscal year:** Staff will continue to remove trash and debris, provide fencing repairs as needed, maintain access roads, clear out vegetation, clean inlet and outlet structures, and remediate any fills 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. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runlis

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

MWP Facility #: NLV13  
 Facility Name: West Trib - Ranch House Rd to Lower LV DB  
 MP Facility ID: ANWE 0000-0122, CNWE 0000-0005  
LVMD 2060-2322, GTEA 0000-0139, AVHR 0020

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Completa	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00		\$500.00	0%	
	6 Inspect Channels	\$ 500.00		\$ 206.96		\$206.96	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$293.04	\$ 293.04	\$ 293.04	\$0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -		\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 6,000.00	\$5,312.04	\$ 11,312.04	\$ 11,312.04	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 3,000.00	(\$1,500.00)	\$ 1,500.00		\$1,500.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -				
	25 Clean Detention/Debris Basin	\$ -		\$ -		\$0.00		
	35 Fence Repair	\$ 4,000.00	\$17,824.00	\$ 17,824.00		\$0.00	100%	
	40 Vegetation Control - Chemical	\$ 3,000.00	(\$1,550.32)	\$ 1,449.68		\$1,449.68	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -		\$0.00		
	50 Maintain Access Road	\$ 2,000.00	(\$824.00)	\$ 1,176.00		\$1,176.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	(\$1,000.00)	\$ 1,000.00		\$1,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	\$10,290.39	\$ 24,361.39		\$0.00	100%	
	70 Storm Sewer Repair	\$ -		\$ -		\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	(\$1,000.00)	\$ 1,000.00		\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00	(\$10,000.00)	\$ 11,000.00	\$ 5,819.27	\$5,180.73	53%	
	90 Homeless Encampment Clean Up	\$ 6,500.00	(\$5,935.81)	\$ 964.19		\$964.19	0%	
	<b>TOTALS</b>	<b>\$ 64,571.00</b>	<b>\$8,016.30</b>	<b>\$ 72,587.30</b>	<b>\$ 59,609.74</b>	<b>\$12,977.56</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**Work completed during prior fiscal year:** Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures, and maintained access roads. Homeless encampment clean up upon occurrence.

**Work to be completed during current fiscal year:** Staff will continue to 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. Homeless encampment clean up upon occurrence

Consultant/  
 Contractor:  
 Project  
 Manager: John Runiks

633-1267



**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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 0000-0030

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$234.40	53%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,500.00	\$893.75	\$ 6,393.75	\$ 6,393.75	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 5,500.00		\$ 5,500.00	\$ -	\$1,604.00	73%	
	40 Vegetation Control - Chemical	\$ 4,500.00		\$ 4,500.00	\$ -	\$4,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	65 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00	(\$8,016.30)	\$ 12,983.70	\$ 2,501.43	\$10,482.27	19%	
	90 Homeless Encampment Clean Up	\$ 10,000.00	(\$8,016.30)	\$ 9,106.25	\$ -	\$9,106.25	0%	
	<b>TOTALS</b>	<b>\$ 66,571.00</b>	<b>(\$8,016.30)</b>	<b>\$ 58,554.70</b>	<b>\$ 13,156.70</b>	<b>\$46,397.92</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many major encampments. Have many fencing repairs delayed due to new fencing contract.

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

**Work to be completed during current fiscal year:** Staff will continue to 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. Homeless encampment clean up upon occurrence.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runkle

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ 217.43	\$287.52	42%	
	8 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ -	\$4,655.00	\$ 4,655.00	\$ 4,655.00	\$0.00	100%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00	(\$4,655.00)	\$ 15,345.00	\$ 849.95	\$14,395.05	6%	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	<b>TOTALS</b>	<b>\$ 53,071.00</b>	<b>\$0.00</b>	<b>\$ 53,071.00</b>	<b>\$ 5,817.43</b>	<b>\$47,253.57</b>		<b>06/30/21</b>
<b>Delays or problem areas:</b> Encountered some homeless encampments.								
<b>Work completed during prior fiscal year:</b> Repaired fencing, removed vegetation, cleaned storm drains, and outlet and inlet structures, and maintained access roads. Homeless encampment clean up upon occurrence								
<b>Work to be completed during current fiscal year:</b> Staff will continue to 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. Homeless encampment clean up upon occurrence								

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Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runiks

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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, CNDS 0000-0062

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ 270.00	\$220.00	56%	
	8 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 52,000.00		\$ 52,000.00	\$ -	\$52,000.00	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00	\$1,591.63	\$ 21,591.63	\$ 21,591.63	\$0.00	100%	
	90 Homeless Encampment Clean Up	\$ 4,500.00		\$ 2,908.37	\$ -	\$2,908.37	0%	
	<b>TOTALS</b>	<b>\$ 99,571.00</b>	<b>\$0.00</b>	<b>\$ 99,571.00</b>	<b>\$ 21,870.95</b>	<b>\$77,700.05</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

**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. Homeless encampment cleanup upon occurrence

**Work to be completed during current fiscal year:** Staff will continue to 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.

Consultant/  
 Contractor:  
 Project  
 Manager: John Runika

633-1267

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**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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: 01/26/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$287.52	42%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 2,000.00	\$46,525.00	\$ 48,525.00	\$ 48,525.00	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 108,000.00	(\$90,100.00)	\$ 15,835.00	\$ -	\$15,835.00	0%	
	21 Provide/Maintain Dust Control	\$ 25,000.00		\$ 25,000.00	\$ -	\$0.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ -		\$ -	\$ -	\$0.00		
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	\$ -	\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	\$ -	\$0.00		
	80 Miscellaneous Work Activities	\$ 20,000.00		\$ 20,000.00	\$ 1,124.00	\$18,875.00	6%	
	80 Homeless Encampment Clean Up	\$ 3,500.00		\$ 3,040.00	\$ -	\$3,040.00	0%	
	<b>TOTALS</b>	<b>\$ 165,500.00</b>	<b>(\$44,100.00)</b>	<b>\$ 121,400.00</b>	<b>\$ 49,862.43</b>	<b>\$71,537.57</b>		<b>06/30/21</b>

**Delays or problem areas:** Providing maintenance on the levee was hindered due to the higher than normal level of Air Force training exercises. These delays interfered with production. In light of these challenges our projects were delayed but completed.

**Work completed during prior fiscal year:** Staff provided major erosion control, fencing repairs, vegetation removal and dust control. Minor homeless encampments encountered. Also encountered fencing repairs due to offroad traffic.

**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 continue to maintain access roads, monitor and inspect levee. Remove homeless encampments upon occurrence

Consultant/  
 Contractor:  
 Project  
 Manager: John Runiks

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

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

Entity: City of North Las Vegas  
 Date Prepared: 01/25/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ -		\$ -	\$ -	\$0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 2,000.00		\$ 2,000.00	\$ 212.40	\$1,787.52	11%	
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	\$ -	\$0.00		
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ 20,000.00	(\$7,000.00)	\$ 13,000.00	\$ -	\$13,000.00	0%	
	35 Fence Repair	\$ 5,000.00	\$18,750.00	\$ 21,750.00	\$ 21,750.00	\$0.00	100%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	50 Maintain Access Road	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 23,000.00	(\$7,000.00)	\$ 16,000.00	\$ 2,018.28	\$13,981.72	16%	
	90 Homeless Encampment Clean Up	\$ 10,000.00	(\$2,750.00)	\$ 7,250.00	\$ -	\$7,250.00	0%	
	<b>TOTALS</b>	<b>\$ 88,071.00</b>	<b>\$0.00</b>	<b>\$ 88,071.00</b>	<b>\$ 24,580.76</b>	<b>\$63,490.24</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many major encampments. Have many fencing repairs delayed due to new fencing contract.

**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. Removed many homeless encampments.

**Work to be completed during current fiscal year:** Staff will continue to 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. Remove homeless encampments upon occurrence. Staff will remove silt deposits from the bottom of basin.

Consultant/  
 Contractor: \_\_\_\_\_  
 Project  
 Manager: John Runits

633-1267

**Regional Flood Control District  
Maintenance Work Program  
2nd Qtr Thru Dec 2020  
FY 2020-2021**

MWP Facility #: NLV19  
 Facility Name: Las Vegas Wash-Middle, Cheyenne Ave. to Owens Avenue  
 MP Facility ID: LVMD 1355, 1390, 1400

Entity: City of North Las Vegas  
 Date Prepared: 01/05/21

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	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00		\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 81,500.00	\$4,083.08	\$ 85,583.08	\$ 85,583.08	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 5,000.00	\$143,725.51	\$ 148,725.51	\$ 148,725.51	\$0.00	100%	
	21 Provide/Maintain Dust Control	\$ 5,000.00		\$ 2,000.00		\$2,000.00	0%	
	25 Clean Detention/Debris Basin	\$ -	\$28,908.12	\$ 28,908.12	\$ 28,908.12	\$0.00	100%	
	35 Fence Repair	\$ 5,000.00		\$ 2,000.00		\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 2,000.00		\$2,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 10,500.00		\$ 6,672.48		\$6,672.48	0%	
	50 Maintain Access Road	\$ 19,000.00		\$ 10,966.91		\$10,966.91	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	65 Clean Storm Sewer Lines	\$ 17,073.00		\$ 7,073.00		\$7,073.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -		\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00		\$ 1,508.80		\$1,508.80	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00		\$ 9,000.00	\$ 1,709.20	\$7,290.80	19%	
	90 Homeless Encampment Clean Up	\$ -		\$ -		\$0.00		
	<b>TOTALS</b>	<b>\$ 176,573.00</b>	<b>\$128,864.90</b>	<b>\$ 305,437.90</b>	<b>\$ 264,925.91</b>	<b>\$40,511.99</b>		<b>06/30/21</b>

**Delays or problem areas:** Removed many major encampments. Have many fencing repairs delayed due to new fencing contract.

**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. Removed many homeless encampments.

**Work to be completed during current fiscal year:** Effective 10/19/20, one time cleanup. Staff will continue to 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. Remove homeless encampments upon occurrence. Staff will remove silt deposits from the bottom of basin.

Effective  
10/19/20,  
cleanup will  
start

Consultant/  
Contractor:  
Project  
Manager: John Runks

633-1267

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

**SUBJECT:**

TROPICANA WASH AT SWENSON STREET  
EIGHTH AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT  
CLOSEOUT

**PETITIONER:**

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

**RECOMMENDATION OF PETITIONER:**

THAT THE BOARD ACCEPT THE EIGHTH AMENDMENT TO THE FINAL  
ACCOUNTING REPORT AND PROJECT CLOSEOUT – CLA10G12 (FOR POSSIBLE  
ACTION)

**FISCAL IMPACT:** (\$1,198.79) – Fund 4430.000


**BACKGROUND:**

On December 10, 2015, the Board took action to accept the final accounting report and closeout the interlocal contract for the Tropicana Wash at Swenson Street project.

It has been determined that the contractor on this project filed bankruptcy and owes Clark County \$12,915.04, and through court settlement, will be paid in four quarterly distributions, based on a pro rata share. It is estimated to take 8 to 10 years for full payment. Staff has confirmed that the refund is due to the project.

The District is requesting an amendment to the final accounting report and project closeout. Approval of this item by the Board of Directors will allow \$1,198.78 to be refunded to the District and applied to the Tropicana Wash at Swenson Street project and amend the final accounting report as stated.

Respectfully submitted,

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

TAC AGENDA ITEM #07 Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM #07 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

TROPICANA WASH AT SWENSON STREET  
EIGHTH AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT –  
CLA10G12

On December 10, 2015, the Board took action to accept the final accounting report and closeout the interlocal contract for the Tropicana Wash at Swenson Street project.

It has been determined that the contractor on this project filed bankruptcy and owes Clark County \$12,915.04, and through court settlement, will be paid in four quarterly distributions, based on a pro rata share. It is estimated to take 8 to 10 years for full payment. Staff has confirmed that the refund is due to the project.

The District is requesting an amendment to the final accounting report and project closeout. Approval of this item by the Board of Directors will allow \$1,198.79 to be refunded to the District and applied to the Tropicana Wash at Swenson Street project and amend the final accounting report as stated.

**Staff Recommendation:**

Accept the eighth amendment to the final accounting report and project closeout.

**Discussion by Technical Advisory Committee:**

AGENDA  
#07 Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#07 Date: 03/01/2021

**Recommendation:**



**Clark County Regional Flood Control District  
Final Accounting Report  
Report Date 1/21/2021**




**Project:** CLA10G12, Tropicana Wash at Swenson Street  
**Interlocal Value:** \$7,078,794.79

<b>Funding Category</b>	<b>Right of Way</b>	<b>Predesign</b>	<b>Design</b>	<b>Construction</b>	<b>Construction Mgt</b>	<b>Environmental</b>	<b>Entity Costs</b>	<b>Other</b>
<b>Interlocal Funding Allocation</b>	\$0.00	\$0.00	\$0.00	\$5,840,919.32	\$1,237,875.47	\$0.00	\$0.00	\$0.00
<b>Amount Spent by Category</b>	\$0.00	\$0.00	\$0.00	\$5,839,720.53	\$1,237,875.47	\$0.00	\$0.00	\$0.00
<b>Remaining by Category</b>	\$0.00	\$0.00	\$0.00	\$1,198.79	\$0.00	\$0.00	\$0.00	\$0.00

<b>Funding / Expenditure Summary</b>	
<b>Interlocal Agreement:</b>	<b>\$7,078,794.79</b>
<b>Minus Amount Spent:</b>	<b>\$7,077,596.00</b>
<b>Amount to be Returned for Future Use:</b>	<b>\$1,198.79</b>

**ID Miles:** TRWA0016, TRWA0017, TRWA0018, TRWA0019, TRWA0033, TRWA0034, TRWA0040, TRWA0041

**Concur:**  
  
 \_\_\_\_\_  
 DATE **1-25-2021**

**Accepted and Approved:**  
 \_\_\_\_\_  
 DATE

**RFCD  
2021 JAN 25 PM3:26**



**Project Audit Report**

**Project:** RF.CLA10G12, Tropicana Wash at Swenson Street

**Status:** Closed

**1/21/2021**

**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>
REGIONAL FLOOD CONTROL/TREAS	1013018959	06/30/2013	31,087.21	RF.CLA10G12.2-3 - CENG	2013	Manual AP - Doc 1514007384
REGIONAL FLOOD CONTROL/TREAS	1914001405	08/22/2013	(31,087.21)	RF.CLA10G12.2-3 - CENG	2014	Manual AP - Doc 1514007384
REGIONAL FLOOD CONTROL/TREAS	1014012086	06/30/2014	43,555.69	RF.CLA10G12.2-3 - CENG	2014	Manual AP - Doc 1515015122
REGIONAL FLOOD CONTROL/TREAS	1915001085	08/30/2014	(43,555.69)	RF.CLA10G12.2-3 - CENG	2015	Manual AP - Doc 1515015122
PUBLIC WORKS/CC TREAS	1514007384	07/26/2013	31,087.21	RF.CLA10G12.2-3 - CENG	2014	G C Wallace; 3113138194
PUBLIC WORKS/CC TREAS	1515031446	09/16/2014	33,867.47	RF.CLA10G12.2-3 - CENG	2015	HDR Engineering; 3115018424
PUBLIC WORKS/CC TREAS	1515050817	11/05/2014	23,777.25	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115034668
PUBLIC WORKS/CC TREAS	1515061514	12/02/2014	11,779.25	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115042422
PUBLIC WORKS/CC TREAS	1515079260	01/14/2015	1,942.85	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115055879
PUBLIC WORKS/CC TREAS	1515143121	06/18/2015	1,785.62	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115112552
PUBLIC WORKS/CC TREAS	1516039701	10/09/2015	296,458.46	RF.CLA10G12.2-3 - CENG	2016	CCPW Mapower; 1016002725
PUBLIC WORKS/CC TREAS	1514014450	08/23/2013	63,412.40	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114010529
PUBLIC WORKS/CC TREAS	1514019345	09/12/2013	66,084.66	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114016596
PUBLIC WORKS/CC TREAS	1514034475	11/01/2013	86,127.84	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114034697
PUBLIC WORKS/CC TREAS	1514042299	12/03/2013	83,770.75	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114043796
PUBLIC WORKS/CC TREAS	1514050256	01/02/2014	64,909.95	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114052993
PUBLIC WORKS/CC TREAS	1514054396	01/16/2014	73,278.23	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114058852
PUBLIC WORKS/CC TREAS	1514065205	02/20/2014	52,237.22	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114071636
PUBLIC WORKS/CC TREAS	1514069951	03/10/2014	(52,237.22)	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114071636
PUBLIC WORKS/CC TREAS	1514069952	03/10/2014	52,202.81	RF.CLA10G12.2-3 - CENG	2014	HDR Engineering; 3114077377
PUBLIC WORKS/CC TREAS	1514083534	04/22/2014	46,704.07	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114092166
PUBLIC WORKS/CC TREAS	1514083535	04/22/2014	2,530.00	RF.CLA10G12.2-3 - CENG	2014	Kleinfelder; 3114092158
PUBLIC WORKS/CC TREAS	1514086937	05/02/2014	77,145.79	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114096209
PUBLIC WORKS/CC TREAS	1514098424	06/02/2014	2,965.00	RF.CLA10G12.2-3 - CENG	2014	Kleinfelder; 3114106363
PUBLIC WORKS/CC TREAS	1514098431	06/02/2014	81,411.19	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114108593
PUBLIC WORKS/CC TREAS	1514100266	06/06/2014	1,445.00	RF.CLA10G12.2-3 - CENG	2014	Kleinfelder; 3114108818
PUBLIC WORKS/CC TREAS	1514105714	06/19/2014	57,259.05	RF.CLA10G12.2-3 - CENG	2014	HDR; 3114113579
PUBLIC WORKS/CC TREAS	1515015122	08/05/2014	43,555.69	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115004576
PUBLIC WORKS/CC TREAS	1515022295	08/25/2014	34,374.93	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115011219
<b>WBS Total</b>			<b>\$1,237,875.47</b>			
REGIONAL FLOOD CONTROL/TREAS	1014012156	06/30/2014	122,713.87	RF.CLA10G12.3-1F - CONS	2014	Manual AP - Doc 1515026186
REGIONAL FLOOD CONTROL/TREAS	1915002042	09/19/2014	(122,713.87)	RF.CLA10G12.3-1F - CONS	2015	Manual AP - Doc 1515026186
REGIONAL FLOOD CONTROL/TREAS	1014012086	06/30/2014	156,512.29	RF.CLA10G12.3-1F - CONS	2014	Manual AP - Doc 1515010506
REGIONAL FLOOD CONTROL/TREAS	1915001085	08/30/2014	(156,512.29)	RF.CLA10G12.3-1F - CONS	2015	Manual AP - Doc 1515010506
REGIONAL FLOOD CONTROL/TREAS	1118001530	06/30/2018	(2,042.55)	RF.CLA10G12.3-1F - CONS	2018	AP Manual - Doc 1519019463
REGIONAL FLOOD CONTROL/TREAS	1119000255	08/27/2018	2,042.55	RF.CLA10G12.3-1F - CONS	2019	AP Manual - Doc 1519019463



**Project Audit Report**

**Project:** RF.CLA10G12, Tropicana Wash at Swenson Street

**Status:** Closed

**1/21/2021**

REGIONAL FLOOD CONTROL/TREAS	1119001581	06/30/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019	AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS	1120000126	08/05/2019	328.97	RF.CLA10G12.3-1F - CONS	2020	AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS	1120001681	06/30/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2020	AP Manual - Doc 1521016463
REGIONAL FLOOD CONTROL/TREAS	1121000288	08/31/2020	328.97	RF.CLA10G12.3-1F - CONS	2021	AP Manual - Doc 1521016463
PUBLIC WORKS/CC TREAS	1521030590	09/29/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2021	Capriati; 90255140
PUBLIC WORKS/CC TREAS	1521062772	12/29/2020	(1,198.79)	RF.CLA10G12.3-1F - CONS	2021	Capriati; 90256744
PUBLIC WORKS/CC TREAS	1520055454	11/19/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520063676	12/10/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520127498	05/27/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2020	Reimbursement; Trop Wash at Swenson
PUBLIC WORKS/CC TREAS	1521016463	08/19/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2021	Capriati; 90254246
PUBLIC WORKS/CC TREAS	1513049162	10/15/2012	1,285,833.00	RF.CLA10G12.3-1F - CONS	2013	NV Energy; 3113033756
PUBLIC WORKS/CC TREAS	1514012674	08/16/2013	81,440.07	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114008142
PUBLIC WORKS/CC TREAS	1519076479	01/03/2019	(657.94)	RF.CLA10G12.3-1F - CONS	2019	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1519110340	03/28/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520001786	07/01/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1515033284	09/22/2014	148,569.61	RF.CLA10G12.3-1F - CONS	2015	Capriati Construction; 3115020314
PUBLIC WORKS/CC TREAS	1515045541	10/21/2014	(3,884.16)	RF.CLA10G12.3-1F - CONS	2015	Capriati Construction; 311503385
PUBLIC WORKS/CC TREAS	1515111950	04/07/2015	119,364.57	RF.CLA10G12.3-1F - CONS	2015	Capriati; 3115085327
PUBLIC WORKS/CC TREAS	1515117024	04/17/2015	(174,000.00)	RF.CLA10G12.3-1F - CONS	2015	Capriati; 3115089317
PUBLIC WORKS/CC TREAS	1516039701	10/09/2015	56,569.52	RF.CLA10G12.3-1F - CONS	2016	CCPW Mapower; 1016002725
PUBLIC WORKS/CC TREAS	1519019463	08/20/2018	(2,042.55)	RF.CLA10G12.3-1F - CONS	2019	Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1514021109	09/18/2013	144,043.87	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114018759
PUBLIC WORKS/CC TREAS	1514030641	10/21/2013	443,201.31	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114030612
PUBLIC WORKS/CC TREAS	1514040561	12/06/2013	24,340.00	RF.CLA10G12.3-1F - CONS	2014	NV Energy; 3114045631
PUBLIC WORKS/CC TREAS	1514042130	12/02/2013	649,283.28	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114043212
PUBLIC WORKS/CC TREAS	1514050255	01/02/2014	571,715.87	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114052957
PUBLIC WORKS/CC TREAS	1514060240	02/03/2014	246,754.55	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114065142
PUBLIC WORKS/CC TREAS	1514066121	02/24/2014	752,712.11	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114072905
PUBLIC WORKS/CC TREAS	1514074243	03/21/2014	305,473.17	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114082207
PUBLIC WORKS/CC TREAS	1514087817	05/06/2014	402,651.99	RF.CLA10G12.3-1F - CONS	2014	Capriati Construction; 3114096851
PUBLIC WORKS/CC TREAS	1514098562	06/03/2014	478,814.45	RF.CLA10G12.3-1F - CONS	2014	Capriati; 3114106627
PUBLIC WORKS/CC TREAS	1515010506	07/23/2014	156,512.29	RF.CLA10G12.3-1F - CONS	2015	Capriati Construction; 3114122853
PUBLIC WORKS/CC TREAS	1515026186	09/03/2014	122,713.87	RF.CLA10G12.3-1F - CONS	2015	Capriati Construction; 3115013694
PUBLIC WORKS/CC TREAS	1515026194	09/03/2014	33,813.23	RF.CLA10G12.3-1F - CONS	2015	Capriati Construction; 3115013759

**Project Audit Report**

**Project:** RF.CLA10G12, Tropicana Wash at Swenson Street

**Status:** Closed

**1/21/2021**

<b>WBS Total</b>	<u>\$5,839,720.53</u>
<b>Purchase Order Total</b>	<u>\$7,077,596.00</u>
<b>Project Expense Total</b>	<u>\$7,077,596.00</u>



CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

<b>SUBJECT:</b> HEMENWAY SYSTEM, PHASE IIB IMPROVEMENTS
<b>PETITIONER:</b> JIM KEANE, P.E., CITY ENGINEER CITY OF BOULDER CITY
<b>RECOMMENDATION OF PETITIONER:</b> THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE RECOMMENDATION FOR BEST BID FOR THE CONSTRUCTION OF THE HEMENWAY SYSTEM, PHASE IIB IMPROVEMENTS – BOU01E19


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

\$4,633,750.00 Funding by Regional Flood Control District

**BACKGROUND:**

On January 7, 2021, bids were opened for the project. Five bids were received ranging in cost from \$4,633,750.00 to \$6,600,000.00. The recommended best bid is to Target Construction in the amount of \$4,633,750.00, which is approximately 13.6% higher than the engineer's estimate of \$4,080,034.00 presented to the District Board in November 2019. The interlocal contract dated November 14, 2019, between the District and the City of Boulder City, allocated \$4,284,036.00 for construction of this project. The Second Supplemental Interlocal Contract dated February 11, 2021 increased construction funding to \$4,649,236.00. A Cash Flow Projection, estimated construction schedule and a tabulation of bids including an updated, detailed Engineer's estimate are attached.

Respectfully submitted,

  
\_\_\_\_\_  
Jim Keane, P. E.  
City Engineer  
City of Boulder City

TAC AGENDA ITEM # 08 Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM #08 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

<b>Staff Discussion:</b>	Date: 02/16/2021
<b>HEMENWAY SYSTEM, PHASE IIB IMPROVEMENTS AWARD OF BID FOR CONSTRUCTION – BOUI01E19</b>	
<p>On January 7, 2021, bids were opened for the project. Five bids were received ranging from \$4,633,750.00 to \$6,600,000.00. The contract was awarded to Target Construction in the amount of \$4,633,750.00, or 13.6% higher than the engineer's estimate of \$4,080,034.00 presented to the District Board on November 2019. The interlocal contract dated November 14, 2019 between the District and the City allocated \$4,284,036.00 for construction of this project. The Second Supplemental Interlocal Contract dated February 11, 2021 increased construction funding to \$4,649,236.00. A Cash Flow Projection, estimated construction schedule, and a tabulation of base bid are attached.</p>	
<b>Staff Recommendation:</b>	
Receive the report.	
<b>Discussion by Technical Advisory Committee:</b>	AGENDA #08 Date: 02/25/2021
<b>Recommendation:</b>	
<b>Discussion by Citizens Advisory Committee:</b>	AGENDA #08 Date: 03/01/2021
<b>Recommendation:</b>	

**Clark County Regional Flood Control District Cash Flow Projection**

Today's Date: 1/25/2021

Project Number: BOU01E19  
 Project Name: Hemenway System, Phae IIB Improvements  
 Project Type: Storm Drain, Debris Basin, Culverts  
 ILC Amount: \$ 5,202,802

Construction Schedule			
Milestone	Estimate	Revised	Actual
Award of Bid	2/11/2020	2/23/2021	
CONS Start	3/2/2020	3/15/2021	
CONS Complete	7/30/2020	10/11/2021	
Project Duration	5 months	8 months	

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Mar-20	373,523	8%					0	
Apr-20	933,807	20%					0	
May-20	1,073,878	23%					0	
Jun-20	1,260,640	27%					0	
Jul-20	1,027,188	22%					0	
Mar-21	0						416,224	8%
Apr-21	0						520,280	10%
May-21	0						780,420	15%
Jun-21	0						1,040,560	20%
Jul-21	0						1,144,616	22%
Aug-21	0						780,420	15%
Sep-21	0						520,280	10%
Oct-21	0						0	
Nov-21	0						0	
Dec-21	0						0	
<b>Total</b>	<b>\$ 4,669,036</b>	<b>100%</b>					<b>\$ 5,202,802</b>	<b>100%</b>





COST ESTIMATE/BID SCHEDULE

PROJECT NAME: HEMENWAY WATERSHED PHASE IIB

9/20/2020

BOULDER CITY PROJECT NO. 09-0785 DR(2)

LOCATION	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENDED TOTAL AMOUNT
ALL	105.10	PERMITS	1	LB	\$10,000.00	\$10,000
ALL	107.01	TRAFFIC CONTROL	1	LB	\$32,500.00	\$32,500
ALL	109.05	HISTORICAL OWNER-CAUSED DELAY ALLOWANCE	25	DAY	\$500.00	\$12,500
ALL	109.09	CONSTRUCTION CONFLICTS & ADDITIONAL WORK	1	LB	\$100,000.00	\$100,000
ALL	200.01	MOBILIZATION	1	LB	\$87,500.00	\$87,500
HMWA 0105	201.01	CLEARING AND GRUBBING	1	LB	\$10,000.00	\$10,000
HMWA 0005	201.02	CLEARING AND GRUBBING	1	LB	\$10,000.00	\$10,000
ACCESS	201.03	CLEARING AND GRUBBING	1	LB	\$10,000.00	\$10,000
HMLV 0006	201.04	CLEARING AND GRUBBING	1	LB	\$10,000.00	\$10,000
HMWA 0200	201.05	CLEARING AND GRUBBING	1	LB	\$10,000.00	\$10,000
ACCESS	203.01	DRAINAGE EXCAVATION (CUT)	7,120	CY	\$8.00	\$56,960
HMLV 0006	203.02	DRAINAGE EXCAVATION (CUT)	2,200	CY	\$8.00	\$17,600
HMWA 0200	203.03	DRAINAGE EXCAVATION (CUT)	1,528	CY	\$8.00	\$12,224
ACCESS	203.04	DRAINAGE EXCAVATION (FILL)	4,030	CY	\$18.00	\$72,540
HMLV 0006	203.05	DRAINAGE EXCAVATION (FILL)	3,400	CY	\$18.00	\$61,200
HMWA 0200	203.06	DRAINAGE EXCAVATION (FILL)	16	CY	\$18.00	\$288
ALL	302.01	4-INCH-8-INCH TYPE II MAINTENANCE ACCESS ROAD BASE	11,370	SY	\$4.68	\$53,202
ACCESS	402.01	2" AC PAVEMENT	10,170	SY	\$13.00	\$132,210
HMWA 0105	502.01	CONCRETE APRONS/FLATWORK	8,000	SF	\$55.00	\$440,000
HMWA 0105	502.02	2-FT FLOOD WALL	1,673	LF	\$215.00	\$359,695
HMWA 0105	502.03	3-FT FLOOD WALL	320	LF	\$325.00	\$104,000
HMWA 0005	502.04	2.5-FT FLOOD WALL	877	LF	\$225.00	\$197,325
HMWA 0005	502.05	3.5-FT FLOOD WALL	123	LF	\$350.00	\$43,050
ACCESS	502.06	8-FT x 2.3-FT CONCRETE RECTANGULAR CHANNEL	90	LF	\$470.00	\$42,300
ACCESS	502.07	6-INCH CONCRETE ACCESS	3,000	SF	\$10.00	\$30,000
ACCESS	502.08	24-INCH DEEP CUTOFF WALL	260	LF	\$200.00	\$52,000
ACCESS	502.09	CONCRETE APRONS/FLATWORK	1,600	SF	\$55.00	\$88,000
ACCESS	502.10	HEADWALLS/SWINGWALLS	67	LF	\$540.00	\$36,180
ACCESS	502.11	RETAINING WALL ADJACENT TO ACCESS	1,017	LF	\$100.00	\$101,700
HMLV 0006	502.12	HEADWALLS/SWINGWALLS	70	LF	\$540.00	\$37,800
HMLV 0006	502.13	13.5-FT BOTTOM TRAP CHANNEL AND TRANSITIONS	70	LF	\$320.00	\$22,400
HMLV 0006	502.14	CONCRETE APRONS/FLATWORK	603	SF	\$55.00	\$33,165
HMLV 0006	502.15	24-INCH DEEP CUTOFF WALL	200	LF	\$150.00	\$30,000
HMLV 0006	502.16	ENERGY DISSIPATOR	1	EA	\$100,000.00	\$100,000
HMLV 0006	502.17	CHANNEL CHUTE / 17' TO 24' TRANSITION	48	LF	\$900.00	\$43,200
HMLV 0006	502.18	24-FT x 8-FT CONCRETE RECTANGULAR CHANNEL	40	LF	\$1,000.00	\$40,000
HMWA 0200	502.19	6-INCH CONCRETE ACCESS	950	SF	\$10.00	\$9,500
HMWA 0200	502.20	HEADWALLS/SWINGWALLS	51	LF	\$540.00	\$27,540
HMWA 0200	502.21	DEBRIS RISER	1	EA	\$2,600.00	\$2,600
HMWA 0200	502.22	BEDMENT GAUGE	1	EA	\$300.00	\$300
ALL	502.23	CHANNEL LADDER STEPS	16	EA	\$500.00	\$8,000
ACCESS	601.01	8-FT x 2-FT PRECAST REINFORCED CONCRETE BOX	49	LF	\$1,075.00	\$52,675
ACCESS	601.02	12-FT x 8-FT PRECAST REINFORCED CONCRETE BOX	12	LF	\$2,100.00	\$25,200
ACCESS	601.03	10-FT x 3-FT PRECAST REINFORCED CONCRETE BOX	42	LF	\$1,220.00	\$51,240
HMLV 0006	601.04	10-FT x 8-FT PRECAST REINFORCED CONCRETE BOX	650	LF	\$1,400.00	\$910,000
ACCESS	603.01	18-INCH CLASS III RCP	44	LF	\$75.00	\$3,300
ACCESS	603.02	24-INCH CLASS III RCP	100	LF	\$132.00	\$13,200
ACCESS	603.03	36-INCH CLASS III RCP	90	LF	\$180.00	\$16,200
ACCESS	603.04	48-INCH CLASS III RCP AND END SECTION	85	LF	\$240.00	\$20,400
ACCESS	603.05	24"x36" CLASS III HERCP	55	LF	\$250.00	\$13,750
ACCESS	603.06	28"x48" CLASS III HERCP	79	LF	\$300.00	\$23,700
HMLV 0006	603.07	24-INCH CLASS III RCP AND END SECTION	16	LF	\$132.00	\$2,112
HMLV 0006	603.08	36-INCH CLASS III RCP	9	LF	\$180.00	\$1,620
HMWA 0200	603.09	24-INCH CLASS III RCP	23	LF	\$132.00	\$3,036
ACCESS	609.01	TYPE 1 NDOT STORM DRAIN MANHOLE	2	EA	\$7,200.00	\$14,400
ACCESS	609.02	TYPE 2 NDOT STORM DRAIN MANHOLE	6	EA	\$8,000.00	\$48,000
ACCESS	609.03	NDOT TYPE 2 INLET	1	EA	\$8,000.00	\$8,000
HMLV 0006	609.04	STORM DRAIN MANHOLE 30-INCH RING AND COVER	5	EA	\$6,200.00	\$31,000
HMLV 0006	609.05	6"x6" GRATED INLET	1	EA	\$8,000.00	\$8,000
HMWA 0105	610.01	RIPRAP NDOT, CLASS 300	299	SY	\$56.57	\$16,915
ACCESS	610.02	RIPRAP NDOT, CLASS 150	11,712	SY	\$25.33	\$296,704
ACCESS	610.03	RIPRAP NDOT, CLASS 300	80	SY	\$56.57	\$4,526
HMLV 0006	610.04	RIPRAP NDOT, CLASS 150	16	SY	\$25.33	\$405
HMLV 0006	610.05	RIPRAP NDOT, CLASS 300	86	SY	\$56.57	\$4,865
HMWA 0200	610.06	RIPRAP NDOT, CLASS 150	165	SY	\$25.33	\$4,180
HMWA 0200	610.07	GROUTED RIPRAP NDOT, CLASS 150	570	SY	\$55.00	\$31,350
ACCESS	613.01	SIDEWALK RAMP	5	EA	\$5,500.00	\$27,500
HMWA 0105	616.01	RAIL FENCE	2,193	LF	\$25.00	\$54,825
HMWA 0005	616.02	RAIL FENCE	1,000	LF	\$35.00	\$35,000
ACCESS	616.03	RAIL FENCE	1,200	LF	\$25.00	\$30,000
HMLV 0006	616.04	RAIL FENCE	250	LF	\$25.00	\$6,250
ACCESS	618.01	GALVANIZED GUARDRAIL	1,416	LF	\$38.00	\$53,808
ALL	626.01	FINAL CLEANUP	1	LB	\$10,000.00	\$10,000
ALL	627.01	PERMANENT SIGNS	16	EA	\$150.00	\$2,400
ACCESS	628.01	24-INCH CROSSWALK STRIPING	416	LF	\$14.00	\$5,824
ALL	637.01	DUST CONTROL	1	LB	\$10,000.00	\$10,000
ALL	637.02	DUST PALLIATIVE	1	LB	\$19,620.00	\$19,620
ALL	637.03	SWPPP	1	LB	\$15,000.00	\$15,000
ALL	680.01	DRY UTILITY RELOCATION WORK	1	LB	\$15,000.00	\$15,000
TOTAL						\$4,477,161
5.0% CONTINGENCY						\$223,858
GRAND TOTAL						\$4,701,019

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

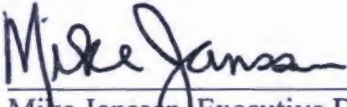
<b>SUBJECT:</b> CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95
<b>PETITIONER:</b> MIKE JANSSEN, EXECUTIVE DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS
<b>RECOMMENDATION OF PETITIONER:</b> IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE FOR THE CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95 – LAS23F14 (FOR POSSIBLE ACTION)

**FISCAL IMPACT:** None

**BACKGROUND:**

On November 13, 2014, the District approved an Interlocal Contract for construction and construction management associated with the Centennial Parkway Channel West – CC215, Pioneer Way to US95 project. A First Supplemental Interlocal Contract dated September 10, 2015 decreased funding. A Second Supplemental Interlocal Contract dated May 24, 2018 extended the project completion date. A Third Supplemental Interlocal Contract dated April 11, 2019 extended the project completion date. A Fourth Supplemental Interlocal Contract dated June 11, 2020 extended the project completion date and reduced total project funding. This Fifth Supplemental Interlocal Contract will extend the project completion date from June 30, 2021 to June 30, 2023. Additional time is necessary to close out the project.

Respectfully submitted,

  
\_\_\_\_\_  
Mike Janssen, Executive Director  
Department of Public Works

TAC AGENDA ITEM # 09a Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM # 09a Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95  
FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT – LAS23F14**

The City of Las Vegas has submitted a request to approve a fifth supplemental interlocal contract for construction and construction management to extend the project completion date from June 30, 2021 to June 30, 2023 for the Centennial Parkway Channel West – CC215, Pioneer Way to US95 project.

Additional time is needed to allow for project close out.

The RFCD Attorney has reviewed the contract.

**Staff Recommendation:**

Approve.

**Discussion by Technical Advisory Committee:**

AGENDA  
#09a Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#09a Date: 03/01/2021

**Recommendation:**

**FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT  
CENTENNIAL PARKWAY CHANNEL WEST –  
CC215, PIONEER WAY TO US95**

**THIS FIFTH SUPPLEMENTAL INTERLOCAL CONTRACT** made and entered into as of the \_\_\_\_ day of \_\_\_\_\_, 2021 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 Number CNWE 0301 and CNWE 0304, 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 November 13, 2014, First Supplemental Interlocal Contract dated September 10, 2015, Second Supplemental Interlocal Contract dated May 24, 2018, Third Supplemental Interlocal Contract dated April 11, 2019 and Fourth Supplemental Interlocal Contract dated June 11, 2020 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, paragraph 16 shall be revised to read as follows:**

16. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2023. 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 November 13, 2014, First Supplemental Interlocal Contract dated September 10, 2015, Second Supplemental Interlocal Contract dated May 24, 2018, Third Supplemental Interlocal Contract dated April 11, 2019 and Fourth Supplemental Interlocal Contract dated June 11, 2020 shall remain unchanged.

**IN WITNESS WHEREOF**, the Parties have caused this Fifth 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: \_\_\_\_\_  
DEBRA MARCH,  
Chair

Attest

Attest

By: \_\_\_\_\_  
LuAnn Holmes, MMC  
City Clerk

By: \_\_\_\_\_  
Deanna Hughes  
Secretary to the Board

Approved as to Form




Approved as to Form


By: \_\_\_\_\_  
Deputy City Attorney      Date

By: \_\_\_\_\_  
Christopher Figgins      Date  
RFCD Attorney



**LEGEND**

 Proposed CCRFCD Facility  
 Future CCRFCD Facility  
 Existing CCRFCD Facility

N  




**EXHIBIT A  
 CENTENNIAL PKWY CHANNEL WEST  
 CC 215, PIONEER WAY TO US95**

**(LAS23F14)**

**SCALE: 1:12,000**  
**DRAWING NAME:**  
 CentennialPkwyWest\_215\_Pioneer\_95.mxd  
**DRAWN BY: C. JONES**  
**DATE: 05/07/2020**  
**SHEET NUMBER 1 OF 1**

**CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT**

**AGENDA ITEM**

<b>SUBJECT:</b>  SILVERADO RANCH DETENTION BASIN AND OUTFALL FACILITIES
<b>PETITIONER:</b>  DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
<b>RECOMMENDATION OF PETITIONER:</b>  THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 3 TO THE INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE TERM OF THE CONTRACT FOR SILVERADO RANCH DETENTION BASIN AND OUTFALL FACILITIES - CLA08S13 (FOR POSSIBLE ACTION)

**FISCAL IMPACT:**

None.


**BACKGROUND:**

On September 12, 2013, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design, right-of-way, environmental mitigation, and emergency action plan for the subject project. Supplemental No. 1 dated September 8, 2016 provided additional design funds and changed the scope to include ID miles BD02 0125, 0151, 0177, 0359, and 0385, extended the term of the contract and changed the name of the project. Supplemental No. 2 dated June 11, 2020 provided additional design funds for alignment alternatives and re-design, right-of-way exhibits and legal descriptions, and additional coordination with development, utilities and adjacent roadway projects, and provided a line item to cover eligible entity design labor costs.

This third supplemental interlocal contract will extend the term of the contract for the project from June 30, 2021 to June 30, 2024. The project is currently in the process of advertising. A time extension for the project is needed due to coordination with adjacent developments, roadway projects, utility companies, and dam safety.

Respectfully submitted,

<b>TAC AGENDA ITEM # 09b Date: 02.25.2021</b>	<b>RFCD AGENDA ITEM # Date: 03.11.2021</b>
<b>CAC AGENDA ITEM # 09b Date: 03.01.2021</b>	

  
DENIS CEDERBURG  
Director of Public Works

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**SILVERADO RANCH DETENTION BASIN AND OUTFALL FACILITIES  
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – CLA08S13**

Clark County has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way, environmental, an emergency action plan and entity design labor costs to extend the project completion date from June 30, 2021 to June 30, 2024 for the Silverado Ranch Detention Basin and Outfall Facilities project.

Additional time is needed to allow for coordination with adjacent developments, roadway projects, utility companies and dam safety.

The RFCD Attorney has reviewed the contract.

**Staff Recommendation:**

Approve.

**Discussion by Technical Advisory Committee:**

AGENDA  
#09b Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#09b Date: 03/01/2021

**Recommendation:**



**SUPPLEMENTAL NO. 3 TO THE INTERLOCAL CONTRACT FOR  
SILVERADO RANCH DETENTION BASIN AND OUTFALL FACILITIES**

**THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT**, made and entered into this \_\_\_\_ day of \_\_\_\_\_, 2021, 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 2008 Clark County Flood Control Master Plan Update, Structure Nos. BD02 0265, 0277, and 0312, and hereinafter referred to as “Project”; and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2013 Clark County Flood Control Master Plan Update, Structures Nos. BD02 0125, 0151, 0177, 0265, 0277, 0312, 0359 and 0385, and hereinafter referred to as “Project”; and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structure Nos. BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0350, 0359, 0385, 0404 and DCW4 0000 and 0001, and 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 extend the term of the contract for the Project; and

**WHEREAS**, the Project has regional flood control significance and is located in the same hydrographic area as the Las Vegas Valley; and

**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 September 12, 2013; and supplemental interlocal contracts approved September 8, 2016 and June 11, 2020 agree to the following:

**SECTION III- GENERAL, paragraph 14 shall be changed to read as follows:**

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2024. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

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

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IN WITNESS WHEREOF, this Supplemental No. 3 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

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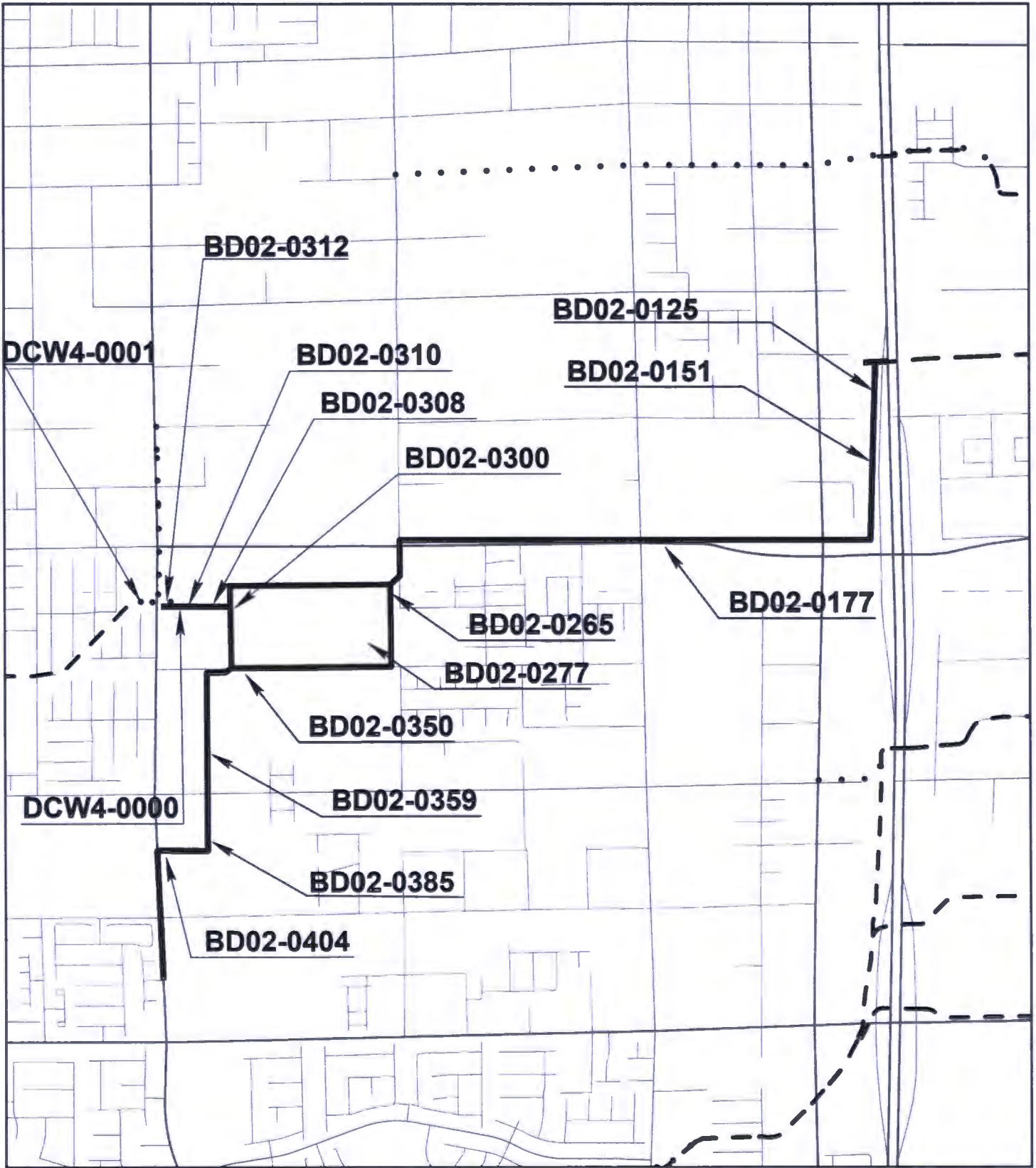
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

\_\_\_\_\_  
By: \_\_\_\_\_  
DEBRA MARCH, Chair




Attest:

\_\_\_\_\_  
DEANNA HUGHES  
Secretary to the Board  
Approved as to Form:

\_\_\_\_\_  
CHRISTOPHER FIGGINS  
RFCD Attorney



**Legend**

-  Proposed
-  Existing
-  Future

**Exhibit A**



**Project Number: CLA08S13**

**Silverado Ranch Detention Basin and  
Outfall Facilities**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-10-2021

SHEET NUMBER: 1 OF 1

**CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT**

**AGENDA ITEM**

<b>SUBJECT:</b> ORCHARD DETENTION BASIN
<b>PETITIONER:</b> DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
<b>RECOMMENDATION OF PETITIONER:</b>  THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 15 TO THE INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE TERM OF THE CONTRACT FOR ORCHARD DETENTION BASIN - CLA21A00 (FOR POSSIBLE ACTION)

**FISCAL IMPACT:**

None.

**BACKGROUND:** On July 13, 2000, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design engineering and environmental mitigation for the subject project. Supplemental No. 1 dated March 8, 2001 reallocated funding to include right-of-way. Supplemental No. 2 dated September 13, 2001 and Supplemental No. 3 dated May 16, 2002 increased funding for right-of-way. Supplemental No. 4 dated October 10, 2002 and Supplemental No. 5 dated February 13, 2003 increased funding for design engineering, right-of-way, and environmental mitigation. Supplemental No. 6 dated July 10, 2003 increased funding for right-of-way. Supplemental No. 7 dated August 12, 2004 increased right-of-way funds and extended the project completion date. Supplemental No. 8 dated July 14, 2005 increased right-of-way funds. Supplemental No. 9 dated March 8, 2007 increased design and environmental mitigation funds, added a line item for an emergency action plan, and extended the project completion date. Supplemental No. 10 dated April 14, 2011, reduced right-of-way funds, increased environmental funds, and extended the project completion date. Supplemental No. 11 dated June 9, 2016 extended the term of the contract. Supplemental No. 12 dated September 8, 2016 increased design, right-of-way, and environmental mitigation funds. Supplemental No. 13 dated February 8, 2018 increased design, right-of-way, and emergency action plan funds. Supplemental No. 14 dated July 9, 2020 provided a new line for entity design labor costs and increased environmental for required cultural inventory.

This fifteenth supplemental interlocal contract will extend the term of the contract for the project from June 30, 2021 to June 30, 2026, to continue and complete the design.

Respectfully submitted,

<b>TAC AGENDA</b> ITEM # 09c Date: 02.25.2021	<b>RFCD AGENDA</b> ITEM # Date: 03.11.2021
<b>CAC AGENDA</b> ITEM # 09c Date: 03.01.2021	

  
DENIS CEDERBURG  
Director of Public Works

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

ORCHARD DETENTION BASIN  
FIFTEENTH SUPPLEMENTAL INTERLOCAL CONTRACT – CLA21A00

Clark County has submitted a request to approve a fifteenth supplemental interlocal contract for design engineering, right-of-way, environmental, an emergency action plan and entity design labor costs to extend the project completion date from June 30, 2021 to June 30, 2026 for the Orchard Detention Basin project.

Additional time is needed due to design delays.

The RFCD Attorney has reviewed the contract.

**Staff Recommendation:**

Approve.

**Discussion by Technical Advisory Committee:**

AGENDA  
#09c Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#09c Date: 03/01/2021

**Recommendation:**

**SUPPLEMENTAL NO. 15 TO THE INTERLOCAL CONTRACT FOR  
ORCHARD DETENTION BASIN**

**THIS FIFTEENTH SUPPLEMENTAL INTERLOCAL CONTRACT**, made and entered into this \_\_\_\_ day of \_\_\_\_\_, 2021, 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 1997 Master Plan Update, Structures No. SLOR 0085 through 0170, and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2002 Master Plan Update, Structures No. SLOR 0087, 0144 through 0148, and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2008 Master Plan Update, Structures No. SLOR, 0104, 0125, 0144, 0145, 0146, 0147, 0148 and 0158, and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2013 Master Plan Update, Structures No. SLOR 0104, 0125, 0144, 0145, 0146, 0147, 0148 and 0158, hereinafter referred to as “Project”; and

**WHEREAS**, the flood control improvements proposed herein are generally described in the 2018 Master Plan Update, Structures No. SLOR 0104, 0125, 0144, 0145, 0146, 0147, 0148, 0155 and 0158, 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, environmental mitigation, an emergency action plan and entity design labor costs for the Project; and

**WHEREAS**, it is necessary to extend the term of the contract for the Project; and

**WHEREAS**, the Project has regional flood control significance and is located in the same hydrographic area as 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, 2000, supplemental Interlocal Contracts approved March 8, 2001, September 13, 2001, May 16, 2002, October 10, 2002, February 13, 2003, July 10, 2003, August 12, 2004, July 14, 2005, March 8, 2007, April 14, 2011, June 9, 2016, September 8, 2016, February 8, 2018 and July 9, 2020 to the following:

**SECTION III- GENERAL, paragraph 14 shall be changed to read as follows:**

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2026. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

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

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IN WITNESS WHEREOF, this Supplemental No. 15 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

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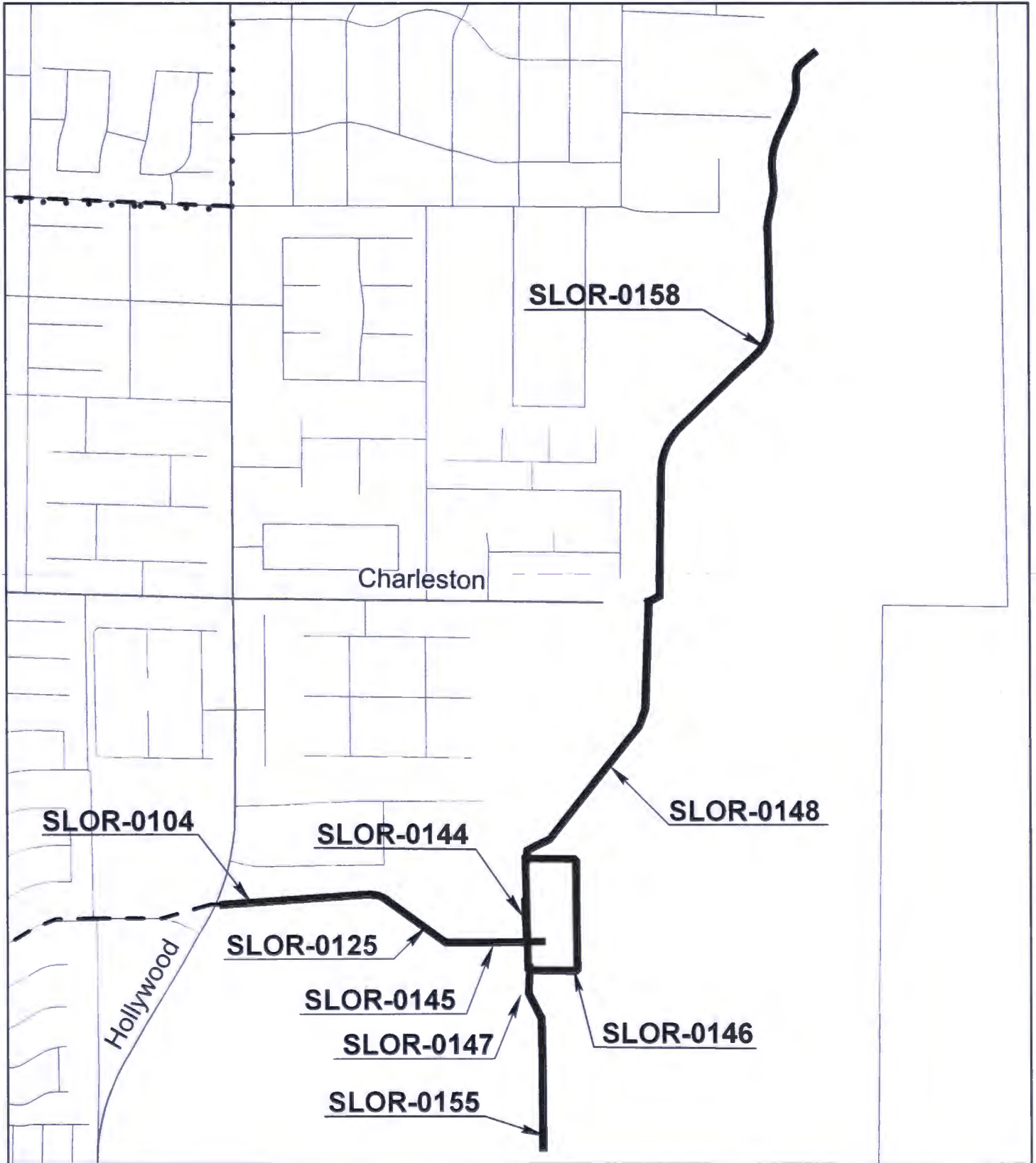
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

\_\_\_\_\_  
By: \_\_\_\_\_  
DEBRA MARCH, Chair




Attest:

\_\_\_\_\_  
DEANNA HUGHES  
Secretary to the Board  
Approved as to Form:

\_\_\_\_\_  
CHRISTOPHER FIGGINS  
RFCD Attorney



**Legend**

-  Proposed
-  Existing
-  Future

**Exhibit A**



**Project Number: CLA21A00**

**Orchard Detention Basin**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-04-2021

SHEET NUMBER: 1 OF 1

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM


<b>SUBJECT:</b> HEMENWAY SYSTEM. PHASE IIA IMPROVEMENTS
<b>PETITIONER:</b> JIM KEANE, CITY ENGINEER CITY OF BOULDER CITY
<b>RECOMMENDATION OF PETITIONER:</b> IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE FOR THE HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS – BOU01D17 (FOR POSSIBLE ACTION)

**FISCAL IMPACT:** None

**BACKGROUND:** The District entered into an Interlocal Contract with the City of Boulder City on February 9, 2017 to provide funding for construction and construction management of the Hemenway System, Phase IIA Improvements project. District approved Supplemental No. 1 to increase funding for construction and construction management on May 24, 2018. District approved Supplemental No. 2 to extend the project completion date on December 13, 2018. District approved Supplemental No. 3 to extend the project completion date on January 9, 2020.

This Fourth Supplemental Interlocal Contract extends the project completion date from February 9, 2021, to February 9, 2025, to allow additional time to construct the project due to a shallow waterline conflict with the proposed concrete lined channel discovered during construction. A portion of the work was removed from the project in order to design a resolution to the waterline conflict. Staff anticipates completing this work in the spring/summer of 2021.

Respectfully submitted,

  
\_\_\_\_\_  
Jim Keane, P.E.,  
City Engineer  
City of Boulder City

TAC AGENDA ITEM # 09d Date:02/25/21	RFCD AGENDA ITEM # Date: 03/11/21
CAC AGENDA ITEM # 09d Date: 03/01/21	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS  
FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT – BOU01D17**

The City of Boulder City has submitted a request to approve a fourth supplemental interlocal contract for construction and construction management to extend the project completion date from February 9, 2021 to February 9, 2025 for the Hemenway System, Phase IIA Improvements project.

Additional time is needed to allow additional time to construct the project due to a shallow waterline conflict with the proposed concrete lined channel discovered during construction. A portion of the work was removed from the project in order to design a resolution to the waterline conflict.

The RFCD Attorney has reviewed the contract.

**Staff Recommendation:**

Approve.

**Discussion by Technical Advisory Committee:**

AGENDA  
#09d Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#09d Date: 03/01/2021

**Recommendation:**

FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT  
HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS

THIS FOURTH SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the 11th day of March, 2021 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and City of Boulder City 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 Structures No's. HMTH 0034, HMLM 0066 and 0085, HMWA 0158, 0173, 0175, 0182 and 0183 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 Boulder City; and

WHEREAS, an Interlocal Contract for the Hemenway System, Phase IIA Improvements, dated February 9, 2017, and Supplemental Interlocal Contract dated May 24, 2018, December 13, 2018, and January 9, 2020, were entered into between the DISTRICT and the CITY; and

WHEREAS, the CITY desires to extend the project completion date for 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 III – GENERAL, paragraphs 10, 15 and 16 shall be revised/added to read as follows:**

10. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II – PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
  - a. Predesign Engineering
  - b. Design Engineering
  - c. Entity Design Labor
  - d. Right-of-way
  - e. Environmental
  - f. Emergency Action Plan
  - g. Flood Map Revision
  - h. Construction
  - i. Construction Management
  - j. Entity Construction Management Labor
  - k. Landscape Construction
  - l. Other
  
15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to February 9, 2025. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.
  
16. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

The remainder of the original interlocal contract dated February 9, 2017, First Supplemental dated May 24, 2018, Second Supplemental dated December 13, 2018, and Third Supplemental dated January 9, 2020, shall remain unchanged.

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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

March 11, 2021

BY: DEBRA MARCH, Chair

ATTEST:

DEANNA HUGHES  
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS  
RFCD Attorney

\*\*\*\*\*

Date of Council Action: CITY OF BOULDER CITY

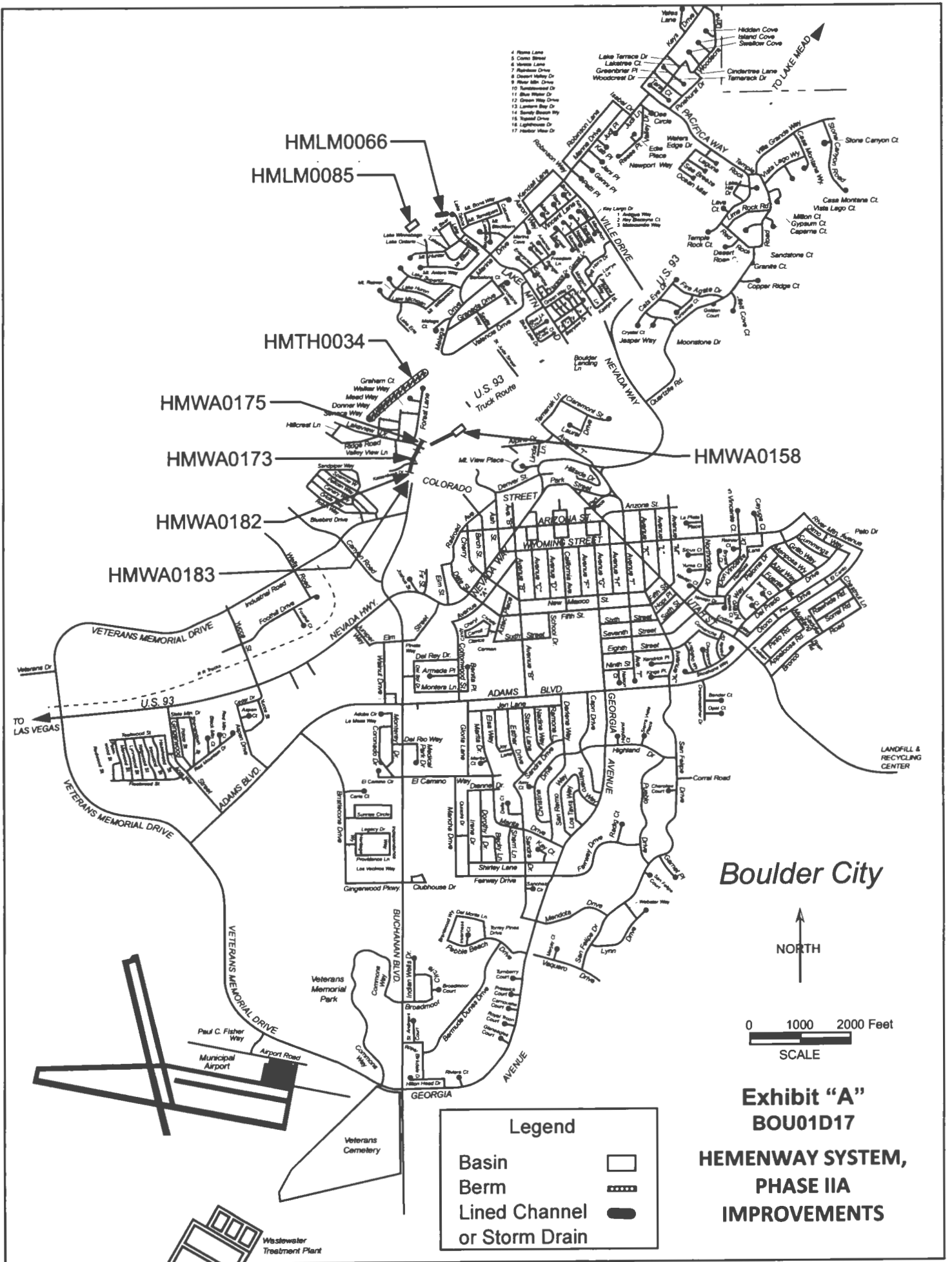
KIERNAN MCMANUS, Mayor

ATTEST:

LORENE KRUMM  
City Clerk  
(Seal)

Approved as to Form:

BRITTANY LEE WALKER, ESQ.  
Acting City Attorney



HMLM0066

HMLM0085

HMTH0034

HMWA0175

HMWA0173

HMWA0182

HMWA0183

HMWA0158

Boulder City

NORTH

0 1000 2000 Feet  
SCALE

Exhibit "A"  
BOU01D17

HEMENWAY SYSTEM,  
PHASE IIA  
IMPROVEMENTS

**Legend**

Basin	
Berm	
Lined Channel or Storm Drain	



CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

**SUBJECT:**

FLAMINGO – BOULDER HIGHWAY. NORTH, CHARLESTON – BOULDER HIGHWAY TO MARYLAND PARKWAY AND MARYLAND PARKWAY SYSTEM

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

**RECOMMENDATION OF PETITIONER:**

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE A REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR FLAMINGO – BOULDER HIGHWAY NORTH, CHARLESTON – BOULDER HIGHWAY TO MARYLAND PARKWAY AND MARYLAND PARKWAY SYSTEM – LAS29C16 (FOR POSSIBLE ACTION)

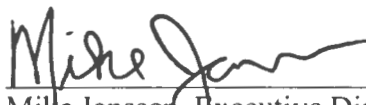
**FISCAL IMPACT:**

	Current Funding	Increase/Decrease	Proposed Funding
Right-of-Way	\$ 5,000	\$ (4,600)	\$ 400
Engineering Design	\$2,818,829	\$ (28,354)	\$2,790,475
Entity Design Labor	\$ 60,000	\$ 31,954	\$ 91,954
Environmental	\$ 5,000	\$ 1,000	\$ 6,000
<u>Total ILC Value</u>	<u>\$2,888,829</u>	<u>\$ 0</u>	<u>\$2,888,829</u>

**BACKGROUND:**

On September 8, 2016 the District entered into an interlocal contract with the City to provide funding for the engineering design, right-of-way and environmental mitigation for the Flamingo – Boulder Highway North, Charleston – Boulder Highway to Maryland Parkway and Maryland Parkway System. On February 8, 2018, a First Supplemental Interlocal Contract was approved to increase funding. On May 23, 2019, a Second Supplemental Interlocal Contract was approved to extend the project completion date. On April 9, 2020, a Third Supplemental Interlocal Contract was approved to increase project funding. The reallocation of funds is necessary to cover the internal labor, environmental permit fee and decrease Right-of-Way and Engineering Design as design is substantially completed.

Respectfully submitted,

  
Mike Janssen, Executive Director  
Department of Public Works

TAC AGENDA ITEM # 10 Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM # 10 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**FLAMINGO – BOULDER HIGHWAY NORTH, CHARLESTON – BOULDER HIGHWAY TO MARYLAND PARKWAY AND MARYLAND PARKWAY SYSTEM  
REALLOCATION OF FUNDING – LAS29C16**

The City of Las Vegas has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental and entity design labor costs dated September 8, 2016 and supplemented February 8, 2018, May 23, 2019, and April 9, 2020.

The reallocation of funds is necessary to cover internal labor costs and environmental permit fees. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Right-of-Way	\$ 5,000	\$ (4,600)	\$ 400
Engineering Design	\$2,818,829	\$ (28,354)	\$2,790,475
Entity Design Labor	\$ 60,000	\$ 31,954	\$ 91,954
Environmental	\$ 5,000	\$ 1,000	\$ 6,000
Total ILC Value	\$2,888,829	\$ 0	\$2,888,829

**Staff Recommendation:**

Approve.

**Discussion by Technical Advisory Committee:**

AGENDA  
#10 Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#10 Date:03/01/2021

**Recommendation:**

CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

<b>SUBJECT:</b>  LAKE MEAD STORM DRAIN, LAS VEGAS WASH TO CIVIC CENTER
<b>PETITIONER:</b>  DALE DAFFERN, P.E., DIRECTOR OF PUBLIC WORKS CITY OF NORTH LAS VEGAS
<b>RECOMMENDATION OF PETITIONER:</b>  THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE AN INTERLOCAL CONTRACT FOR DESIGN FOR THE LAKE MEAD STORM DRAIN, LAS VEGAS WASH TO CIVIC CENTER PROJECT NLV10M21 ( <b>FOR POSSIBLE ACTION</b> )


<b>FISCAL IMPACT:</b>	Design	\$ 930,020.00
	Right-of-Way	\$ 50,000.00
	Entity Design Labor	<u>\$ 90,000.00</u>
	Total ILC Value	\$1,070,020.00

**BACKGROUND:**

The Lake Mead Storm Drain, Las Vegas Wash to Civic Center project is identified in the Clark County Regional Flood Control District's 2018 Las Vegas Valley Master Plan Update as Facility Numbers LVLE 0000 and LVLE 0047. The project consists of approximately 2,400 feet of 12'x 4' Reinforced Concrete Box (RCB) and 2,600 feet of 12'x6' RCB along Lake Mead Boulevard from Civic Center Drive to Pecos Road. This project will improve storm water collection and reduce risk of flood damage in the project area.

This project is included in Year one (1) of the Ten-Year Construction Program.

Respectfully submitted.

  
 Dale Daffern, P.E., Director of Public Works  
 City of North Las Vegas

TAC AGENDA ITEM # 11 Date: 02/25/2021	RFCD AGENDA ITEM # Date: 03/11/2021
CAC AGENDA ITEM # 11 Date: 03/01/2021	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**LAKE MEAD STORM DRAIN, LAS VEGAS WASH TO CIVIC CENTER  
INTERLOCAL CONTRACT – NLV10M21**

The City of North Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way and entity design labor costs in the amount of \$1,070,020 for the Lake Mead Storm Drain, Las Vegas Wash to Civic Center project. The project is described in the 2018 Master Plan Update as Facility Numbers LVLE 0000 and 0047. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include approximately 2,400 feet of 12'x 4' Reinforced Concrete Box (RCB) and 2,600 feet of 12'x6' RCB along Lake Mead Boulevard from Civic Center Drive to Pecos Road

District funding will be provided as follows:

Design Engineering	\$ 930,020
Right-of-Way	\$ 50,000
Entity Design Labor	\$ 90,000
Total ILC Value	\$1,070,020

The RFCD Attorney has reviewed the contract.

**Staff Recommendation:**

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

**Discussion by Technical Advisory Committee:**

AGENDA  
#11 Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#11 Date: 03/01/2021

**Recommendation:**

## INTERLOCAL CONTRACT

### LAKE MEAD STORM DRAIN, LAS VEGAS WASH TO CIVIC CENTER

This Interlocal Contract, hereinafter referred to as "Contract," made and entered into as of the \_\_\_\_ day of \_\_\_\_\_, 20\_\_ by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and 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 2018 Master Plan Update (MPU) Flood Control Master Plan Update as Facilities Nos. LVLE 0000 and LVLE 0047, 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 PROJECT has regional flood control significance and is located in the same hydrographic area as Lower Northern Las Vegas Wash.

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

### SECTION I - SCOPE OF THE PROJECT

This Contract applies to design and right-of-way associated with the Lake Mead Storm Drain, Las Vegas Wash to Civic Center PROJECT. The basic improvements shall consist approximately 2,400 feet of 12'x 4' Reinforced Concrete Box (RCB) and 2,600 feet of 12'x6' RCB along Lake Mead Boulevard from Civic Center Drive to Pecos Road and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. This PROJECT is further identified and shown on the attached Exhibit "A".

### SECTION II - PROJECTS COSTS

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

- I. The engineering and design shall not exceed \$930,020.

2. Entity Design Labor shall not exceed \$90,000.
3. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, and appraisals at a cost not to exceed \$50,000.
4. The total cost of this Contract shall not exceed \$1,070,020 which includes all the items described in the paragraphs above.
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.

### **SECTION III - GENERAL**

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

the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II – PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
  - a. Predesign Engineering
  - b. Design Engineering
  - c. Entity Design Labor
  - d. Right-of-way
  - e. Environmental
  - f. Emergency Action Plan
  - g. Flood Map Revision
  - h. Construction
  - i. Construction Management
  - j. Entity Construction Management Labor
  - k. Landscape Construction
  - l. Other
10. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final PROJECT approval and payment. Following the three-year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after PROJECT completion.
12. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.
14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to December 31, 2026. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days notice.

15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

\_\_\_\_\_  
BY: \_\_\_\_\_  
DEBRA MARCH, Chair

ATTEST:

\_\_\_\_\_  
DEANNA HUGHES  
Secretary

Approved as to Form:

BY: \_\_\_\_\_  
CHRISTOPHER FIGGINS  
RFCDD Attorney

\*\*\*\*\*

Date of Council Action: CITY OF NORTH LAS VEGAS

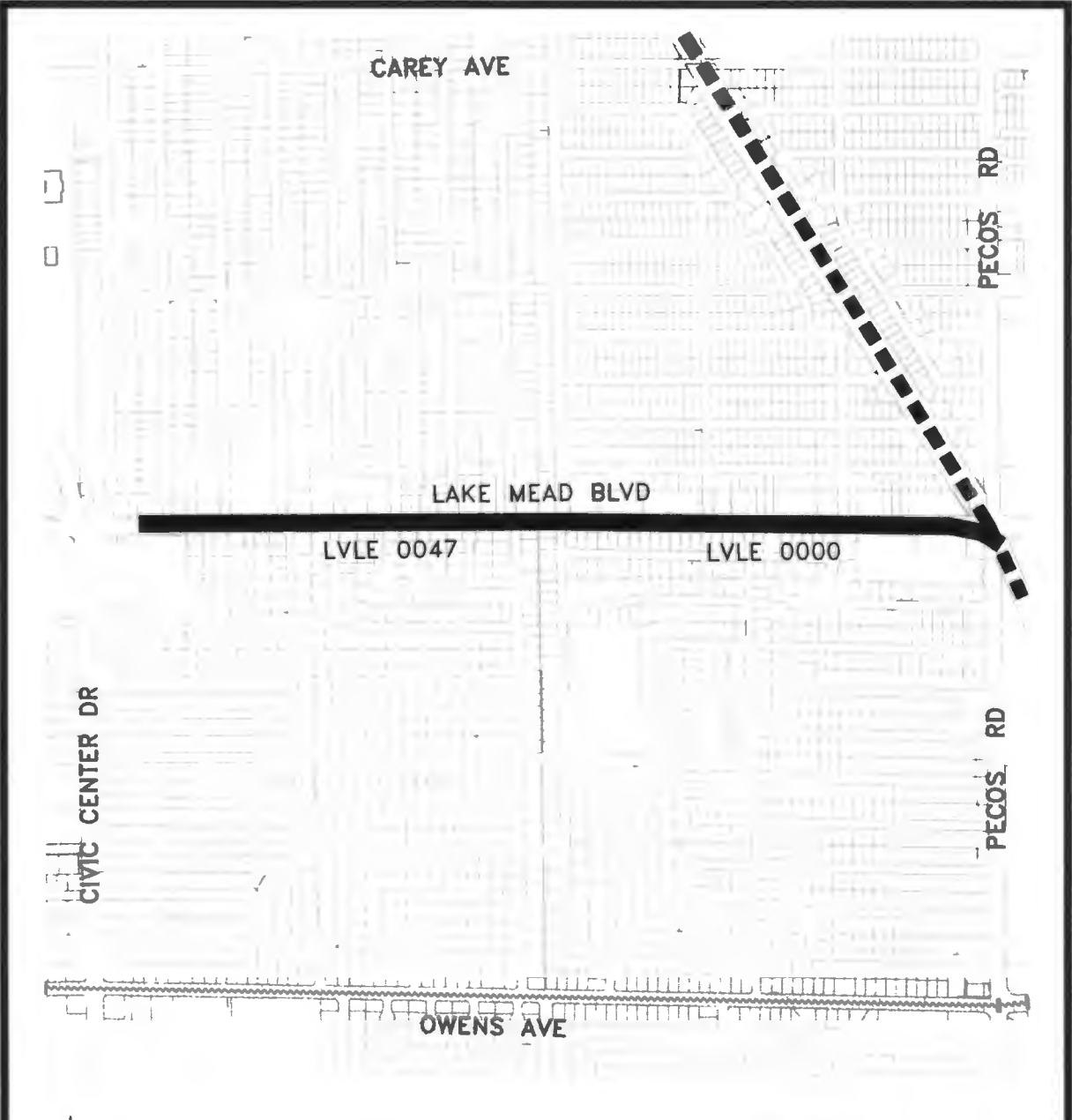
\_\_\_\_\_  
ATTEST: \_\_\_\_\_  
JOHN J. LEE  
Mayor

\_\_\_\_\_  
CATHERINE A. RAYNOR, MMC  
City Clerk




Approved as to Form:

BY: \_\_\_\_\_  
MICAELA RUSTIA MOORE  
City Attorney






**LEGEND**

	PROPOSED FACILITY
	EXISTING FACILITY
	FUTURE FACILITY

**EXHIBIT "A"**

 <p>CITY OF NORTH LAS VEGAS <i>Share Community of Values</i></p>	<p>DEPARTMENT OF PUBLIC WORKS ENGINEERING AND CONSTRUCTION SERVICES DIVISION</p>	<p>SCALE: N.T.S.</p>
	<p>LAKE MEAD STORM DRAIN LAS VEGAS WASH TO CMC CENTER NLV10M21</p>	<p>DRAWING NAME: 10456-VC.dwg</p>
		<p>DRAWN BY: T. Cochran</p>
		<p>DATE: February 16, 2021</p>
		<p>SHEET NUMBER 1 OF 1</p>

**CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT**

**AGENDA ITEM**

<b>SUBJECT:</b> SR 163 AT CASINO DRIVE
<b>PETITIONER:</b> DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
<b>RECOMMENDATION OF PETITIONER:</b> THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 6 TO THE INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING AND TO EXTEND THE TERM OF THE CONTRACT FOR SR 163 AT CASINO DRIVE – LAU04A08 (FOR POSSIBLE ACTION)

<b>FISCAL IMPACT:</b>	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 391,500.00	\$ 691,500.00	\$ 300,000.00
Right-of-Way	\$ 11,500.00	\$ 11,500.00	\$ 0.00
<u>Environmental</u>	<u>\$ 125,500.00</u>	<u>\$ 125,500.00</u>	<u>\$ 0.00</u>
Total ILC Value	\$ 528,500.00	\$ 828,500.00	\$ 300,000.00

**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. Supplemental No. 5 dated March 14, 2019 increased funding for design engineering, right-of-way and environmental.

This sixth supplemental interlocal contract will provide additional funds for design engineering to determine sediment control improvements to minimize sediment transport downstream towards the Colorado River, including environmental permitting, and other associated appurtenances. In addition, this supplemental will extend the term of the contract for the project from June 30, 2021 to June 30, 2026.

Respectfully submitted,

<b>TAC AGENDA ITEM # 12 Date: 02.25.21</b>	<b>RFCD AGENDA ITEM # Date: 03.11.21</b>
<b>CAC AGENDA ITEM # 12 Date: 03.01.21</b>	

  
**DENIS CEDERBURG**  
Director of Public Works

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

SR 163 AT CASINO DRIVE  
SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT – LAU04A08

Clark County has submitted a request to approve a sixth supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$300,000, extend the project completion date from June 30, 2021 to June 30, 2026 for the SR 163 at Casino Drive project.

Additional funding is needed for design engineering to determine sediment control improvements to minimize sediment transport downstream towards the Colorado River, including environmental permitting. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$391,500	\$300,000	\$691,500
Right-of-Way	\$ 11,500	\$ 0	\$ 11,500
Environmental	\$125,500	\$ 0	\$125,500
Total ILC Value	\$528,000	\$300,000	\$828,500

The RFCD 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  
#12 Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#12 Date: 03/01/2021

**Recommendation:**

**SUPPLEMENTAL NO. 6 TO THE INTERLOCAL CONTRACT FOR  
SR 163 AT CASINO DRIVE**

**THIS SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT**, made and entered into this \_\_\_\_ day of \_\_\_\_\_, 2021, 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 2004 Master Plan Update for Laughlin, Nevada, as Structure No.’s LUBC 0002 through 0031, hereinafter referred to as “Project”; 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, hereinafter referred to as “Project”; 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 flood control improvements proposed herein are generally described in the 2019 Master Plan Update for Laughlin, Nevada, as Structure No.’s LUBC 0000, 0001, 0005, 0006, 0007, 0010 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**, it is necessary to increase funding for the Project; and

**WHEREAS**, it is necessary to extend the term of the contract 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, June 14, 2018 and March 14, 2019, as follows:

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

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

1. Design in an amount not to exceed \$691,500.00.
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 in an amount not to exceed \$125,500.00.
4. The total cost of this Interlocal Contract shall not exceed \$828,500.00, which includes all the items described in the paragraphs above.
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.
7. 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.,

**SECTION III – GENERAL, paragraphs 9, 14 and 15 shall be changed/added as follows:**

9. The DISTRICT will pay the COUNTY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
  - a. Predesign Engineering
  - b. Design Engineering
  - c. Entity Design Labor Costs
  - d. Right-of-way
  - e. Environmental
  - f. Emergency Action Plan
  - g. Flood Map Revision
  - h. Construction

- i. Construction Management
- j. Entity Construction Management Labor Costs
- k. Landscape Construction
- l. Other

- 14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2026. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.
- 15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

The remainder of the original Interlocal Contract and Supplemental Interlocal Contracts shall remain unchanged.

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**IN WITNESS WHEREOF**, this Supplemental No. 6 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

\*\*\*\*\*

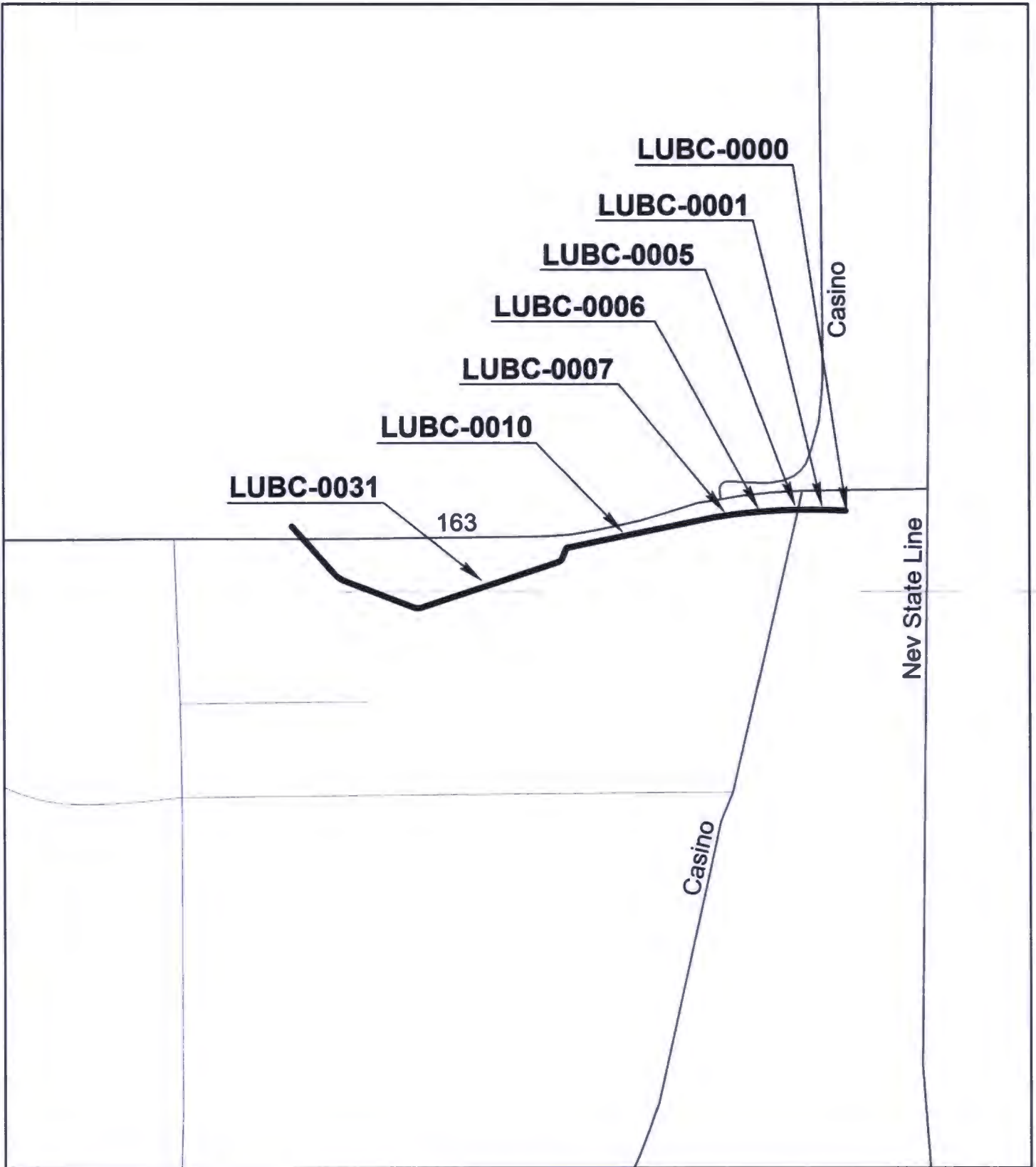
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

\_\_\_\_\_  
By: \_\_\_\_\_  
DEBRA MARCH, Chair

Attest:

\_\_\_\_\_  
DEANNA HUGHES  
Secretary to the Board  
Approved as to Form:

\_\_\_\_\_  
CHRISTOPHER FIGGINS  
RFCD Attorney



**Legend**

 Proposed

**Exhibit A**



**Project Number: LAU04A08**

**SR 163 at Casino Drive**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-10-2021

SHEET NUMBER: 1 OF 1



CLARK COUNTY  
REGIONAL FLOOD CONTROL DISTRICT  
AGENDA ITEM

<b>SUBJECT:</b> HEMENWAY SYSTEM, PHASE II IMPROVEMENTS
<b>PETITIONER:</b> JIM KEANE, CITY ENGINEER CITY OF BOULDER CITY
<b>RECOMMENDATION OF PETITIONER:</b> IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS NINTH SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING AND EXTEND THE PROJECT COMPLETION DATE FOR THE HEMENWAY SYSTEM, PHASE II IMPROVEMENTS – BOU01C10 (FOR POSSIBLE ACTION)

**FISCAL IMPACT:**


	Current Funding	Fiscal Impact	Proposed Funding
Design Engineering	\$730,000.00	\$53,632.00	\$783,632.00
Environmental Mitigation	\$ 15,000.00	\$ 0.00	\$ 15,000.00
LOMR Preparation		\$121,865.00	\$121,865.00
Entity Design Labor Costs		\$15,003.00	\$15,003.00
<b>Total ILC Value</b>	<b>\$745,000.00</b>	<b>\$190,500.00</b>	<b>\$935,500.00</b>

**BACKGROUND:** The District entered into an Interlocal Contract with the City of Boulder City on February 11, 2010, to fund design engineering and environmental mitigation for the subject project. District approved Supplemental No. 1 to extend the project completion date on February 10, 2011, Supplemental No. 2 to increase funding was approved July 14, 2011, Supplemental No. 3 to extend the project completion date was approved on January 12, 2012, Supplemental No. 4 to extend the project completion date was approved on January 9, 2014, Supplemental No. 5 to extend the project completion date was approved on January 8, 2015, Supplemental No. 6 to increase funding and extend the project completion date was approved on January 14, 2016, Supplemental No. 7 to extend the project completion date was approved on January 12, 2017, and Supplemental No. 8 to extend the project completion date was approved on December 13, 2018.

TAC AGENDA ITEM #13 Date: 02/25/21	RFCD AGENDA ITEM # Date: 03/11/21
CAC AGENDA ITEM # 13 Date: 03/01/21	

This Ninth Supplemental Interlocal Contract extends the project completion date from January 14, 2021 to January 14, 2023, to allow additional time to complete design and construct the project. This Ninth Supplemental Interlocal Contract increases the contract funding for additional design services requested by staff to prepare a LOMR and design of the HMWA0001 outlet pipe for the improvements. This Ninth Supplemental Interlocal Contract will add line items for entity design labor and to prepare the LOMR.

Respectfully submitted

  
\_\_\_\_\_  
Jim Keane, P.E.,  
City Engineer  
City of Boulder City

TAC AGENDA ITEM #13 Date: 02/25/21	RFCD AGENDA ITEM # Date: 03/11/21
CAC AGENDA ITEM #13 Date: 03/01/21	

Regional Flood Control District  
AGENDA ITEM DEVELOPMENT

**Staff Discussion:**

Date: 02/16/2021

**HEMENWAY SYSTEM, PHASE II IMPROVEMENTS  
NINTH SUPPLEMENTAL INTERLOCAL CONTRACT – BOU01C10**

The City of Boulder City has submitted a request to approve a ninth supplemental interlocal contract for design engineering and environmental to increase funding in the amount of \$190,500, extend the project completion date from January 14, 2021 to January 14, 2023 and add line items for entity design labor costs and a Letter of Map Revision (LOMR) for the Hemenway System, Phase II Improvements project.

Additional time is needed to complete design and construct the project. This Ninth Supplemental Interlocal Contract also increases the contract funding for additional design services requested by staff to prepare a LOMR and design of the HMWA0001 outlet pipe for the improvements. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$730,000	\$ 53,632	\$783,632
Environmental	\$ 15,000	\$ 0	\$ 15,000
LOMR	\$ 0	\$121,865	\$121,865
Entity Design Labor	\$ 0	\$ 15,003	\$ 15,003
<b>Total ILC Value</b>	<b>\$745,000</b>	<b>\$190,500</b>	<b>\$935,500</b>

The RFCD 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  
#13 Date: 02/25/2021

**Recommendation:**

**Discussion by Citizens Advisory Committee:**

AGENDA  
#13 Date: 03/01/2021

**Recommendation:**

NINTH SUPPLEMENTAL INTERLOCAL CONTRACT

HEMENWAY SYSTEM, PHASE II IMPROVEMENTS

THIS NINTH SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the \_\_\_\_\_ day of \_\_\_\_\_, 2021 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and City of Boulder City 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 Structures No's. HMTH 0034, HMLV 0006, 0019, HMWA 0005, 0105, 0158, 0173, 0175 and 0182 and HMLM 0066 and 0085 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 Structures No's. HMTH 0025, 0034, HMLV 0004, 0006, 0019, HMPC 0025, HMWA 0001, 0005, 0012, 0013, 0068, 0069, 0105, 0127, 0148, 0158, 0173, 0175, 0182, 0183, 0200, 0201, 0202 and 0203 and HMLM 0001, 0066 and 0085 and WA93 W323 and WAGR 0034 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 extend the project completion date and increase project funding and add line items for entity design labor costs and preparation of a LOMR for the PROJECT; and

**WHEREAS**, the PROJECT has regional flood control significance and is located in the same hydrographic area as Boulder City; and

**WHEREAS**, an Interlocal Contract for the Hemenway System, Phase II Improvements, dated February 11, 2010 and Supplemental Interlocal Contracts dated February 10, 2011, July 14, 2011, January 12, 2012, January 9, 2014, January 8, 2015, January 14, 2016, January 12, 2017, and December 13, 2018 were entered into between the DISTRICT and the CITY; and

**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 \$783,632.00.
2. Environmental Mitigation in an amount not to exceed \$15,000.00.
3. LOMR preparation shall not exceed \$121,865.00.
4. Entity Design Labor Costs shall not exceed \$15,003.00.
5. The total cost of this Contract shall not exceed \$935,500.00. which includes all the items described in paragraphs one and two above.
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.

**SECTION III – GENERAL, paragraphs 9, 14 and 15 shall be changed/added to read as follows:**

9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II – PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
  - a. Predesign Engineering
  - b. Design Engineering
  - c. Entity Design Labor
  - d. Right-of-way
  - e. Environmental
  - f. Emergency Action Plan
  - g. Flood Map Revision
  - h. Construction
  - i. Construction Management
  - j. Entity Construction Management Labor

- k. Landscape Construction
- l. Other

- 14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to January 14, 2023. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.
- 15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

The remainder of the original interlocal contract dated February 11, 2010, First Supplemental dated February 10, 2011, Second Supplemental dated July 14, 2011, Third Supplemental dated January 12, 2012, Fourth Supplemental dated January 9, 2014, Fifth Supplemental dated January 8, 2015, Sixth Supplemental dated January 14, 2016, Seventh Supplemental dated January 12, 2017, and Eight Supplemental dated December 13, 2018 shall remain unchanged.

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

March 11, 2021 BY: DEBRA MARCH, Chair

ATTEST:

DEANNA HUGHES Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS RFCD Attorney

\*\*\*\*\*

Date of Council Action: CITY OF BOULDER CITY

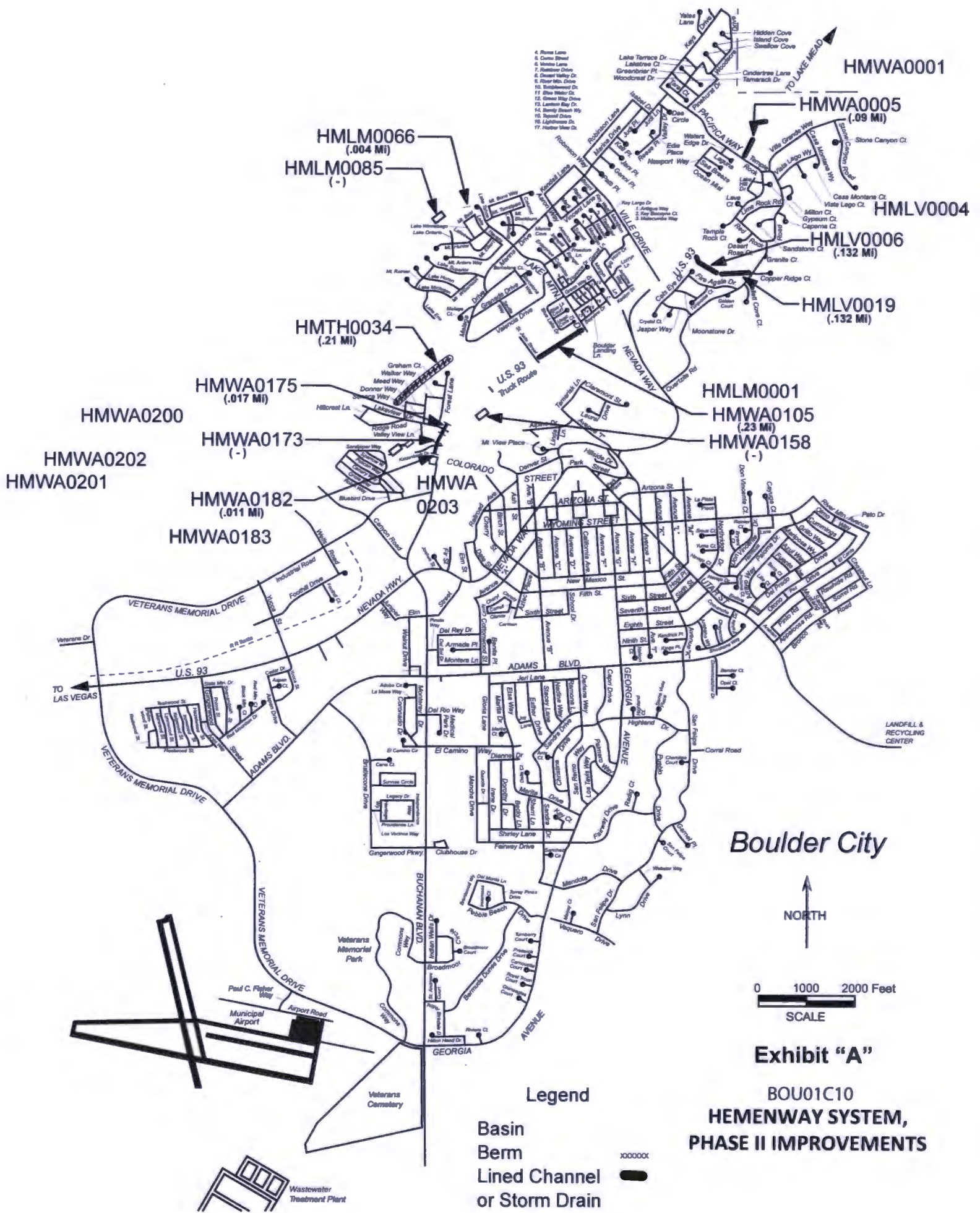
KIERNAN MCMANUS, Mayor

ATTEST:

LORENE KRUMM City Clerk (Seal)

Approved as to Form:

BRITTANY LEE WALKER, ESQ., Acting City Attorney



- 4. Arroyo Lane
- 5. Cane Street
- 6. Monte Lane
- 7. Hamilton Drive
- 8. Desert Valley Dr.
- 9. River Mile Drive
- 10. Sandstone Dr.
- 11. Blue Water Dr.
- 12. Sunset Way Drive
- 13. Lumber Bay Dr.
- 14. Sunset Beach Way
- 15. Sunset Drive
- 16. Lighthouse Dr.
- 17. Harbor View Dr.

HMWA0001

HMWA0005  
(.09 MI)

HMLV0004

HMLV0006  
(.132 MI)

HMLV0019  
(.132 MI)

HMLM0066  
(.004 MI)

HMLM0085  
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HMTH0034  
(.21 MI)

HMWA0175  
(.017 MI)

HMWA0200

HMWA0202  
HMWA0201

HMWA0173  
(-)

HMWA0182  
(.011 MI)

HMWA0183

HMWA  
0203

HMLM0001

HMWA0105  
(.23 MI)

HMWA0158  
(-)

Boulder City



Exhibit "A"

BOU01C10  
HEMENWAY SYSTEM,  
PHASE II IMPROVEMENTS

- Legend
- Basin
  - Berm
  - Lined Channel
  - or Storm Drain





14. **Comments By the General Public**

This is a period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens Advisory Committee jurisdiction. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: [publiccomment@regionalflood.org](mailto:publiccomment@regionalflood.org). Comments will be read into the record and will become part of the written record. No vote may be taken on a matter not listed on the posted agenda.