

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

MARCH 29, 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 29, 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.** 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.

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

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 29, 2021.

In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: 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 29, 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 29, 2021.

In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: 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 March 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. Action to accept the amendment to the final accounting report and project closeout for Freeway Channel-Washington, MLK to Rancho Drive – LAS14D14 (*For possible action*)
7. Action to accept the final accounting reports and close out the interlocal contracts for the following projects (*For possible action*):
 - Flamingo Wash, McLeod Dr to Maryland PKWY (design) – CLA04E99
 - Rancho Road System – Elkhorn, Grand Canyon to Hualapai (design) – LAS16P15
 - Gowan Box Canyon – Lone Mountain Road (design) – LAS24I15
 - Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 (design) – LAS23E13
8. Receive the quarterly project status reports, reporting period: November 2020 through January 2021
9. Discussion and possible action to approve the Prioritization of Projects, Ten-Year Construction Program and Fiscal Year 2021-2022 Project List (*For possible action*)
10. Action to approve the first amendment to the consultant contract with Atkins North America, Inc., to extend the completion date to prepare an update to the Hydrologic Criteria and Drainage Design Manual (*For possible action*)

III. Design and Construction

11. Action to approve the requests to reallocate funding within the interlocal contracts for construction for the following projects (*For possible action*):
 - a. Duck Creek Haven Street Storm Drain – Clark County
 - b. Hollywood System, Phase II, Nellis Air Force Base Reach – City of North Las Vegas

12. Action to approve the supplemental interlocal contracts for design and construction to extend the project completion date for the following projects (*For possible action*):
 - a. Third Supplemental: Centennial Parkway Channel West – US95, Durango to Grand Teton – City of Las Vegas
 - b. First Supplemental: Local Drainage Improvements – Luning Drive Storm Drain – City of Las Vegas

13. Action to approve the interlocal contracts for design for the following projects (*For possible action*):
 - a. Blue Diamond Channel Amigo to Haven – Clark County
 - b. Las Vegas Wash – Branch 02 – Monson Channel – Jimmy Durante to Boulder Highway – Clark County

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. 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
MARCH 1, 2021
3:00 P.M.

These minutes are prepared in compliance with NRS 241.035. Text is in summarized rather than verbatim format. For complete contents, please refer to meeting recordings on file at the Regional Flood Control District (RFCDD) 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 March 1, 2021.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: 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) 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
James Houts, City of Boulder City
Bertha Gutierrez, Clark County

MEMBERS ABSENT: None

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

INTERESTED PARTIES: None

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.

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

Staff recommends approval.

Mr. Desai moved to approve the agenda.

9 AYES – 0 NAYS

Motion Carried

3. Action to approve the minutes of the February 1, 2021 meeting (*For possible action*)

Staff recommends approval.

Mr. Starmer moved to approve the minutes.

9 AYES – 0 NAYS

Motion Carried

II. Administration

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

Mr. Parrish informed the committee that the sales tax receipts for December 2020 were \$10,168,374.24, which was \$205,799.54 or 1.98% below budget, and that Fiscal Year 2020-2021 had generated \$53,315,861.64 in sales tax revenues year to date, which was \$12,596.25 or .02% above estimate. He mentioned that the receipts were on track in terms of estimate versus actual receipts through December 2020. Mr. Parrish pointed out that the Rolling 12-Month Total Sales Tax Revenue chart, which was included in the agenda backup, has displayed a continual decline since the beginning of the pandemic. Mr. Parrish expected the drop to continue for the next several months.

Staff recommends approval.

Mr. Desai moved to follow staff recommendation.

9 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.

9 AYES – 0 NAYS

Motion Carried

6. Receive the Maintenance Work Program Second Quarter Fiscal Year 2020-21 Status Reports as submitted by the entities (*For possible action*)

Mr. Parrish explained that approximately 27% of the budget, which was \$3,591,290.04 out of the \$13,250,131.00 budget, has been expended through the second quarter of Fiscal Year 2020-2021. He noted that this was on track with previous years. Mr. Parrish further mentioned that all of the entities were steadily expending their funds with the exception of the City of Mesquite, which he believed was simply due to delayed billing issues.

No action was required.

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

Mr. Parrish explained that the amendment was necessary in order to apply ongoing settlement payments to the project closeout that is related to the bankruptcy order for the former contractor.

Ms. Gutierrez inquired as to how many payments remain outstanding. Mr. Parrish responded that there are eight years of quarterly payments expected.

Staff recommends approval.

Mr. Jordan moved to follow staff recommendation.

9 AYES – 0 NAYS

Motion Carried

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

Mr. Parrish informed the committee that five project bids were received on January 7, 2021, and the recommended best bid was awarded to Target Construction, in the amount of \$4,633,750.00, which was approximately 13.6% higher than the engineering estimate that was presented to the RFCD Board of Directors in November 2019.

Mr. Starmer inquired about bid solicitations during the pandemic. He mentioned that future bids may come in lower due to the lack of available work. Mr. Parrish explained that since construction had been deemed essential by the Governor of Nevada, there had not been a slow down in terms of capital projects. He also noted that many companies are participating in the bidding process and the bid amounts have been holding steady.

No action was required.

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

Mr. Parrish explained that the supplements would extend the completion dates for projects that were in various stages of completion, but more time was needed to finish the work.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

8 AYES – 0 NAYS
Abstentions – 1 (Jordano)
Motion Carried

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***)

Mr. Parrish explained that this item concerned a request to reallocate funds from the right-of-way and design line items of the contract to the entity design labor and environmental line items. Additionally, he noted there was no fiscal impact.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

8 AYES – 0 NAYS
Abstention – 1 (Desai)
Motion Carried

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***)

Mr. Parrish informed the committee that this item was a new design contract being requested by the City of North Las Vegas for a storm drain.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

9 AYES – 0 NAYS
Motion Carried

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***)

Mr. Parrish explained the supplement increases the contract amount by \$300,000.00 and that it also extends the contract completion date. He noted that the funds were being used to design a sediment basin to minimize sediment transport to the Colorado River. Mr. Parrish mentioned that the first storm that occurred after the completion of the project had resulted in sediment being deposited into the Colorado River. Clean up of the sediment would be necessary. He expressed that the funds requested will allow Clark County to construct a sediment basin to catch the debris before it reaches the river.

Mr. Jordano asked what the clean-up would entail. Mr. Parrish responded that the Clark County maintenance crew will use a front-end loader to remove the material. He added that there had been a sediment trap at the downstream end that became overwhelmed, and spillover occurred.

Staff recommends approval.

Mr. Wilson moved to follow staff recommendation.

9 AYES – 0 NAYS
Motion Carried

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*)

Staff recommends approval.

Mr. Parrish stated that the supplement would extend the completion date and increase the contract funding for the design with a total fiscal impact of \$190,500.00. He added that part of the funding would be applied to the redesign of the structure. The redesign involved the relocation of a waterline. Mr. Parrish further explained that the City of Boulder City and the current project contractor could not agree on pricing. As such, Boulder City would bid the work out to a different contractor.

Mr. Desai inquired whether the Letter of Map Revision (LOMAR) included the entire system or just the project. Mr. Parrish responded that the LOMAR was for the project, but it was determined that a small area nearby also needed to be revised and was included in the contract.

Mr. Myers, RFCDD Engineering Director, confirmed that there was an area southwest of the project with a flood zone designation that could be removed as part of the project.

Mr. Desai further inquired if a Conditional Letter of Map Revision was not submitted because the project went directly to a Letter of Map Revision. Mr. Myers confirmed that was correct.

Ms. Barragan moved to follow staff recommendation.

**9 AYES – 0 NAYS
Motion Carried**

14. 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.

ADJOURNMENT

The meeting adjourned at 3:26 p.m.

Respectfully submitted,



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

Ronald Newell,
Chair

Attest _____, 2021

Deanna Hughes
Board Secretary

/jr

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

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

FISCAL IMPACT: None

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

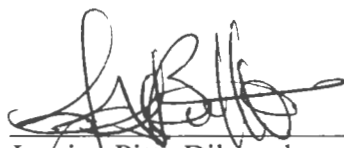
<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2020-21	2
	Sales Tax Revenue Reports – FY 2020-21	3
	Monthly Expenditure Summary Report	5
B - Fund 2870	Fund Balance Report	6
	Maintenance Work Program Monthly Expenditures.....	7-14
	Maintenance Work Program Status Report – FY 2021	15-16
C - Fund 3300	Fund Balance Report	17
D - Fund 4430	Fund Balance Report	18
	Monthly Expenditure Report	19

TAC AGENDA ITEM #04 DATE: 03/25/2021	RFCD AGENDA ITEM # DATE: 04/08/2021
CAC AGENDA ITEM #04 DATE: 03/29/2021	

E - Summary

Pay-As-You-Go Funded – Current Project Expense Summary	20-44
Bond Funded – Current Project Expense Summary	45-49
Capital Improvement Program – Open Projects Summary	50
Pay-As-You-Go Funding – Cumulative Reporting	51-63
Bond Funding – Cumulative Reporting.....	64-68
FY 2020-21 Projects Funded Summary	69-71
Estimated Funding Schedule	72

Respectfully submitted,



 Jeanine Pitts-Dilworth
 Administrative Services Director

FOR

TAC AGENDA ITEM #04 DATE: 03/25/2021	RFC D AGENDA ITEM # DATE: 04/08/2021
CAC AGENDA ITEM #04 DATE: 03/29/2021	

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

BEGINNING CASH BALANCE:		\$	15,702,217.75	
Accruals/Adjustments			<u>(1,906.23)</u>	
	TOTAL BEGINNING BALANCE	\$		\$ 15,700,311.52
REVENUES:				
Sales Tax Revenue (December 2020)			10,168,374.24	
Interest Earnings			13,060.70	
Fund 4430 - Transfer In Interest Earnings			60,742.83	
Build America Bonds Rebate			-	
Sale of Materials			-	
Miscellaneous Other Revenue			138,695.29	
Petty Cash Reimbursements			-	
Miscellaneous Accruals/Adjustments			<u>13,779.59</u>	
	TOTAL REVENUES	\$		\$ 10,394,652.65
EXPENDITURES:				
Salaries & Benefits			(288,062.98)	
Services & Supplies			(22,141.67)	
Professional Services			(62,366.78)	
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>(106,893.19)</u>	
	TOTAL EXPENSES	\$		\$ <u>(7,470,605.16)</u>
ENDING CASH BALANCE:		\$		<u><u>18,624,359.01</u></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	\$ 53,290,179.10	N/A	\$ 51,290,820.90	49%
Other Sources	<u>1,406,250.00</u>	<u>595,014.77</u>	<u>N/A</u>	<u>811,235.23</u>	<u>58%</u>
TOTAL	\$ 105,987,250.00	\$ 53,885,193.87	N/A	\$ 52,102,056.13	49%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,787,885.00	\$ 3,696,205.70	\$ 1,820,525.39	\$ 4,271,153.91	44%
Transfers Out					
Debt Service	52,368,684.00	34,739,152.70	-	17,629,531.30	34%
MWP	10,000,000.00	4,200,000.00	-	5,800,000.00	58%
CIP (1)	<u>33,000,000.00</u>	<u>13,800,000.00</u>	<u>-</u>	<u>19,200,000.00</u>	<u>58%</u>
TOTAL	\$ 105,156,569.00	\$ 56,435,358.40	\$ 1,820,525.39	\$ 46,900,685.21	45%

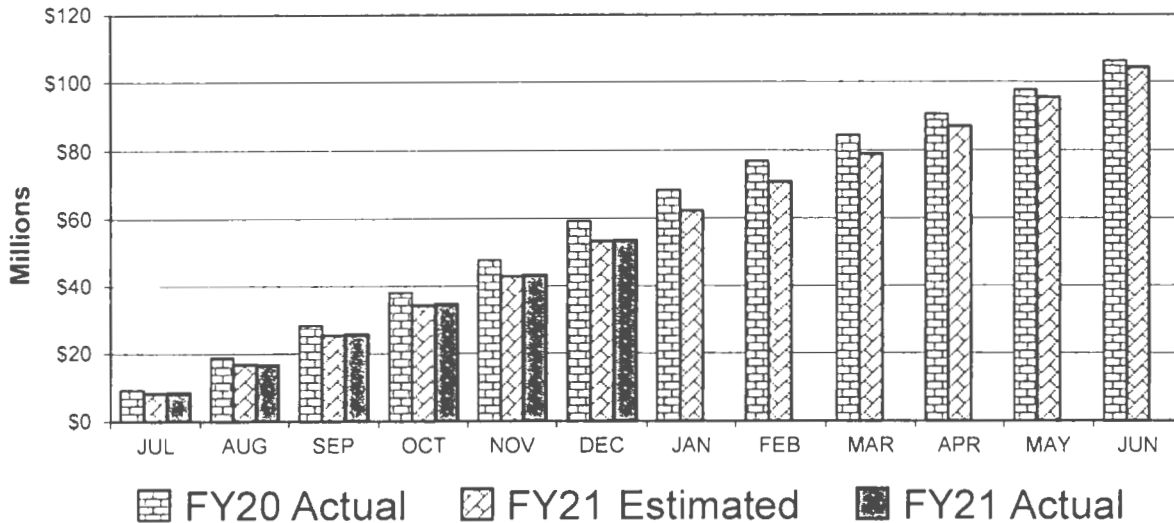
Notes:

(1) Includes Local Drainage program.

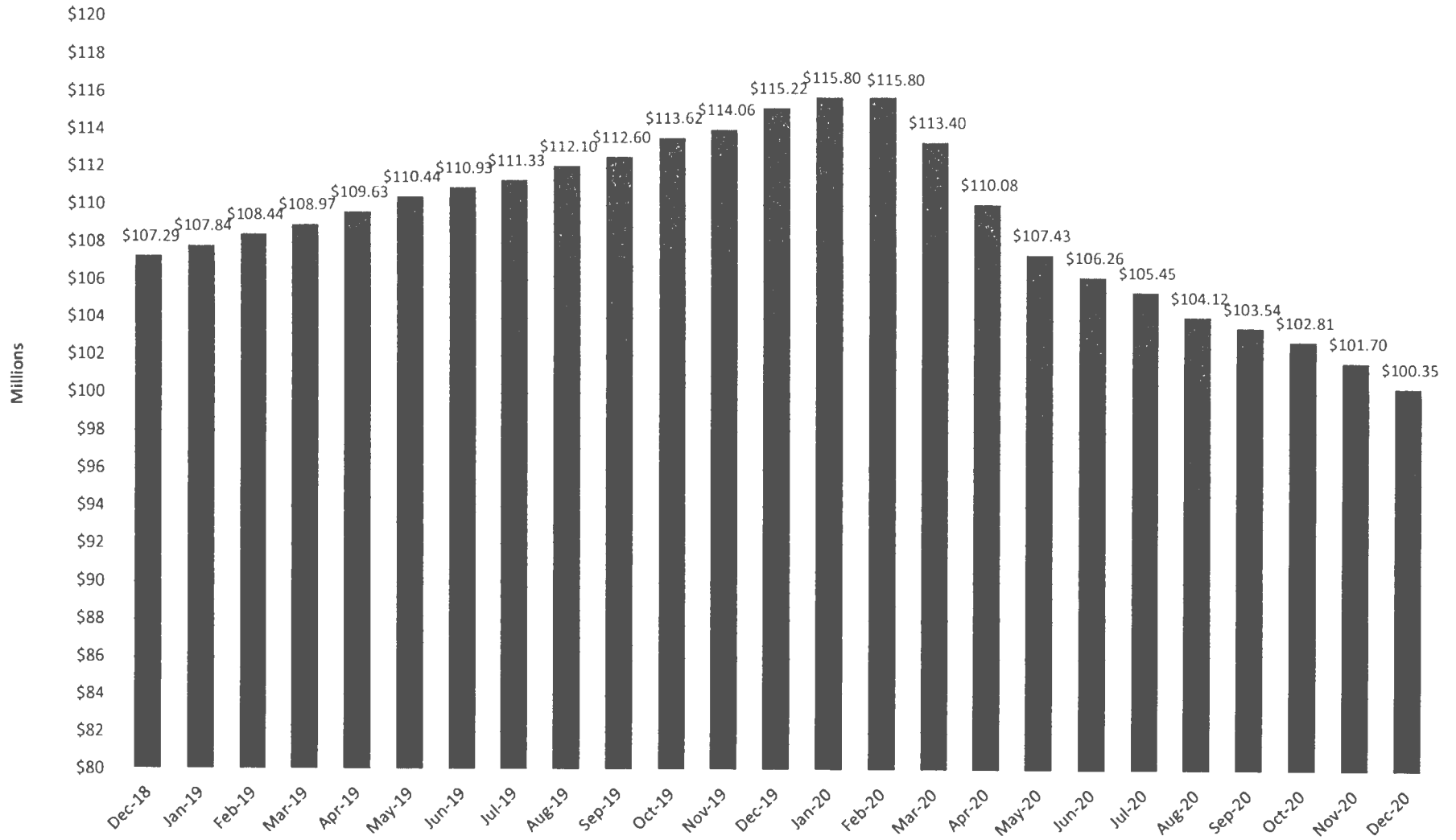
SALES TAX REVENUE REPORT
 REGIONAL FLOOD CONTROL DISTRICT
 FISCAL YEAR 2020-21
 MODIFIED ACCRUAL BASIS

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE <small>(as approved April 9, 2020)</small>	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	10,168,374.24	(205,799.54)	-1.98%
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	-		
TOTAL:	\$ 104,351,000.00	\$ 53,315,861.64	\$ 12,596.25	0.02%

Estimated vs Actual Cumulative Sales Tax Receipts



Rolling 12-Month Total Sales Tax Revenue December 2018 - December 2020



Schedule of Monthly Expenditures - Summary

Fund 2860 - Operating Fund

2/1/2021 to 2/28/2021

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2021	61*/62*	Salaries and Benefits	288,062.98
	630000	Other Professional Services	62,366.78
	640310	R & M-Facilities	11,748.81
	640320	R & M-Equipment	518.50
	640340	R & M-Vehicles	1,817.93
	641000	Other Rental Expense	267.41
	644610	Information System Services	530.73
	645000	Other Insurance	206.77
	646100	Telephone-Local	600.42
	646110	Telephone-Long Distance	6.23
	646120	Cell Phones/Beepers	351.20
	663000	Operating Supplies	77.34
	663200	Food	600.30
	663400	Office Supplies	15.48
	663500	Wearing Apparel	188.28
	670100	Electricity	1,657.64
	670500	Disposal	80.24
	679200	Licenses & Taxes	432.00
	679220	Software Licenses	2,688.00
	679300	Dues	290.00
	679600	Postage	64.39
		Fiscal Year Total	<u>\$372,571.43</u>
		Grand Total	<u><u>\$372,571.43</u></u>

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

BEGINNING CASH BALANCE:	\$ 7,351,275.60	
Accruals/Adjustments	<u>(417,146.30)</u>	
TOTAL BEGINNING CASH BALANCE:		\$ 6,934,129.30
REVENUES:		
Interest Income	7,497.16	
Fund 2860 - Transfer In Maintenance Work Program	700,000.00	
Miscellaneous Other Revenue/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 707,497.16
EXPENDITURES:		
Services & Supplies	(1,561,351.82)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	417,146.30	
Contract Retention Payable	9,027.29	
Contract Retention Interest Payable	-	
Accounts Payable	<u>-</u>	
TOTAL MONTHLY EXPENSES		<u>\$ (1,135,178.23)</u>
ENDING CASH BALANCE:		<u><u>\$ 6,506,448.23</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2021 to 2/28/2021**

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>
AEROTECH MAPPING INC	RF.HN72	NV1120-231	12/22/2020	4500327282	02/17/2021	\$13,260.00
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I8574701	01/06/2021	4500323471	02/17/2021	\$5,748.93
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I8574702	01/20/2021	4500323471	02/17/2021	\$2,378.52
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I8597601	01/20/2021	4500323471	02/17/2021	\$13,785.05
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I8660901	02/01/2021	4500323471	02/17/2021	\$1,108.32
CG&B ENTERPRISES INC	RF.HN65	HN65-15#1	12/31/2020	4500326387	02/17/2021	\$180,545.85
CITY OF HENDERSON	RF.HN65	MSC5034573	01/12/2021	4500323703	02/09/2021	\$927.43
CITY OF HENDERSON	RF.HN65	MSC5034573	01/12/2021	4500323703	02/09/2021	\$1,026.29
CITY OF HENDERSON	RF.HN65	MSC5034574	01/12/2021	4500323703	02/09/2021	\$3,770.18
CITY OF HENDERSON	RF.HN65	MSC5034617	01/26/2021	4500323703	02/09/2021	\$166.34
CITY OF HENDERSON	RF.HN65	MSC5034618	01/26/2021	4500323703	02/17/2021	\$12,540.06
CITY OF HENDERSON	RF.HN65	MSC5034624	01/26/2021	4500323703	02/23/2021	\$449.73
CITY OF HENDERSON	RF.HN65	MSC5034624	01/26/2021	4500323703	02/23/2021	\$584.65
CITY OF HENDERSON	RF.HN65	MSC5034624	01/26/2021	4500323703	02/23/2021	\$117.87
CITY OF HENDERSON	RF.HN65	MSC5034624	01/26/2021	4500323703	02/23/2021	\$277.23
CITY OF HENDERSON	RF.HN65	MSC5034768	02/03/2021	4500323703	02/18/2021	\$432.00
CITY OF HENDERSON	RF.HN66	MSC5034573	01/12/2021	4500323703	02/09/2021	\$136.40
CITY OF HENDERSON	RF.HN66	MSC5034574	01/12/2021	4500323703	02/09/2021	\$964.15
CITY OF HENDERSON	RF.HN66	MSC5034617	01/26/2021	4500323703	02/09/2021	\$166.34
CITY OF HENDERSON	RF.HN66	MSC5034618	01/26/2021	4500323703	02/17/2021	\$473.57
CITY OF HENDERSON	RF.HN66	MSC5034624	01/26/2021	4500323703	02/23/2021	\$44.98
CITY OF HENDERSON	RF.HN66	MSC5034624	01/26/2021	4500323703	02/23/2021	\$89.94
CITY OF HENDERSON	RF.HN66	MSC5034624	01/26/2021	4500323703	02/23/2021	\$1,297.01
CITY OF HENDERSON	RF.HN66	MSC5034768	02/03/2021	4500323703	02/18/2021	\$432.00
CITY OF HENDERSON	RF.HN67	MSC5034574	01/12/2021	4500323703	02/09/2021	\$613.07
CITY OF HENDERSON	RF.HN67	MSC5034618	01/26/2021	4500323703	02/17/2021	\$192.91
CITY OF HENDERSON	RF.HN68	MSC5034573	01/12/2021	4500323703	02/09/2021	\$500.10
CITY OF HENDERSON	RF.HN68	MSC5034573	01/12/2021	4500323703	02/09/2021	\$1,049.94
CITY OF HENDERSON	RF.HN68	MSC5034573	01/12/2021	4500323703	02/09/2021	\$464.40
CITY OF HENDERSON	RF.HN68	MSC5034573	01/12/2021	4500323703	02/09/2021	\$6,040.73
CITY OF HENDERSON	RF.HN68	MSC5034574	01/12/2021	4500323703	02/09/2021	\$432.49
CITY OF HENDERSON	RF.HN68	MSC5034618	01/26/2021	4500323703	02/17/2021	\$192.91
CITY OF HENDERSON	RF.HN68	MSC5034624	01/26/2021	4500323703	02/23/2021	\$771.05
CITY OF HENDERSON	RF.HN68	MSC5034624	01/26/2021	4500323703	02/23/2021	\$6,369.99

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CITY OF HENDERSON	RF.HN68	MSC5034624	01/26/2021	4500323703	02/23/2021	\$719.97
CITY OF HENDERSON	RF.HN69	MSC5034573	01/12/2021	4500323703	02/09/2021	\$1,725.64
CITY OF HENDERSON	RF.HN69	MSC5034573	01/12/2021	4500323703	02/09/2021	\$361.74
CITY OF HENDERSON	RF.HN69	MSC5034573	01/12/2021	4500323703	02/09/2021	\$15,655.46
CITY OF HENDERSON	RF.HN69	MSC5034574	01/12/2021	4500323703	02/09/2021	\$1,346.30
CITY OF HENDERSON	RF.HN69	MSC5034618	01/26/2021	4500323703	02/17/2021	\$2,795.87
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$1,344.36
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$1,512.43
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$453.64
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$341.21
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$29,016.29
CITY OF HENDERSON	RF.HN69	MSC5034624	01/26/2021	4500323703	02/23/2021	\$1,172.67
CITY OF HENDERSON	RF.HN69	MSC5034625	01/26/2021	4500323703	02/09/2021	\$2,574.00
CITY OF HENDERSON	RF.HN69	MSC5034626	01/26/2021	4500323703	02/17/2021	\$1,410.00
CITY OF HENDERSON	RF.HN69	MSC5034768	02/03/2021	4500323703	02/18/2021	\$220.00
CITY OF HENDERSON	RF.HN70	MSC5034573	01/12/2021	4500323703	02/09/2021	\$91.21
CITY OF HENDERSON	RF.HN70	MSC5034573	01/12/2021	4500323703	02/09/2021	\$1,738.88
CITY OF HENDERSON	RF.HN70	MSC5034573	01/12/2021	4500323703	02/09/2021	\$10,437.28
CITY OF HENDERSON	RF.HN70	MSC5034574	01/12/2021	4500323703	02/09/2021	\$321.85
CITY OF HENDERSON	RF.HN70	MSC5034618	01/26/2021	4500323703	02/17/2021	\$543.12
CITY OF HENDERSON	RF.HN70	MSC5034624	01/26/2021	4500323703	02/23/2021	\$840.41
CITY OF HENDERSON	RF.HN70	MSC5034624	01/26/2021	4500323703	02/23/2021	\$252.12
CITY OF HENDERSON	RF.HN71	MSC5034574	01/12/2021	4500323703	02/09/2021	\$321.85
CITY OF HENDERSON	RF.HN71	MSC5034618	01/26/2021	4500323703	02/17/2021	\$218.61
CITY OF HENDERSON	RF.HN72	MSC5034573	01/12/2021	4500323703	02/09/2021	\$136.83
CITY OF HENDERSON	RF.HN72	MSC5034573	01/12/2021	4500323703	02/09/2021	\$436.90
CITY OF HENDERSON	RF.HN72	MSC5034573	01/12/2021	4500323703	02/09/2021	\$982.06
CITY OF HENDERSON	RF.HN72	MSC5034574	01/12/2021	4500323703	02/09/2021	\$321.85
CITY OF HENDERSON	RF.HN72	MSC5034618	01/26/2021	4500323703	02/17/2021	\$374.81
CITY OF HENDERSON	RF.HN72	MSC5034624	01/26/2021	4500323703	02/23/2021	\$6,151.14
CITY OF HENDERSON	RF.HN72	MSC5034626	01/26/2021	4500323703	02/17/2021	\$1,035.25
CITY OF HENDERSON	RF.HN72	MSC5034768	02/03/2021	4500323703	02/18/2021	\$432.00
CITY OF HENDERSON	RF.HN73	MSC5034573	01/12/2021	4500323703	02/09/2021	\$863.59
CITY OF HENDERSON	RF.HN73	MSC5034573	01/12/2021	4500323703	02/09/2021	\$91.22
CITY OF HENDERSON	RF.HN73	MSC5034574	01/12/2021	4500323703	02/09/2021	\$321.85
CITY OF HENDERSON	RF.HN73	MSC5034618	01/26/2021	4500323703	02/17/2021	\$154.64
CITY OF HENDERSON	RF.HN73	MSC5034624	01/26/2021	4500323703	02/23/2021	\$5,475.15

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CITY OF HENDERSON	RF.HN73	MSC5034624	01/26/2021	4500323703	02/23/2021	\$168.08
CITY OF HENDERSON	RF.HN73	MSC5034625	01/26/2021	4500323703	02/09/2021	\$73.31
CITY OF MESQUITE	RF.ME01	PW2021112	01/27/2021	4500323705	02/17/2021	\$89.80
CITY OF MESQUITE	RF.ME02	PW2021112	01/27/2021	4500323705	02/17/2021	\$89.80
CITY OF MESQUITE	RF.ME04	PW2021112	01/27/2021	4500323705	02/17/2021	\$1,530.00
CITY OF MESQUITE	RF.ME07	PW2021112	01/27/2021	4500323705	02/17/2021	\$89.80
CITY OF MESQUITE	RF.ME08	PW2021112	01/27/2021	4500323705	02/17/2021	\$1,136.25
CITY OF MESQUITE	RF.ME09	PW2021112	01/27/2021	4500323705	02/17/2021	\$1,006.25
CITY OF NORTH LAS VEGAS	RF.NL02	353369	01/20/2021	4500323706	02/18/2021	\$33,788.87
CITY OF NORTH LAS VEGAS	RF.NL02	353369	01/20/2021	4500323706	02/18/2021	\$11,600.00
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$29,476.75
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$47,600.00
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$17,483.00
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$3,852.18
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$1,229.16
CITY OF NORTH LAS VEGAS	RF.NL02	353389	02/10/2021	4500323706	02/23/2021	\$1,392.57
CITY OF NORTH LAS VEGAS	RF.NL04	353369	01/20/2021	4500323706	02/18/2021	\$104.12
CITY OF NORTH LAS VEGAS	RF.NL04	353369	01/20/2021	4500323706	02/18/2021	\$2,577.26
CITY OF NORTH LAS VEGAS	RF.NL04	353389	02/10/2021	4500323706	02/23/2021	\$101.25
CITY OF NORTH LAS VEGAS	RF.NL05	353369	01/20/2021	4500323706	02/18/2021	\$1,867.69
CITY OF NORTH LAS VEGAS	RF.NL06	353369	01/20/2021	4500323706	02/18/2021	\$366.44
CITY OF NORTH LAS VEGAS	RF.NL07	353369	01/20/2021	4500323706	02/18/2021	\$24,116.57
CITY OF NORTH LAS VEGAS	RF.NL07	353369	01/20/2021	4500323706	02/18/2021	\$1,403.75
CITY OF NORTH LAS VEGAS	RF.NL07	353369	01/20/2021	4500323706	02/18/2021	\$17,804.75
CITY OF NORTH LAS VEGAS	RF.NL07	353389	02/10/2021	4500323706	02/23/2021	\$4,770.90
CITY OF NORTH LAS VEGAS	RF.NL07	353389	02/10/2021	4500323706	02/23/2021	\$15,173.60
CITY OF NORTH LAS VEGAS	RF.NL07	353389	02/10/2021	4500323706	02/23/2021	\$1,566.32
CITY OF NORTH LAS VEGAS	RF.NL07	353389	02/10/2021	4500323706	02/23/2021	\$20,093.85
CITY OF NORTH LAS VEGAS	RF.NL08	353369	01/20/2021	4500323706	02/18/2021	\$3,310.53
CITY OF NORTH LAS VEGAS	RF.NL10	353369	01/20/2021	4500323706	02/18/2021	\$1,403.75
CITY OF NORTH LAS VEGAS	RF.NL10	353389	02/10/2021	4500323706	02/23/2021	\$16,336.00
CITY OF NORTH LAS VEGAS	RF.NL11	353369	01/20/2021	4500323706	02/18/2021	\$3,754.24
CITY OF NORTH LAS VEGAS	RF.NL11	353389	02/10/2021	4500323706	02/23/2021	\$3,192.42
CITY OF NORTH LAS VEGAS	RF.NL11	353389	02/10/2021	4500323706	02/23/2021	\$906.75
CITY OF NORTH LAS VEGAS	RF.NL12	353369	01/20/2021	4500323706	02/18/2021	\$1,134.15
CITY OF NORTH LAS VEGAS	RF.NL12	353369	01/20/2021	4500323706	02/18/2021	\$1,770.18
CITY OF NORTH LAS VEGAS	RF.NL12	353389	02/10/2021	4500323706	02/23/2021	\$22,391.61

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CITY OF NORTH LAS VEGAS	RF.NL12	353389	02/10/2021	4500323706	02/23/2021	\$307.44
CITY OF NORTH LAS VEGAS	RF.NL13	353369	01/20/2021	4500323706	02/18/2021	\$11,312.04
CITY OF NORTH LAS VEGAS	RF.NL13	353369	01/20/2021	4500323706	02/18/2021	\$2,704.26
CITY OF NORTH LAS VEGAS	RF.NL13	353389	02/10/2021	4500323706	02/23/2021	\$17,824.00
CITY OF NORTH LAS VEGAS	RF.NL13	353389	02/10/2021	4500323706	02/23/2021	\$3,050.32
CITY OF NORTH LAS VEGAS	RF.NL16	353369	01/20/2021	4500323706	02/18/2021	\$4,735.47
CITY OF NORTH LAS VEGAS	RF.NL16	353389	02/10/2021	4500323706	02/23/2021	\$2,590.88
CITY OF NORTH LAS VEGAS	RF.NL18	353369	01/20/2021	4500323706	02/18/2021	\$1,403.74
CITY OF NORTH LAS VEGAS	RF.NL18	353389	02/10/2021	4500323706	02/23/2021	\$21,750.00
CITY OF NORTH LAS VEGAS	RF.NL19	353369	01/20/2021	4500323706	02/18/2021	\$128,864.90
CITY OF NORTH LAS VEGAS	RF.NL19	353389	02/10/2021	4500323706	02/23/2021	\$76,410.37
CITY OF NORTH LAS VEGAS	RF.NL19	353389	02/10/2021	4500323706	02/23/2021	\$12,827.52
CITY OF NORTH LAS VEGAS	RF.NL19	353389	02/10/2021	4500323706	02/23/2021	\$1,709.20
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$176.76
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$181.00
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$2,420.88
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$19,795.94
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$6,614.18
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$1,374.54
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$1,062.40
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$5,548.82
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$901.28
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$15,957.70
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$1,551.21
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$6,476.44
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$2,659.17
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$44,641.84
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$11,696.92
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$893.37
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$7,361.74
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$816.66
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$5,088.96
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$5,663.46
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$34,367.14
PUBLIC WORKS/CC TREAS	RF.CC01	1521073643	01/29/2021	none	02/18/2021	\$3,445.62
PUBLIC WORKS/CC TREAS	RF.CC01	4021000085	02/28/2021	none	02/28/2021	\$13,875.00
PUBLIC WORKS/CC TREAS	RF.CC01	4021000091	02/28/2021	none	02/28/2021	\$66,415.00

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PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$135.75
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$341.57
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$1,405.95
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$603.37
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$724.67
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$456.26
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$4,161.04
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$1,308.49
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$1,085.12
PUBLIC WORKS/CC TREAS	RF.CC02	1521073643	01/29/2021	none	02/18/2021	\$115.14
PUBLIC WORKS/CC TREAS	RF.CC02	4021000086	02/28/2021	none	02/28/2021	\$3,468.75
PUBLIC WORKS/CC TREAS	RF.CC02	4021000092	02/28/2021	none	02/28/2021	\$26,825.00
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$135.75
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,182.79
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,237.10
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$1,013.04
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$740.43
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,921.51
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$1,337.60
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$1,052.82
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$1,951.37
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,690.94
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$4,005.94
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$18,644.76
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,672.26
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$1,063.26
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$615.58
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$550.01
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,499.76
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$284.59
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$3,307.79
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$6,781.37
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$2,704.63
PUBLIC WORKS/CC TREAS	RF.CC03	1521073643	01/29/2021	none	02/18/2021	\$661.01
PUBLIC WORKS/CC TREAS	RF.CC03	4021000087	02/28/2021	none	02/28/2021	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC03	4021000093	02/28/2021	none	02/28/2021	\$22,015.00
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$818.85

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
2/1/2021 to 2/28/2021**

<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>
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$578.82
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$970.56
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$47.43
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$2,026.04
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$936.51
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$358.46
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$9,359.43
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$268.66
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$9,917.77
PUBLIC WORKS/CC TREAS	RF.CC05	1521073643	01/29/2021	none	02/18/2021	\$219.16
PUBLIC WORKS/CC TREAS	RF.CC05	4021000088	02/28/2021	none	02/28/2021	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$132.57
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$646.70
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$316.20
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$2,237.11
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$886.41
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$152.04
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$7,655.92
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$307.04
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$1,099.64
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$2,696.63
PUBLIC WORKS/CC TREAS	RF.CC06	1521073643	01/29/2021	none	02/18/2021	\$55.34
PUBLIC WORKS/CC TREAS	RF.CC06	4021000089	02/28/2021	none	02/28/2021	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	4021000094	02/28/2021	none	02/28/2021	\$14,430.00
PUBLIC WORKS/CC TREAS	RF.CC07	1521073643	01/29/2021	none	02/18/2021	\$755.20
PUBLIC WORKS/CC TREAS	RF.CC07	1521073643	01/29/2021	none	02/18/2021	\$548.72
PUBLIC WORKS/CC TREAS	RF.CC07	1521073643	01/29/2021	none	02/18/2021	\$6,216.35
PUBLIC WORKS/CC TREAS	RF.CC07	1521073643	01/29/2021	none	02/18/2021	\$128.92
PUBLIC WORKS/CC TREAS	RF.CC07	1521073643	01/29/2021	none	02/18/2021	\$14,888.96
PUBLIC WORKS/CC TREAS	RF.CC07	4021000095	02/28/2021	none	02/28/2021	\$2,775.00
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$2,252.98
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$211.05
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$914.12
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$1,553.78
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$733.92
PUBLIC WORKS/CC TREAS	RF.CC08	1521073643	01/29/2021	none	02/18/2021	\$38.67
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$128.92

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
2/1/2021 to 2/28/2021**

<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>
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$63.24
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$1,435.12
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$57.57
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$672.55
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$23.72
PUBLIC WORKS/CC TREAS	RF.CC09	1521073643	01/29/2021	none	02/18/2021	\$328.36
PUBLIC WORKS/CC TREAS	RF.CC09	4021000090	02/28/2021	none	02/28/2021	\$5,550.00
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$3,593.01
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$464.30
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$464.30
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$599.16
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$287.44
PUBLIC WORKS/CC TREAS	RF.CC10	1521073643	01/29/2021	none	02/18/2021	\$51.57
PUBLIC WORKS/CC TREAS	RF.CC10	4021000096	02/28/2021	none	02/28/2021	\$35,150.00
PUBLIC WORKS/CC TREAS	RF.CC11	1521073643	01/29/2021	none	02/18/2021	\$869.88
PUBLIC WORKS/CC TREAS	RF.CC11	1521073643	01/29/2021	none	02/18/2021	\$126.63
PUBLIC WORKS/CC TREAS	RF.CC11	1521073643	01/29/2021	none	02/18/2021	\$211.05
PUBLIC WORKS/CC TREAS	RF.CC11	1521073643	01/29/2021	none	02/18/2021	\$684.79
PUBLIC WORKS/CC TREAS	RF.CC14	1521073643	01/29/2021	none	02/18/2021	\$379.88
PUBLIC WORKS/CC TREAS	RF.CC14	1521073643	01/29/2021	none	02/18/2021	\$337.66
PUBLIC WORKS/CC TREAS	RF.CC14	1521073643	01/29/2021	none	02/18/2021	\$1,908.32
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$422.08
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$8,333.89
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$1,708.64
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$1,544.94
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$7,157.49
PUBLIC WORKS/CC TREAS	RF.CC15	1521073643	01/29/2021	none	02/18/2021	\$719.52
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$6,522.62
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$539.51
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$1,018.59
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$31.62
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$4,603.29
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$633.15
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$422.10
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$23,565.23
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$1,750.03
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$169.80

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2021 to 2/28/2021**

<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>
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$230.28
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$38.67
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$3,771.21
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$1,863.59
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$110.47
PUBLIC WORKS/CC TREAS	RF.CC16	1521073643	01/29/2021	none	02/18/2021	\$388.43
PUBLIC WORKS/CC TREAS	RF.CC17	1521073643	01/29/2021	none	02/18/2021	\$422.08
PUBLIC WORKS/CC TREAS	RF.CC18	1521073643	01/29/2021	none	02/18/2021	\$337.67
PUBLIC WORKS/CC TREAS	RF.CC18	1521073643	01/29/2021	none	02/18/2021	\$422.08
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$422.10
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$5,298.02
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$43.44
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$402.99
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$909.53
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$3,528.15
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$39.53
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$90.50
PUBLIC WORKS/CC TREAS	RF.CC19	1521073643	01/29/2021	none	02/18/2021	\$1,361.75
PUBLIC WORKS/CC TREAS	RF.CC20	1521073643	01/29/2021	none	02/18/2021	\$506.52
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$743.96
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$614.09
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$890.19
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$251.07
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$441.90
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$930.81
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$1,366.08
PUBLIC WORKS/CC TREAS	RF.CC21	1521073643	01/29/2021	none	02/18/2021	\$873.56
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN66	1210100865	01/20/2021	4500323476	02/18/2021	\$5,185.80
Total Expenditures						\$1,561,351.82
Grand Total						\$1,561,351.82

**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	\$45,965.54	\$139,034.46
RF.BC02	Georgia/Buchanan Watershed	\$96,000.00	\$23,159.65	\$72,840.35
RF.BC03	North Railroad Watershed	\$105,000.00	\$61,360.90	\$43,639.10
RF.BC04	West Airport Watershed	\$65,000.00	\$8,728.23	\$56,271.77
		\$451,000.00	\$139,214.32	\$311,785.68

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	\$811,278.52	\$268,721.48
RF.CC02	Las Vegas Wash	\$205,000.00	\$269,847.27	(\$64,847.27)
RF.CC03	Duck Creek	\$399,500.00	\$185,455.75	\$214,044.25
RF.CC05	Las Vegas Range Wash	\$367,000.00	\$79,851.94	\$287,148.06
RF.CC06	Tropicana Wash	\$275,000.00	\$155,128.51	\$119,871.49
RF.CC07	Airport Channel	\$95,000.00	\$77,570.55	\$17,429.45
RF.CC08	Monson Channel	\$85,500.00	\$17,609.37	\$67,890.63
RF.CC09	Rawhide Channel	\$88,500.00	\$42,375.39	\$46,124.61
RF.CC10	Van Buskirk Channel	\$105,200.00	\$123,769.35	(\$18,569.35)
RF.CC11	Flamingo Wash North Fork	\$43,800.00	\$19,712.64	\$24,087.36
RF.CC14	Laughlin Washes	\$39,500.00	\$6,831.63	\$32,668.37
RF.CC15	Moapa Valley	\$51,000.00	\$23,969.10	\$27,030.90
RF.CC16	Blue Diamond Wash	\$192,000.00	\$111,821.94	\$80,178.06
RF.CC17	Searchlight	\$8,500.00	\$422.08	\$8,077.92
RF.CC18	Bunkerville	\$11,000.00	\$1,864.75	\$9,135.25
RF.CC19	Pittman Wash	\$28,500.00	\$13,391.14	\$15,108.86
RF.CC20	Indian Springs/Gdsprings	\$10,500.00	\$1,111.52	\$9,388.48
RF.CC21	Northern Beltway Channels	\$41,000.00	\$6,111.66	\$34,888.34
		\$3,126,500.00	\$1,948,123.11	\$1,178,376.89

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	\$1,053,036.82	\$788,606.58
RF.HN66	C1 South	\$1,345,029.33	\$64,929.74	\$1,280,099.59
RF.HN67	Pittman Central NE	\$18,274.73	\$17,913.17	\$361.56
RF.HN68	Pittman Central SE	\$106,616.51	\$115,740.95	(\$9,124.44)
RF.HN69	Pittman Central NW	\$224,018.97	\$668,650.02	(\$444,631.05)
RF.HN70	Pittman Central SW	\$18,913.50	\$20,732.36	(\$1,818.86)
RF.HN71	Pittman Anthem Inspirada	\$25,930.70	\$19,781.72	\$6,148.98
RF.HN72	Pittman Seven Hills	\$66,121.83	\$57,604.87	\$8,516.96
RF.HN73	Pittman West Henderson	\$5,282.03	\$11,491.86	(\$6,209.83)
		\$3,651,831.00	\$2,029,881.51	\$1,621,949.49

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	\$1,744.12	\$98,255.88
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$815,000.00	\$105,477.80	\$709,522.20
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$95,924.91	\$4,075.09

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	\$247,263.19	\$452,736.81
RF.LV55	Meadows/Oakey System	\$100,000.00	\$33,234.22	\$66,765.78
RF.LV56	Washington Ave/LV Creek	\$385,000.00	\$10,809.11	\$374,190.89
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,000,000.00	\$449,256.09	\$550,743.91
		\$3,200,000.00	\$943,709.44	\$2,256,290.56

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	\$179.60	\$18,820.40
RF.ME02	Abbott Wash Channel	\$14,300.00	\$179.60	\$14,120.40
RF.ME04	Town Wash Detention Basin	\$337,400.00	\$1,880.00	\$335,520.00
RF.ME07	Pulsipher Wash	\$29,400.00	\$179.60	\$29,220.40
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$1,486.25	\$58,513.75
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$1,356.25	\$28,343.75
		\$489,800.00	\$5,261.30	\$484,538.70

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	\$362,833.18	\$28,734.31
RF.NL03	LV Wash-King Charles Channel	\$21,690.04	\$106.24	\$21,583.80
RF.NL04	Vandenberg Detention Basin	\$250,785.91	\$8,189.55	\$242,596.36
RF.NL05	North Las Vegas Detention Basin	\$99,153.30	\$36,838.92	\$62,314.38
RF.NL06	Upper LVW DB & Moccasin Levee	\$65,346.12	\$24,179.64	\$41,166.48
RF.NL07	Carey/Lake Mead Detention Basin	\$372,111.37	\$313,208.20	\$58,903.17
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$7,608.74	\$66,462.26
RF.NL10	Upper Las Vegas Wash	\$39,336.00	\$30,802.29	\$8,533.71
RF.NL11	Clayton Street Channel	\$56,071.00	\$9,755.21	\$46,315.79
RF.NL12	Lower Las Vegas Detention Basin	\$118,962.61	\$37,195.27	\$81,767.34
RF.NL13	West Trib-Ranch House to Lower LV DB	\$72,587.30	\$59,609.74	\$12,977.56
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	\$21,870.95	\$77,700.05
RF.NL17	Range Wash-LVW Diversion & Levee	\$121,400.00	\$49,862.43	\$71,537.57
RF.NL18	Cheyenne Peaking Basin	\$88,071.00	\$24,580.76	\$63,490.24
RF.NL19	LVW-Middle, Cheyenne Ave to Owens Ave	\$305,437.90	\$264,925.91	\$40,511.99
		\$2,331,000.00	\$1,275,573.85	\$1,055,426.15
	Program Total	\$13,250,131.00	\$6,341,763.53	\$6,908,367.47

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

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$ 142,663,957.27
Custodial Account Cash Balance	170,385,315.72
Accruals/Adjustments	<u>(153,072.54)</u>
TOTAL BEGINNING CASH BALANCE	\$ 312,896,200.45

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	-
Interest Earnings	160,560.51
Custodial Account Interest Earnings	-
Proceeds from Bonds and Loans	-
Miscellaneous Other Revenue	4,990.89
Accruals/Adjustments	
Miscellaneous Accruals/Adjustments	<u>138,695.29</u>
TOTAL MONTHLY REVENUES	\$ 2,604,246.69

EXPENDITURES:

Capital Improvement Program	(1,520,160.61)
Professional Services	-
Project Reimbursements	(138,695.29)
Fund 2860 - Transfer Out Interest Earnings	(60,742.83)
Fund 2860 - Transfer Out ILA Closeout/Reductions	-
Custodial Account - Transfer Out to Treasurer/ Adjustments	-
Accruals/Adjustments	
Contracts Retention Payable	1,640.96
Contracts Retention Interest Payable	-
Accounts Payable	-
Miscellaneous Accruals/Adjustments	<u>-</u>
TOTAL MONTHLY EXPENDITURES	\$ (1,717,957.77)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	143,397,173.65
Custodial Account Cash Balance	<u>170,385,315.72</u>

ENDING CASH BALANCE: \$ 313,782,489.37

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
2/1/2021 to 2/28/2021**

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	1943058	01/27/2021	4800009926 00030	02/18/2021	\$5,500.00
CITY OF HENDERSON	RF.HEN07F18	MSC5034615	01/26/2021	4800008975 00010	02/17/2021	\$2,104.27
CITY OF HENDERSON	RF.HEN12K19	MSC5034296	11/19/2020	4800009617 00010	02/03/2021	\$2,955.84
CITY OF HENDERSON	RF.HEN12K19	MSC5034613	01/26/2021	4800009617 00010	02/17/2021	\$553.94
CITY OF HENDERSON	RF.HEN16A01	MSC5034297	11/19/2020	4800001182 00010	02/03/2021	\$2,418.85
CITY OF HENDERSON	RF.HEN16A01	MSC5034614	01/26/2021	4800001182 00010	02/17/2021	\$954.44
CITY OF HENDERSON	RF.HEN25B19	MSC5034579	01/12/2021	4800009491 00010	02/25/2021	\$57.96
CITY OF HENDERSON	RF.HEN25B19	MSC5034616	01/26/2021	4800009491 00010	02/17/2021	\$173.07
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 016	01/27/2021	4800009268 00010	02/18/2021	\$15,475.73
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 016	01/27/2021	4800009268 00020	02/18/2021	\$360.00
LAS VEGAS PAVING CORP	RF.HEN25B19	HEN25B19#9	10/31/2020	4800009505 00010	02/24/2021	\$32,819.13
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1521075387	02/04/2021	none	02/04/2021	\$10,737.17
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1521075386	02/04/2021	none	02/04/2021	\$38,360.19
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521078825	02/16/2021	none	02/16/2021	\$7,250.75
PUBLIC WORKS/CC TREAS	RF.CLA16O19	1521078824	02/16/2021	none	02/16/2021	\$13,068.61
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1521078823	02/16/2021	none	02/16/2021	\$8,293.33
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1521075385	02/04/2021	none	02/04/2021	\$17,719.76
PUBLIC WORKS/CC TREAS	RF.CLA38D20	1521075384	02/04/2021	none	02/04/2021	\$478,062.50
PUBLIC WORKS/CC TREAS	RF.CLA38D20	1521079570	02/17/2021	none	02/17/2021	\$1,005,759.75
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1521076684	02/09/2021	none	02/09/2021	\$9,970.00
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1521077972	02/11/2021	none	02/11/2021	\$6,260.61
REGIONAL FLOOD CONTROL	RF.HEN16F17	1021037398	02/22/2021	none	02/24/2021	(\$41,794.00)
REGIONAL FLOOD CONTROL	RF.LAS14D14	1021037388	02/24/2021	none	02/24/2021	\$96,901.29
REGIONAL FLOOD CONTROL	RF.LAS14D14	1021037388	02/24/2021	none	02/24/2021	(\$96,901.29)
REGIONAL FLOOD CONTROL	RF.LAS14D14	1021037616	02/25/2021	none	02/25/2021	\$96,901.29
REGIONAL FLOOD CONTROL	RF.LAS14D14	1021037616	02/25/2021	none	02/25/2021	(\$96,901.29)
REGIONAL FLOOD CONTROL	RF.LAS14D14	1921005781	02/24/2021	none	02/25/2021	(\$96,901.29)
REGIONAL FLOOD CONTROL	RF.LAS14D14	1921005781	02/24/2021	none	02/25/2021	\$96,901.29
REGIONAL FLOOD CONTROL	RF.LAS14D14	2021052232	02/23/2021	none	02/23/2021	(\$96,901.29)
Fiscal Year Total						\$1,520,160.61
Fund Total						\$1,520,160.61

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$935,500.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2023

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	\$783,632.00	\$726,160.81	\$57,471.19
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	\$15,003.00	\$0.00	\$15,003.00
Other	\$121,865.00	\$0.00	\$121,865.00
Total	\$935,500.00	\$733,887.48	\$201,612.52

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2025

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	\$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
Total	\$2,495,000.00	\$2,387,126.41	\$107,873.59

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
Total	\$2,980,000.00	\$2,575,702.59	\$404,297.41

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
Total	\$535,000.00	\$117,060.58	\$417,939.42

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities

Interlocal Amount \$1,450,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2024

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	\$1,233,790.21	\$69,209.79
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
Total	\$1,450,000.00	\$1,300,390.44	\$149,609.56

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	\$701,403.65	\$938,236.35
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	\$722,683.87	\$987,316.13

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	\$139,887.33	\$113,912.67
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	\$162,658.22	\$206,141.78

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
Total	\$6,322,000.00	\$5,729,287.51	\$592,712.49

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	\$261,883.17	\$275,416.83
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
Total	\$650,000.00	\$296,245.07	\$353,754.93

CLA21A00

Orchard Detention Basin

Interlocal Amount \$1,949,700.00

Original Funding Date 07/13/2000

Expiration Date 06/30/2026

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$448,000.00	\$400,026.69	\$47,973.31
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
Total	\$1,949,700.00	\$1,616,518.30	\$333,181.70

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
Total	\$3,765,000.00	\$3,458,301.61	\$306,698.39

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
Total	\$4,432,870.00	\$907,631.94	\$3,525,238.06

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
Total	\$354,000.00	\$50,022.18	\$303,977.82

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	\$1,483,822.25	\$1,916,177.75
Const Engineering	\$306,000.00	\$8,482.28	\$297,517.72
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$42,000.00	\$41,997.26	\$2.74
Other	\$0.00	\$0.00	\$0.00
Total	\$3,748,000.00	\$1,534,301.79	\$2,213,698.21

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
Total	\$3,650,769.00	\$0.00	\$3,650,769.00

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
Total	\$1,918,488.00	\$0.00	\$1,918,488.00

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
Total	\$1,637,520.00	\$0.00	\$1,637,520.00

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
Total	\$453,000.00	\$121,982.15	\$331,017.85

CLD97A20

Craig Road SD-EI 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
Total	\$1,200,000.00	\$0.00	\$1,200,000.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$41,000.00	\$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
Total	\$880,000.00	\$836,988.34	\$43,011.66

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
Total	\$83,400.00	\$75,742.85	\$7,657.15

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$828,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2026

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	\$691,500.00	\$391,478.95	\$300,021.05
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
Total	\$828,500.00	\$520,864.48	\$307,635.52

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
Total	\$13,501,000.00	\$12,906,432.82	\$594,567.18

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
Total	\$1,071,500.00	\$965,160.82	\$106,339.18

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	\$346,765.64	\$386,734.36
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
Total	\$740,500.00	\$346,765.64	\$393,734.36

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
Total	\$36,259,348.00	\$35,882,514.85	\$376,833.15

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	\$475,217.30	\$199,532.70
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$109,080.37	\$17,083.63
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$79,471.00	\$51,420.27	\$28,050.73
Total	\$934,549.00	\$680,709.54	\$253,839.46

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	\$9,000.00	\$5,610.00
Entity Costs	\$113,659.00	\$33,420.10	\$80,238.90
Other	\$15,652.00	\$0.00	\$15,652.00
Total	\$605,788.00	\$238,910.49	\$366,877.51

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	\$1,627,466.95	\$33,152.27
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	\$82,153.82	\$11,113.18
Total	\$2,264,514.00	\$2,220,248.55	\$44,265.45

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	\$23,736,329.51	\$763,670.49
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
Total	\$25,700,000.00	\$24,671,072.17	\$1,028,927.83

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	\$1,252,401.10	\$94,385.90
Const Engineering	\$107,743.00	\$8,928.90	\$98,814.10
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,454,530.00	\$1,261,330.00	\$193,200.00

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
Total	\$1,999,964.00	\$0.00	\$1,999,964.00

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	\$97,867.50	\$615,440.50
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	\$100,000.00	\$10,301.58	\$89,698.42
Other	\$0.00	\$0.00	\$0.00
Total	\$817,308.00	\$108,169.08	\$709,138.92

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
Total	\$154,000.00	\$44.99	\$153,955.01

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
Total	\$654,000.00	\$626,451.69	\$27,548.31

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
Total	\$854,000.00	\$44.99	\$853,955.01

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	\$69,969.82	\$1,026,030.18
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
Total	\$1,100,000.00	\$69,969.82	\$1,030,030.18

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
Total	\$875,687.00	\$818,649.59	\$57,037.41

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,259,884.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2023

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	\$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
Total	\$13,259,884.00	\$12,609,882.75	\$650,001.25

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
Total	\$1,261,471.00	\$1,048,786.02	\$212,684.98

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
Total	\$985,231.00	\$567,853.85	\$417,377.15

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
Total	\$24,085,206.70	\$23,990,206.70	\$95,000.00

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
Total	\$704,000.00	\$423,742.73	\$280,257.27

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
Total	\$861,670.00	\$507,029.87	\$354,640.13

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	\$163.89	\$179,836.11
Other	\$0.00	\$0.00	\$0.00
Total	\$1,675,190.00	\$163.89	\$1,675,026.11

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
Total	\$110,000.00	\$88,302.56	\$21,697.44

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	\$1,551,078.49	\$121,924.51
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
Total	\$1,726,003.00	\$1,551,078.49	\$174,924.51

LAS29C16

Flamingo-Maryland-Bldr, Maryland Pky Sys

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	\$400.00	\$0.00	\$400.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,790,475.00	\$2,660,602.99	\$129,872.01
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$6,000.00	\$0.00	\$6,000.00
Entity Costs	\$91,954.00	\$57,035.95	\$34,918.05
Other	\$0.00	\$0.00	\$0.00
Total	\$2,888,829.00	\$2,717,638.94	\$171,190.06

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	\$690.00	\$324,310.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$447,404.50	\$1,082,269.50

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	\$683,253.53	\$1,151,352.47
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,664,139.00	\$26,598,865.03	\$4,065,273.97

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	\$14,569.94	\$1,272,443.06
Other	\$0.00	\$0.00	\$0.00
Total	\$49,388,989.00	\$14,569.94	\$49,374,419.06

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
Total	\$711,938.00	\$398,562.20	\$313,375.80

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	\$16,559.64	\$43,440.36
Other	\$0.00	\$0.00	\$0.00
Total	\$120,000.00	\$74,220.67	\$45,779.33

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
Total	\$17,996,057.00	\$2,240,536.46	\$15,755,520.54

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
Total	\$1,201,965.00	\$0.00	\$1,201,965.00

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
Total	\$572,182.75	\$438,068.75	\$134,114.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2023

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	\$605,836.61	\$216,052.39
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	\$1,081,889.00	\$623,954.21	\$457,934.79

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	\$971,632.08	\$98,092.92
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	\$1,586,850.00	\$1,002,057.37	\$584,792.63

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
Total	\$2,668,000.00	\$2,662,886.95	\$5,113.05

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
Total	\$1,931,156.00	\$1,387,420.02	\$543,735.98

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	\$1,160,880.56	\$59,119.44
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
Total	\$1,534,770.00	\$1,461,999.03	\$72,770.97

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	\$1,007,024.25	\$71,975.75
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	\$26,814.01	\$38,185.99
Other	\$0.00	\$0.00	\$0.00
Total	\$1,554,000.00	\$1,402,814.87	\$151,185.13

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	\$166,473.28	\$509,815.72
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
Total	\$698,289.00	\$171,023.28	\$527,265.72

NLV10M21

Lake Mead SD, LVW to Civic Center

Interlocal Amount \$1,070,020.00

Original Funding Date 03/11/2021

Expiration Date 12/31/2026

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$0.00	\$50,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$930,020.00	\$0.00	\$930,020.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$90,000.00	\$0.00	\$90,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,070,020.00	\$0.00	\$1,070,020.00

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
Total	\$726,079.00	\$419,976.43	\$306,102.57

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
Total	\$115,000.00	\$8,706.49	\$106,293.51

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,445,463.49	\$39,327,609.53	\$6,117,853.96
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$52,051,119.22	\$35,803,328.38	\$16,247,790.84
Construction	\$173,853,787.87	\$96,772,465.14	\$77,081,322.73
Const Engineering	\$9,903,190.83	\$4,600,047.47	\$5,303,143.36
Environmental	\$2,783,695.85	\$2,012,099.32	\$771,596.53
Entity Costs	\$3,070,989.00	\$290,340.40	\$2,780,648.60
Other	\$10,769,741.96	\$10,205,862.46	\$563,879.50
Total	\$298,229,592.45	\$189,347,711.26	\$108,881,881.19
Construction Projects = 16 Design / Other Projects = 53			

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
Total	\$5,202,802.00	\$0.00	\$5,202,802.00

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	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$1,339,865.61	\$1,460,134.39
Total	\$84,184,000.00	\$80,115,197.68	\$4,068,802.32

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
Total	\$26,000,000.00	\$0.00	\$26,000,000.00

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
Total	\$2,250,000.00	\$1,920,132.17	\$329,867.83

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Henderson

HEN07G20

Whitney Ranch Channel Replacement

Interlocal Amount \$15,462,864.00

Original Funding Date 11/12/2020

Expiration Date 12/31/2022

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	\$14,962,864.00	\$0.00	\$14,962,864.00
Const Engineering	\$500,000.00	\$0.00	\$500,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,462,864.00	\$0.00	\$15,462,864.00

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
Total	\$19,921,851.00	\$16,215,799.32	\$3,706,051.68

Current Project Expense Summary

BOND FUNDED PROJECTS

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	\$34,397.82	\$544,337.18
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,697,245.00	\$5,581,326.82	\$2,115,918.18

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
Total	\$10,355,000.00	\$0.00	\$10,355,000.00

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	\$2,168.74	\$1,057,831.26
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$325,363.00	\$6,045.43	\$319,317.57
Other	\$0.00	\$0.00	\$0.00
Total	\$16,778,289.00	\$8,214.17	\$16,770,074.83

Current Project Expense Summary

BOND FUNDED PROJECTS

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	\$8,631,685.20	\$15,372,314.80
Const Engineering	\$1,620,000.00	\$460,187.53	\$1,159,812.47
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$375,000.00	\$26,691.47	\$348,308.53
Other	\$0.00	\$0.00	\$0.00
Total	\$25,999,000.00	\$9,118,564.20	\$16,880,435.80

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$193,265,281.00	\$103,030,909.74	\$90,234,371.26
Const Engineering	\$16,272,407.00	\$8,464,828.09	\$7,807,578.91
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,513,363.00	\$123,630.92	\$1,389,732.08
Other	\$2,800,000.00	\$1,339,865.61	\$1,460,134.39
Total	\$213,851,051.00	\$112,959,234.36	\$100,891,816.64
Construction Projects = 10 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	\$45,445,463.49	\$39,327,609.53	\$6,117,853.96
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$52,051,119.22	\$35,803,328.38	\$16,247,790.84
Construction	\$352,156,204.87	\$199,803,374.88	\$152,352,829.99
Const Engineering	\$25,675,597.83	\$13,064,875.56	\$12,610,722.27
Environmental	\$2,783,695.85	\$2,012,099.32	\$771,596.53
Entity Costs	\$4,584,352.00	\$413,971.32	\$4,170,380.68
Other	\$13,569,741.96	\$11,545,728.07	\$2,024,013.89
Total	\$496,617,779.45	\$302,306,945.62	\$194,310,833.83
Construction Projects = 25 Design / Other Projects = 53			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,445,463.49	\$39,327,609.53	\$6,117,853.96
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$52,051,119.22	\$35,803,328.38	\$16,247,790.84
Construction	\$173,853,787.87	\$96,772,465.14	\$77,081,322.73
Const Engineering	\$9,903,190.83	\$4,600,047.47	\$5,303,143.36
Environmental	\$2,783,695.85	\$2,012,099.32	\$771,596.53
Entity Costs	\$3,070,989.00	\$290,340.40	\$2,780,648.60
Other	\$10,769,741.96	\$10,205,862.46	\$563,879.50
Total	\$298,229,592.45	\$189,347,711.26	\$108,881,881.19
Construction Projects = 16 Design / Other Projects = 53			

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$178,302,417.00	\$103,030,909.74	\$75,271,507.26
Const Engineering	\$15,772,407.00	\$8,464,828.09	\$7,307,578.91
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,513,363.00	\$123,630.92	\$1,389,732.08
Other	\$2,800,000.00	\$1,339,865.61	\$1,460,134.39
Total	\$198,388,187.00	\$112,959,234.36	\$85,428,952.64
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	\$935,500.00
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
			\$25,904,099.97

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**

PROJECT	NAME	STATUS	TOTAL
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	\$7,077,596.00
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
			\$255,467,043.72

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	\$828,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
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
			\$75,476,834.19

COE/Clark County

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	\$533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	\$1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	\$2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	\$324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Closed	\$349,813.57
HEN01I14	Pittman Wash, Duck Creek at I-515	Closed	\$2,295,044.97
HEN02A89	Green Valley Parkway Bridge	Closed	\$1,128,513.78
HEN03A91	UPRR Channel	Closed	\$117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	\$1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	\$173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	\$275,048.92
HEN04I98	C-1 Channel (Culvert) at Lake Mead	Closed	\$907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	\$521,871.29
HEN04O09	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Closed	\$22,905.46
HEN04P09	Racetrack Channel, Drake to Burkholder	Closed	\$76,414.93
HEN04Q15	Racetrack Channel, Drake to Burkholder	Closed	\$833,948.46
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	\$3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	\$4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	\$325,840.81

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
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
HEN12IO9	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
			\$151,450,183.50

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-Maryland-Bldr, Maryland Pky Sys	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
			<u>\$440,913,412.87</u>

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
			<u>\$4,285,732.11</u>

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
NLV01C00	Upper Las Vegas Wash	Closed	\$2,590,459.93

**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>
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
NLV10M21	Lake Mead SD, LVW to Civic Center	Open	\$1,070,020.00
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
			\$185,609,118.17
	Grand Total		\$1,190,870,282.37

**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
			\$12,207,869.43

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	\$2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	\$884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	\$1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	\$949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	\$3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	\$4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Closed	\$1,078,896.68
CLA04T09	Lower Flamingo Detention Basin	Closed	\$3,387,621.44
CLA04W16	Flamingo Wash, Eastern Avenue	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
			<u>\$286,496,136.88</u>

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
IND01B04	Indian Springs Detention Basin	Closed	\$2,650,794.34
LAU01B92	Unnamed Wash, Laughlin	Closed	\$2,577,722.08
LAU02C94	Hiko Springs, Laughlin	Closed	\$1,200,000.00
LAU04B17	SR 163 at Casino Drive	Open	\$2,250,000.00
			<u>\$8,678,516.42</u>

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	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 1	Closed	\$1,522,849.50
HEN23B16	Center Street Storm Drain	Closed	\$8,266,384.95
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Closed	\$925,332.15
			\$89,700,351.77

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 Pee	Closed	\$6,245,247.37
LAS28A10	Langtry Channel Bonanza to Washington Avenue	Closed	\$1,002,676.43
			\$228,165,907.34

Mesquite

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

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 - Losee Road	Closed	\$1,142,595.43
NLV16B03	Simmons Street Channel	Closed	\$4,885,102.93
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			\$254,295,640.97
		Grand Total	<u><u>\$901,229,407.61</u></u>

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 #
HENDERSON (Southeast Las Vegas Valley)							
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
		Henderson Total	\$1,463,860.00	\$15,462,864.00	\$15,462,864.00		
HENDERSON 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$16,926,724.00				
		ESTIMATED RESOURCES	\$14,287,300.00				
		REMAINING RESOURCES	(\$1,175,564.00)				

LAS VEGAS (Central Las Vegas Valley)							
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
LVW - Moccasin, Skye Canyon Park to Upper LVW - 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
Flamingo - 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 - Amended Closeout	LAS14D14	Construction	(96,901.29)	0.00	(96,901.29)	4/8/2021	
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
Rancho Road System-Elkhorn, Grand Canyon to Hualapai - Closeout	LAS16P15	Design	(27,548.31)	0.00	(27,548.31)	4/8/2021	
Gowan Box Canyon - Lone Mountain Road - Closeout	LAS24I15	Design	(280,257.27)	0.00	(280,257.27)	4/8/2021	
Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 - Closeout	LAS23E13	Design	(57,037.41)	0.00	(57,037.41)	4/8/2021	
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		
		Las Vegas Total	\$10,498,901.08	\$54,456,666.00	\$9,309,706.08		
LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$64,955,567.08				
		ESTIMATED RESOURCES	\$65,349,653.00				
		REMAINING RESOURCES	\$56,039,946.92				

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 #
NORTH LAS VEGAS (Northern Las Vegas Valley)							
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	12
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
		North Las Vegas Total	\$9,546,442.46	\$21,106,636.00	\$8,100,440.46		
NORTH LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$30,653,078.46				
		ESTIMATED RESOURCES	\$36,113,944.00				
		REMAINING RESOURCES	\$28,013,503.54				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,372,489.00	0.00		
Flamingo Wash, Maryland to Palos Verde		Construction	7,433,424.00	0.00	0.00		
Flamingo Wash, McLeod Dr to Maryland PKWY - Closeout	CLA04E99	Design	(404,297.41)	0.00	(404,297.41)	4/8/2021	
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00	0.00		
Las Vegas Wash - Branch 02 - Monson Channel - Jimmy Durante to Boulder Highway	CLA40A21	Design	650,000.00	0.00	650,000.00	4/8/2021	
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
Tropicana Wash at Swenson Street - 8th Amended Closeout	CLA10G12	Construction	(1,198.79)	0.00	(1,198.79)	3/11/2021	7
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	CLA16P21	Design	806,244.00	0.00	806,244.00	4/8/2021	
Blue Diamond Channel, Amigo to Haven	CLA16P21	Right-of-Way	1,075,010.00	0.00	1,075,010.00	4/8/2021	
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		
SR 163 at Casino Drive - 6th Supplemental	LAU04A08	Design	300,000.00	0.00	300,000.00	3/11/2021	13
		Clark County Total	\$67,120,448.78	\$20,110,310.00	\$4,376,497.78		
CLARK COUNTY 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$87,230,758.78				
		ESTIMATED RESOURCES	\$100,289,644.00				
		REMAINING RESOURCES	\$95,913,146.22				

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 #
CITY OF MESQUITE							
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
City of Mesquite Total			\$8,198,851.00	\$0.00	\$32,600.00		
MESQUITE 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$8,198,851.00				
		ESTIMATED RESOURCES	\$14,272,313.00				
		REMAINING RESOURCES	\$14,239,713.00				

BOULDER CITY							
Hemenway System, Phase IIB Improvements - 2nd Supplemental	BOU01E19	Construction	533,766.00	0.00	533,766.00	2/11/2021	16
Hemenway System, Phase II Improvements - 9th Supplemental	BOU01C10	Design	190,500.00	0.00	190,500.00	3/11/2021	14
Boulder City Total			\$724,266.00	\$0.00	\$724,266.00		
BOULDER CITY 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$724,266.00				
		ESTIMATED RESOURCES	\$1,114,969.00				
		REMAINING RESOURCES	\$390,703.00				

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED⁽²⁾	\$208,689,245.32
TOTAL ESTIMATED RESOURCES (Year-1)	\$161,335,939.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$1,486,811.00
TOTAL PROJECTS FUNDED (Year-1)	\$38,006,374.32
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$121,842,753.68

LOCAL DRAINAGE (5)							
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
Local Drainage Total			\$1,010,515.08	\$0.00	\$1,010,515.08		

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

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority Date	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)		
	FISCAL YEAR 2020-21						
Apr-21	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$78,826,073		
	Flamingo Wash, McLeod Dr to Maryland PKWY - Closeout	CLA04E99	-\$404,297		\$79,230,371		
	Rancho Road System – Elkhorn, Grand Canyon to Hualapai - Closeout	LAS16P15	-\$27,548		\$79,257,919		
	Gowan Box Canyon – Lone Mountain Road - Closeout	LAS24I15	-\$280,257		\$79,538,176		
	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 - Closeout	LAS23E13	-\$57,037		\$79,595,214		
	Freeway Channel-Washigton, MLK to Rancho Drive - Amended Closeout	LAS14D14	-\$96,901		\$79,692,115		
	Blue Diamond Channel Amigo to Haven	CLA16P21	\$1,881,254		\$77,810,861		
	Las Vegas Wash - Branch 02 - Monson Channel - Jimmy Durante to Boulder Highway	CLA40A21	\$650,000		\$77,160,861		
	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

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

FISCAL IMPACT: None.

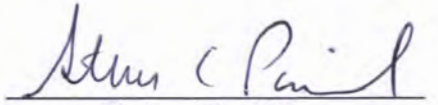
BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the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

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Flamingo Wash, McLeod Dr to Maryland PKWY (design)	CLA04E99	Item #07 Closeout	\$ 0.00	(\$ 404,297.41)
Rancho Road System – Elkhorn, Grand Canyon to Hualapai (design)	LAS16P15	Item #07 Closeout	\$ 0.00	(\$ 27,548.31)
Gowan Box Canyon – Lone Mountain Road (design)	LAS24I15	Item #07 Closeout	\$ 0.00	(\$ 280,257.27)
Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 (design)	LAS23E13	Item #07 Closeout	\$ 0.00	(\$ 57,037.41)

TAC AGENDA ITEM #05 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #05 Date: 03/29/2021	

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Freeway Channel- Washington, MLK to Rancho Drive (construction)	LAS14D14	Item #06 Amended Closeout	\$ 0.00	(\$ 96,901.29)
Las Vegas Wash – Branch 02 – Monson Channel – Jimmy Durante to Boulder Highway	CLA40A21	Item #13b Original	\$ 402,672.00	\$ 650,000.00

Respectfully submitted,


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

TAC AGENDA ITEM #05 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #05 Date: 03/29/2021	

032521 TYCP Amend-item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 03/15/2021
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS	
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten-Year Construction Program (TYCP).	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #05 Date: 03/25/2021
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 03/29/2021
Recommendation:	

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

EXHIBIT C

TOTAL PLAN	Fac. ID Misc. 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.		
Unencumbered from previous year	\$116,468,098			\$807,616,793	\$44,867,242	\$36,465,960	\$38,262,034						
Annual Resources				\$807,616,793	\$44,867,242	\$36,465,960	\$38,262,034						
Cumulative Available Resources				\$764,587,271	\$63,783,189	\$62,812,233	\$22,044,065						
ENTITY RESOURCES				\$272,290,298	\$36,983,789	\$13,164,126	\$14,173,541						
Unencumbered from previous year	\$22,798,776			\$272,290,298	\$36,983,789	\$13,164,126	\$14,173,541						
Annual Resources				\$272,290,298	\$36,983,789	\$13,164,126	\$14,173,541						
Cumulative Available Resources				\$272,290,298	\$36,983,789	\$13,164,126	\$14,173,541						
ENTITY TOTAL				\$1,079,907,089	\$10,498,901	\$12,587,081	\$42,841,388					\$9,309,706	
Annual Resources				\$1,079,907,089	\$10,498,901	\$12,587,081	\$42,841,388					\$9,309,706	
Cumulative Available Resources				\$1,079,907,089	\$10,498,901	\$12,587,081	\$42,841,388					\$9,309,706	
HYDROGRAPHIC BASIN: CENTRAL		\$526,443,780	\$838,754,092	\$261,247,415	\$10,498,901	\$12,587,081	\$42,841,388					\$10,805,876	
Annual Resources				\$261,247,415	\$10,498,901	\$12,587,081	\$42,841,388					\$10,805,876	
Cumulative Available Resources				\$261,247,415	\$10,498,901	\$12,587,081	\$42,841,388					\$10,805,876	
SYSTEM: LV Wash I-15 Tributary		\$146,473,670	\$89,965,560	\$21,486,224	\$483,821	\$0	\$0					(\$71,079)	
Annual Resources				\$21,486,224	\$483,821	\$0	\$0					(\$71,079)	
Cumulative Available Resources				\$21,486,224	\$483,821	\$0	\$0					(\$71,079)	
PROJECT: Freeway Channel - Washington, Valley View to Michael Way													
Design/Admin			\$1,286,330										
Right-of-way	LV18 0802		\$1,109,060		\$8,404,030								
Construction			\$6,931,650										
PROJECT: Freeway Channel - Washington, Rancho to Valley View													
Design/Admin			\$1,260,270										
Right-of-way	LV18 0528		\$1,008,210		\$8,307,800								
Construction			\$6,301,330										
PROJECT: Freeway Channel - Washington, MLK to Rancho													
CLOSEOUT	Design/Admin			Design Started 11/12	\$0			(\$47,946)		7/9/2020	(\$47,946)	YES	LAS14C11
	Right-of-way	LV16 0434, 0427, 0480, 0472 & 0474		LAS14C11	\$0					7/9/2020	(\$795,213)	YES	LAS14D14
	Construction				\$0					4/8/2021	(\$94,861)	YES	LAS14D14
	AMEND CLOSEOUT												
PROJECT: Lake Mead - Carey - Lake Mead Detention Basin Outfall													
Design/Admin			\$20,790										
2nd Supplement	Design/Admin	LVLM 0221	\$16,630		\$670,000					2/11/2021	\$15,000	YES	NLV19A19
Construction			\$103,930										
PROJECT: Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones													
Design/Admin			\$579,820							7/9/2020	\$345,662	NO	LAS19E20
1st Supplement	Design/Admin	LVOW 0380			\$4,144,694					12/10/2020	\$506,048	YES	LAS19E20
Construction			\$2,689,600							7/9/2020	\$2,000	NO	LAS19E20
SYSTEM: LV Wash Central		\$369,949,500	\$221,782,930	\$54,933,983	\$2,646,498	\$0	\$0					\$2,646,498	
Annual Resources				\$54,933,983	\$2,646,498	\$0	\$0					\$2,646,498	
Cumulative Available Resources				\$54,933,983	\$2,646,498	\$0	\$0					\$2,646,498	
PROJECT: Las Vegas Wash - Stewart to Bonanza													
Design/Admin			\$1,204,620										
Right-of-way	LVMD 1121 & 1140		\$963,690		\$8,836,438								
Construction			\$6,023,110										
PROJECT: Meadows - Charleston Storm Drain, Essex to Lindell													
Design/Admin			\$1,362,180					\$815,308		7/9/2020	\$815,308	NO	LAS05L20
Right-of-way	MECH 0000, 0081		\$1,089,750		\$8,548,804					7/9/2020	\$2,000	NO	LAS05L20
Construction			\$6,810,930										
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb													
Design/Admin			\$1,698,110					\$1,018,884		9/10/2020	\$1,018,886	NO	LAS25C20
1st Supplement	Design/Admin	LVST 0000			\$11,310,867			\$66,324		10/8/2020	\$66,324	YES	LAS25C20
Right-of-way			\$1,358,490										
Construction			\$5,490,570										
PROJECT: Meadows Detention Basin Upgrade													
Design/Admin			\$117,440					\$152,825		7/9/2020	\$152,000	YES	LAS05M20
Right-of-way	LCME 0018, 0021		\$93,950		\$2,439,000					7/9/2020	\$2,000	YES	LAS05M20
Construction			\$587,190										
PROJECT: Owens Avenue East - LV Wash to Eastern													
Design/Admin			\$3,810,770										
Right-of-way	LVOE 0000, 0085		\$3,048,610		\$26,801,876								
Construction			\$19,653,810										
SYSTEM: Sahara Boulder Highway		\$8,020,710	\$196,030,670	\$90,948,560	\$8,230,457	\$0	\$0					\$8,230,457	
Annual Resources				\$90,948,560	\$8,230,457	\$0	\$0					\$8,230,457	
Cumulative Available Resources				\$90,948,560	\$8,230,457	\$0	\$0					\$8,230,457	
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.													
Design/Admin			\$2,787,570										
Right-of-way	BHSA 0000, 0028		\$2,214,050		\$18,283,321								
Construction			\$13,837,630										
PROJECT: Sahara Avenue - Eastern Lateral													
Design/Admin			\$431,380										
Right-of-way	SAEA 0000		\$345,100		\$3,188,824								
Construction			\$2,156,890										
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern													
Design/Admin			\$2,278,210										
Right-of-way	BHSA 0075		\$1,822,570		\$16,840,584								
Construction			\$11,397,080										
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland													
Design/Admin			\$3,408,190										
Right-of-way	BHSA 0178		\$2,727,350		\$28,342,178								
Construction			\$17,045,960										
PROJECT: Flamingo - Boulder Hwy, North, Charleston - Main to Maryland													
Design/Admin			\$1,268,650										
Right-of-way	FLBN 0081, 0312		\$1,030,820		\$7,312,281								
Construction			\$6,443,270										
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System													
Design/Admin			\$2,682,190										
Right-of-way	FLBN 0170, 0180, 0205, 0275, 0280 & FLMP 0000,		\$2,308,780		\$8,380,160								
Construction	0013, 0042, 0068		\$1,414,010,970							1/14/2021	\$8,380,160	YES	LAS20F20
1st Supplement								\$8,380,160					
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb													
CLOSEOUT	Design/Admin	LVST 0000	\$1,452,840					(\$128,763)		9/10/2020	(\$128,703)	YES	LAS25B13
	Right-of-way	CACH 0001, 0020	\$1,162,350		\$10,610,324								
	Construction		\$7,264,690										

EXHIBIT C

**CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021**

					FIRST FIVE YEARS 7/2020 THRU 6/2025									
					(Year 1)	(Year 2)	(Year 3)							
					FY 2021	FY 21/22	FY 22/23							
Fac. ID	Ending Value/ Comments	Project Cost Per MPU	Total Plan	Annual Resources	Cumulative Available Resources	Annual Resources	Cumulative Available Resources	Board Date	Amount	Amendment?	Project No.			
Mile Range														
TOTAL PLAN				\$807,616,793	\$44,897,242	\$36,485,880	\$39,292,034							
Unnumbered from previous year				\$116,458,698	\$63,783,169	\$62,812,233	\$22,044,865							
ENTITY RESOURCES				\$272,290,298	\$38,983,780	\$13,164,126	\$14,173,541							
Unnumbered from previous year				\$22,786,776	\$28,484,886	\$29,061,833	\$394,087							
ENTITY TOTAL				\$1,372,662,650	\$838,764,092	\$251,247,415	\$10,498,901	\$12,587,081	\$42,841,388	\$9,309,706				
HYDROGRAPHIC BASIN: GOWAN				\$447,692,150	\$127,415,680	\$88,331,368	(\$1,089,739)	\$12,587,081	\$34,619,597	(\$1,089,739)				
SYSTEM: Gowan North				\$273,309,150	\$126,944,520	\$89,331,366	(\$1,089,739)	\$12,587,081	\$34,619,597	(\$1,089,739)				
PROJECT: Gowan Box Canyon - Lone Mountain Road														
CLOSEOUT	Design/Admn			Design started in 15/16	\$1,081,940					4/8/2021	(\$280,257)	YES	LAS26115	
	Right-of-way	GOBX 0015		LAS2415	\$855,550									
	Construction				\$5,409,720									
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street														
	Design/Admn			Design started 16/17	\$5,009,330				\$2,084,245					
	Right-of-way	GOOF 0278, 0296		NLD4K17	\$4,007,480									
	Construction	0328, 0378		Eng'r Est	\$25,046,670				\$31,483,950					
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road														
CLOSEOUT	Design/Admn			Design started in 15/16						7/9/2020	(\$18,203)	YES	LAS24115	
	Right-of-way	GOEC 0000 Bvu 0078		LAS24115										
	Construction									7/9/2020	(\$781,279)	YES	LAS24M17	
PROJECT: Gowan Outfall - Clayton Branch														
	Design/Admn				\$2,056,290									
	Right-of-way	GOCL 0000			\$1,844,230									
	Construction				\$10,276,480									
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial														
	Design/Admn			Design Started in 17/18	\$1,323,640				\$534,751					
	Right-of-way	GOEC 0100, 0138, 0152, 0178		LAS24L17	\$1,058,910									
	Construction				\$6,818,180				\$6,684,367					
PROJECT: Gowan - Alexander Rd., Rancho to Decatur														
	Design/Admn			Design Started in 13/14	\$1,832,700				\$740,411					
	Right-of-way	GOAL 0000, 0098		LAS30A13	\$1,486,190									
	Construction			Eng'r Est	\$9,163,480				\$4,627,557					
PROJECT: Gowan - Craig and US-95														
	Design/Admn				\$1,572,190				\$971,602					
	Right-of-way	GOAL 0188, 0247			\$1,257,750									
	Construction				\$7,860,960									
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH				\$398,526,720	\$203,558,552	\$14,547,282	\$227,764	\$0	\$8,321,791	(\$406,431)				
SYSTEM: Ann Road				\$90,182,950	\$22,381,710	(\$440,938)	(\$440,938)	\$0	\$0	(\$440,938)				
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hualapai														
CLOSEOUT	Design/Admn			Design Started in 15/16	\$708,840				(\$27,544)		4/8/2021	(\$27,548)	YES	LAS23E13
	Right-of-way	RCHB 0288		LAS16P15	\$567,070									
	Construction				\$3,544,190				(\$413,394)		11/12/2020	(\$413,386)	YES	LAS16Q18
SYSTEM: Upper Western Tributary				\$264,027,000	\$37,904,552	\$12,385,744	(\$1,933,773)	\$0	\$8,321,791	(\$2,567,968)				
PROJECT: Centennial Parkway Channel West - US 95, CC 218 to Grand Teton														
4th Supplement	Design/Admn			Design Started 15/16					(\$690,274)		2/11/2021	(\$690,274)	YES	LAS23H17
	Right-of-way	CN88 0000, 0098, 0102, 0187 & CNWE 0328		LAS23G15										
	Construction								(\$1,668,740)		2/11/2021	(\$1,669,740)	YES	LAS23H17
PROJECT: Centennial Parkway Channel West - US 95, Durango to Grand Teton														
	Design/Admn			Design Started 15/16										
	Right-of-way	CN88 0102, 0187		LAS23H15										
	Construction													
PROJECT: Centennial Parkway Channel West - CC 218, Pioneer to US 95														
CLOSEOUT	Design/Admn			Design Started 13/14					(\$17,639)		4/8/2021	(\$17,637)	YES	LAS23E13
	Right-of-way	CNWB0301, 0304		LAS23E13										
	Construction													
PROJECT: Brent Drainage System - Durango to OHare														
	Design/Admn			Design Started 18/20	\$1,495,900				\$616,432					
	Right-of-way	BRDB 0107, 0157		LAS22U19	\$1,198,720									
	Construction				\$9,479,480				\$7,705,363					
PROJECT: Brent Drainage System - Floyd Lamb Park to Durango														
CLOSEOUT	Design/Admn			Design Started 13/14					(\$41,964)		7/9/2020	(\$83,065)	YES	LAS22S13
	Right-of-way	BRDB 0043		LAS22S13										
	Construction								(\$47,847)		9/10/2020	(\$87,851)	YES	LAS22S13
PROJECT: Centennial Pkwy Channel West - Farm Rd - Oso Blanca to Toe Pee														
	Design/Admn				\$1,056,991				\$834,195					
	Right-of-way	CNFR 0000			\$845,593									
	Construction				\$5,284,954									
SYSTEM: Kyle Canyon				\$3,539,060	\$143,272,290	\$2,602,475	\$2,602,475	\$0	\$0	\$2,602,475				
PROJECT: LWV - Moccasin, Skye Canyon Park to Upper LWV														
	Design/Admn			Design start in 17/18	\$3,389,870									
	Right-of-way	LWMO 0000		LAS31A17	\$2,695,900									
	Construction				\$0				(\$2,602,475)		7/9/2020	\$2,602,475	YES	LAS31B18

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

TOTAL PLAN	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23			
Annual Resources				\$807,616,793	\$44,867,242	\$36,466,860	\$38,282,034			
Cumulative Available Resources				\$754,597,271	\$63,783,169	\$62,812,233	\$22,044,665			
Unencumbered from previous year	\$116,466,686									
ENTITY RESOURCES				Annual Resources	\$83,599,935	\$10,282,723	\$11,071,194			
Cumulative Available Resources				\$265,839,619	\$16,479,465	\$6,721,153	\$13,058,663			
Unencumbered from previous year	\$70,948,172									
ENTITY TOTAL				\$1,546,663,704	\$704,485,104	\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463	
Funding Requests 20/21										
								Board Date	Amount	Amendment?
										Project No.
HYDROGRAPHIC BASIN: Tropicana/ Flamingo		\$849,729,850	\$194,586,950	\$118,796,846	\$34,426,841	\$1,372,489	\$8,733,463		\$243,817	
SYSTEM: Tropicana Flamingo Project		\$484,469,310	\$23,344,000	\$15,483,722	\$0	\$0	\$0		\$0	
PROJECT: Blue Diamond - Buffalo Branch										
Design/Admin			\$1,817,240	\$11,867,673						
Design/Admin	80BF 0010, 0076, 0126		\$1,293,800							
Construction			\$6,086,230							
PROJECT: Flamingo - Cimarron Branch										
Design/Admin			\$530,350	\$3,488,049						
Right-of-way	FLCM 0003		\$424,260							
Construction			\$2,651,760							
SYSTEM: Lower Flamingo		\$332,587,410	\$99,155,190	\$52,284,023	\$33,776,941	\$1,372,489	\$0		(\$406,483)	
PROJECT: Wagon Trail Channel - Sunset to Teco										
1st Supplement			Design Started 16/19	\$251,650		\$101,667				
Design/Admin										
Right-of-way	WGTR 0111		CLA10F19	\$201,320						
Construction				\$1,258,240		\$1,270,622				
PROJECT: Flamingo Wash, Maryland to Palos Verde										
Design/Admin			Design Started 15/19	\$534,210		\$486,299				
Design/Admin										
Right-of-way	FLWA 0821 & 0573		CLAG4Y19	\$427,360		\$7,433,434				
Construction			Eng. Est	\$2,671,030		\$6,947,125				
PROJECT: Flamingo Wash, McLeod Dr to Maryland PKWY										
CLOSEOUT	Design/Admin		Design Started 9/00	\$258,380		\$404,297				
Design/Admin	FLAG 0000,0020,0026,									
Right-of-way	FLSP0000, FLWA 0377 - 0593		CLAD4E99	\$206,700				4/8/2021	(\$404,297)	YES
Construction			Eng. Est	\$1,291,680						CLA04E99
PROJECT: Flamingo Wash Maryland - UNLV										
Design/Admin				\$970,640						
Design/Admin				\$776,510						
Construction	FLMR 0000			\$4,853,190						
PROJECT: Airport Channel - Naples Channel and Peaking Basin										
Design/Admin			Design Started 13/14	\$1,114,290		\$1,750,000				
Design/Admin										
Right-of-way	TRMC 0013, 0014, 0031, 0033		CLA10R13	\$891,390						
Construction			Eng. Est	\$9,571,230		\$25,000,000				
PROJECT: Tropicana Wash at Swenson										
Design/Admin			Design Started 07/08							
Design/Admin										
Construction			CLA10007					12/10/2020	(\$658)	YES
AMEND CLOSEOUT								8/13/2020	(\$329)	YES
AMEND CLOSEOUT								3/11/2021	(\$1,199)	YES
AMEND CLOSEOUT										CLA10G12
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham										
Design/Admin				\$1,353,250						
Design/Admin				\$1,082,600						
Construction	VAVD 0000 & 0005			\$6,766,280						
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.										
Design/Admin			Design Started 09/10	\$77,780						
Design/Admin										
Right-of-way	FLWA 0883 & 0888		CLA10F10	\$62,210		\$1,400,000				
Construction			Eng. Est	\$368,790						
SYSTEM: Lower LV Wash Tributaries		\$21,817,390	\$37,218,650	\$51,029,101	\$650,000	\$0	\$6,733,463		\$650,000	
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista										
Design/Admin				\$872,830						
Design/Admin				\$888,290						
Construction	LVD1 0101, 0176			\$4,364,110						
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.										
Design/Admin				\$3,976,080						
Design/Admin				\$3,180,880						
Construction	LVD1 0001, 0036, 0080, 0118		Eng. Est from CLA35A11	\$19,880,340						
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris										
Design/Admin				\$582,330						
Design/Admin				\$465,860						
Construction	LVD1 0135			\$2,911,630						
PROJECT: Las Vegas Wash - Branch 02 - Jimmy Durante to Boulder Hwy										
Design/Admin			Design Started 20/21	\$671,120		\$276,500				
Design/Admin				\$536,890				4/8/2021	\$850,000	YES
Construction	LV02 0208, 0273, 0382, 0284		CLA4DA21	\$3,356,570		\$6,456,908				CLA4DA21
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Flamingo										
Design/Admin				\$1,625,880						
Design/Admin				\$1,540,710						
Construction	LV02 0001, 0128, 0127			\$9,629,450						

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 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 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23				
TOTAL PLAN				\$807,616,793	\$44,867,242	\$36,465,880	\$39,262,034				
Unencumbered from previous year	\$116,468,698			\$754,587,271	\$63,783,169	\$62,612,233	\$22,044,665				
ENTITY RESOURCES				\$265,839,619	\$83,589,935	\$10,282,723	\$11,071,194				
Unencumbered from previous year	\$70,842,172				\$16,479,485	\$8,721,153	\$13,058,883				
ENTITY TOTAL		\$1,546,663,704	\$704,485,104	\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463		\$4,376,499		
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond		\$812,285,110	\$301,091,880	\$57,251,982	\$11,265,927	\$12,824,476	\$0		\$4,013,777		
SYSTEM: Blue Diamond Tributaries		\$76,756,840	\$61,719,030	\$25,598,708	\$7,566,892	\$10,406,876	\$0		\$1,896,254		
PROJECT: Blue Diamond Wash - Arville to I-15											
Design/Admin		Design Started 18/19	\$1,050,120		\$420,048						
2nd Supplement	BDWA 0276	CLA18D19		\$6,685,638	\$15,000			8/13/2020	\$15,000	YES	CLA18D19
Right-of-way			\$840,000								
Construction			\$5,250,590		\$5,250,590						
PROJECT: Duck Cr. Blue Diamond, Bermuda to Las Vegas Blvd.											
Design/Admin		Design Started 18/19	\$891,380			\$400,518					
Right-of-way	DCBD 0076, 0082 & 0084	CLA38A19	\$793,100	\$10,406,876							
Construction			\$4,958,880			\$10,008,459					
PROJECT: Blue Diamond Channel, Amigo to Haven											
Design/Admin			\$1,343,740		\$188,344			4/8/2021	\$808,244	NO	CLA18P21
Right-of-way	BDWA 0087, 0111, 0113, 0137, 0138, 0174, 0178		\$1,075,010	\$8,508,094	\$1,075,010			4/8/2021	\$1,075,010	NO	CLA18P21
Construction			\$6,718,700								
SYSTEM: Upper Duck Creek			\$123,500,470	\$75,203,030	\$10,110,513	\$5,137,520	\$0		\$3,556,008		
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar											
Design/Admin		RTC Project		\$1,918,488	\$138,528			8/13/2020	\$138,528	YES	CLA38F20
Right-of-way	BD02 0315	No Design									
Construction		Phase 1			\$1,779,960			8/13/2020	\$1,779,960	YES	CLA38F20
Design/Admin	BD02 0330,0334	Phase 2		\$1,881,612	\$390,072						
Construction					\$1,221,440						
PROJECT: Blue Diamond Railroad Channel											
Design/Admin		Design Started 20/21	\$878,400		\$138,488			10/8/2020	\$936,400	YES	CLA38G20
Right-of-way	BDWA5 0026	CLA38G20	\$701,120	\$8,610,513	\$701,120			10/8/2020	\$701,120	YES	CLA38G20
Construction			\$4,382,000								
SYSTEM: Lower Duck Creek			\$176,428,900	\$39,736,410	\$22,981,246	\$0	\$2,217,499	\$0	\$0		
PROJECT: Duck Creek, Sunset Park											
Design/Admin			\$3,650,240			\$2,217,499					
Right-of-way	DCBP 0000, 0115		\$2,927,390	\$22,981,246							
Construction			\$18,296,170								
SYSTEM: Central Duck Creek			\$135,588,900	\$124,433,390	(\$1,438,485)	(\$1,438,485)	\$0	\$0	(\$1,438,485)		
PROJECT: Duck Creek Las Vegas Boulevard											
CLOSEOUT	Design/Admin	DCLV 0000, 0004, 0010, 0059	Split with SID	\$1,278,400				8/13/2020	(\$70,088)	YES	CLA08R13
Right-of-way		0087, 0172	Design Started 13/14	\$1,022,720							
Construction			CLA08R13	\$6,369,000							
PROJECT: Duck Creek Haven Street											
Design/Admin		RTC Project	\$641,440								
Design/Admin	DCHV 0026, 0080, 0087	CLA38C20	\$913,150	\$1,388,417							
1st Supplement			\$3,207,210		(\$1,368,417)			10/8/2020	(\$1,368,417)	YES	CLA38D20

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 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)	(Year 2)	(Year 3)				
					FY 20/21	FY 21/22	FY 22/23				
Annual Resources					\$44,867,242	\$36,466,980	\$38,282,034				
Cumulative Available Resources					\$63,783,169	\$62,812,233	\$22,044,605				
Unencumbered from previous year					\$116,468,698						
ENTITY RESOURCES					\$265,839,619	\$83,599,035	\$10,282,723	\$11,071,194			
Unencumbered from previous year					\$70,948,172						
ENTITY TOTAL					\$1,546,663,704	\$704,485,104	\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463	\$4,376,499
HYDROGRAPHIC BASIN: Outlying Areas			\$84,848,744	\$238,804,294	\$77,813,188	\$21,427,581	\$4,044,090	\$0		\$119,204	
SYSTEM: Goodsprings			\$144,121	\$5,720,856	\$2,867,500	\$2,867,500	\$0	\$0		\$0	
PROJECT: Goodsprings - Phase I											
Design/Admin	GSFA 0003, 0018, 0019, 0027	Design Started 09/10	\$462,501			\$185,000					
Right-of-way	& 0029		\$370,002	\$2,867,500		\$370,002					
Construction			\$2,312,498			\$2,312,498					
SYSTEM: Muddy River & Tributaries			\$25,323,000	\$118,662,000	\$48,360,703	\$12,509,347	\$2,446,708	\$0		\$56,495	
PROJECT: Fairgrounds - Detention Basin (Whipple Street)											
Design/Admin	FGWS 0000, 0075, 0100, 0128, 0184, 0185, 0198	Design Started 10/11	\$1,197,000	\$12,612,882		\$809,852					
6th Supplement			\$0			\$46,800	7/8/2020	\$80,000	YES	MOA03A11	
Construction			\$8,344,000			\$11,844,000					
PROJECT: Muddy River Logandale Levee											
CLOSEOUT	MRL 0001, 0013, 0038	Design Started 09/10	\$482,000			\$11,900					
Right-of-way			\$0								
Construction			\$2,651,000								
PROJECT: Muddy River - Cooper to Yamashita											
Design/Admin		Design Started 8/8/89	\$1,267,000			\$977,956					
Right-of-way	MRLV 0008 thru 0008		\$1,141,713	\$18,781,876		\$1,466,752					
Construction			\$8,261,000								
PROJECT: Ryan Avenue to Lewis											
Design/Admin	MRLV 0184, 0198, 0240, 0288, 0278	Design Started 8/8/89	\$1,585,000	\$30,088,777							
Right-of-way			\$0								
Construction			\$11,196,000								
SYSTEM: Mount Charleston			\$24,198	\$1,587,384	\$1,725,565	\$0	\$0	\$0		\$0	
PROJECT: Rainbow Canyon Boulevard Bridge											
Design/Admin	MITC 0001		\$233,439	\$1,725,565							
Right-of-way			\$186,751								
Construction			\$1,167,184								
SYSTEM: Laughlin			\$45,336,505	\$103,177,772	\$15,562,440	\$506,614	\$0	\$0		\$300,000	
PROJECT: Bridge Canyon Detention Basin											
Design/Admin			\$1,935,054	\$13,101,804							
Right-of-way	LUNB 0416, 0418, 0417		\$1,548,043								
Construction			\$8,675,282								
PROJECT: Hiko Detention Basin Expansion											
Design/Admin			\$344,356	\$2,160,808		\$205,614					
Right-of-way	LUNB 0244		\$275,465								
Construction			\$1,721,779								
PROJECT: SR 163 at Casino Drive											
6th Supplement	LJBC 0000, 0001, 0008	Design Started 06/09	\$1,223,596	\$300,000		\$344,500					
Right-of-way			\$978,677								
Construction			\$6,117,967								
SYSTEM: Searchlight			\$3,608,566	\$6,897,676	\$7,399,595	\$5,544,120	\$0	\$0		(\$237,291)	
PROJECT: Searchlight - South, Encinitas St. Storm Drain											
Design/Admin	SRBO 0000, 0010, 0021, 0030	Design Started 09/10	\$700,293								
Right-of-way			\$560,211								
CLOSEOUT			\$3,501,306								
Construction											
PROJECT: Searchlight - West - State Hwy 164											
Design/Admin		Design Started 19/20	\$700,293			\$280,100					
1st Supplement	SRWE 0001, 0002, 0008 & 0023		\$560,211			\$240,000	1/14/2021	\$240,500	YES	SEA02B19	
Right-of-way			\$3,501,306								
Construction											
PROJECT: Searchlight - West											
Design/Admin	SRWE 0048, 0088, 0081		\$258,545	\$1,888,476							
Right-of-way			\$206,836								
Construction			\$1,292,716								
SYSTEM: Bunkerville			\$10,212,354	\$2,958,806	\$1,897,382	\$0	\$1,597,382	\$0		\$0	
PROJECT: Jess Walks Wash Diversion Dike											
Design/Admin	JEWA 0186	Design Started 10/11	\$70,167	\$1,897,382							
Right-of-way			\$0								
Construction			\$1,482,711								

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

FREEWAY CHANNEL-WASHINGTON, MLK TO RANCHO DRIVE
FIRST 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 AMENDMENT TO THE FINAL ACCOUNTING
REPORT AND PROJECT CLOSEOUT FOR FREEWAY CHANNEL-WASHINGTON, MLK
TO RANCHO DRIVE – LAS14D14 (FOR POSSIBLE ACTION)

FISCAL IMPACT: (\$96,901.29)

BACKGROUND:

On July 9, 2020, the Board took action to accept the final accounting report and closeout the interlocal contract for the Freeway Channel-Washington, MLK to Rancho Drive project.

It has been determined that the contractor on this project identified a conflict with a Century Link line that impeded the RCB construction. Several attempts were made to reach Century Link. The contractor was forced to stop installation and demobilize their equipment from the site. Due to work being stopped, Change Order #11 includes \$44,680.30 for eleven (11) compensable days. Change Order #11 also includes \$52,220.99 for the contractor to extend the trench allowing the Century Link conduit to drop low enough to be out of the way of the RCB installation and during this work an 8" ACP waterline was encountered that required tapping for verification and coordination with LVVWD to confirm the ACP waterline was abandoned.

Staff has confirmed that this work was required and is a legitimate reimbursement to the District. The District is requesting an amendment to the final accounting report and project closeout.

TAC AGENDA ITEM #06 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #06 Date: 03/29/2021	

Approval of this item by the Board of Directors will allow \$96,901.29 to be refunded to the District and applied to the Freeway Channel-Washington, MLK to Rancho Drive project and amend the final accounting report as stated.

Respectfully submitted,



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

TAC AGENDA ITEM #06 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #06 Date: 03/29/2021	

032521 LAS14D-Amended Closeout-item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 03/15/2021
<p>FREEWAY CHANNEL-WASHINGTON, MLK TO RANCHO DRIVE FIRST AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT</p> <p>On July 9, 2020, the Board took action to accept the final accounting report and closeout the interlocal contract for the Freeway Channel-Washington, MLK to Rancho Drive project.</p> <p>It has been determined that the contractor on this project identified a conflict with a Century Link line that impeded the RCB construction. Several attempts were made to reach Century Link. The contractor was forced to stop installation and demobilize their equipment from the site. Due to work being stopped, Change Order #11 includes \$44,680.30 for eleven (11) compensable days. Change Order #11 also includes \$52,220.99 for the contractor to extend the trench allowing the Century Link conduit to drop low enough to be out of the way of the RCB installation and during this work an 8" ACP waterline was encountered that required tapping for verification and coordination with LVVWD to confirm the ACP waterline was abandoned.</p> <p>Staff has confirmed that this work was required and is a legitimate reimbursement to the District. 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 \$96,901.29 to be refunded to the District and applied to the Freeway Channel-Washington, MLK to Rancho Drive project and amend the final accounting report as stated.</p>	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #06 Date: 03/25/2021
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #06 Date: 03/29/2021
Recommendation:	

**Clark County Regional Flood Control District
Final Accounting Report
Report Date 3/2/2021**



WU8364

Project: LAS14D14, Freeway Channel-Washington, MLK to Rancho Drive
Interlocal Value: \$10,760,129.85

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$9,838,879.14	\$921,250.71	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$9,741,977.85	\$921,250.71	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$96,901.29	\$0.00	\$0.00	\$0.00	\$0.00

<u>Funding / Expenditure Summary</u>	
Interlocal Agreement:	\$10,760,129.85
Minus Amount Spent:	\$10,663,228.56
Amount to be Returned for Future Use:	<u>\$96,901.29</u>

ID Miles: LV150422, LV150424, LV150427, LV150460, LV150472, LV150474

mg 3/15/21
Concur: *Burana Olvera* 2/2/21
 FINANCE DATE

Accepted and Approved:

 DATE

Project Audit Report

Project: RF.LAS14D14, Freeway Channel-Washington, MLK to Rancho Drive

Status: Closed

3/2/2021

Purchase Order - 4800006033 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	245219	11/20/2017	1,142,330.83	RF.LAS14D14.3-1F - CONS	2018	Period 8/1/17 - 10/21/17
CITY OF LAS VEGAS	244557	11/20/2017	516,628.59	RF.LAS14D14.3-1F - CONS	2018	Period 7/1/17 - 9/23/17
CITY OF LAS VEGAS	248257	12/14/2017	1,291,974.03	RF.LAS14D14.3-1F - CONS	2018	Period 10/1/17 - 11/18/2017
CITY OF LAS VEGAS	252088	02/26/2018	1,662,395.73	RF.LAS14D14.3-1F - CONS	2018	Period 10/29/17 - 1/27/18
CITY OF LAS VEGAS	255698	04/12/2018	710,262.76	RF.LAS14D14.3-1F - CONS	2018	Period 1/1/18 - 3/24/18
CITY OF LAS VEGAS	257694	05/16/2018	637,106.11	RF.LAS14D14.3-1F - CONS	2018	Period 2/4/18 - 4/21/18
CITY OF LAS VEGAS	258407	06/14/2018	453,214.63	RF.LAS14D14.3-1F - CONS	2018	Period 3/1/18 - 5/19/18
CITY OF LAS VEGAS	262177	06/30/2018	512,495.67	RF.LAS14D14.3-1F - CONS	2019	Period 4/1/18 - 6/30/18
CITY OF LAS VEGAS	265517	06/30/2018	1,155,240.14	RF.LAS14D14.3-1F - CONS	2019	Period 3/31/18 - 6/30/18
CITY OF LAS VEGAS	269997	09/17/2018	185,934.70	RF.LAS14D14.3-1F - CONS	2019	Period 7/1/18 - 8/25/18
CITY OF LAS VEGAS	274149	12/12/2018	427,248.00	RF.LAS14D14.3-1F - CONS	2019	NOV2018 EXPENDITURES
CITY OF LAS VEGAS	272538	11/18/2018	197,511.40	RF.LAS14D14.3-1F - CONS	2019	OCT2018 EXPENDITURES
CITY OF LAS VEGAS	276713	02/13/2019	426,816.82	RF.LAS14D14.3-1F - CONS	2019	Period 10/31/18 - 11/06/18
CITY OF LAS VEGAS	279280	04/09/2019	82,533.89	RF.LAS14D14.3-1F - CONS	2019	Period 3/2019
CITY OF LAS VEGAS	318598	05/12/2020	437,185.84	RF.LAS14D14.3-1F - CONS	2020	Period 2/29/20
WBS Total			\$9,838,879.14			
Purchase Order Total			\$9,838,879.14			

Purchase Order - 4800006033 00020

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	180897	01/26/2015	376.33	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 12/6/14 12/20/14
CITY OF LAS VEGAS	182178	02/19/2015	619.83	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 1/3/15 - 1/31/15
CITY OF LAS VEGAS	183777	03/19/2015	309.91	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 2/14/15 - 2/28/15
CITY OF LAS VEGAS	186517	04/22/2015	575.56	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 3/14/15 - 3/28/15
CITY OF LAS VEGAS	188997	05/31/2015	575.56	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 4/11/15 - 4/25/15
CITY OF LAS VEGAS	189994	06/17/2015	1,032.84	RF.LAS14D14.2-3 - CENG	2015	RF.LAS14D14.2-3 May 2015
CITY OF LAS VEGAS	191937	06/30/2015	619.82	RF.LAS14D14.2-3 - CENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	195203	08/25/2015	575.53	RF.LAS14D14.2-3 - CENG	2016	Period Jul 2015
CITY OF LAS VEGAS	196063	09/29/2015	919.19	RF.LAS14D14.2-3 - CENG	2016	Period 8/2015
CITY OF LAS VEGAS	197797	10/28/2015	306.39	RF.LAS14D14.2-3 - CENG	2016	Period 9/2015
CITY OF LAS VEGAS	199979	11/19/2015	775.97	RF.LAS14D14.2-3 - CENG	2016	Period 10/2015
CITY OF LAS VEGAS	201857	12/16/2015	1,065.34	RF.LAS14D14.2-3 - CENG	2016	Period 11/7/15-11/21/15
CITY OF LAS VEGAS	205758	01/31/2016	1,293.90	RF.LAS14D14.2-3 - CENG	2016	Period 12/5/1512/19/15
CITY OF LAS VEGAS	207677	02/23/2016	1,981.84	RF.LAS14D14.2-3 - CENG	2016	Period 1/2/2016 -1/30/16
CITY OF LAS VEGAS	211877	04/18/2016	1,060.68	RF.LAS14D14.2-3 - CENG	2016	Period 2/13/16 - 2/27/16
CITY OF LAS VEGAS	212778	04/26/2016	1,102.02	RF.LAS14D14.2-3 - CENG	2016	Period 3/12/16 - 3/26/16
CITY OF LAS VEGAS	214572	05/16/2016	1,415.90	RF.LAS14D14.2-3 - CENG	2016	Period 4/09/16 - 4/23/2016

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Project Audit Report

Project: RF.LAS14D14, Freeway Channel-Washington, MLK to Rancho Drive

Status: Closed



3/2/2021

CITY OF LAS VEGAS	217777	06/21/2016	6,353.13	RF.LAS14D14.2-3 - CENG	2016	Period 5/07/16 - 5/21/16
CITY OF LAS VEGAS	219038	06/30/2016	2,514.04	RF.LAS14D14.2-3 - CENG	2017	Period 6/4/16 - 6/18/16
CITY OF LAS VEGAS	217777B	06/30/2016	423.44	RF.LAS14D14.2-3 - CENG	2017	Period 5/7/16 - 5/21/16
CITY OF LAS VEGAS	237317	06/30/2017	29,237.50	RF.LAS14D14.2-3 - CENG	2018	Period 6/1/17 - 6/30/17
CITY OF LAS VEGAS	240297	09/28/2017	9,417.89	RF.LAS14D14.2-3 - CENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	245219	11/20/2017	48,671.38	RF.LAS14D14.2-3 - CENG	2018	Period 8/1/17 - 10/21/17
CITY OF LAS VEGAS	244557	11/20/2017	99,503.07	RF.LAS14D14.2-3 - CENG	2018	Period 7/1/17 - 9/23/17
CITY OF LAS VEGAS	236437	08/21/2017	7,989.59	RF.LAS14D14.2-3 - CENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	250967	01/17/2018	61,343.14	RF.LAS14D14.2-3 - CENG	2018	Period 10/1/17 - 12/30/17
CITY OF LAS VEGAS	252088	02/26/2018	53,984.42	RF.LAS14D14.2-3 - CENG	2018	Period 10/29/17 - 1/27/18
CITY OF LAS VEGAS	253298	03/13/2018	131,046.41	RF.LAS14D14.2-3 - CENG	2018	Period 11/26/17 - 2/24/18
CITY OF LAS VEGAS	255698	04/12/2018	12,391.51	RF.LAS14D14.2-3 - CENG	2018	Period 1/1/18 - 3/24/18
CITY OF LAS VEGAS	257694	05/16/2018	80,284.13	RF.LAS14D14.2-3 - CENG	2018	Period 2/4/18 - 4/21/18
CITY OF LAS VEGAS	258407	06/14/2018	10,628.96	RF.LAS14D14.2-3 - CENG	2018	Period 3/1/18 - 5/19/18
CITY OF LAS VEGAS	222437	09/29/2016	5,766.57	RF.LAS14D14.2-3 - CENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223484	10/20/2016	2,603.70	RF.LAS14D14.2-3 - CENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224818	11/19/2016	6,309.97	RF.LAS14D14.2-3 - CENG	2017	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225310	12/12/2016	5,123.38	RF.LAS14D14.2-3 - CENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225822	01/11/2017	5,063.32	RF.LAS14D14.2-3 - CENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226717	02/16/2017	6,463.96	RF.LAS14D14.2-3 - CENG	2017	Period 12/3/16-12/31/16
CITY OF LAS VEGAS	227210	03/15/2017	4,198.14	RF.LAS14D14.2-3 - CENG	2017	Period 1/14/17 - 1/28/17
CITY OF LAS VEGAS	227864	04/11/2017	4,570.64	RF.LAS14D14.2-3 - CENG	2017	Period 2/11/17-2/25/17
CITY OF LAS VEGAS	228314	05/10/2017	6,049.68	RF.LAS14D14.2-3 - CENG	2017	Period 3/11/17-3/25/17
CITY OF LAS VEGAS	229317	06/12/2017	6,260.32	RF.LAS14D14.2-3 - CENG	2017	Period 4/8/17-4/22/17
CITY OF LAS VEGAS	232757	06/30/2017	6,043.99	RF.LAS14D14.2-3 - CENG	2017	Period 6/3/17 - 6/17/17
CITY OF LAS VEGAS	232077	06/30/2017	5,666.24	RF.LAS14D14.2-3 - CENG	2017	Period 5/6/17 - 5/20/17
CITY OF LAS VEGAS	262177	06/30/2018	16,955.84	RF.LAS14D14.2-3 - CENG	2019	Period 4/1/18 - 6/30/18
CITY OF LAS VEGAS	264137	08/13/2018	10,620.71	RF.LAS14D14.2-3 - CENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	265517	06/30/2018	225,316.50	RF.LAS14D14.2-3 - CENG	2019	Period 3/31/18 - 6/30/18
CITY OF LAS VEGAS	269997	09/17/2018	13,174.32	RF.LAS14D14.2-3 - CENG	2019	Period 7/1/18 - 8/25/18
CITY OF LAS VEGAS	274149	12/12/2018	6,483.37	RF.LAS14D14.2-3 - CENG	2019	NOV2018 EXPENDITURES
CITY OF LAS VEGAS	272538	11/18/2018	14,563.50	RF.LAS14D14.2-3 - CENG	2019	OCT2018 EXPENDITURES
CITY OF LAS VEGAS	276713	02/13/2019	1,158.10	RF.LAS14D14.2-3 - CENG	2019	Period 10/31/18 - 11/06/18
CITY OF LAS VEGAS	278323	03/12/2019	463.24	RF.LAS14D14.2-3 - CENG	2019	FEB2019

WBS Total \$921,250.71

Purchase Order Total \$921,250.71

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	2021052232	02/23/2021	(96,901.29)	RF.LAS14D14.10 - OTHE	2021	Refund LAS14D14

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Page 2 of 3

RFC
2021 MAR 15 AM 11:39

Project Audit Report

Project: RF.LAS14D14, Freeway Channel-Washington, MLK to Rancho Drive

Status: Closed



3/2/2021

REGIONAL FLOOD CONTROL/TREAS 1021037388	02/24/2021	(96,901.29)	RF.LAS14D14.10 - OTHE	2021	Correct Category-OTHER to CONS
REGIONAL FLOOD CONTROL/TREAS 1021037616	02/25/2021	96,901.29	RF.LAS14D14.10 - OTHE	2021	LAS14D14 Correct Doc.#2021052232
REGIONAL FLOOD CONTROL/TREAS 1921005781	02/24/2021	96,901.29	RF.LAS14D14.10 - OTHE	2021	Correct Category-OTHER to CONS
WBS Total		\$0.00			
REGIONAL FLOOD CONTROL/TREAS 1118001530	06/30/2018	225,316.50	RF.LAS14D14.2-3 - CENG	2018	Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1119000255	08/27/2018	(225,316.50)	RF.LAS14D14.2-3 - CENG	2019	Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1117001066	06/30/2017	29,237.50	RF.LAS14D14.2-3 - CENG	2017	Manual AP - Doc 3118015578
REGIONAL FLOOD CONTROL/TREAS 1118000257	09/13/2017	(29,237.50)	RF.LAS14D14.2-3 - CENG	2018	Manual AP - Doc 3118015578
REGIONAL FLOOD CONTROL/TREAS 1118001452	06/30/2018	16,955.84	RF.LAS14D14.2-3 - CENG	2018	Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1119000101	08/03/2018	(16,955.84)	RF.LAS14D14.2-3 - CENG	2019	Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1016012396	06/30/2016	2,514.04	RF.LAS14D14.2-3 - CENG	2016	Manual AP - Doc 3117004162
REGIONAL FLOOD CONTROL/TREAS 1016012396	06/30/2016	423.44	RF.LAS14D14.2-3 - CENG	2016	Manual AP - Doc 3117006096
REGIONAL FLOOD CONTROL/TREAS 1917000867	08/18/2016	(2,514.04)	RF.LAS14D14.2-3 - CENG	2017	Manual AP - Doc 3117004162
REGIONAL FLOOD CONTROL/TREAS 1917000867	08/18/2016	(423.44)	RF.LAS14D14.2-3 - CENG	2017	Manual AP - Doc 3117006096
WBS Total		\$0.00			
REGIONAL FLOOD CONTROL/TREAS 1021037388	02/24/2021	96,901.29	RF.LAS14D14.3-1F - CONS	2021	Correct Category-OTHER to CONS
REGIONAL FLOOD CONTROL/TREAS 1021037616	02/25/2021	(96,901.29)	RF.LAS14D14.3-1F - CONS	2021	LAS14D14 Correct Doc.#2021052232
REGIONAL FLOOD CONTROL/TREAS 1921005781	02/24/2021	(96,901.29)	RF.LAS14D14.3-1F - CONS	2021	Correct Category-OTHER to CONS
REGIONAL FLOOD CONTROL/TREAS 1118001530	06/30/2018	1,155,240.14	RF.LAS14D14.3-1F - CONS	2018	Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1119000255	08/27/2018	(1,155,240.14)	RF.LAS14D14.3-1F - CONS	2019	Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1118001452	06/30/2018	512,495.67	RF.LAS14D14.3-1F - CONS	2018	Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1119000101	08/03/2018	(512,495.67)	RF.LAS14D14.3-1F - CONS	2019	Manual AP - Doc 3119002811
WBS Total		(\$96,901.29)			
Purchase Order Total		(\$96,901.29)			
Project Expense Total		\$10,663,228.56			



**LAS VEGAS
CITY COUNCIL**

CAROLYN G. GOODMAN
Mayor

MICHELE FIORE
Mayor Pro-Tem

STAVROS S. ANTHONY
CEDRIC CREAR
BRIAN KNUDSEN
VICTORIA SEAMAN
OLIVIA DIAZ

SCOTT D. ADAMS
City Manager

**DEPARTMENT OF PUBLIC
WORKS**
MIKE JANSSEN, P.E.
DIRECTOR

**DEVELOPMENT
SERVICES CENTER**

333 N. RANCHO DRIVE
LAS VEGAS, NV 89106
702.229.4830 | VOICE
711 | TTY



March 9, 2020

Veronica Figueroa
CenturyLink
8700 Via Austi Parkway
Las Vegas, NV 89119

Subject: Washington Storm Drain – Century Link Delay

Dear Ms. Figueroa:

During the construction of the above referenced project, a conflict was identified with a CenturyLink line that impeded the reinforced concrete box construction on the west side of the Rancho/Washington intersection. This conflict was identified on the approved plans, with the understanding that CenturyLink would relocate the conflicting line(s) prior to the contractor's installation of the box in that area. However, after repeated attempts to get CenturyLink to come and look at the conflict, including significant back and forth to determine that the conflicting line was in fact CenturyLink's responsibility, our contractor, Tand, Inc., reached a point where they were forced to stop installation of the box and demobilize their equipment from the site. The work was stopped on 6/22/18, and resumed after 7/3/18, a delay of 11 days. The contractor has submitted a change order request for the delay, demobilization/remobilization and standby costs of the equipment in the amount of \$44,680.30.

Finally, after multiple field meetings with a CenturyLink subcontractor, City staff, and the contractor, a decision was made to have Tand, Inc., extend the trench along the CenturyLink line in both directions far enough to allow the slack in the line to drop the conflict below the level of the boxes to be installed. During this work an 8" ACP waterline was encountered that required tapping for verification and coordination with LVVWD to confirm the ACP waterline was abandoned. Additionally, hand digging was required around the existing 10" sewer line. All of these costs were a direct result of the conflict not being addressed by CenturyLink before our contractor's operations reached the intersection of Rancho and Washington. Tand, Inc., has submitted an additional change order request to cover the actual work performed to lower the conflicting CenturyLink line in the amount of \$52,220.99.

At the direction of the Clark County Regional Flood Control District, the funding source for this project, we have combined the two change order requests into one for a total cost of \$96,901.29. The contractor put the City on notice that they were delayed by this conflict and have demonstrated that this delay was along the critical path of the project. The City feels that CenturyLink bears responsibility for these delays as the conflict was identified on the original signed plans to be relocated by CenturyLink, and the project was under construction for almost a year before the box installation reached the point of conflict. Please contact me if you have any questions, or need additional information.

Sincerely,

Chris Plutte, P.E.
Engineering Project Manager
City of Las Vegas Public Works
Construction Management Division

Cc:

Tom Hayes, P.E., CLV
Randy McConnell, P.E., CLV
Steve Ford, P.E., CLV (City Engineer)
Mike Janssen, P.E., CLV (PW Director)
Brian Rowley, P.E., CCRFCD
Todd Myers, P.E., CCRFCD



CITY OF LAS VEGAS
 DEPARTMENT OF PUBLIC WORKS
 CAPITAL PROJECT MANAGEMENT SECTION
 333 N. RANCHO DR., LAS VEGAS, NV 89106
 PHONE: (702) 229-6272

**CHANGE
 ORDER** *
No. 11

PROJECT:
 Washington Storm Drain

**SUBJECT: CenturyLink Delay and 8"
 ACP on Rancho**

DATE: 2/13/2020

TO CONTRACTOR: Name and Address
 Tand Inc

CLV BID NUMBER: 14.41919

CONTRACT DATE: 2/2/2017

DESCRIPTION: The Contract is changed as follows,

During construction of the RCBs through the Rancho intersection, a conflict was identified with a Century Link line that impeded the RCB construction. After several attempts to get Century Link to come and look at the conflict, including getting them to determine the conduit was indeed their line, Tand eventually reached a point to where they were forced to stop installation and demobilize their equipment from the site. The work was stopped on 6/22/18, and resumed after 7/3/18. This change order includes 11 compensable days and comes to a total cost of \$44,680.30. This change order also involves the work necessary for the contractor to extend the trench allowing the Century Link conduit to drop low enough to be out of the way of the RCB installation. Additionally, during this work an 8" ACP waterline was encountered that required tapping for verification and coordination with LVVWD to confirm the ACP waterline was abandoned. This change order includes the labor, materials and equipment, including hand digging around the 10" sewer line, necessary to drop the Century Link conduit low enough to allow for the construction of the 5x5 RCB. The total cost for this change order is \$52,220.99.
 The total amount for this Change Order is \$96,901.29

The original Contract Amount was _____	\$10,051,119.00
Net change by previously authorized Change Orders _____	\$887,144.54
The Contract Amount prior to this Change Order was _____	\$10,738,263.54
The Contract Amount will be increased by this Change Order in the amount of _____	\$96,901.29
The new Contract Amount including this Change Order will be _____	\$10,835,164.83

The Contract Time will be unchanged by _____ No (11) days
 The date of Substantial Completion as of the date of this Change Order therefore is _____ (October 28, 2018)

The preceding summary of the Contract Amount and Contract Time may not reflect changes in the Contract Amount and Contract Time that have been authorized by Construction Change Directive.

This Change Order constitutes a complete and final settlement of all changes to the Contract Amount and Contract Time (including, but not limited to, all direct, indirect, delay impact, disruption, acceleration, consequential and ripple effect costs of labor, subcontractors, materials, and equipment; as well as all taxes, insurance, bonds, and profits), which are in any way associated with or resulting from the changes described herein.

Not valid until signed by the Contractor and Owner. Hand written notations on this Change Order shall not be binding except where initialed by the Contractor and Owner; the presence of hand written non-binding notations shall not invalidate this Change Order.

CONSULTANT RECOMMENDATION *Name and Title*

Signature

Date

Adam Quislan
 CONTRACTOR *Printed Name and Title of Person Signing*

[Signature]
 Signature

2/27/2020
 Date

MICHAEL AHLERT
 OWNER *Printed Name and Title of Person Signing*

[Signature]
 Signature

2/27/2020
 Date

DISTRIBUTION: Owner Construction Manager Consultant Contractor Other.

This document may be executed jointly or in counterparts by the Contractor and Owner, and a faxed or electronically transmitted copy of the executed counterpart shall have the same effect as an ink-signed original.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

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

FISCAL IMPACT: \$769,140.40 Release in Fund 4430 and/or 4440


BACKGROUND:

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

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

PROJECT	NUMBER	FUND	BALANCE
Flamingo Wash, McLeod Dr to Maryland PKWY (design)	CLA04E99	4430.000	\$404,297.41
Rancho Road System – Elkhorn, Grand Canyon to Hualapai (design)	LAS16P15	4430.000	\$ 27,548.31
Gowan Box Canyon – Lone Mountain Road (design)	LAS24I15	4430.000	\$280,257.27
Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 (design)	LAS23E13	4430.000	\$ 57,037.41
Total Fund 4430 and/or 4440			\$769,140.40

Respectfully submitted,



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

TAC AGENDA ITEM #07 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #07 Date: 03/29/2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

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Gowan Box Canyon – Lone Mountain Road (design)	LAS24I15	4430.000	\$280,257.27
Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 (design)	LAS23E13	4430.000	\$ 57,037.41
Total – Fund 4430 and/or 4440			\$769,140.40

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#07 Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#07 Date: 03/29/2021

Recommendation:

Clark County Regional Flood Control District
Final Accounting Report
Report Date 2/8/2021



Project: CLA04E99, Flamingo Wash, McLeod Dr to Maryland PKWY
Interlocal Value: \$2,980,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$741,500.00	\$0.00	\$1,877,500.00	\$0.00	\$0.00	\$339,000.00	\$0.00	\$22,000.00
Amount Spent by Category	\$647,169.58	\$0.00	\$1,595,495.85	\$0.00	\$0.00	\$315,950.17	\$0.00	\$17,086.99
Remaining by Category	\$94,330.42	\$0.00	\$282,004.15	\$0.00	\$0.00	\$23,049.83	\$0.00	\$4,913.01

Funding / Expenditure Summary	
Interlocal Agreement:	\$2,980,000.00
Minus Amount Spent:	\$2,575,702.59
Amount to be Returned for Future Use:	<u>\$404,297.41</u>

ID Miles: FLAG0000, FLAG0020, FLAG0026, FLSP0000, FLWA0377, FLWA0399, FLWA0401, FLWA0406, FLWA0419, FLWA0423, FLWA0455, FLWA0458, FLWA0471, FLWA0472, FLWA0473, FLWA0477, FLWA0478, FLWA0481, FLWA0482, FLWA0483, FLWA0492, FLWA0493, FLWA0555, FLWA0556, FLWA0563, FLWA0564, FLWA0578, FLWA0588, FLWA0589, FLWA0593

Concur:

 2/16-21
 DATE

Accepted and Approved:

 DATE

Project Audit Report

Project: RF.CLA04E99, Flamingo Wash, McLeod Dr to Maryland PKWY

Status: Open

2/8/2021

Purchase Order - 143319 01



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
MWH Americas	380255	02/07/2001	4,560.00	RF.CLA04E99.1-1 - ROW	2001	Portion of Inv. pd from line #1- s/been #3-decreased po line #3 by this amt
MWH Americas	417131	07/13/2001	1,200.30	RF.CLA04E99.1-1 - ROW	2001	Portion of inv pd from #1 s/been line #4-decreased po line #4 by this amt.
	WBS Total		\$5,760.30			
MWH Americas	314499	07/19/2000	13,489.11	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash - McLeod to Maryland Pkwy BASIC 05/27-06/30/00
MWH Americas	307182	06/15/2000	39,486.18	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod Maryland 04/29-05/26/00
MWH Americas	319982	09/13/2000	4,625.17	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash, Maryland Pkwy Spencer 07/01-08/25/00
MWH Americas	335323	10/09/2000	27,801.24	RF.CLA04E99.2-2D - DENG	2001	Design services for the Flamingo Wash
MWH Americas	357242	11/15/2000	43,681.32	RF.CLA04E99.2-2D - DENG	2001	Design services for the Flamingo Wash
MWH Americas	365635	12/11/2000	25,377.18	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash Maryland Pkwy to McLeod Dr 10/28-11/24/00
MWH Americas	373502	01/19/2001	27,970.91	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod to Maryland Pkwy 11/25-12/29/00
MWH Americas	380255	02/07/2001	17,281.52	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash, McLeod to Maryland Pkwy 12/30/00-01/26/01
MWH Americas	388414	03/06/2001	12,525.02	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod to Maryland Pkwy 01/27-02/23/01
MWH Americas	396693	04/12/2001	3,741.10	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod Maryland Pkwy 02/24/01-03/30/01
MWH Americas	412763	06/27/2001	3,079.92	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod Maryland Pkwy 03/31-05/25/01
MWH Americas	417131	07/13/2001	11,557.09	RF.CLA04E99.2-2D - DENG	2001	Flamingo Wash McLeod to Maryland Pkwy 05/26-06/29/01
MWH Americas	462459	08/13/2001	947.71	RF.CLA04E99.2-2D - DENG	2002	Design Eng Flamingo Wash, McLeod - Maryland Prkwy F990813
MWH Americas	276163	02/15/2000	10,255.18	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod Maryland Pkwy 12/07/99-01/28/00
MWH Americas	284834	03/08/2000	17,416.04	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod- Maryland 01/29-02/25/00
MWH Americas	295146	04/18/2000	31,450.88	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod to Maryland 02/26-03/31/00

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RFCD

Project Audit Report

Project: RF.CLA04E99, Flamingo Wash, McLeod Dr to Maryland PKWY

Status: Open

2/8/2021



MWH Americas	300894	05/10/2000	9,483.68	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod Maryland 04/01-04/28/00
	WBS Total		\$300,169.25			
MWH Americas	380255	02/07/2001	14,070.45	RF.CLA04E99.6 - ENVR	2001	Portion of inv. pd from line #1- s/been #4-decreased po line #4 by this amt
	WBS Total		\$14,070.45			
	Purchase Order Total		\$320,000.00			

Purchase Order - 143319 02

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
MWH Americas	465706	09/18/2001	272.20	RF.CLA04E99.1-1 - ROW	2002	Portion of inv. pd from line #2 s/been #4-decreased po line #4 by this amt.
	WBS Total		\$272.20			
MWH Americas	521327	06/12/2002	978.72	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 04/27-05/24/02
MWH Americas	521327	07/11/2002	4,038.45	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 05/25-06/28/02
MWH Americas	516970	05/14/2002	6,577.96	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 03/30-04/26/02
MWH Americas	462459	08/13/2001	10,381.98	RF.CLA04E99.2-2D - DENG	2002	Design Engin for Flamingo Wash, McLeod - Marylnd Pkwy F990813
MWH Americas	465706	09/18/2001	12,119.82	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, McLeod to Maryland Prkwy 07/28-08/24/01
MWH Americas	470311	10/05/2001	8,060.30	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 08/25-09/28/01
MWH Americas	476618	11/01/2001	6,123.04	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 09/29-10/26/01
MWH Americas	481827	12/13/2001	4,785.20	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 10/27-11/23/01

Project Audit Report

Project: RF.CLA04E99, Flamingo Wash, McLeod Dr to Maryland PKWY

Status: Open

2/8/2021



Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	487921	01/11/2002	4,110.55	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 11/24-12/28/01
MWH Americas	493649	02/12/2002	2,200.89	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 11/24/01-01/25/02
MWH Americas	500283	03/05/2002	1,019.89	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 01/16/02-02/22/02
MWH Americas	505924	04/12/2002	11,350.45	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 02/23-03/29/02
WBS Total			\$71,747.25			
Purchase Order Total			\$72,019.45			

Purchase Order - 143319 03

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	709620	12/15/2003	740.55	RF.CLA04E99.6 - ENVR	2004	Retention release.
WBS Total			\$740.55			
Purchase Order Total			\$740.55			

Purchase Order - 143319 04

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	709620	12/15/2003	317.50	RF.CLA04E99.1-1 - ROW	2004	Retention release.
WBS Total			\$317.50			
Purchase Order Total			\$317.50			

Purchase Order - 143319 05

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	709620	12/15/2003	11,441.92	RF.CLA04E99.2-2D - DENG	2004	Retention release.
MWH Americas	726076	04/19/2004	9,465.12	RF.CLA04E99.2-2D - DENG	2004	Period: 02/28/04 through 04/02/04.
MWH Americas	516970	05/14/2002	15,792.96	RF.CLA04E99.2-2D - DENG	2002	Flamingo Wash, Mcleod to Maryland Pkwy 03/30-04/26/02
WBS Total			\$36,700.00			
Purchase Order Total			\$36,700.00			

Purchase Order - 175817 01

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
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Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
Mercury/L.D.O.	R758603-3	01/06/2003	20.58	RF.CLA04E99.2-2D - DENG	2003	Digital printing & plotting for Flamingo Wash Mcleod to Maryland Parkway.
Mercury/L.D.O.	R7629733	03/07/2003	7.98	RF.CLA04E99.2-2D - DENG	2003	Digital printing and plotting
Mercury/L.D.O.	R794112-3	05/24/2004	13.00	RF.CLA04E99.2-2D - DENG	2004	Printing for Flamingo Wash - McLeod to Maryland Parkway
Mercury/L.D.O.	R787389-3	03/03/2004	11.97	RF.CLA04E99.2-2D - DENG	2004	Printing for Flamingo Wash - McLeod to Maryland Parkway
Mercury/L.D.O.	R799214-3	07/26/2004	241.43	RF.CLA04E99.2-2D - DENG	2005	Digital printing and plotting.
Mercury/L.D.O.	R7949823	06/03/2004	748.27	RF.CLA04E99.2-2D - DENG	2004	Digital printing and plotting.
Mercury/L.D.O.	R552253-3	11/17/2004	65.98	RF.CLA04E99.2-2D - DENG	2005	Digital printing and plotting.
Mercury/L.D.O.	R737031-3	03/14/2002	10.95	RF.CLA04E99.2-2D - DENG	2002	Digital printing & plotting for Flamingo Wash Mcleod to Maryland Parkway.
Mercury/L.D.O.	R729996-3	12/03/2002	256.20	RF.CLA04E99.2-2D - DENG	2002	Digital printing & plotting for Flamingo Wash Mcleod to Maryland Parkway.
Mercury/L.D.O.	R7228033	08/24/2001	119.70	RF.CLA04E99.2-2D - DENG	2002	Blueline prints for Flamingo Wash Mcleod to Maryland Parkway.
Mercury/L.D.O.	R7218333	08/10/2001	399.00	RF.CLA04E99.2-2D - DENG	2002	Blue line prints for Flamingo Wash Mcleod to Maryland Parkway.
Mercury/L.D.O.	R882712-3	06/01/2005	14.17	RF.CLA04E99.2-2D - DENG	2005	Digital printing and plotting.

WBS Total \$1,909.23

Purchase Order Total \$1,909.23

Purchase Order - 202967 01

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	710002 REV3	12/15/2003	10,913.22	RF.CLA04E99.2-2D - DENG	2004	Period: 10/04/02 - 11/28/03
MWH Americas	712693 REV4	01/16/2004	9,008.03	RF.CLA04E99.2-2D - DENG	2004	Period: 11/29/02 - 1/2/04
MWH Americas	716227 REV4	02/13/2004	3,728.73	RF.CLA04E99.2-2D - DENG	2004	Period: 1/3/04 - 1/30/04
MWH Americas	605710	09/22/2003	9,458.76	RF.CLA04E99.2-2D - DENG	2004	Period: 06/29/02-08/29/03.
MWH Americas	610754	10/17/2003	3,891.26	RF.CLA04E99.2-2D - DENG	2004	Period: 08/30/02-10/03/03.

WBS Total \$37,000.00

Purchase Order Total \$37,000.00

Purchase Order - 202967 02

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
MWH Americas	716227 REV4	02/13/2004	2,661.51	RF.CLA04E99.2-2D - DENG	2004	Period: 1/3/04 - 1/30/04
MWH Americas	720414 REV4	03/18/2004	3,727.53	RF.CLA04E99.2-2D - DENG	2004	Period: 1/31/04 - 2/27/04

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MWH Americas	726076A	04/19/2004	7,010.96	RF.CLA04E99.2-2D - DENG	2004	Period: 02/28/04 through 04/02/04.
	WBS Total		\$13,400.00			
	Purchase Order Total		\$13,400.00			

Purchase Order - 202967 04

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
MWH Americas	744798	06/16/2004	8,643.89	RF.CLA04E99.2-2D - DENG	2004	Period: 05/01/04 - 05/28/04
MWH Americas	749440	07/26/2004	2,092.73	RF.CLA04E99.2-2D - DENG	2004	Period: 05/29/04 - 07/02/04
MWH Americas	891444	06/08/2005	1,486.65	RF.CLA04E99.2-2D - DENG	2005	Period ending: 4/30/05 - 5/27/05 (includes 5% retention \$78.25)
MWH Americas	887834	05/27/2005	3,619.00	RF.CLA04E99.2-2D - DENG	2005	Period ending: 1/29/05 - 4/29/05 (includes 5% retention \$190.47)
MWH Americas	878964	02/02/2005	1,833.80	RF.CLA04E99.2-2D - DENG	2005	Period ending: 10/02/04-01/28/05
MWH Americas	863425	10/14/2004	561.67	RF.CLA04E99.2-2D - DENG	2005	Period 07/03/04-10/01/04
MWH Americas	726076A	04/19/2004	3,914.30	RF.CLA04E99.2-2D - DENG	2004	Period: 02/28/04 through 04/02/04.
MWH Americas	740552	05/12/2004	18,871.08	RF.CLA04E99.2-2D - DENG	2004	Period: 04/03/04 through 04/30/04.
	WBS Total		\$41,023.12			
	Purchase Order Total		\$41,023.12			

Purchase Order - 206726 01

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
Louis Berger & Associates	CCB882#3	10/22/2003	14,099.52	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; period 08/31 - 10/4/03.
Louis Berger & Associates	CCB882#1	08/19/2003	1,770.73	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; inception - 8/2/03.
Louis Berger & Associates	CCB882#2	09/19/2003	23,904.48	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 8/3 - 8/30/03.
Louis Berger & Associates	CCB882#4	11/24/2003	6,089.41	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 10/5 - 11/1/03.
Louis Berger & Associates	CCB882#5	12/19/2003	14,976.66	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 11/1/03 - 11/29/03
Louis Berger & Associates	CCB882#6	01/30/2004	5,664.80	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 11/30/03 - 1/3/04
Louis Berger & Associates	CCB882#7	02/23/2004	10,018.84	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 1/3/2004 - 1/31/2004
Louis Berger & Associates	CCB882#8	03/26/2004	14,464.30	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 2/1/2004 - 2/29/2004

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Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
Louis Berger & Associates	CCB882#9	05/26/2004	14,122.45	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 3/1/04 - 5/1/04
Louis Berger & Associates	CCB882#10	06/25/2004	12,883.76	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 5/2/04 - 6/5/04
Louis Berger & Associates	CCB882#11	07/28/2004	3,316.54	RF.CLA04E99.2-2D - DENG	2004	Flamingo Wash, Desert Inn Road to Spencer Street; 6/6/04 - 7/5/04
Louis Berger & Associates	CCB882#13	11/29/2004	2,523.04	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 10/03/04-10/30/04 (Includes 5% retention \$132.79)
Louis Berger & Associates	CCB882#12	11/16/2004	6,845.32	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 07/04/-10/02/04 (Includes 5% retention \$360.28)
Louis Berger & Associates	CCB882#14	02/01/2005	394.22	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 10/31/04-1/01/05 (Includes 5% retention \$20.75)
Louis Berger & Associates	CCB882#15	02/26/2005	3,709.43	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 1/2/05 - 2/2/05 (Includes 5% retention \$195.23)
Louis Berger & Associates	CCB882#16	03/25/2005	6,886.90	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 2/6/05 - 3/5/05 (Includes 5% retention \$362.47)
Louis Berger & Associates	CCB882#17	04/20/2005	8,791.71	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 3/6/05 - 4/2/05 (Includes 5% retention \$462.72)
Louis Berger & Associates	CCB882#18	05/25/2005	5,257.89	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 4/3/05 - 4/30/05 (Includes 5% retention \$707.27)

WBS Total \$155,720.00

Purchase Order Total \$155,720.00

Purchase Order - 206726 03

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
Louis Berger & Associates	CCB882#18	05/25/2005	8,180.27	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 4/3/05 - 4/30/05 (Includes 5% retention \$707.27)
Louis Berger & Associates	CCB882#19	06/24/2005	12,922.08	RF.CLA04E99.2-2D - DENG	2005	Period Ending: 5/1/05 - 5/28/05 (Includes 5% retention \$680.11)
Louis Berger & Associates	CCB882#20	08/26/2005	566.90	RF.CLA04E99.2-2D - DENG	2006	Period Ending: 5/29/05 - 7/30/05 (Includes 5% retention \$29.84)
Louis Berger & Associates	CCB882#21	09/26/2005	419.22	RF.CLA04E99.2-2D - DENG	2006	Period Ending: 7/31/05 - 9/3/05 (Includes 5% retention \$22.06)

WBS Total \$22,088.47

Purchase Order Total \$22,088.47

Purchase Order - 228797 01

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
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Clark Companies Ltd	62705	06/27/2005		RF.CLA04E99.1-1 - ROW	2005	Appraisal costs for Flamingo Wash, Desert Inn to Spencer APNs 162-13-201-011 and 162-13-202-013
			2,750.00			

WBS Total	\$2,750.00
Purchase Order Total	\$2,750.00

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>
Westdale Interstate	092302	09/23/2002	21,000.00	RF.CLA04E99.1-1 - ROW	2003	Purchase of APN 162-14-310-A for Flamingo Wash, McLeod to Maryland
CC Treasurer/Public Works	86039	07/29/2002	5,512.66	RF.CLA04E99.1-1 - ROW	2002	In house charges-Flamingo Wash, McLeod/Maryland Prkwy
Chicago Title	101005	10/10/2005	528,541.20	RF.CLA04E99.1-1 - ROW	2006	Right-of-way acquisition. Escrow # 05018579-086-JT. Clark County vs. The Lowe 1991 Trust. APN #s 162-13-201-011 and 162-13-201-013.

WBS Total	\$555,053.86
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PUBLIC WORKS/CC TREAS	1507012637	10/11/2006	250.00	RF.CLA04E99.1-2 - ROW	2007	Equity Title of NV
PUBLIC WORKS/CC TREAS	1507012637	10/11/2006	250.00	RF.CLA04E99.1-2 - ROW	2007	Equity Title of NV
PUBLIC WORKS/CC TREAS	1507012637	10/11/2006	250.00	RF.CLA04E99.1-2 - ROW	2007	Equity Title of NV
PUBLIC WORKS/CC TREAS	1507012637	10/11/2006	250.00	RF.CLA04E99.1-2 - ROW	2007	Equity Title of NV
PUBLIC WORKS/CC TREAS	1507017484	03/08/2007	2,719.35	RF.CLA04E99.1-2 - ROW	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507019307	05/09/2007	16,511.58	RF.CLA04E99.1-2 - ROW	2007	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1508003410	11/05/2007	7,179.20	RF.CLA04E99.1-2 - ROW	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508003410	11/05/2007	4,344.82	RF.CLA04E99.1-2 - ROW	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508003846	11/21/2007	584.25	RF.CLA04E99.1-2 - ROW	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508005342	01/17/2008	4,783.25	RF.CLA04E99.1-2 - ROW	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508005443	01/22/2008	2,508.00	RF.CLA04E99.1-2 - ROW	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508007495	04/07/2008	100.00	RF.CLA04E99.1-2 - ROW	2008	Equity Title of Nevada
PUBLIC WORKS/CC TREAS	1508007496	04/07/2008	100.00	RF.CLA04E99.1-2 - ROW	2008	Equity Title of Nevada
PUBLIC WORKS/CC TREAS	1508007497	04/07/2008	100.00	RF.CLA04E99.1-2 - ROW	2008	Equity Title of Nevada
PUBLIC WORKS/CC TREAS	1508007499	04/07/2008	100.00	RF.CLA04E99.1-2 - ROW	2008	Equity Title of Nevada
PUBLIC WORKS/CC TREAS	1508007500	04/07/2008	100.00	RF.CLA04E99.1-2 - ROW	2008	Equity Title of Nevada
PUBLIC WORKS/CC TREAS	1509001705	09/15/2008	5,006.50	RF.CLA04E99.1-2 - ROW	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509001706	09/15/2008	1,311.00	RF.CLA04E99.1-2 - ROW	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509003092	11/10/2008	108.18	RF.CLA04E99.1-2 - ROW	2009	Louis Berger

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PUBLIC WORKS/CC TREAS	1509004603	01/21/2009	61.75	RF.CLA04E99.1-2 - ROW	2009	Louis Berger
PUBLIC WORKS/CC TREAS	1509345108	02/20/2009	19,033.25	RF.CLA04E99.1-2 - ROW	2009	Louis Berger Group
PUBLIC WORKS/CC TREAS	1519084266	01/23/2019	9,664.34	RF.CLA04E99.1-2 - ROW	2019	CCPW; 1019040851
PUBLIC WORKS/CC TREAS	1514012684	08/16/2013	500.00	RF.CLA04E99.1-2 - ROW	2014	Chicago Title of Nevada; 3014019421
PUBLIC WORKS/CC TREAS	1515083552	01/26/2015	2,478.75	RF.CLA04E99.1-2 - ROW	2015	The Louis Berger Goup; 3115059584
PUBLIC WORKS/CC TREAS	1515110881	04/02/2015	3,032.50	RF.CLA04E99.1-2 - ROW	2015	Louis Berger;3115083100
PUBLIC WORKS/CC TREAS	1516071957	01/05/2016	675.00	RF.CLA04E99.1-2 - ROW	2016	Louis Berger; 3116054504
PUBLIC WORKS/CC TREAS	1516134592	06/09/2016	1,014.00	RF.CLA04E99.1-2 - ROW	2016	The Louis Berger Group; 3116112929
WBS Total			\$83,015.72			
REGIONAL FLOOD CONTROL/TREAS	1009019113	06/30/2009	1,488.08	RF.CLA04E99.2-2D - DENG	2009	Manual AP - Doc 1510039041
REGIONAL FLOOD CONTROL/TREAS	1910001150	09/13/2009	(1,488.08)	RF.CLA04E99.2-2D - DENG	2010	Manual AP - Doc 1510039041
REGIONAL FLOOD CONTROL/TREAS	1009019049	06/30/2009	3,842.53	RF.CLA04E99.2-2D - DENG	2009	Manual AP - Doc 1510011400
REGIONAL FLOOD CONTROL/TREAS	1009019049	06/30/2009	3,745.17	RF.CLA04E99.2-2D - DENG	2009	Manual AP - Doc 1510025278
REGIONAL FLOOD CONTROL/TREAS	1910001036	09/04/2009	(3,842.53)	RF.CLA04E99.2-2D - DENG	2010	Manual AP - Doc 1510011400
REGIONAL FLOOD CONTROL/TREAS	1910001036	09/04/2009	(3,745.17)	RF.CLA04E99.2-2D - DENG	2010	Manual AP - Doc 1510025278
REGIONAL FLOOD CONTROL/TREAS	1010017716	06/30/2010	3,085.44	RF.CLA04E99.2-2D - DENG	2010	Manual AP - Doc 1511014044
REGIONAL FLOOD CONTROL/TREAS	1911002134	08/31/2010	(3,085.44)	RF.CLA04E99.2-2D - DENG	2011	Manual AP - Doc 1511014044
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	7,528.30	RF.CLA04E99.2-2D - DENG	2015	Manual AP - Doc 1516008298
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(7,528.30)	RF.CLA04E99.2-2D - DENG	2016	Manual AP - Doc 1516008298
REGIONAL FLOOD CONTROL/TREAS	1012017551	06/30/2012	22,929.33	RF.CLA04E99.2-2D - DENG	2012	Manual AP - Doc 1513034179
REGIONAL FLOOD CONTROL/TREAS	1913002424	09/21/2012	(22,929.33)	RF.CLA04E99.2-2D - DENG	2013	Manual AP - Doc 1513034179
REGIONAL FLOOD CONTROL/TREAS	1011017305	06/30/2011	24,149.43	RF.CLA04E99.2-2D - DENG	2011	Manual AP - Doc 1512011033
REGIONAL FLOOD CONTROL/TREAS	1912001458	08/29/2011	(24,149.43)	RF.CLA04E99.2-2D - DENG	2012	Manual AP - Doc 1512011033
REGIONAL FLOOD CONTROL/TREAS	1016012502	06/30/2016	2,038.92	RF.CLA04E99.2-2D - DENG	2016	5220
REGIONAL FLOOD CONTROL/TREAS	1017001707	09/08/2016	2,038.92	RF.CLA04E99.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS	1917001351	09/15/2016	(2,038.92)	RF.CLA04E99.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS	1917001352	09/15/2016	(2,038.92)	RF.CLA04E99.2-2D - DENG	2017	5220
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	(8,354.01)	RF.CLA04E99.2-2D - DENG	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	(5,990.29)	RF.CLA04E99.2-2D - DENG	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	8,354.01	RF.CLA04E99.2-2D - DENG	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	5,990.29	RF.CLA04E99.2-2D - DENG	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017038337	06/30/2017	1,564.57	RF.CLA04E99.2-2D - DENG	2017	Manual AP - Doc 1518000497
REGIONAL FLOOD CONTROL/TREAS	1918001016	08/14/2017	(1,564.57)	RF.CLA04E99.2-2D - DENG	2018	Manual AP - Doc 1518000497
REGIONAL FLOOD CONTROL/TREAS	1017038432	06/30/2017	18,291.46	RF.CLA04E99.2-2D - DENG	2017	Manual AP - Doc 1518016711
REGIONAL FLOOD CONTROL/TREAS	1918002162	08/31/2017	(18,291.46)	RF.CLA04E99.2-2D - DENG	2018	Manual AP - Doc 1518016711
REGIONAL FLOOD CONTROL/TREAS	1118001506	06/30/2018	6,261.76	RF.CLA04E99.2-2D - DENG	2018	Manual AP - Doc 1519015624
REGIONAL FLOOD CONTROL/TREAS	1119000219	08/20/2018	(6,261.76)	RF.CLA04E99.2-2D - DENG	2019	Manual AP - Doc 1519015624
REGIONAL FLOOD CONTROL/TREAS	1119001581	06/30/2019	4,078.27	RF.CLA04E99.2-2D - DENG	2019	AP Manual - Doc 1520004799
REGIONAL FLOOD CONTROL/TREAS	1120000126	08/05/2019	(4,078.27)	RF.CLA04E99.2-2D - DENG	2020	AP Manual - Doc 1520004799

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PUBLIC WORKS/CC TREAS	1512011033	07/22/2011	24,149.43	RF.CLA04E99.2-2D - DENG	2012	The Louis Berger Group; 3111156729
PUBLIC WORKS/CC TREAS	1510039041	09/08/2009	1,488.08	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group
PUBLIC WORKS/CC TREAS	1510044126	09/16/2009	820.41	RF.CLA04E99.2-2D - DENG	2010	Consolidated Reprographics
PUBLIC WORKS/CC TREAS	1510134721	02/23/2010	929.36	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110098061
PUBLIC WORKS/CC TREAS	1510134722	02/23/2010	4,569.66	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110098069
PUBLIC WORKS/CC TREAS	1510134723	02/23/2010	8,271.87	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110098076
PUBLIC WORKS/CC TREAS	1510134724	02/23/2010	2,788.90	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110098084
PUBLIC WORKS/CC TREAS	1510134725	02/23/2010	3,324.21	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110098093
PUBLIC WORKS/CC TREAS	1510169003	04/20/2010	3,614.34	RF.CLA04E99.2-2D - DENG	2010	Louis Berger; doc# 3110123917
PUBLIC WORKS/CC TREAS	1510169005	04/20/2010	3,711.71	RF.CLA04E99.2-2D - DENG	2010	Louis Berger; doc# 3110123913
PUBLIC WORKS/CC TREAS	1510201115	06/11/2010	2,966.91	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group; doc# 3110146902
PUBLIC WORKS/CC TREAS	1511014044	07/20/2010	3,085.44	RF.CLA04E99.2-2D - DENG	2011	Louis Berger Group; doc# 3110164090
PUBLIC WORKS/CC TREAS	1506046717	02/16/2006	4,695.45	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group
PUBLIC WORKS/CC TREAS	1506046717	02/16/2006	2,215.15	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group
PUBLIC WORKS/CC TREAS	1506046723	02/16/2006	963.24	RF.CLA04E99.2-2D - DENG	2006	MWH Americas, Inc
PUBLIC WORKS/CC TREAS	1506060471	03/14/2006	788.45	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group
PUBLIC WORKS/CC TREAS	1506072674	04/05/2006	563.04	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group
PUBLIC WORKS/CC TREAS	1506121046	06/30/2006	12,219.27	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1506121046	06/30/2006	16,980.78	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1507011603	09/12/2006	1,528.74	RF.CLA04E99.2-2D - DENG	2006	MWH Americas
PUBLIC WORKS/CC TREAS	1507011605	09/12/2006	43,941.29	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1507011605	09/12/2006	36,096.86	RF.CLA04E99.2-2D - DENG	2006	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1507012483	10/05/2006	13,604.91	RF.CLA04E99.2-2D - DENG	2007	MWH
PUBLIC WORKS/CC TREAS	1507012484	10/05/2006	67,497.54	RF.CLA04E99.2-2D - DENG	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507013507	11/06/2006	26,277.34	RF.CLA04E99.2-2D - DENG	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507014210	11/28/2006	5,046.06	RF.CLA04E99.2-2D - DENG	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507016429	02/02/2007	2,274.19	RF.CLA04E99.2-2D - DENG	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507017484	03/08/2007	4,020.75	RF.CLA04E99.2-2D - DENG	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508001692	09/05/2007	13,469.54	RF.CLA04E99.2-2D - DENG	2007	The Louis Berger Group
PUBLIC WORKS/CC TREAS	1508003406	11/05/2007	4,163.95	RF.CLA04E99.2-2D - DENG	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508003410	11/05/2007	35,347.72	RF.CLA04E99.2-2D - DENG	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508003846	11/21/2007	15,847.53	RF.CLA04E99.2-2D - DENG	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508005342	01/17/2008	27,380.27	RF.CLA04E99.2-2D - DENG	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1508006375	02/25/2008	5,603.06	RF.CLA04E99.2-2D - DENG	2008	Louis Berger Group
PUBLIC WORKS/CC TREAS	1509001705	09/15/2008	54.31	RF.CLA04E99.2-2D - DENG	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509001705	09/15/2008	82,881.98	RF.CLA04E99.2-2D - DENG	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509001706	09/15/2008	32,128.54	RF.CLA04E99.2-2D - DENG	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509001707	09/15/2008	841.94	RF.CLA04E99.2-2D - DENG	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1509003092	11/10/2008	8,105.35	RF.CLA04E99.2-2D - DENG	2009	Louis Berger
PUBLIC WORKS/CC TREAS	1509004603	01/21/2009	10,046.07	RF.CLA04E99.2-2D - DENG	2009	Louis Berger

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PUBLIC WORKS/CC TREAS	1509004607	01/21/2009	5,886.89	RF.CLA04E99.2-2D - DENG	2009	Louis Berger
PUBLIC WORKS/CC TREAS	1509345108	02/20/2009	551.39	RF.CLA04E99.2-2D - DENG	2009	Louis Berger Group
PUBLIC WORKS/CC TREAS	1509526295	03/23/2009	10,378.73	RF.CLA04E99.2-2D - DENG	2009	Louis Berger Group
PUBLIC WORKS/CC TREAS	1509526297	03/23/2009	7,351.27	RF.CLA04E99.2-2D - DENG	2009	Louis Berger Group
PUBLIC WORKS/CC TREAS	1509557282	05/07/2009	3,225.54	RF.CLA04E99.2-2D - DENG	2009	Louis Berger Group
PUBLIC WORKS/CC TREAS	1509557283	05/07/2009	1,715.80	RF.CLA04E99.2-2D - DENG	2009	Consolidated Reprographics
PUBLIC WORKS/CC TREAS	1510011400	07/20/2009	3,842.53	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group
PUBLIC WORKS/CC TREAS	1510025278	08/12/2009	3,745.17	RF.CLA04E99.2-2D - DENG	2010	Louis Berger Group
PUBLIC WORKS/CC TREAS	1519054116	11/13/2018	7,873.10	RF.CLA04E99.2-2D - DENG	2019	Louis Berger; 3119040711
PUBLIC WORKS/CC TREAS	1519084266	01/23/2019	36,446.48	RF.CLA04E99.2-2D - DENG	2019	CCPW; 1019040851
PUBLIC WORKS/CC TREAS	1519085749	01/25/2019	8,192.39	RF.CLA04E99.2-2D - DENG	2019	Louis Berger Group; 3119068084
PUBLIC WORKS/CC TREAS	1520004799	07/15/2019	4,078.27	RF.CLA04E99.2-2D - DENG	2020	Louis Berger; 31191360008
PUBLIC WORKS/CC TREAS	1518026077	09/12/2017	4,223.12	RF.CLA04E99.2-2D - DENG	2018	Louis Berger; 3118016165
PUBLIC WORKS/CC TREAS	1518048254	11/03/2017	194.10	RF.CLA04E99.2-2D - DENG	2018	ABC Imaging; 3118035991
PUBLIC WORKS/CC TREAS	1518061443	12/05/2017	9,296.05	RF.CLA04E99.2-2D - DENG	2018	Louis Berger; 3118046966
PUBLIC WORKS/CC TREAS	1518077524	01/17/2018	12,328.66	RF.CLA04E99.2-2D - DENG	2018	The Louis Berger Group; 3118061318
PUBLIC WORKS/CC TREAS	1518077525	01/17/2018	4,226.36	RF.CLA04E99.2-2D - DENG	2018	The Louis Berger Group; 3118061319
PUBLIC WORKS/CC TREAS	1518098753	03/08/2018	226.85	RF.CLA04E99.2-2D - DENG	2018	ABC Imaging; 3118081869
PUBLIC WORKS/CC TREAS	1518111110	04/03/2018	624.99	RF.CLA04E99.2-2D - DENG	2018	Louis Berger; 3118095010
PUBLIC WORKS/CC TREAS	1518115954	04/13/2018	890.50	RF.CLA04E99.2-2D - DENG	2018	Louis Berger; 3118096858
PUBLIC WORKS/CC TREAS	1519015624	08/08/2018	6,261.76	RF.CLA04E99.2-2D - DENG	2019	Louis Berger; 3119005574
PUBLIC WORKS/CC TREAS	1517053681	11/15/2016	10,341.63	RF.CLA04E99.2-2D - DENG	2017	Louis Berger; 3117040015
PUBLIC WORKS/CC TREAS	1517061371	12/01/2016	1,194.69	RF.CLA04E99.2-2D - DENG	2017	Louis Berger; 3117045866
PUBLIC WORKS/CC TREAS	1517084883	01/24/2017	8,925.13	RF.CLA04E99.2-2D - DENG	2017	The Louis Berger Group; 3117063352
PUBLIC WORKS/CC TREAS	1517115199	04/04/2017	6,293.49	RF.CLA04E99.2-2D - DENG	2017	Louis Berger; 3117089823
PUBLIC WORKS/CC TREAS	1518000497	07/03/2017	1,564.57	RF.CLA04E99.2-2D - DENG	2018	The Louis Berger Group; 3117123988
PUBLIC WORKS/CC TREAS	1518016711	08/14/2017	18,291.46	RF.CLA04E99.2-2D - DENG	2018	The Louis Berger Group; 3118006472
PUBLIC WORKS/CC TREAS	1517037165	10/04/2016	12,052.35	RF.CLA04E99.2-2D - DENG	2017	Louis Berger; 3117025784
PUBLIC WORKS/CC TREAS	1512157933	05/09/2012	4,717.81	RF.CLA04E99.2-2D - DENG	2012	The Louis Berger Group; 3112137948
PUBLIC WORKS/CC TREAS	1513034179	09/14/2012	22,929.33	RF.CLA04E99.2-2D - DENG	2013	The Louis Berger Group; 3113020692
PUBLIC WORKS/CC TREAS	1513096044	01/25/2013	(4,009.34)	RF.CLA04E99.2-2D - DENG	2013	CCPW; 1013009706 LBG correction
PUBLIC WORKS/CC TREAS	1515083552	01/26/2015	8,971.35	RF.CLA04E99.2-2D - DENG	2015	The Louis Berger Group; 3115059584
PUBLIC WORKS/CC TREAS	1515110881	04/02/2015	8,445.79	RF.CLA04E99.2-2D - DENG	2015	Louis Berger; 3115083100
PUBLIC WORKS/CC TREAS	1515125968	05/11/2015	3,196.03	RF.CLA04E99.2-2D - DENG	2015	The Louis Berger Group; 3115097666
PUBLIC WORKS/CC TREAS	1515135712	06/02/2015	2,546.88	RF.CLA04E99.2-2D - DENG	2015	The Louis Berger Group; 3115105871
PUBLIC WORKS/CC TREAS	1515143439	06/19/2015	4,123.73	RF.CLA04E99.2-2D - DENG	2015	Louis Berger; 3115112982
PUBLIC WORKS/CC TREAS	1516008298	07/17/2015	7,528.30	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3115122066
PUBLIC WORKS/CC TREAS	1516033649	09/24/2015	1,086.68	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116021451
PUBLIC WORKS/CC TREAS	1516046709	11/02/2015	4,484.12	RF.CLA04E99.2-2D - DENG	2016	The Louis Berger Group; 3116033710
PUBLIC WORKS/CC TREAS	1516063550	12/11/2015	43,479.09	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116047642

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PUBLIC WORKS/CC TREAS	1516071957	01/05/2016	3,386.21	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116054504
PUBLIC WORKS/CC TREAS	1516083122	02/02/2016	6,962.16	RF.CLA04E99.2-2D - DENG	2016	The Louis Berger Group; 3116064864
PUBLIC WORKS/CC TREAS	1516094632	03/02/2016	8,354.01	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116076103
PUBLIC WORKS/CC TREAS	1516102486	03/21/2016	5,990.29	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116082959
PUBLIC WORKS/CC TREAS	1516120295	05/05/2016	11,467.03	RF.CLA04E99.2-2D - DENG	2016	Louis Berger; 3116099593
PUBLIC WORKS/CC TREAS	1516134592	06/09/2016	9,662.98	RF.CLA04E99.2-2D - DENG	2016	The Louis Berger Group; 3116112929
PUBLIC WORKS/CC TREAS	1516141239	06/23/2016	2,351.35	RF.CLA04E99.2-2D - DENG	2016	The Louis Berger Group; 3116118987
PUBLIC WORKS/CC TREAS	1517015900	08/08/2016	2,038.92	RF.CLA04E99.2-2D - DENG	2017	The Louis Berger Group; 3117005178
PUBLIC WORKS/CC TREAS	1517025289	09/01/2016	6,453.08	RF.CLA04E99.2-2D - DENG	2017	Louis Berger; 3117013632
CC Treasurer/Public Works	86039	07/29/2002	23,714.72	RF.CLA04E99.2-2D - DENG	2002	In house charges-Flamingo Wash, McLeod/Maryland Prkwy
CC Treasurer/Public Works	77566	06/01/2000	1,915.18	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod Maryland Pkwy In-house charges ending 02/18/00
CC Treasurer/Public Works	77728	08/29/2000	1,415.92	RF.CLA04E99.2-2D - DENG	2000	Flamingo Wash McLeod Maryland Pkwy in house charges through 06/23/00

WBS Total \$915,738.53

REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	2,500.00	RF.CLA04E99.6 - ENVR	2015	Manual AP - Doc 1516008298
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(2,500.00)	RF.CLA04E99.6 - ENVR	2016	Manual AP - Doc 1516008298
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	(288.80)	RF.CLA04E99.6 - ENVR	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	(144.40)	RF.CLA04E99.6 - ENVR	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	288.80	RF.CLA04E99.6 - ENVR	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	144.40	RF.CLA04E99.6 - ENVR	2017	Reclass to correct cost center
PUBLIC WORKS/CC TREAS	1507017484	03/08/2007	1,657.87	RF.CLA04E99.6 - ENVR	2007	Louis Berger Group
PUBLIC WORKS/CC TREAS	1507019307	05/09/2007	11,447.50	RF.CLA04E99.6 - ENVR	2007	Louis Berger Group, Inc.
PUBLIC WORKS/CC TREAS	1008011996	04/14/2008	250,863.00	RF.CLA04E99.6 - ENVR	2008	Allocate Wetlands credit to CLA04E99
PUBLIC WORKS/CC TREAS	1509001706	09/15/2008	6,460.00	RF.CLA04E99.6 - ENVR	2008	Louis Berger
PUBLIC WORKS/CC TREAS	1516008298	07/17/2015	2,500.00	RF.CLA04E99.6 - ENVR	2016	Louis Berger; 3115122066
PUBLIC WORKS/CC TREAS	1516046709	11/02/2015	2,000.00	RF.CLA04E99.6 - ENVR	2016	The Louis Berger Group; 3116033710
PUBLIC WORKS/CC TREAS	1516071957	01/05/2016	1,200.00	RF.CLA04E99.6 - ENVR	2016	Louis Berger; 3116054504
PUBLIC WORKS/CC TREAS	1516094632	03/02/2016	288.80	RF.CLA04E99.6 - ENVR	2016	Louis Berger; 3116076103
PUBLIC WORKS/CC TREAS	1516102486	03/21/2016	144.40	RF.CLA04E99.6 - ENVR	2016	Louis Berger; 3116082959
PUBLIC WORKS/CC TREAS	1516141239	06/23/2016	24,577.60	RF.CLA04E99.6 - ENVR	2016	The Louis Berger Group; 3116118987

WBS Total \$301,139.17

REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	(814.44)	RF.CLA04E99.7 - OTHE	2017	Reclass to correct cost center
REGIONAL FLOOD CONTROL/TREAS	1017003231	10/31/2016	814.44	RF.CLA04E99.7 - OTHE	2017	Reclass to correct cost center
PUBLIC WORKS/CC TREAS	1512157933	05/09/2012	542.24	RF.CLA04E99.7 - OTHE	2012	The Louis Berger Group; 3112137948
PUBLIC WORKS/CC TREAS	1512157934	05/09/2012	5,490.49	RF.CLA04E99.7 - OTHE	2012	The Louis Berger Group; 3112137960
PUBLIC WORKS/CC TREAS	1512179935	06/20/2012	5,144.26	RF.CLA04E99.7 - OTHE	2012	The Louis Berger Group; 3112137965

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PUBLIC WORKS/CC TREAS	1516102486	03/21/2016	814.44	RF.CLA04E99.7 - OTHE
PUBLIC WORKS/CC TREAS	1516120295	05/05/2016	5,095.56	RF.CLA04E99.7 - OTHE
	WBS Total		<u>\$17,086.99</u>	
	Purchase Order Total		<u>\$1,872,034.27</u>	
	Project Expense Total		<u>\$2,575,702.59</u>	

2016 Louis Berger;3116082959
 2016 Louis Berger; 3116099593



Clark County Regional Flood Control District
Final Accounting Report
Report Date 2/18/2021



Project: LAS16P15, Rancho Road System - Elkhorn, Grand Canyon to Hualapai
Interlocal Value: \$654,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$2,000.00	\$0.00	\$650,000.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$626,451.69	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$2,000.00	\$0.00	\$23,548.31	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$654,000.00
Minus Amount Spent:	\$626,451.69 ✓
Amount to be Returned for Future Use:	<u>\$27,548.31</u>

ID Miles: RCHB0295

Concur: *[Signature]* 3/15/21
[Signature] 2/18/21
 FINANCE DATE

Accepted and Approved: _____
 DATE

Project Audit Report

Project: RF.LAS16P15, Rancho Road System - Elkhorn, Grand Canyon to Hualapai

Status: Open

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Purchase Order - 4800007389 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	219177	06/30/2016	687.58	RF.LAS16P15.2-2D - DENG	2016	June 2016
CITY OF LAS VEGAS	222638	09/29/2016	2,149.17	RF.LAS16P15.2-2D - DENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223505	10/20/2016	1,513.36	RF.LAS16P15.2-2D - DENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224837	11/19/2016	558.27	RF.LAS16P15.2-2D - DENG	2017	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225284	12/12/2016	1,197.14	RF.LAS16P15.2-2D - DENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225845	01/11/2017	3,331.74	RF.LAS16P15.2-2D - DENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226808	02/16/2017	2,563.04	RF.LAS16P15.2-2D - DENG	2017	Period 12/3/16-12/31/16
CITY OF LAS VEGAS	227377	03/15/2017	1,090.48	RF.LAS16P15.2-2D - DENG	2017	Period 1/14/17-1/28/17
CITY OF LAS VEGAS	227882	04/11/2017	1,964.00	RF.LAS16P15.2-2D - DENG	2017	Period 2/11/17-2/25/17
CITY OF LAS VEGAS	228349	05/11/2017	1,197.18	RF.LAS16P15.2-2D - DENG	2017	Period 3/11/17-3/25/17
CITY OF LAS VEGAS	229697	06/12/2017	3,229.54	RF.LAS16P15.2-2D - DENG	2017	Period 4/8/17 - 4/22/17
CITY OF LAS VEGAS	232857	06/30/2017	49,177.91	RF.LAS16P15.2-2D - DENG	2017	Period 5/6/17 - 6/17/17
CITY OF LAS VEGAS	232377	06/30/2017	1,314.00	RF.LAS16P15.2-2D - DENG	2017	Period 5/6/17 - 5/20/17
CITY OF LAS VEGAS	236057	06/30/2017	129,542.26	RF.LAS16P15.2-2D - DENG	2018	Period 3/29/17 - 6/30/17
CITY OF LAS VEGAS	236537	08/21/2017	8,400.56	RF.LAS16P15.2-2D - DENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	240937	09/28/2017	9,826.68	RF.LAS16P15.2-2D - DENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	244457	11/20/2017	37,582.79	RF.LAS16P15.2-2D - DENG	2018	Period 7/1/17 - 9/23/17
CITY OF LAS VEGAS	245297	11/20/2017	46,314.92	RF.LAS16P15.2-2D - DENG	2018	Period 8/5/17 - 10/21/17
CITY OF LAS VEGAS	248377	12/14/2017	32,691.88	RF.LAS16P15.2-2D - DENG	2018	Period 9/2/17 - 11/18/17
CITY OF LAS VEGAS	250960	01/17/2018	136,398.61	RF.LAS16P15.2-2D - DENG	2018	Period 9/30/17 - 12/30/17
CITY OF LAS VEGAS	252092	02/26/2018	11,361.34	RF.LAS16P15.2-2D - DENG	2018	Period 1/13/18 - 1/27/18
CITY OF LAS VEGAS	253239	03/13/2018	18,634.24	RF.LAS16P15.2-2D - DENG	2018	Period 12/2/17 - 2/24/18
CITY OF LAS VEGAS	255637	04/12/2018	18,729.33	RF.LAS16P15.2-2D - DENG	2018	Period 12/30/17 - 3/24/18
CITY OF LAS VEGAS	257689	05/16/2018	22,222.14	RF.LAS16P15.2-2D - DENG	2018	Period 2/3/18 - 4/21/18
CITY OF LAS VEGAS	265537	06/30/2018	6,326.13	RF.LAS16P15.2-2D - DENG	2019	Period 5/5/18 - 6/1/18
CITY OF LAS VEGAS	266157	06/30/2018	17,381.11	RF.LAS16P15.2-2D - DENG	2019	Period 3/3/18 - 5/19/18
CITY OF LAS VEGAS	266137	06/30/2018	12,151.19	RF.LAS16P15.2-2D - DENG	2019	Period 3/31/18 - 6/30/18
CITY OF LAS VEGAS	270058	09/17/2018	3,623.30	RF.LAS16P15.2-2D - DENG	2019	Period 8/11/18 - 8/25/18
CITY OF LAS VEGAS	271785	10/18/2018	2,631.32	RF.LAS16P15.2-2D - DENG	2019	Period 9/8/18 - 9/22/18
CITY OF LAS VEGAS	271795	10/18/2018	3,778.71	RF.LAS16P15.2-2D - DENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	272504	11/19/2018	3,058.37	RF.LAS16P15.2-2D - DENG	2019	Period 6/30/18 - 10/13/18
CITY OF LAS VEGAS	274158	12/12/2018	6,370.15	RF.LAS16P15.2-2D - DENG	2019	November 2018
CITY OF LAS VEGAS	275518	01/14/2019	193.96	RF.LAS16P15.2-2D - DENG	2019	LAS16P15
CITY OF LAS VEGAS	276714	02/13/2019	1,186.44	RF.LAS16P15.2-2D - DENG	2019	Period 1/2019
CITY OF LAS VEGAS	278337	03/12/2019	676.04	RF.LAS16P15.2-2D - DENG	2019	LAS16P15 EFB2019
CITY OF LAS VEGAS	279218	04/09/2019	696.39	RF.LAS16P15.2-2D - DENG	2019	Period 3/2019
CITY OF LAS VEGAS	281370	05/08/2019	4,346.91	RF.LAS16P15.2-2D - DENG	2019	Period 4/2019

Project Audit Report

Project: RF.LAS16P15, Rancho Road System - Elkhorn, Grand Canyon to Hualapai

Status: Open



2/18/2021

CITY OF LAS VEGAS	283437	06/12/2019	1,866.81	RF.LAS16P15.2-2D - DENG	2019	Period 2/01/19 - 5/18/19
CITY OF LAS VEGAS	285857	06/30/2019	4,718.50	RF.LAS16P15.2-2D - DENG	2019	Period 3/30/19-6/29/19
CITY OF LAS VEGAS	290138	06/30/2019	717.00	RF.LAS16P15.2-2D - DENG	2020	Period 6/30/19
CITY OF LAS VEGAS	296477	10/09/2019	1,444.00	RF.LAS16P15.2-2D - DENG	2020	Period 8/2/19
CITY OF LAS VEGAS	299517	11/18/2019	2,510.50	RF.LAS16P15.2-2D - DENG	2020	LAS16P15 OCT 2019 EXPENDITURES
CITY OF LAS VEGAS	310577	02/24/2020	3,251.17	RF.LAS16P15.2-2D - DENG	2020	Period 9/28/19 - 1/25/20
CITY OF LAS VEGAS	312640	03/23/2020	2,507.60	RF.LAS16P15.2-2D - DENG	2020	February 2020
CITY OF LAS VEGAS	315997	04/13/2020	5,337.93	RF.LAS16P15.2-2D - DENG	2020	March 2020

WBS Total \$626,451.69

Purchase Order Total \$626,451.69

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	1119001667	06/30/2019	717.00	RF.LAS16P15.2-2D - DENG	2019	Manual AP - Doc 3120010940
REGIONAL FLOOD CONTROL/TREAS	1120000228	08/26/2019	(717.00)	RF.LAS16P15.2-2D - DENG	2020	Manual AP - Doc 3120010940
REGIONAL FLOOD CONTROL/TREAS	1118001530	06/30/2018	6,326.13	RF.LAS16P15.2-2D - DENG	2018	Manual AP - Doc 3119010582
REGIONAL FLOOD CONTROL/TREAS	1119000255	08/27/2018	(6,326.13)	RF.LAS16P15.2-2D - DENG	2019	Manual AP - Doc 3119010582
REGIONAL FLOOD CONTROL/TREAS	1118001544	06/30/2018	17,381.11	RF.LAS16P15.2-2D - DENG	2018	Manual AP - Doc 3119012613
REGIONAL FLOOD CONTROL/TREAS	1118001544	06/30/2018	12,151.19	RF.LAS16P15.2-2D - DENG	2018	Manual AP - Doc 3119012901
REGIONAL FLOOD CONTROL/TREAS	1119000261	08/29/2018	(17,381.11)	RF.LAS16P15.2-2D - DENG	2019	Manual AP - Doc 3119012613
REGIONAL FLOOD CONTROL/TREAS	1119000261	08/29/2018	(12,151.19)	RF.LAS16P15.2-2D - DENG	2019	Manual AP - Doc 3119012901
REGIONAL FLOOD CONTROL/TREAS	1017038432	06/30/2017	129,542.26	RF.LAS16P15.2-2D - DENG	2017	Manual AP - Doc 3118010002
REGIONAL FLOOD CONTROL/TREAS	1918002162	08/31/2017	(129,542.26)	RF.LAS16P15.2-2D - DENG	2018	Manual AP - Doc 3118010002

WBS Total \$0.00

Purchase Order Total \$0.00

Project Expense Total \$626,451.69

**Clark County Regional Flood Control District
Final Accounting Report
Report Date 2/18/2021**



Project: LAS24I15, Gowan Box Canyon - Lone Mountain Road
Interlocal Value: \$704,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$2,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$423,742.73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$2,000.00	\$0.00	\$276,257.27	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$704,000.00
Minus Amount Spent:	\$423,742.73 ✓
Amount to be Returned for Future Use:	<u>\$280,257.27</u>

ID Miles: GOBX0015

Concur: *mg* 3/15/21
Barbara Clancy 2/18/21
FINANCE DATE

Accepted and Approved:

_____ DATE

Project Audit Report

Project: RF.LAS24I15, Gowan Box Canyon - Lone Mountain Road

Status: Open

2/18/2021

Purchase Order - 4800007188 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	211857	04/18/2016	390.16	RF.LAS24I15.2-2D - DENG	2016	Period 2/13/16 - 2/27/16
CITY OF LAS VEGAS	212798	04/26/2016	1,995.13	RF.LAS24I15.2-2D - DENG	2016	Period 3/12/16 - 3/26/16
CITY OF LAS VEGAS	214574	05/16/2016	728.94	RF.LAS24I15.2-2D - DENG	2016	Period 4/09/16 - 4/23/2016
CITY OF LAS VEGAS	217517	06/21/2016	635.16	RF.LAS24I15.2-2D - DENG	2016	RF.LAS24I15.2-2D 5/7/16-5/21/16
CITY OF LAS VEGAS	219157	06/30/2016	317.58	RF.LAS24I15.2-2D - DENG	2016	June 2016
CITY OF LAS VEGAS	220781	06/30/2016	7,866.87	RF.LAS24I15.2-2D - DENG	2017	Period 5/29/16 - 6/30/16
CITY OF LAS VEGAS	222637	09/29/2016	431.36	RF.LAS24I15.2-2D - DENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223504	10/20/2016	434.00	RF.LAS24I15.2-2D - DENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224836	11/19/2016	25,521.83	RF.LAS24I15.2-2D - DENG	2017	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225303	12/12/2016	1,329.56	RF.LAS24I15.2-2D - DENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225828	01/11/2017	50,977.01	RF.LAS24I15.2-2D - DENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226807	02/16/2017	2,877.26	RF.LAS24I15.2-2D - DENG	2017	Period 12/3/16-12/31/16
CITY OF LAS VEGAS	227357	03/15/2017	40,058.85	RF.LAS24I15.2-2D - DENG	2017	Period 10/02/16 - 1/28/17
CITY OF LAS VEGAS	227881	04/11/2017	35,752.84	RF.LAS24I15.2-2D - DENG	2017	Period 11/27/16 - 2/25/17
CITY OF LAS VEGAS	228348	05/11/2017	1,410.27	RF.LAS24I15.2-2D - DENG	2017	Period 3/11/17-3/25/17
CITY OF LAS VEGAS	229657	06/12/2017	12,357.96	RF.LAS24I15.2-2D - DENG	2017	Period 1/1/17 - 4/22/17
CITY OF LAS VEGAS	232357	06/30/2017	2,630.35	RF.LAS24I15.2-2D - DENG	2017	Period 5/6/17 - 5/20/17
CITY OF LAS VEGAS	232837	06/30/2017	1,543.97	RF.LAS24I15.2-2D - DENG	2017	Period 6/3/17 - 6/17/17
CITY OF LAS VEGAS	237437	06/30/2017	7,426.80	RF.LAS24I15.2-2D - DENG	2018	Period 6/4/17 - 6/30/17
CITY OF LAS VEGAS	236517	08/21/2017	377.73	RF.LAS24I15.2-2D - DENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	240337	09/28/2017	671.40	RF.LAS24I15.2-2D - DENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	245277	11/20/2017	28,355.07	RF.LAS24I15.2-2D - DENG	2018	Period 7/2/17 - 10/21/17
CITY OF LAS VEGAS	244477	11/20/2017	2,418.46	RF.LAS24I15.2-2D - DENG	2018	Period 9/9/17 - 9/23/17
CITY OF LAS VEGAS	248357	12/14/2017	55,008.26	RF.LAS24I15.2-2D - DENG	2018	Period 7/30/17 - 11/18/17
CITY OF LAS VEGAS	250963	01/17/2018	6,085.26	RF.LAS24I15.2-2D - DENG	2018	Period 12/2/17 - 12/30/17
CITY OF LAS VEGAS	252091	02/26/2018	17,548.44	RF.LAS24I15.2-2D - DENG	2018	Period 1/13/18 - 1/27/18
CITY OF LAS VEGAS	253197	03/13/2018	2,512.77	RF.LAS24I15.2-2D - DENG	2018	Period 2/10/18 - 2/24/18
CITY OF LAS VEGAS	255657	04/12/2018	44,994.75	RF.LAS24I15.2-2D - DENG	2018	Period 10/1/17 - 3/24/18
CITY OF LAS VEGAS	257690	05/16/2018	2,751.42	RF.LAS24I15.2-2D - DENG	2018	Period 4/7/18 - 4/21/18
CITY OF LAS VEGAS	258410	06/14/2018	8,285.67	RF.LAS24I15.2-2D - DENG	2018	Period 5/5/18 - 5/19/18
CITY OF LAS VEGAS	262117	06/30/2018	2,400.19	RF.LAS24I15.2-2D - DENG	2019	Period 6/2/18 - 6/30/18
CITY OF LAS VEGAS	264237	08/13/2018	697.85	RF.LAS24I15.2-2D - DENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	270057	09/17/2018	231.62	RF.LAS24I15.2-2D - DENG	2019	Period 8/11/18 - 8/25/18
CITY OF LAS VEGAS	271784	10/18/2018	115.81	RF.LAS24I15.2-2D - DENG	2019	Period 9/8/18 - 9/22/18
CITY OF LAS VEGAS	274150	12/12/2018	56,602.13	RF.LAS24I15.2-2D - DENG	2019	November 2018
WBS Total			\$423,742.73			

Project Audit Report

Project: RF.LAS24I15, Gowan Box Canyon - Lone Mountain Road

Status: Open

2/18/2021



Purchase Order Total \$423,742.73

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 1118001452		06/30/2018	2,400.19	RF.LAS24I15.2-2D - DENG	2018	Manual AP - Doc 3119002803
REGIONAL FLOOD CONTROL/TREAS 1119000101		08/03/2018	(2,400.19)	RF.LAS24I15.2-2D - DENG	2019	Manual AP - Doc 3119002803
REGIONAL FLOOD CONTROL/TREAS 1117001066		06/30/2017	7,426.80	RF.LAS24I15.2-2D - DENG	2017	Manual AP - Doc 3118015580
REGIONAL FLOOD CONTROL/TREAS 1118000257		09/13/2017	(7,426.80)	RF.LAS24I15.2-2D - DENG	2018	Manual AP - Doc 3118015580
REGIONAL FLOOD CONTROL/TREAS 1016012502		06/30/2016	7,866.87	RF.LAS24I15.2-2D - DENG	2016	5230
REGIONAL FLOOD CONTROL/TREAS 1017001707		09/08/2016	7,866.87	RF.LAS24I15.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS 1917001351		09/15/2016	(7,866.87)	RF.LAS24I15.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS 1917001352		09/15/2016	(7,866.87)	RF.LAS24I15.2-2D - DENG	2017	5230
	WBS Total		<u>\$0.00</u>			
	Purchase Order Total		<u>\$0.00</u>			
	Project Expense Total		<u>\$423,742.73</u>			

Clark County Regional Flood Control District
 Final Accounting Report
 Report Date 2/18/2021



WU 8349

Project: LAS23E13, Centennial Pkwy Channel West-CC 215, Pioneer Way to US95
 Interlocal Value: \$875,687.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$2,000.00	\$0.00	\$868,687.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00
Amount Spent by Category	\$604.38	\$0.00	\$818,045.21	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$1,395.62	\$0.00	\$50,641.79	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00

<u>Funding / Expenditure Summary</u>	
Interlocal Agreement:	\$875,687.00
Minus Amount Spent:	\$818,649.59
Amount to be Returned for Future Use:	<u>\$57,037.41</u>

ID Miles: CNWE0301, CNWE0304

Concur: MJ 3/15/21
Barbara Oliver 2/18/21
 FINANCE DATE

Accepted and Approved: _____
 DATE

Project Audit Report

Project: RF.LAS23E13, Centennial Pkwy Channel West-CC 215, Pioneer Way to US95

Status: Open

2/18/2021

Purchase Order - 4800005741 00010

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	175385	08/28/2014	604.38	RF.LAS23E13.1-2 - ROW	2015	RF.LAS23E13.1-2 7/5/14 - 7/19/14
WBS Total			\$604.38			
Purchase Order Total			\$604.38			

Purchase Order - 4800005741 00020

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	172917	06/23/2014	199.80	RF.LAS23E13.2-2D - DENG	2014	RF.LAS23E13.2-2D 5/10/2014 - 5/10/2014
CITY OF LAS VEGAS	174079	06/30/2014	68,792.50	RF.LAS23E13.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	174067	06/30/2014	2,274.32	RF.LAS23E13.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	175385	08/28/2014	1,892.08	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 7/5/14 - 7/19/14
CITY OF LAS VEGAS	175659	09/18/2014	6,768.81	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D August 2014
CITY OF LAS VEGAS	176719	10/23/2014	95,953.57	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 7/1/14 - 9/27/2014
CITY OF LAS VEGAS	177590	11/20/2014	154,972.36	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D Period of 8/1/14 - 10/25/14
CITY OF LAS VEGAS	178717	12/15/2014	163,041.28	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 9/1/14 - 9/30/14
CITY OF LAS VEGAS	180737	01/26/2015	122,239.71	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 10/1/14 - 10/31/14
CITY OF LAS VEGAS	182148	02/19/2015	56,122.36	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 11/1/14 - 11/30/14
CITY OF LAS VEGAS	183597	03/18/2015	34,142.02	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23AE13.2-2D 12/1/14 - 12/31/2014
CITY OF LAS VEGAS	186377	04/22/2015	44,356.72	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D PERIOD THROUGH 3/2015
CITY OF LAS VEGAS	188817	05/31/2015	2,832.51	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D 4/11/15 - 4/25/15
CITY OF LAS VEGAS	189984	06/17/2015	4,763.94	RF.LAS23E13.2-2D - DENG	2015	RF.LAS23E13.2-2D May 2015
CITY OF LAS VEGAS	191717	06/30/2015	3,330.33	RF.LAS23E13.2-2D - DENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	192592	06/30/2015	11,886.00	RF.LAS23E13.2-2D - DENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	195200	08/25/2015	206.64	RF.LAS23E13.2-2D - DENG	2016	Period Jul 2015
CITY OF LAS VEGAS	196060	09/29/2015	1,498.71	RF.LAS23E13.2-2D - DENG	2016	Period 8/2015
CITY OF LAS VEGAS	197717	10/28/2015	4,161.96	RF.LAS23E13.2-2D - DENG	2016	Period 9/2015
CITY OF LAS VEGAS	199977	11/19/2015	1,670.04	RF.LAS23E13.2-2D - DENG	2016	Period 10/2015
CITY OF LAS VEGAS	201817	12/16/2015	206.92	RF.LAS23E13.2-2D - DENG	2016	Period 11/7/15-11/21/15
CITY OF LAS VEGAS	205437	01/31/2016	250.04	RF.LAS23E13.2-2D - DENG	2016	Period 12/5/15 - 12/19/15
CITY OF LAS VEGAS	207717	02/23/2016	724.22	RF.LAS23E13.2-2D - DENG	2016	Period 1/2/16 -1/30/16
CITY OF LAS VEGAS	217678	06/21/2016	44.33	RF.LAS23E13.2-2D - DENG	2016	RF.LAS23E13.2-2D 5/7/16-5/21/16
CITY OF LAS VEGAS	213217	04/27/2016	6,010.12	RF.LAS23E13.2-2D - DENG	2016	Period 9/01/15 - 3/26/16
CITY OF LAS VEGAS	223509	10/20/2016	5,158.40	RF.LAS23E13.2-2D - DENG	2017	Period 2/1/16 - 6/30/16
CITY OF LAS VEGAS	228257	05/10/2017	43.12	RF.LAS23E13.2-2D - DENG	2017	Period 2/2016



Project Audit Report

Project: RF.LAS23E13, Centennial Pkwy Channel West-CC 215, Pioneer Way to US95

Status: Open

2/18/2021



CITY OF LAS VEGAS	235757	06/30/2017	24,502.40	RF.LAS23E13.2-2D - DENG
	WBS Total		<u>\$818,045.21</u>	
	Purchase Order Total		<u>\$818,045.21</u>	

2018 Period 7/1/16 - 6/30/17

Purchase Order - none

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>
REGIONAL FLOOD CONTROL/TREAS 1017038432		06/30/2017	24,502.40	RF.LAS23E13.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS 1918002162		08/31/2017	(24,502.40)	RF.LAS23E13.2-2D - DENG
	WBS Total		<u>\$0.00</u>	
	Purchase Order Total		<u>\$0.00</u>	
	Project Expense Total		<u>\$818,649.59</u>	

<u>FY</u>	<u>Memo/Text</u>
2017	Manual AP - Doc 3118010000
2018	Manual AP - Doc 3118010000

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: QUARTERLY PROJECT STATUS REPORTS REPORTING PERIOD: NOVEMBER 2020 THROUGH JANUARY 2021
PETITIONER: STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER: RECEIVE THE REPORTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

BACKGROUND:

The following Project Status Reports for the period of November 2020 through January 2021 are submitted for your review:

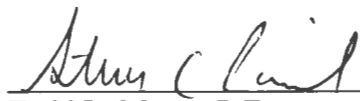
CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

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1 - 2	City of Boulder City
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20 - 21	City of Mesquite
22 - 32	City of North Las Vegas
33 - 53	Clark County

OTHER PROJECTS OF INTEREST

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59 - 65	Summary Report

Respectfully submitted,



Todd L. Myers, P.E. *for*
Engineering Director

TAC AGENDA ITEM #08 Date: 03/25/2021	RFCD AGENDA ITEM #08 Date: 03/11/2021
CAC AGENDA ITEM #08 Date: 03/29/2021	

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	02/17/2021
Project Title: Hemenway System, Phase II Improvements				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	BOU01C10			
	Construction	BOU01D17	BOU01E19		
Total ILA Amount (Design and Construction All Phases)				\$8,442,802	

DESIGN				Contract Number		BOU01C10	
Description: Phase IIA:10' grate inlet extension at Lake Mountain Dr, maintenance access road, up sediment basin capacity, replace levee near Lake View Dr, design of a sediment basin, concrete line unlined channel near Katzenbach Dr, replace existing CMPs at Katzenbach Dr with an 8'x4' RCB, Lakeview Dr with a 12'x4' RCB. Phase IIB: Increase sediment basin capacity by 0.8 ac-ft west of Lake Mountain Dr, increasing the freeboard in the Hemenway Channel west of Lake Mountain Dr and east of Pacifica Way, a new energy dissipator and concrete channel lining near Fire Agate and US93.							
Date of Original ILA				02/11/2010		Design ILA Amount	
Date of Most Recent Supplement to ILA				12/13/2018		\$745,000	
Contract Manager: Jim Keane, P.E. Phone Number: 702-293-9200			Entity: City of Boulder City			Consultant: Advantage Civil Design Group LLP	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$730,000	\$15,000	\$0	\$0	\$0	\$0
Percent Complete	0%	99%	100%	0%	0%	0%	0%
Scheduled Completion		08/31/2021	03/01/2019				
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Advertised Phase IIB for bids. Bids received January 7, 2021. Consultant working on finalizing scope and fee for additional design services. Drafted and submitted an agenda item for a contract extension and to increase funding.							
Work to be Completed During Next Quarter: Request additional funding and contract time extension, award the contract at the February 23, 2021 City Council meeting for IIB. Consultant and staff to complete a plan for Phase IIA to dip the water line for completion of HMTH0034. Consultant to submit their scope of work and fee for additional design services. Staff to review scope and fee and submit an agenda item for a supplemental agreement.							

CONSTRUCTION				Contract Number		BOU01D17	
Project Name: Hemenway System, Phase IIA Improvements							
Date of Original ILA				02/09/2017		Construction ILA Amount	
Date of Most Recent Supplement to ILA				01/09/2020		\$2,495,000	
Description: Project includes a 10' grate inlet extension to increase capacity at Lake Mountain Drive, install maintenance access road and increase sediment basin capacity, replace the existing levee near Lake View Drive, design of a sediment basin, concrete line unlined channel near Katzenbach Drive, replace existing CMPs at Katzenbach Drive with an 8'x4' RCB and at Lakeview Drive with a 12'x4' RCB.							
Contract Manager: Jim Keane Phone Number: 702-293-9200			Construction Mgr: CMWorks, Inc.			Contractor:	
Interlocal Agreement Amount	Construction		Construction Mgmt	Environmental	Entity Labor		Other
	\$2,200,000		\$295,000	\$0	\$0		\$0
Scheduled Completion Dates	Project Funded		Bids Open	Const Start		Const End	
	02/09/2017		03/29/2018	06/11/2018		12/31/2020	
Bid Amount	\$2,118,844						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Staff working with the consultant to prepare a bid package to advertise to perform the work to lower the water line at HMTH0034 and complete the berm.							
Work to be Completed During Next Quarter: Staff to complete the bid package and advertise for bids. Staff also to prepare and submit and agenda item to extend the contract completion date.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	02/17/2021
Project Title: Hemenway System, Phase II Improvements				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	BOU01C10			
	Construction	BOU01D17	BOU01E19		
Total ILA Amount (Design and Construction All Phases)				\$8,442,802	
CONSTRUCTION				Contract Number	BOU01E19
Project Name: Hemenway System, Phase IIB Improvements					
Date of Original ILA			11/14/2019	Construction ILA Amount	\$5,202,802
Date of Most Recent Supplement to ILA			02/11/2021		
<p>Description: The Hemenway System, Phase IIB Improvements project is described in the 2018 Master Plan Update as Facility Numbers HMLM 0001, HMWA 0005, 0105, HMLV 0004, 0006, HMWA 0200, 0201, and 0202. This project consists of improvements to the existing Hemenway Channel on the north side of US-93, a sediment basin and associated collection and outlet facilities near Katzenbach and US-93, concrete channel and RCB improvements within an existing wash, north of Fire Agate Drive, extending south approximately 700' from US-93. The project will include construction of concrete channels, outlet pipe, sediment basin, construction of energy dissipator, RCP, and other appurtenances as may be necessary to control floodwaters.</p>					
Contract Manager: Jim Keane		Construction Mgr: CMWorks, Inc.		Contractor: TBD	
Phone Number: 702-293-9200					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$4,649,236	\$530,566	\$0	\$23,000	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	11/14/2019	01/07/2021	03/22/2021	11/30/2021	
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
<p>Work Completed During Current Quarter: Agenda item to extend the contract completion date approved at the November 30, 2020 City Council meeting. Advertised for bids and opened bids on January 7, 2021. Target Construction is the apparent low bidder. Drafted and submitted an agenda item to increase project funding based on bids received and construction management fees.</p>					
<p>Work to be Completed During Next Quarter: Approve the supplemental agreement and award the contracts for construction and construction management services at the February 23, 2021 City Council meeting. Begin construction in March 2021.</p>					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	02/22/2021		
Project Title: Whitney Ranch Channel Replacement Project				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	HEN07D09	HEN07F18				
	Construction	HEN07G20					
Total ILA Amount (Design and Construction All Phases)				\$16,689,368			

DESIGN				Contract Number		HEN07D09	
Description: Whitney Wash Channel - identified in 2008 CCRFCD Master Plan Update as a segment of the Lower Pittman Wash System. Proposed concrete lined channel to convey 853 cfs and tie into the existing regional facility through the Whitney Mesa subdivision (WWDC 0055). Improvements to reduce risk of flood damage to existing homes. Design consultant selected for the Whitney Mesa Recreation Area project will design the channel facilities.							
Date of Original ILA				07/09/2009		Design ILA Amount	\$291,955
Date of Most Recent Supplement to ILA				12/08/2016			
Contract Manager:			Entity: City of Henderson			Consultant:	
Phone Number:							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$232,965	\$45,490	\$13,500	\$0	\$0	\$0
Percent Complete	0%	15%	100%	100%	0%	0%	0%
Scheduled Completion		01/31/2019	12/31/2018	12/31/2018			
Delay or Problem Areas/Resolution: None.							
Work Completed During Current Quarter: Prepared project close-out documentation.							
Work to be Completed During Next Quarter: MPA to be included as part of the 2018 LVV MP Update. Close design inter-local contract.							

DESIGN				Contract Number		HEN07F18	
Description: The Whitney Ranch Channel Replacement project is identified in the 2018 MPU as a segment of the Whitney Ranch-Duck Creek Channel System. Project construction will replace the existing Whitney Wash Channel (WWDC 0000, 0015, 0030, 0033, 0054, and 0055) with higher-capacity structures (WWDC 0001, 0016, 0031, 0034, 0053, 0056) construct proposed facility WWDC 0070 to safely convey the ultimate 100-year flowrate. The improved crossings at Whitney Ranch and Galeria Drives (WWDC 0031 & 0053) eliminate the backwater effect at the existing bridges as noted by mapped flood zones. Facility WWDC 0070 through the future park site is an RCB that will connect to the existing Whitney Mesa Estates RCB (WWDC 0084).							
Date of Original ILA				08/09/2018		Design ILA Amount	\$934,549
Date of Most Recent Supplement to ILA				03/14/2019			
Contract Manager: Scott Fiedler			Entity: City of Henderson			Consultant: Jacobs/Jeff Greist, 702-953-1232	
Phone Number: 702-267-3064							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$674,750	\$126,164	\$54,164	\$67,471	\$0	\$12,000
Percent Complete	0%	95%	100%	100%	50%	0%	0%
Scheduled Completion		03/01/2021	02/01/2021	09/01/2019	12/31/2021		03/01/2021
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Groundwater discharge permit obtained.							
Work to be Completed During Next Quarter: Finalize design, bid project.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	02/22/2021
Project Title: Whitney Ranch Channel Replacement Project				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	HEN07D09	HEN07F18		
	Construction	HEN07G20			
Total ILA Amount (Design and Construction All Phases)				\$16,689,368	

CONSTRUCTION			Contract Number		HEN07G20
Project Name: Whitney Ranch Channel Replacement					
Date of Original ILA			11/12/2020	Construction ILA Amount	
Date of Most Recent Supplement to ILA				\$15,462,864	
<p>Description: The Whitney Ranch Channel Replacement project is identified in the 2018 MPU as a segment of the Whitney Ranch-Duck Creek Channel System. Project construction will replace the existing Whitney Wash Channel (WWDC 0000, 0015, 0030, 0033, 0054, and 0055) with higher-capacity structures (WWDC 0001, 0016, 0031, 0034, 0053, 0056) construct proposed facility WWDC 0070 to safely convey the ultimate 100-year flowrate. The improved crossings at Whitney Ranch and Galleria Drives (WWDC 0031 & 0053) eliminate the backwater effect at the existing bridges as notated by mapped flood zones. Facility WWDC 0070 through the future park site is an RCB that will connect to the existing Whitney Mesa Estates RCB (WWDC 0084).</p>					
Contract Manager: Scott Fiedler Phone Number: 702-267-3064		Construction Mgr:		Contractor:	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$14,962,864	\$500,000	\$0	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	11/12/2020				
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project is in design. See HEN07F18.					
Work to be Completed During Next Quarter: Finalize design. Bid project.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	02/22/2021		
Project Title: Pittman - Sunset, Galleria to Foster				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	HEN12K19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$605,788			

DESIGN				Contract Number		HEN12K19	
Description: The project will provide design engineering of flood control facilities, including reinforced concrete boxes and pipes, channel structures, channel access and other appurtenances for the control of flood waters.							
Date of Original ILA				12/12/2019		Design ILA Amount	\$605,788
Date of Most Recent Supplement to ILA				08/13/2020			
Contract Manager:			Entity: City of Henderson			Consultant:	
Phone Number:							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$443,443	\$14,610	\$18,424	\$15,652	\$113,659	\$0
Percent Complete	0%	60%	0%	50%	0%	0%	0%
Scheduled Completion		03/15/2021		03/15/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: 60% Design Plans and Draft Drainage Study							
Work to be Completed During Next Quarter: 90% Design Submittal							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	02/23/2021	
Project Title: Chickasaw Storm Drain				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design	HLD06B19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$0		

DESIGN				Contract Number		HLD06B19	
Description: 1,950 LF of 6'x3' RCB							
Date of Original ILA				07/11/2019		Design ILA Amount	\$0
Date of Most Recent Supplement to ILA				11/12/2020			
Contract Manager: Matt Roybal			Entity: City of Henderson			Consultant: Atkins	
Phone Number: 702-267-3066							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion							
Delay or Problem Areas/Resolution: Department of Utility Services is adding a water line realignment/replacement to the project. SWG is going to replace gas line in street prior to storm drain project starting construction in August.							
Work Completed During Current Quarter: Consultant is working on 60% design submittal.							
Work to be Completed During Next Quarter: Consultant to continue preparing construction documents.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021		
Project Title: Meadows-Charleston SD, Essex to Lindel				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	LAS05L20					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$817,308			

DESIGN				Contract Number		LAS05L20	
Description: Design the proposed 9' x 8' to the 8' x 7' RCB storm drain system with associated collection system within Charleston Blvd. between Essex and Lindel.							
Date of Original ILA				07/09/2020		Design ILA Amount	
Date of Most Recent Supplement to ILA						\$817,308	
Contract Manager: Oh-Sang Kwon Phone Number: 702-229-1815			Entity: City of Las Vegas			Consultant: GCW	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$713,308	\$2,000	\$2,000	\$0	\$100,000	\$0
Percent Complete	0%	30%	0%	0%	0%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Design contract funded by RFCD at the July 2020 Board. GCW began the design process and submitted the 30% submittal for City and Regional review.							
Work to be Completed During Next Quarter: Continue the design process toward the 70% submittal based upon agency comments of 30% review.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Meadows Detention Basin Upgrade				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS05M20			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$154,000	

DESIGN				Contract Number		LAS05M20	
Description: Design the expansion to the Meadows Detention Basin to adequately convey the projected flows.							
Date of Original ILA				07/09/2020		Design ILA Amount	
Date of Most Recent Supplement to ILA						\$154,000	
Contract Manager: Oh-Sang Kwon			Entity: City of Las Vegas			Consultant: Westwood	
Phone Number: 702-229-1815							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$130,000	\$2,000	\$2,000	\$0	\$20,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Coordinated the Interlocal Contract with the LVVWD for the design. RFCDD approved funding at the July 2020 Board.							
Work to be Completed During Next Quarter: LVVWD to move forward with the design consultant toward the 30% submittal.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021		
Project Title: Owens Ave System-Vegas SD, Shadow Mtn to Jones				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	LAS19E20					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$854,000			

DESIGN				Contract Number		LAS19E20	
Description: Design the RCB extension and associated collection facilities within Vegas Drive between Shadow Mtn. Place and Jones Blvd.							
Date of Original ILA				07/09/2020		Design ILA Amount	\$854,000
Date of Most Recent Supplement to ILA				12/10/2020			
Contract Manager: Oh-Sang Kwon Phone Number: 702-229-1815			Entity: City of Las Vegas			Consultant: WSP	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$750,000	\$2,000	\$2,000	\$0	\$100,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Scoped project and RFCD approved funding at the July 2020 Board meeting. Requested additional funding from RFCD..							
Work to be Completed During Next Quarter: City Council scheduled to approve contract in March. Once approved, consultant to begin the design process toward the 30% submittal.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Brent Drainage System-Durango to OHare Ave				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS22U19			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,100,000	

DESIGN				Contract Number		LAS22U19	
Description: Design the 8'x6' RCB/collection facilities along Brent Lane from Durango Drive to O'Hare Avenue.							
Date of Original ILA				07/11/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA				09/12/2019		\$1,100,000	
Contract Manager: Oh-Sang Kwon Phone Number: 702-229-1815			Entity: City of Las Vegas			Consultant: Jacobs	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,096,000	\$2,000	\$2,000	\$0	\$0	\$0
Percent Complete	0%	3%	0%	0%	0%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Scoping project with Jacobs. Adding RTC roadway improvements that increase project scope and funding. RTC funding was approved and project design process has started.							
Work to be Completed During Next Quarter: The consultant to continue project design toward the 30% submittal.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Gowan Box Canyon - Lone Mountain Road				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS24I15			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$704,000	

DESIGN				Contract Number		LAS24I15	
Description: Design of GOBX facilities and associated collection system.							
Date of Original ILA				07/09/2015		Design ILA Amount	
Date of Most Recent Supplement to ILA				05/23/2019		\$704,000	
Contract Manager: Michael Sturdivant Phone Number: 702-229-6734			Entity: City of Las Vegas			Consultant: Stanley	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$700,000	\$2,000	\$2,000	\$0	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%	0%
Scheduled Completion							
Delay or Problem Areas/Resolution: LVVWD is proposing water facilities that will impact this MPU facility. Coordination is still required to allow for this future facility. MPU Facility on HOLD.							
Work Completed During Current Quarter: Consultant has resubmitted the 70% plans after addressing City and CCRFCD comments. PROJECT ON HOLD.							
Work to be Completed During Next Quarter: City and CCRFCD to evaluate the area and coordinate in the future as development continues to establish funding priority and final facility alignment. PROJECT ON HOLD.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Gowan North - El Capitan Branch, Ann Road to Centennial Parkway				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS24L17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$861,670	

DESIGN				Contract Number		LAS24L17	
Description: Design of the proposed 10'x7' to 8'x6' RCB with associated collection facilities within El Capitan from Ann Rd to Centennial Parkway.							
Date of Original ILA				08/10/2017	Design ILA Amount		\$861,670
Date of Most Recent Supplement to ILA				04/09/2020			
Contract Manager: Jeremy Leavitt Phone Number: 702-229-6278			Entity: City of Las Vegas		Consultant: Stanley		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$757,670	\$2,000	\$2,000	\$0	\$100,000	\$0
Percent Complete	0%	90%	100%	0%	0%	0%	0%
Scheduled Completion		03/25/2021	10/31/2020	03/25/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: The consultant submitted the 90% design and the City and RFCD have reviewed the project. Interim submittal before pre-final was required.							
Work to be Completed During Next Quarter: Continue the design process toward 100% after addressing the comments from RFCD, County, City, and Constructability Review.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS25C20			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,675,190	

DESIGN				Contract Number		LAS25C20	
Description: Design the regional facility within Stewart Avenue between the Las Vegas Wash and Lamb Boulevard with associated collection facilities.							
Date of Original ILA				09/10/2020	Design ILA Amount		\$1,675,190
Date of Most Recent Supplement to ILA				10/08/2020			
Contract Manager: Oh-Sang Kwon Phone Number: 702 - 229 - 1815			Entity: City of Las Vegas		Consultant: Atkins		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,491,190	\$2,000	\$2,000	\$0	\$180,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion							
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Scope completed and begin the design process after the NTP.							
Work to be Completed During Next Quarter: Begin the design process after the NTP and work toward the 30% submittal.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021	
Project Title: Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design	LAS29B15				
	Construction	LAS29E18				
Total ILA Amount (Design and Construction All Phases)				\$32,390,142		

DESIGN				Contract Number		LAS29B15	
Description: Design the proposed 15' x 10' RCB storm drain system with associated collection system within Boulder Hwy. between Sahara Ave. and Charleston Blvd.							
Date of Original ILA				12/10/2015		Design ILA Amount	
Date of Most Recent Supplement to ILA				12/12/2019		\$1,726,003	
Contract Manager: Anita Marquez Phone Number: 229-6264			Entity: City of Las Vegas			Consultant: Atkins	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,673,003	\$19,000	\$34,000	\$0	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%	0%
Scheduled Completion		02/15/2019	07/15/2017	07/15/2017			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant submitted 90% plans was in July 2018. Project now includes LVVWD water main relocation funded project incorporated into the 90% plans. Design has been completed and Bid for construction.							
Work to be Completed During Next Quarter: Design complete.							

CONSTRUCTION				Contract Number		LAS29E18	
Project Name: Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston							
Date of Original ILA				10/11/2018		Construction ILA Amount	
Date of Most Recent Supplement to ILA				02/11/2021		\$30,664,139	
Description: Construction of the proposed 18'x8', 20'x8' and 15'x10' RCB system within Boulder Highway between Sahara & Charleston with associated lateral facilities.							
Contract Manager: Anita Marquez Phone Number: 702-229-6264			Construction Mgr: CLV			Contractor: Harber	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$28,829,533	\$1,834,606	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	10/11/2018	05/02/2019	07/01/2019	01/25/2021			
Bid Amount	\$29,909,671						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Bid opening was held April 2, 2019 with Harber Construction the low bidder at \$29.9 million. NTP issued August 26, 2019. Contractor has completed project and walk thru was held. Substantial completion was issued ahead of schedule on November 25, 2020.							
Work to be Completed During Next Quarter: Contractor to complete punch list items. City to begin the Close Out process.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Flamingo-Maryland-Bldr, Maryland Pky Sys				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS29C16			
	Construction	LAS29F20			
Total ILA Amount (Design and Construction All Phases)				\$52,277,818	

DESIGN				Contract Number		LAS29C16	
Description: Design of the Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System to include RCB's of various sizes (dual 10'x8' to 10'x8') and associated collection facilities.							
Date of Original ILA				09/08/2016	Design ILA Amount		\$2,888,829
Date of Most Recent Supplement to ILA				04/09/2020			
Contract Manager: Anita Marquez Phone Number: 229-6264			Entity: City of Las Vegas		Consultant: Atkins		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$2,818,829	\$5,000	\$5,000	\$0	\$60,000	\$0
Percent Complete	0%	100%	100%	100%	0%	0%	0%
Scheduled Completion		12/21/2020	12/21/2020	12/21/2020			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant submitted 100% submittal. Continue the design process toward the Final submittal incorporating City and RFCDD comments. Re-Submitted for CCRFCDD for updated funding that included the RTC funding. Project in the Bidding Process with Bid Opening scheduled for March.							
Work to be Completed During Next Quarter: Design Complete.							

CONSTRUCTION				Contract Number		LAS29F20	
Project Name: Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System							
Date of Original ILA				05/21/2020	Construction ILA Amount		\$49,388,989
Date of Most Recent Supplement to ILA				01/14/2021			
Description: Construction of the Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System to include RCB's of various sizes (dual 10'x8' to 10'x8') and associated collection facilities.							
Contract Manager: Anita Marquez Phone Number: 702-229-6264			Construction Mgr: TBD		Contractor: TBD		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor		Other	
	\$46,349,816	\$1,752,160	\$0	\$1,287,013		\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start		Const End		
	05/21/2020						
Bid Amount	\$0						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Completed the design process. Plans have been submitted for the Bidding Process.							
Work to be Completed During Next Quarter: Complete the bidding process. Bid opening is scheduled for March 2021.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Flamingo-Boulder Hwy North, Charleston, Main to Maryland				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS29D17			
	Construction				
Total ILA Amount (Design and Construction All Phases)					\$1,529,674

DESIGN				Contract Number		LAS29D17	
Description: Design of proposed RCB system in Charleston between Maryland Parkway and Main street with associated collection facilities.							
Date of Original ILA				08/10/2017	Design ILA Amount		\$1,529,674
Date of Most Recent Supplement to ILA				04/09/2020			
Contract Manager: Jeremy Leavitt Phone Number: 702-229-6278			Entity: City of Las Vegas		Consultant: Jacobs		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,200,674	\$2,000	\$2,000	\$0	\$325,000	\$0
Percent Complete	0%	30%	0%	0%	0%	0%	0%
Scheduled Completion		10/31/2021					
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: 30% design has been submitted and City and RFCD review has been completed. Project has been placed on temporary hold for downstream facility to begin construction. Consultant to review 30% comments. Project has resumed based upon progress of downstream facility.							
Work to be Completed During Next Quarter: Consultant to continue the design process.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS30A13			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$711,938	

DESIGN				Contract Number		LAS30A13	
Description: Design the proposed 10' x 9' RCB storm drain system facilities with associated collection system within Alexander Road between Rancho Drive and Decatur Boulevard.							
Date of Original ILA				07/11/2013		Design ILA Amount	
Date of Most Recent Supplement to ILA				05/23/2019		\$711,938	
Contract Manager: Nicole Melton Phone Number: 229-6691			Entity: City of Las Vegas			Consultant: Stanley	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$706,938	\$2,000	\$3,000	\$0	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%	0%
Scheduled Completion		07/20/2021	07/20/2021	07/20/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant was put on hold at the previous 70% level. Re-kickoff meeting was held on September 19, 2018 to restart the project that now includes RTC Roadway improvements. Finalized scope for next phase of project. Consultant working on the design process toward the next design submittal that will also include RTC roadway improvements. New 70% submittal reviewed by City and RFCD.							
Work to be Completed During Next Quarter: Consultant to continue the design process toward the 90% design submittal that includes RTC roadway improvements with the RFCD facility.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021
Project Title: LVW-Moccasin, Skye Canyon Park to Upper LVW				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	LAS31A17			
	Construction	LAS31B18			
Total ILA Amount (Design and Construction All Phases)				\$18,116,057	

DESIGN				Contract Number		LAS31A17	
Description: Design of MPU facility within Moccasin alignment between Skye Canyon Park to the Upper Las Vegas Wash. Phased facility to accommodate Skye Canyon Development.							
Date of Original ILA				12/14/2017	Design ILA Amount		\$120,000
Date of Most Recent Supplement to ILA				03/12/2020			
Contract Manager: Gina Venglass Phone Number: 702-229-6190			Entity: City of Las Vegas		Consultant: SHG		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$60,000	\$0	\$0	\$0	\$60,000	\$0
Percent Complete	0%	100%	0%	0%	0%	0%	0%
Scheduled Completion		12/21/2019					
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Developer designed facility as a CIP with RFCDD funding construction. Design complete. Continue Construction Support Services as needed. Ongoing coordination with National Park Service for construction adjacent to Monument.							
Work to be Completed During Next Quarter: Design complete.							

CONSTRUCTION				Contract Number		LAS31B18	
Project Name: LVW - Moccasin, Skye Canyon Park to Upper LVW							
Date of Original ILA				11/08/2018	Construction ILA Amount		\$17,996,057
Date of Most Recent Supplement to ILA				02/11/2021			
Description: Construction of MPU facility within Moccasin alignment between Skye Canyon Park Drive and the Upper Las Vegas Wash.							
Contract Manager: Gina Venglass Phone Number: 702-229-6790			Construction Mgr: CLV		Contractor: Meadow Valley		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$16,989,000	\$1,007,057	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	11/08/2018	06/06/2020	09/02/2020	12/28/2021			
Bid Amount	\$0						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Meadow Valley was awarded the contract. Pre-Ordered RCB's prior to start of work. Began active construction on October 19 with utility relocations and started RCB work. Relocated major water line and installed over 1,700 LF of Main line RCB.							
Work to be Completed During Next Quarter: Continue RCB installation and begin construction of the junction structures and the Outfall Structure.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	02/23/2021		
Project Title: Luning Drive Storm Drain				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	LLD19A18					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$0			

DESIGN				Contract Number		LLD19A18	
Description: Luning Drive Storm Drain - Local drainage project to alleviate flooding. Construction to include 2,000 LF of 48-inch storm drain and associated inlets collecting flow at Holly & Luning and routing to the CCRFCD facility in Vegas Drive.							
Date of Original ILA				07/12/2018		Design ILA Amount	\$0
Date of Most Recent Supplement to ILA							
Contract Manager: Oh-Sang Kwon Phone Number: 229-1815			Entity: City of Las Vegas		Consultant: City		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion							
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: City and CCRFCD have reviewed the Pre-Final plans with the City progressing toward final approval.							
Work to be Completed During Next Quarter: Complete the 100 % submittal. Begin the Bidding process.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite			Date Prepared	02/23/2021		
Project Title: Town Wash-Mesa Boulevard, El Dorado to Town Wash				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	MES01E17					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$572,183			

DESIGN				Contract Number		MES01E17	
Description: The Town Wash - Mesa Boulevard, El Dorado to Town Wash project consists of the design of approximately 2,200 linear feet of 12 feet wide concrete channel and approximately 500 linear feet of 12 feet by 7 feet reinforced concrete box.							
Date of Original ILA				09/14/2017		Design ILA Amount \$572,183	
Date of Most Recent Supplement to ILA				02/11/2021			
Contract Manager: Travis Anderson Phone Number: 702-346-5237			Entity: City of Mesquite			Consultant: Atkins Gbbal	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$422,988	\$116,595	\$32,600	\$0	\$0	\$0
Percent Complete	0%	75%	100%	50%	0%	0%	0%
Scheduled Completion		07/30/2021	03/30/2021	04/30/2021			
Delay or Problem Areas/Resolution: The City of Mesquite has completed an appraisal for the storm drain easement. The property owner has agreed with the appraisal and we have requested a supplemental to the interlocal contract for right-of-way fees.							
Work Completed During Current Quarter: We have been working on the storm drain easement and this should be taken care in the quarter.							
Work to be Completed During Next Quarter: Since the easement is now finalized, we have had a progress meeting to regroup on where we are at and what we need to do to finish the project							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite			Date Prepared	02/23/2021		
Project Title: Virgin River Flood Wall				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	MES04A15					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$1,433,903			

DESIGN				Contract Number		MES04A15	
Description: Virgin River Flood Wall consists of the design and construction of approximately 5,000 linear feet of floodwall / levee with below grade scour protection. The project approach will include pre-design, design and construction activities.							
Date of Original ILA				11/12/2015		Design ILA Amount	\$1,433,903
Date of Most Recent Supplement to ILA				07/09/2020			
Contract Manager: Travis Anderson Phone Number: 702-346-5237			Entity: City of Mesquite			Consultant: Horrocks Engineers	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$208,278	\$886,060	\$157,630	\$18,680	\$163,255	\$0	\$0
Percent Complete	100%	30%	40%	20%	0%	0%	0%
Scheduled Completion	06/30/2017	07/30/2021	07/30/2021	07/30/2021	07/30/2021		
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: We have been working on the FEMA BRIC Grant Application to possibly obtain additional funding. Geotechnical investigations have taken place and ground water monitoring wells have been installed.							
Work to be Completed During Next Quarter: Continue to work with BLM and Arizona state lands for permitting.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Hollywood System, Dunes South DB to Centennial Parkway				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV03E13			
	Construction	NLV03H17	NLV03J19		
Total ILA Amount (Design and Construction All Phases)				\$33,818,337	

DESIGN				Contract Number		NLV03E13	
Description: This work consists of installing reinforced concrete box structure within Hollywood Boulevard from Las Vegas Boulevard to Centennial Parkway, and an open channel system on Nellis Air Force Base to the future Dunes South Detention Basin site.							
Date of Original ILA				10/10/2013	Design ILA Amount		\$2,706,972
Date of Most Recent Supplement to ILA				03/14/2019			
Contract Manager: Tom Brady Phone Number: 633-1227			Entity: City of North Las Vegas			Consultant: Louis Berger Group	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$2,040,000	\$10,000	\$656,972	\$0	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%	0%
Scheduled Completion		06/01/2019	12/31/2018	03/01/2019			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Contract left open during construction Phase for submittal review, etc.							
Work to be Completed During Next Quarter:							

CONSTRUCTION				Contract Number		NLV03H17	
Project Name: Hollywood System, Dunes S DB to Centennial Pkwy-Phase I							
Date of Original ILA				11/09/2017	Construction ILA Amount		\$11,189,514
Date of Most Recent Supplement to ILA				06/11/2020			
Description: This work consists of installing reinforced concrete box structure within Hollywood Boulevard from Las Vegas Boulevard to Centennial Parkway.							
Contract Manager: Tom Brady Phone Number: 633-1227			Construction Mgr: John Fitch			Contractor: TAB	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor		Other	
	\$10,930,589	\$258,924	\$0	\$0		\$0	
Scheduled Completion Dates	Project Funded		Bids Open		Const Start		Const End
	11/09/2017		05/09/2018		09/17/2018		12/31/2019
Bid Amount	\$11,164,234						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: City Council approved a Notice of Completion at the 3/4/20 meeting. Begin close-out of project							
Work to be Completed During Next Quarter: Closeout of funding contract.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Hollywood System, Dunes South DB to Centennial Parkway				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV03E13			
	Construction	NLV03H17	NLV03J19		
Total ILA Amount (Design and Construction All Phases)				\$33,818,337	

CONSTRUCTION			Contract Number		NLV03J19
Project Name: Hollywood System, Phase II, NAFB Reach					
Date of Original ILA			05/23/2019	Construction ILA Amount	
Date of Most Recent Supplement to ILA			02/13/2020	\$19,921,851	
Description: Construct the Range Wash @ Hollywood System, Phase II, Nellis Air Force Base Reach (NAFB) Project. Work includes approximately 1.6 miles of storm drain and open channel improvements beginning on Hollywood Boulevard approximately 420 feet north of Las Vegas Boulevard and ending on NAFB south of Munitions Road, and other appurtenances associated with an urban flood control facility.					
Contract Manager: Tom Brady Phone Number: 633-2010		Construction Mgr: Mauricio Cardenas		Contractor: Fisher Sand & Gravel	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$18,500,000	\$1,321,851	\$0	\$100,000	\$0
Scheduled Completion Dates	Project Funded		Bids Open	Const Start	Const End
	05/23/2019		07/24/2019	12/09/2019	02/24/2021
Bid Amount	\$15,992,992				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction activities continued inside NAFB, with only minor fine grading left.. Outside NAFB across LVB the construction of CIP 2-12'X6' RCB was completed as well as, completion of the removal of the bubbler and connection to upstream structure at "SD" 75+29.00. Backfill and asphalt was placed .Punch list walk through on 01/14/2021.					
Work to be Completed During Next Quarter: Continue with construction work including punch list items. Issue a Notice of Substantial Completion once all construction work and punch list items are resolved.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021		
Project Title: Range Wash - Ann Branch				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	NLV03F17					
	Construction	NLV03K19					
Total ILA Amount (Design and Construction All Phases)				\$8,779,134			

DESIGN				Contract Number		NLV03F17	
Description: Design of storm drain facilities along Tropical Parkway, Mount Hood, and Ann Road. Identified in the MPU as RWAN 0050, and RWAN 0000.							
Date of Original ILA				03/09/2017		Design ILA Amount	
				06/14/2018		\$1,081,889	
Date of Most Recent Supplement to ILA							
Contract Manager: Alan Fajardo			Entity: City of North Las Vegas			Consultant: Louis Berger Group	
Phone Number: 633-2044							
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$821,889	\$10,000	\$250,000	\$0	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%	0%
Scheduled Completion		12/31/2019	06/30/2018	10/31/2018			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: The design ILC will be kept open so the design consultant can review submittals and consult on the project. The construction will be reported under contract number NLV03K19.							
Work to be Completed During Next Quarter: The design ILC will be kept open so the design consultant can review submittals and consult on the project. The construction will be reported under contract number NLV03K19.							

CONSTRUCTION				Contract Number		NLV03K19	
Project Name: Range Wash - Ann Branch, Phase II							
Date of Original ILA				09/12/2019		Construction ILA Amount	
						\$7,697,245	
Date of Most Recent Supplement to ILA							
Description: Construction of RCB in Ann Rd from Hollywood Blvd to Mt Hood St and then north on Mt Hood St to approximately 300 feet south of Tropical Pkwy. Work includes RCB (9'x6' to 12'x7'), RCP laterals, drop inlets, manholes, transition structures, utility relocations, and pavement replacement.							
Contract Manager: Mike Hudgeons			Construction Mgr: Mauricio Cardenas			Contractor: Las Vegas Paving	
Phone Number: 633-2003							
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$7,118,510	\$578,735	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	09/12/2019	12/03/2019		05/09/2021			
Bid Amount	\$6,586,705						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Construction activities have continued. Paving and reopening of Ann Road at Hollywood Boulevard took place. Also, installation of all laterals and drop inlets connecting to the main trunkline were completed. Construction activities virtually complete and this project was deemed substantially complete as of December 29, 2020.							
Work to be Completed During Next Quarter: Finish completion of outstanding punch list items. Issue Notice of Completion after Council approval of project closeout. Project closeout.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Hollywood System, Centennial Pkwy-Speedway #2 DB				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV03G17			
	Construction				
Total ILA Amount (Design and Construction All Phases)					\$1,586,850

DESIGN				Contract Number		NLV03G17	
Description: This project includes the design, right-of-way acquisition and environmental mitigation for the Hollywood System from Centennial Parkway to Speedway #2 Detention Basin identified in the 2013 Master Plan Update as Structures Nos. RWHW 0300, 0355, 0369, 0410 and 0412. The improvements include pipes, channels, dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters.							
Date of Original ILA				03/09/2017		Design ILA Amount	
Date of Most Recent Supplement to ILA				10/11/2018		\$1,586,850	
Contract Manager: Cliff Moss Phone Number: 633-1904			Entity: City of North Las Vegas			Consultant: Stantec	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,069,725	\$10,000	\$507,125	\$0	\$0	\$0
Percent Complete	0%	100%	100%	90%	0%	0%	0%
Scheduled Completion		01/31/2021	01/31/2021	06/30/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Obtained all dry utility signatures on the construction plans.							
Work to be Completed During Next Quarter: Obtain CCRFCD and City Signatures on the construction plans. Advertise for construction bids. Open and evaluate bids.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Hollywood System, Centennial Pkwy to Speedway #2 DB				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design				
	Construction	NLV03L20			
Total ILA Amount (Design and Construction All Phases)				\$10,355,000	
CONSTRUCTION				Contract Number	NLV03L20
Project Name: Hollywood System, Centennial Pkwy to Speedway #2 DB					
Date of Original ILA			09/10/2020	Construction ILA Amount	\$10,355,000
Date of Most Recent Supplement to ILA					
Description: This project includes construction and construction management for the Hollywood System from Centennial Parkway to Speedway #2 Detention Basin identified in the 2013 Master Plan Update as Structures Nos. RWHW 0300, 0355, 0369, 0410 and 0412. The improvements include pipes, channels, dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters.					
Contract Manager: Cliff Moss		Construction Mgr:		Contractor:	
Phone Number: 633-1904					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$9,500,000	\$665,000	\$0	\$190,000	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/10/2020				
Bid Amount	\$0				
Delay or Problem Areas/Resolution: Construction is pending design finalization and bid awards.					
Work Completed During Current Quarter: Anticipate advertising project for construction.					
Work to be Completed During Next Quarter:					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Gowan Outfall, Alexander Rd - Decatur to Simmons Street				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV04K17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,931,156	

DESIGN				Contract Number		NLV04K17	
Description: This interlocal contract applies to design and environmental mitigation of 8,515 total feet of various sized storm drain within Alexander Road between Decatur Boulevard and Simmons Street. Specifically, the system is comprised of 2,700 feet of twin 12 foot by 8 foot Reinforced Concrete Box (RCB) from Decatur Boulevard east, followed by 5,300 feet of twin 14 foot by 8 foot RCBs and completed with 515 feet of a single 16 foot by 8 foot RCB.							
Date of Original ILA				02/09/2017		Design ILA Amount	
Date of Most Recent Supplement to ILA				06/14/2018		\$1,931,156	
Contract Manager: Robert Huggins Phone Number: 633-2003			Entity: City of North Las Vegas			Consultant: CH2M	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,921,156	\$10,000	\$0	\$0	\$0	\$0
Percent Complete	0%	90%	90%	0%	0%	0%	0%
Scheduled Completion		03/31/2021	03/31/2021				
Delay or Problem Areas/Resolution: Existing utilities on the Alexander corridor have caused problems. Additional work, and possible TCE's at downstream open channel/Red Coach alignment will delay the project.							
Work Completed During Current Quarter: B/C comments from HDR have been addressed and a project update meeting was held with CCRFCD.							
Work to be Completed During Next Quarter: Move on to 100% drawings and advertise project for construction. Construction Funding presentation and ILC presented to the Board.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021	
Project Title: Vandenberg North Detention Basin & Outfall				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design	NLV09E11				
	Construction	CLA28D18	NLV09K19			
Total ILA Amount (Design and Construction All Phases)				\$31,298,770		

DESIGN				Contract Number		NLV09E11	
Description: This project includes a 290 acre-foot detention basin and spillway located at Centennial and Pecos with associated collection channels extending east of the basin, 24" reinforced concrete outfall pipe in Pecos to Centennial and 8' X 7' reinforced concrete box culvert from approx. 700 feet. north of Azure to Tropical.							
Date of Original ILA				04/14/2011		Design ILA Amount	\$1,534,770
Date of Most Recent Supplement to ILA				08/08/2019			
Contract Manager: Tom Brady Phone Number: 633-1227			Entity: City of North Las Vegas			Consultant: Atkins	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$123,326	\$1,220,000	\$126,770	\$64,674	\$0	\$0	\$0
Percent Complete	100%	100%	100%	100%	0%	0%	0%
Scheduled Completion	11/12/2015	08/31/2019	07/13/2017	08/31/2019			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Addressed design questions for the construction phase.							
Work to be Completed During Next Quarter: Design Contract kept open during construction phase for design clarifications. The construction of Phase I is being done by another entity. The construction of Phase II is being reported under the construction contract.							

CONSTRUCTION				Contract Number		CLA28D18	
Project Name: Vandenberg North DB, Collection & Outfall, Phase I							
Date of Original ILA				12/13/2018		Construction ILA Amount	\$3,765,000
Date of Most Recent Supplement to ILA							
Description: Construction of first phase of Vandenberg North Collection facilities, consisting of 1200 feet of 18'x8' RCB (to be capped in interim) in Pecos Road south of the CC215/Pecos Road interchange. This phase was implemented so ongoing roadway work in Pecos and storm drain can be installed simultaneously.							
Contract Manager: Blair Lecker Phone Number: 702.455.6331			Construction Mgr: CMWorks			Contractor: Las Vegas Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$3,391,000	\$374,000	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	12/13/2018	02/12/2019	02/05/2019	09/10/2020			
Bid Amount	\$3,288,397						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Finished installation of 18'x8' RCB and endcaps.							
Work to be Completed During Next Quarter: Conduct project walk through and compile punch list. Start working toward substantial completions and closeout.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Vandenberg North Detention Basin & Outfall				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV09E11			
	Construction	CLA28D18	NLV09K19		
Total ILA Amount (Design and Construction All Phases)				\$31,298,770	
CONSTRUCTION			Contract Number	NLV09K19	
Project Name: Vandenberg North DB, Collection & Outfall, Phase II					
Date of Original ILA			08/08/2019	Construction ILA Amount	\$25,999,000
Date of Most Recent Supplement to ILA			08/13/2020		
Description: Construction of Vandenberg North Detention Basin, Collection Channel extending east of the basin, and RCB storm drains in Pecos Road, extending from the VA hospital south to Tropical Parkway.					
Contract Manager: Mike Hudgeons		Construction Mgr: Mauricio Cardenas		Contractor: Las Vegas Paving	
Phone Number: 633-1221					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$24,004,000	\$1,620,000	\$0	\$375,000	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/08/2019	01/08/2020	04/01/2020	05/16/2021	
Bid Amount	\$22,789,999				
Delay or Problem Areas/Resolution: Design issues related to water line relocations.					
Work Completed During Current Quarter: Construction activities continued with the remaining excavation, water line relocations, concrete structures, unforeseen sewer manhole relocation at Pecos and Rome, as well as connecting the 18'x8' RCB to the 24'x6' RCB when completed. The 18'x8' will be connected to the 24'x6' RCB following its completion.					
Work to be Completed During Next Quarter: Construction activities will continue with the 8" and 16" water line relocations, concrete channel, 8'x7' RCB placement, 16'x8' & 14'x8" RCBs, 30' transition structure, 54" RCP, aggregate base & grouted riprap along channel section, and V-ditches.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021
Project Title: Belway Detention Basin and Channel				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	NLV09I13			
	Construction	NLV09J19			
Total ILA Amount (Design and Construction All Phases)				\$18,332,289	

DESIGN				Contract Number		NLV09I13	
Description: The current interlocal contract for \$642,817 funds preliminary design, right of way and environmental mitigation for the Belway Detention Basin and Channel. The basic improvements shall consist of flood control facilities including pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals, and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance.							
Date of Original ILA				10/10/2013		Design ILA Amount	
Date of Most Recent Supplement to ILA				07/09/2020		\$1,554,000	
Contract Manager: Rob Huggins Phone Number: 633-2003			Entity: City of North Las Vegas			Consultant: Atkins North America	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,079,000	\$10,000	\$400,000	\$0	\$65,000	\$0
Percent Complete	40%	100%	100%	100%	0%	0%	0%
Scheduled Completion	10/15/2016	09/01/2020	09/01/2020				
Delay or Problem Areas/Resolution: Project has been delayed by the revision of soil classifications, and a review of the need for the project at the 70% level. The acquisition of R/W has also substantially delayed the project.							
Work Completed During Current Quarter: Project Design complete. The Construction contract was awarded. This contract will stay open during construction for submittal review etc.							
Work to be Completed During Next Quarter: The project will be reported on under the construction project number NLV09J19.							

CONSTRUCTION				Contract Number		NLV09J19	
Project Name: Belway Detention Basin, Collection and Outfall							
Date of Original ILA				05/23/2019		Construction ILA Amount	
Date of Most Recent Supplement to ILA				07/09/2020		\$16,778,289	
Description: Construct the Belway Detention Basin, Collection and Outfall project. Improvements consist of flood water facilities including Basin, pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance.							
Contract Manager: Clint Fuji Phone Number: 633-2003			Construction Mgr: Clint Fuji			Contractor: Fisher Sand & Gravel	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor		Other	
	\$15,392,926	\$1,060,000	\$0	\$325,363		\$0	
Scheduled Completion Dates	Project Funded		Bids Open		Const Start		Const End
	05/23/2019		10/28/2020				06/30/2021
Bid Amount	\$0						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: City Council approved a construction award to Fisher Sand and Gravel Corporation on 12/16/2020. A Conditional Notice to Proceed was issued for 1/14/2021.							
Work to be Completed During Next Quarter: Issue a Notice to Proceed for physical construction activities to contractor. Conduct QC/QA and hold the Pre-Construction Meeting. Start Construction.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021		
Project Title: Las Vegas Wash Cartier Channel				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	NLV10L19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$698,289			

DESIGN				Contract Number		NLV10L19	
Description: Proposed improvements include design of 10'x5' RCB and associated collection facilities along Las Vegas Blvd from Lake Mead Blvd to Cartier Ave and along Cartier Channel to Las Vegas Wash.							
Date of Original ILA				10/10/2019		Design ILA Amount	
						\$698,289	
Date of Most Recent Supplement to ILA							
Contract Manager: Rob Huggins Phone Number: 633-2003			Entity: City of North Las Vegas			Consultant: CA Group	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$676,289	\$2,000	\$20,000	\$0	\$0	\$0
Percent Complete	0%	10%	0%	0%	0%	0%	0%
Scheduled Completion		06/30/2021	06/30/2021	06/30/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant has identified higher flows than shown in the MPU and has discussed with CCRFCD. Consultant has started trying to find a best alignment in LV Boulevard.							
Work to be Completed During Next Quarter: Continue work to choose a Las Vegas Boulevard alignment and discuss with the District. Continue work to explore design alternatives to increase flow in Cartier Channel.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	02/23/2021		
Project Title: Carey-Lake Mead DB Outfall Modification				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	NLV19A19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$115,000			

DESIGN				Contract Number		NLV19A19	
Description: The proposed improvements include design of a 48" RCP outfall from the existing Carey-Lake Mead Detention Basin to connect to an existing storm drain in the Carey/Simmons intersection.							
Date of Original ILA				10/10/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA				02/11/2021		\$115,000	
Contract Manager: Mke Hudgeons Phone Number: 633-1222			Entity: City of North Las Vegas			Consultant: Poggemeyer	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$20,000	\$75,000	\$0	\$0	\$0	\$20,000	\$0
Percent Complete	50%	0%	0%	0%	0%	0%	0%
Scheduled Completion	07/01/2022						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: A decision was made to add water quality features to the project scope. The second supplemental ILC was submitted to CCRFCD and approved by TAC on 1/28/21. This supplemental increases design engineering funds to provide for Poggemeyer Design Group (PDG) to assist with design.							
Work to be Completed During Next Quarter: PDG will complete hydraulic analysis and water quality feature design and incorporate into 60% design package.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: Flamingo Wash, Maryland Pkwy to Pabs Verdes Street				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA04Y19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$535,000			

DESIGN				Contract Number		CLA04Y19	
Description: This project includes open channel improvements from Maryland Parkway to Cambridge and from Swenson Street to Pabs Verdes							
Date of Original ILA				04/11/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA						\$535,000	
Contract Manager: Bryan Osborne Phone Number: 702-455-6127			Entity: Clark County			Consultant: WSP	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$500,000	\$15,000	\$0	\$20,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%	0%
Scheduled Completion		08/15/2021	08/15/2021		08/15/2022		
Delay or Problem Areas/Resolution: Project to be designed as an open channel facility.							
Work Completed During Current Quarter: Continue Design, including evaluation of access control options.							
Work to be Completed During Next Quarter: Continue Design, including evaluation of access control options.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Silverado Ranch Detention Basin and Outfall Facilities				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	CLA08S13			
	Construction	CLA38B20			
Total ILA Amount (Design and Construction All Phases)				\$27,450,000	

DESIGN				Contract Number		CLA08S13	
Description: This project includes a 240 acre foot detention basin located south of Silverado Ranch Boulevard and west of Arville Street, 6' x 5' reinforced concrete box culvert inflow facility in Le Baron Avenue from detention basin to Decatur Boulevard, and 7' x 4' reinforced concrete pipe outlet extending from the detention basin to & along Silverado Ranch Boulevard. CCPW #FCLA08S							
Date of Original ILA				09/12/2013	Design ILA Amount		\$1,450,000
Date of Most Recent Supplement to ILA				06/11/2020			
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043			Entity: Clark County		Consultant: Slater Hanifan Group		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,303,000	\$81,000	\$31,000	\$0	\$25,000	\$10,000
Percent Complete	0%	100%	100%	100%	0%	5%	0%
Scheduled Completion		10/15/2020	10/15/2020	10/15/2020		10/15/2020	10/15/2020
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Advertise the project							
Work to be Completed During Next Quarter: Open bids							

CONSTRUCTION				Contract Number		CLA38B20	
Project Name: Silverado Ranch DB, Collection & Outfall							
Date of Original ILA				03/12/2020	Construction ILA Amount		\$26,000,000
Date of Most Recent Supplement to ILA							
Description: Construct a 294 acre-ft detention basin with two inflow storm drains, both consisting of large reinforced concrete boxes, and a concrete reinforced box outfall storm drain that transitions to a concrete lined open channel. Construct widening of Silverado Ranch Boulevard from Arville Street to Dean Martin Drive. Roadway improvements include milling, hot mix asphalt and Ultra-Thin Asphalt Concrete Surface (UTACS). Improvements also include striping, signing, drop inlets, storm drain laterals, streetlights, sidewalk, ITS conduit, raised medians, and related appurtenances.							
Contract Manager: Phone Number:			Construction Mgr:		Contractor:		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor		Other	
	\$23,120,745	\$2,379,255	\$0	\$500,000		\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start		Const End		
	03/12/2020	03/16/2021	06/15/2021		06/15/2022		
Bid Amount	\$0						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Advertise project. Selected 3rd party Construction Management consultant.							
Work to be Completed During Next Quarter: Open Bids							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Flamingo Wash, UPRR to Hotel Rio Drive				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	CLA10F10			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$46,000	

DESIGN				Contract Number		CLA10F10	
Description: This project consists of channel improvements from Industrial Road to Hotel Rio Drive. CCPW #FCLA10F							
Date of Original ILA						Design ILA Amount	
Date of Most Recent Supplement to ILA				06/11/2020		\$46,000	
Contract Manager: Bob Leuck			Entity: Clark County			Consultant: TBD	
Phone Number: 702-455-6015							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$32,000	\$3,500	\$10,500	\$0	\$0	\$0
Percent Complete	0%	15%	0%	50%	0%	0%	0%
Scheduled Completion		09/15/2022	09/15/2022	09/15/2022			
Delay or Problem Areas/Resolution: Currently in the queue, pending interview and hire consultant to complete design. This will be incorporated in the Hotel Rio project.							
Work Completed During Current Quarter:							
Work to be Completed During Next Quarter: Pending design.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: Airport Channel - Naples				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA10H13					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$1,710,000			
DESIGN				Contract Number		CLA10H13	
Description: This project consists of open channel improvements from Harmon Avenue to Tropicana Avenue. CCPW #FCLA10H							
Date of Original ILA				09/12/2013	Design ILA Amount		\$1,710,000
Date of Most Recent Supplement to ILA				06/11/2020			
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043			Entity: Clark County		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,639,640	\$47,000	\$2,000	\$0	\$21,360	\$0
Percent Complete	0%	30%	0%	0%	0%	0%	0%
Scheduled Completion		11/15/2021	11/15/2021	11/15/2021			
Delay or Problem Areas/Resolution: Need environmental permits. Coordinate with adjacent projects							
Work Completed During Current Quarter: Continue Design							
Work to be Completed During Next Quarter: Continue Design							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: Wagon Trail Chnl, Sunset Rd to Teco Avenue				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA10I19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$368,800			

DESIGN				Contract Number		CLA10I19	
Description: This project includes a 10 ft x 6 ft. reinforced concrete box culvert in Procyon Street extending from Sunset Road to Teco Avenue.							
Date of Original ILA				04/11/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA				03/12/2020		\$368,800	
Contract Manager: Bryan Osborne Phone Number: 702-455-6127			Entity: Clark County			Consultant: Westwood	
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$253,800	\$15,000	\$50,000	\$0	\$50,000	\$0
Percent Complete	0%	90%	0%	0%	0%	0%	0%
Scheduled Completion		07/15/2021	07/15/2021	07/15/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Continue Design							
Work to be Completed During Next Quarter: Finalize design							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: LVW Sloan-Bonanza, Flam W below Nells				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA15C09	CLA15D12				
	Construction	CLA15E13					
Total ILA Amount (Design and Construction All Phases)				\$90,699,555			

DESIGN				Contract Number		CLA15C09	
Description: This project includes preliminary hydraulic analysis for the ultimate channel improvements on the Las Vegas Wash, Sloan Lane to Cedar Avenue. CCPW #FCLA15C Exp 06/14							
Date of Original ILA				10/08/2009		Design ILA Amount	
				07/14/2011		\$193,555	
Date of Most Recent Supplement to ILA							
Contract Manager: Joanna Wadsworth Phone Number: 455-6009			Entity: Clark County		Consultant: G C Wallace, Inc		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$193,555	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	100%	0%	0%	0%	0%	0%	0%
Scheduled Completion	03/15/2011						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: .							
Work to be Completed During Next Quarter: Contract closed.							

DESIGN				Contract Number		CLA15D12	
Description: LVMD 0883 through 1121. Open channel for Las Vegas Wash from its confluence with the Sloan Channel thru the Desert Rose Golf Course and upstream to Bonanza, including new bridge at Sahara. County is lead entity with CLV funds and support and some NLV funds.							
Date of Original ILA				06/14/2012		Design ILA Amount	
				06/11/2020		\$6,322,000	
Date of Most Recent Supplement to ILA							
Contract Manager: Mona Stammetti Phone Number: (702) 455-6077			Entity: Clark County		Consultant: GC Wallace, Inc.		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$5,446,000	\$220,000	\$22,000	\$284,000	\$0	\$350,000
Percent Complete	0%	100%	100%	100%	100%	0%	0%
Scheduled Completion		06/15/2014	12/15/2013	06/15/2014	12/15/2015		12/15/2015
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Pending Ames claim resolution							
Work to be Completed During Next Quarter: Pending Ames claim resolution							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021	
Project Title: LVW Sloan-Bonanza, Flam W below Nellis				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design	CLA15C09	CLA15D12			
	Construction	CLA15E13				
Total ILA Amount (Design and Construction All Phases)				\$90,699,555		
CONSTRUCTION				Contract Number	CLA15E13	
Project Name: LVW-Sloan to Stewart-Flam Wash below Nellis						
Date of Original ILA			10/10/2013	Construction ILA		\$84,184,000
Date of Most Recent Supplement to ILA			09/13/2018	Amount		
Description: Open concrete channel for Las Vegas Wash from its confluence with the Sloan Channel upstream to Cedar Avenue, including new bridge at Desert Rose Golf Course. Las Vegas Wash, Nellis to Stewart, Pedestrian Bridge & Phase 2 Trail CCPW FCLA15E Bid No. 603152-13 and Bid No. 603740-15 (911)						
Contract Manager: Blair Lecker		Construction Mgr: Stanley Consultants			Contractor: Ames Construction, Inc.	
Phone Number: 702-455-6331						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other	
	\$73,952,000	\$7,432,000	\$0	\$0	\$2,800,000	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	10/10/2013	08/13/2015	01/19/2016	12/15/2017		
Bid Amount	\$27,928,935					
Delay or Problem Areas/Resolution: Pending Ames claim resolution						
Work Completed During Current Quarter: LOMR to be effective August 1, 2019. Working on the claim from Ames.						
Work to be Completed During Next Quarter: Working on the claim from Ames.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: Blue Diamond Wash, Arville Street to I-15				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA16019					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$650,000			

DESIGN				Contract Number		CLA16019	
Description: This project includes a 72 inch diameter reinforced concrete pipe storm drain in Robindale Road from Arville Street to I-15							
Date of Original ILA				04/11/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA				08/13/2020		\$650,000	
Contract Manager: Bryan Osborne Phone Number: 702-455-6127			Entity: Clark County			Consultant: Westwood	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$537,300	\$27,700	\$50,000	\$20,000	\$15,000	\$0
Percent Complete	0%	90%	0%	0%	0%	0%	0%
Scheduled Completion		07/01/2021	07/01/2021	07/01/2021	07/01/2021		
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Continue Design							
Work to be Completed During Next Quarter: Finalize Design							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Orchard Detention Basin				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	CLA21A00			
	Construction	CLA21B12			
Total ILA Amount (Design and Construction All Phases)				\$6,879,586	

DESIGN				Contract Number		CLA21A00	
Description: Soil cement lined levee that will extend south from the Linden Avenue alignment to Charleston Boulevard along the base of Sunrise Mountain. This facility will collect flows draining east off the mountain and convey them south to the Orchard Detention Basin located south of Charleston Boulevard. CCPW #F000714 id 690							
Date of Original ILA				07/13/2000		Design ILA Amount	
Date of Most Recent Supplement to ILA				07/09/2020		\$1,949,700	
Contract Manager: Mona Stammetti			Entity: Clark County			Consultant: WSP	
Phone Number: 702-455-6077							
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,073,000	\$301,900	\$448,000	\$0	\$100,000	\$26,800
Percent Complete	0%	30%	0%	0%	0%	0%	0%
Scheduled Completion		06/15/2021	06/15/2021	06/15/2021			06/15/2021
Delay or Problem Areas/Resolution: Need BLM ROW							
Work Completed During Current Quarter: Continue design for Phase 2							
Work to be Completed During Next Quarter: Continue design for Phase 2							

CONSTRUCTION				Contract Number		CLA21B12	
Project Name: Orchard Detention Basin							
Date of Original ILA				09/08/2011		Construction ILA Amount	
Date of Most Recent Supplement to ILA				10/13/2016		\$4,929,886	
Description: The Orchard Detention Basin is located east of Los Feliz Street between Charleston Boulevard and north of Sahara Avenue. This project will benefit the community by conveying flows to the Las Vegas Wash via the Range Wash - Sloan Channel. Project includes visual enhancement and restoration plans. CCPW Project No. FCLA21B (F000714) Bid No.							
Contract Manager: Blair Lecker			Construction Mgr: CCPW			Contractor: VT Construction	
Phone Number: 702-455-6331							
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$4,659,429	\$270,458	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	04/12/2012	06/25/2014	11/17/2014	06/15/2015			
Bid Amount	\$4,545,033						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: NTP issued to VT Construction on 11/17/14.							
Work to be Completed During Next Quarter: Substantial completion issued 06/03/15 for construction of the detention basin. This ILC was closed 10.13.16 #7. See Design CLA21A00 for updates on Phase II.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Jim McGaughey DB, Collection Basin and Outfall				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	CLA36A18			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$4,432,870	

DESIGN				Contract Number		CLA36A18	
Description: Proposed improvements to include an 88-acre-foot detention basin located south of Owens Avenue and west of Los Feliz Street. 8-feet by 6-feet and 6-feet by 6-feet reinforced concrete box inflow facilities from just north of Owens Avenue to the detention basin, a concrete inflow channel, spillway and 36-inches to 5' x 4' RCB to the Sloan Wash channel west of Hollywood Blvd.							
Date of Original ILA				06/14/2018		Design ILA Amount	
Date of Most Recent Supplement to ILA				10/08/2020		\$4,432,870	
Contract Manager: Richard Robinson Phone Number: 702-455-6921			Entity: Clark County			Consultant: CH2M Hill	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$1,382,870	\$0	\$3,000,000	\$0	\$50,000	\$0
Percent Complete	0%	90%	0%	0%	0%	0%	0%
Scheduled Completion		10/15/2021		10/15/2021			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Continue Design.							
Work to be Completed During Next Quarter: Continue Design.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County		Date Prepared	02/23/2021	
Project Title: Duck Creek Haven Street Storm Drain			Review Period From	11/01/2020	
			Review Period To	01/31/2021	
Contract Numbers	Design	CLA38C20			
	Construction	CLA38D20			
Total ILA Amount (Design and Construction All Phases)			\$4,102,000		

DESIGN			Contract Number		CLA38C20		
Description: Design and construct approximately 2900 lineal feet of various sizes of RCB and RCP storm drain facilities along Haven Street from approximately 50' south of Cactus Avenue to the existing Duck Creek Channel (8'x5' RCB). Other improvements include, but not limited to, inlets, storm drain stubs, manholes, transition structures, asphaltic concrete pavement, signage, and striping.							
Date of Original ILA				03/12/2020	Design ILA Amount		\$354,000
Date of Most Recent Supplement to ILA							
Contract Manager: Louise Steeps Phone Number: 702-455-6216			Entity: Clark County		Consultant: Atkins		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$354,000	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	100%	0%	0%	0%	0%	0%
Scheduled Completion		06/15/2020					
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Design Complete							
Work to be Completed During Next Quarter: Begin Construction							

CONSTRUCTION			Contract Number		CLA38D20		
Project Name: Duck Creek Haven Street Storm Drain							
Date of Original ILA				04/09/2020	Construction ILA Amount		\$3,748,000
Date of Most Recent Supplement to ILA				10/08/2020			
Description: Design and construct approximately 2900 lineal feet of various sizes of RCB and RCP storm drain facilities along Haven Street from approximately 50' south of Cactus Avenue to the existing Duck Creek Channel (8'x5' RCB). Other improvements include, inlets, storm drain stubs, manholes, transition structures, asphaltic concrete pavement, signage, and striping.							
Contract Manager: Louise Steeps Phone Number: 702-455-6216			Construction Mgr: Dan Erickson		Contractor: William Charles, Inc.		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other		
	\$3,400,000	\$306,000	\$0	\$42,000	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End			
	04/09/2020	07/20/2020	12/01/2020	05/06/2021			
Bid Amount	\$3,037,061						
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Begin Construction							
Work to be Completed During Next Quarter: Continue Construction							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Duck Creek - Jones Boulevard Storm Drain				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design				
	Construction	CLA38E20			
Total ILA Amount (Design and Construction All Phases)				\$3,650,769	
CONSTRUCTION				Contract Number	CLA38E20
Project Name: Duck Creek - Jones Boulevard Storm Drain					
Date of Original ILA			05/21/2020	Construction ILA Amount	\$3,650,769
Date of Most Recent Supplement to ILA					
Description: The Jones Boulevard Phase II project is located in the southwest portion of the Las Vegas metropolitan area, Clark County, Nevada. The project is approximately one (1) mile long and extends from Erie Avenue to Pyle Avenue. The improvements consist of removal of existing asphaltic concrete (AC) pavement, placement of hot mix AC pavement, and UTACS providing four to six travel lanes and bicycle lanes. The improvements also include raised medians, storm drainage facilities, curbs, gutters, sidewalks, utility modifications and relocations, ITS interconnect, traffic control devices, traffic signal loops, pavement markings, upgrade to LED lighting, streetlights, signage, intersecting streets, horizontal and vertical transitions and other necessary appurtenances.					
Contract Manager: Ryan Besick		Construction Mgr:		Contractor:	
Phone Number: 702-455-6140					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$3,328,864	\$271,905	\$0	\$50,000	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/21/2020	11/05/2020	06/15/2021	06/15/2022	
Bid Amount	\$10,256,050				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Bid project					
Work to be Completed During Next Quarter: Award contract, begin construction					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021	
Project Title: Blue Diamond Channel 02, Decatur-Le Baron to Richmar				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design					
	Construction	CLA38F20				
Total ILA Amount (Design and Construction All Phases)				\$1,918,488		
CONSTRUCTION				Contract Number	CLA38F20	
Project Name: Blue Diamond Channel 02, Decatur-Le Baron to Richmar						
Date of Original ILA				08/13/2020	Construction ILA Amount	\$1,918,488
Date of Most Recent Supplement to ILA						
Description:						
Contract Manager: Wendy Mercado		Construction Mgr:			Contractor:	
Phone Number: 702-455-6149						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other	
	\$1,778,560	\$99,928	\$0	\$40,000	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	08/13/2020					
Bid Amount	\$0					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Advertise.						
Work to be Completed During Next Quarter: Open Bids, Begin construction						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County		Date Prepared	02/23/2021	
Project Title: Blue Diamond Railroad Channel			Review Period From	11/01/2020	
			Review Period To	01/31/2021	
Contract Numbers	Design	CLA38G20			
	Construction				
Total ILA Amount (Design and Construction All Phases)			\$1,637,520		

DESIGN		Contract Number		CLA38G20			
<p>Description: EXISTING: Natural, unlined wash traversing along the southwest side of the UPRR tracks PROPOSED: Per the RFCD MPU, BDW5-0026 is a 5,500 ft in length, proposed 20'x6.5' trapezoidal concrete channel with 2:1 side slopes to convey a 100-year flow of 3,450 cfs. Design Admin Cost \$876,400 RW Cost \$701,000 Construction Cost \$4.4 million BDW5 refers to the Blue Diamond Railroad Channel, located within the Duck Creek/Blue Diamond Watershed BDW2 refers to the Blue Diamond Wash 2 storm drains, located within the Duck Creek/Blue Diamond Watershed Below lists the RFCD facilities. BDW5-0000 is the existing RCC stepped spillway and concrete channel with a flow of 3,449 cfs for the Duck Creek Railroad Detention Basin (DCW4-0393 Existing 867 ac-ft DB) BDW5-0001 is the existing triple 12'x8' RCBs at the access road for 3,449 cfs BDW5-0002 is the existing 35'x8' trapezoidal concrete channel with 1:1 side slopes for 3,449 cfs BDW5-0020 is the existing 50'x7' trapezoidal concrete channel with 1:1 side slopes for 3,449 cfs BDW5-0026 is the proposed 20'x6.5' trapezoidal concrete channel with 2:1 side slopes for 3,449 cfs BDW5-0018 is two existing 9'x7' RCB culverts at Blue Diamond BDW5-0150 is a future proposed 12'x10' rip rap channel with 2:1 sides slopes for a flow of 2,252 cfs BDW2-0023 is an existing 20'x4.08' RCAC (reinforced arch culvert) at Buffab for 1,101 cfs BDW2-0026 is an existing 16'x7' RCAP (reinforced concrete arch pipe) for 1,101 cfs</p>							
Date of Original ILA		10/08/2020		Design ILA Amount	\$1,637,520		
Date of Most Recent Supplement to ILA							
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043		Entity: Clark County		Consultant:			
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$876,400	\$30,000	\$701,120	\$0	\$30,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion		12/15/2022	12/15/2022	12/15/2022			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Select Design Consultant							
Work to be Completed During Next Quarter: Begin Design							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021		
Project Title: Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	CLA39A19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$453,000			
DESIGN				Contract Number	CLA39A19		
Description: This project included reinforced concrete box culverts of varying sizes and concrete open channel along Duc Creek/Blue Diamond Wash extending from Bermuda Road to Las Vegas Blvd.							
Date of Original ILA				04/11/2019	Design ILA Amount	\$453,000	
Date of Most Recent Supplement to ILA							
Contract Manager: Ryan Besick		Entity: Clark County		Consultant: Stantec			
Phone Number: 702-455-6140							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$400,000	\$15,000	\$18,000	\$20,000	\$0	\$0
Percent Complete	0%	10%	0%	0%	0%	0%	0%
Scheduled Completion		06/15/2022	06/15/2022	06/15/2022	06/15/2022		
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Select design alternative.							
Work to be Completed During Next Quarter: Design of chosen alternative.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	02/23/2021
Project Title: Craig Road SD-El Capitan to Fort Apache				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design				
	Construction	CLD97A20			
Total ILA Amount (Design and Construction All Phases)					\$1,200,000

CONSTRUCTION			Contract Number		CLD97A20
Project Name: Craig Road SD-El Capitan to Fort Apache					
Date of Original ILA			07/09/2020	Construction ILA Amount	
Date of Most Recent Supplement to ILA				\$1,200,000	
Description: The improvements generally consist of the removal and placement of new asphalt pavement, new storm drain and storm drain inlets, removal and replacement of existing pavement markings, vertical relocation of surface utilities, relocation of utilities around proposed storm drain system, and other miscellaneous appurtenances on Craig Road and the various side streets in Clark County along the proposed project limits.					
Contract Manager:		Construction Mgr:		Contractor:	
Phone Number:					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Entity Labor	Other
	\$1,200,000	\$0	\$0	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	07/09/2020	12/21/2020	06/15/2022	06/15/2022	
Bid Amount	\$2,539,801				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Award project					
Work to be Completed During Next Quarter: Begin construction					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	02/23/2021	
Project Title: Windmill Wash Detention Basin Expansion				Review Period From	11/01/2020	
				Review Period To	01/31/2021	
Contract Numbers	Design	BUN01D11				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$880,000		

DESIGN				Contract Number		BUN01D11	
Description: Project scope to be revised to eliminate Detention Basin expansion based on 2017 MPU hydrology. This project will continue for only the design and construction of the levee. ID 746							
Date of Original ILA				02/10/2011		Design ILA Amount \$880,000	
Date of Most Recent Supplement to ILA				10/11/2018			
Contract Manager: Richard Robinson Phone Number: 702-455-6921			Entity: Clark County Outlying			Consultant: TBD	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$656,000	\$179,000	\$41,000	\$0	\$0	\$4,000
Percent Complete	0%	0%	0%	0%	0%	0%	0%
Scheduled Completion		09/15/2022	09/15/2022	09/15/2022			09/15/2022
Delay or Problem Areas/Resolution: Based on 2017 MPU hydrology, DB expansion is not required. Continue with levee design and construction only. Pending consultant selection							
Work Completed During Current Quarter:							
Work to be Completed During Next Quarter: Pending consultant selection							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	02/23/2021		
Project Title: Goodsprings - Phase I				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	GSP01B10					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$83,400			

DESIGN				Contract Number		GSP01B10	
Description: Provide legal description of one parcel for flood control facilities in the Goodsprings system for a riprap channel in Pacific Street and Revere Street discharging to the natural watercourse on the north side of Goodsprings. CCPW Goodsprings - Phase I #FGSP01B							
Date of Original ILA				03/11/2010		Design ILA Amount	
Date of Most Recent Supplement to ILA				06/11/2020		\$83,400	
Contract Manager: Timothy Piparo Phone Number: 702-455-6339			Entity: Clark County Outlying			Consultant: CCPW	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$25,400	\$500	\$57,500	\$0	\$0	\$0
Percent Complete	0%	70%	0%	100%	0%	0%	0%
Scheduled Completion		05/10/2021	05/10/2021	04/30/2020			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Continue design							
Work to be Completed During Next Quarter: Continue design and advertise							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	02/23/2021		
Project Title: SR 163 at Casino Drive				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	LAU04A08					
	Construction	LAU04B17					
Total ILA Amount (Design and Construction All Phases)				\$2,778,500			

DESIGN				Contract Number		LAU04A08	
Description: This project consists of an RCB under Casino Drive, and the first part was included in the RTC's Casino Drive, Harrahs Hotel to SR 163 project(R064L07) project. The pipe will now be connected to the upstream existing storm drain. CCPW SR 163 at Casino Drive #FLAU04A id 755							
Date of Original ILA				10/09/2008		Design ILA Amount	
Date of Most Recent Supplement to ILA				03/14/2019		\$528,500	
Contract Manager: Louise Steeps Phone Number: 702-455-6216			Entity: Clark County Outlying			Consultant: G.C. Wallace, Inc.	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$391,500	\$125,500	\$11,500	\$0	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%	0%
Scheduled Completion		03/01/2017	03/01/2017	03/01/2017			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Pending project close-out							
Work to be Completed During Next Quarter: Determine sediment control improvements to minimize sediment transport downstream towards the Colorado River, including environmental permitting, and other associated appurtenances.							

CONSTRUCTION				Contract Number		LAU04B17	
Project Name: SR 163 at Casino Drive							
Date of Original ILA				07/13/2017		Construction ILA Amount	
Date of Most Recent Supplement to ILA				03/14/2019		\$2,250,000	
Description: Construct a storm drain at SR 163 at Casino Drive to convey flows to the Colorado River. SR 163 at Casino Drive #FLAU04B							
Contract Manager: Dan Erickson Phone Number: 702-455-6046			Construction Mgr: Dan Erickson			Contractor: Las Vegas Paving	
Interlocal Agreement Amount	Construction		Construction Mgmt	Environmental	Entity Labor		Other
	\$2,065,000		\$185,000	\$0	\$0		\$0
Scheduled Completion Dates	Project Funded		Bids Open	Const Start		Const End	
	07/13/2017		01/18/2019	07/22/2019		01/09/2020	
Bid Amount	\$1,790,675						
Delay or Problem Areas/Resolution: Addressing NDEP permit close-out. Sediment issue observed at outlet structure in the Colorado River							
Work Completed During Current Quarter: Coordinate funding to address sediment issue							
Work to be Completed During Next Quarter: Grading upstream of RCB to address sediment and removal of sediment from Colorado River							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	02/23/2021
Project Title: Fairgrounds Detention Basin and Outfall				Review Period From	11/01/2020
				Review Period To	01/31/2021
Contract Numbers	Design	MOA03A11			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,071,500	

DESIGN				Contract Number		MOA03A11	
Description: This project is a detention basin and outfall to the Muddy River that will provide protection to the Clark County Fairgrounds and the surrounding neighborhoods. CCPW Fairgrounds Detention Basin #FMOA01G ID 753							
Date of Original ILA				02/10/2011		Design ILA Amount	
Date of Most Recent Supplement to ILA				07/09/2020		\$1,071,500	
Contract Manager: Mona Stammetti Phone Number: 702-455-6077			Entity: Clark County Outlying			Consultant: WSP	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$727,000	\$172,500	\$95,000	\$0	\$60,000	\$17,000
Percent Complete	0%	90%	100%	100%	0%	0%	0%
Scheduled Completion		06/15/2021	07/31/2020	07/31/2020			06/15/2021
Delay or Problem Areas/Resolution: Nevada Department of Water Resources (NV DWR) Dam Safety Permit							
Work Completed During Current Quarter: Need to acquire NV DWR Dam Safety permit							
Work to be Completed During Next Quarter: Request for construction funding, advertise, bid project.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	02/23/2021		
Project Title: Searchlight West - State Highway 164				Review Period From	11/01/2020		
				Review Period To	01/31/2021		
Contract Numbers	Design	SEA02B19					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$740,500			
DESIGN				Contract Number		SEA02B19	
Description:							
Date of Original ILA				10/10/2019	Design ILA Amount		\$740,500
Date of Most Recent Supplement to ILA				01/14/2021			
Contract Manager: Louise Steeps Phone Number: 702-455-6216			Entity: Clark County Outlying		Consultant: CH2M Hill		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Entity Labor	Other
ILA Amount	\$0	\$733,500	\$2,000	\$5,000	\$0	\$0	\$0
Percent Complete	0%	60%	0%	0%	0%	0%	0%
Scheduled Completion		11/15/2021	11/15/2021	11/15/2021			
Delay or Problem Areas/Resolution: Construction cost evaluation							
Work Completed During Current Quarter: Design and project alignment/alternatives coordination							
Work to be Completed During Next Quarter: Design							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District		Date Prepared	02/03/2021
Project Title: Hydrologic Criteria and Drainage Design Manual			Review Period From	11/01/2020
			Review Period To	01/31/2021
Total Contract Amount	\$600,000			
PSA			Contract Number	RFHCDDM
Description: Prepare an update to the Hydrologic Criteria and Drainage Design Manual				
Date of Latest Contract	08/08/2019		Estimated Total Cost	\$0
Percent Complete	55%			
RFCD Contract Manager: Phone Number:	Consultant: Contact: Phone:			
Agency:	LOMR Case #:	LOMR Type:		
LOMR Funding Amount: \$0	Funding: \$600,000			
Scheduled Completion Dates				
Start Date				
Received 90-Day Letter				
Received Comment Letter				
Response to Comment Letter				
Response to Comments to FEMA				
Submittal to FEMA				
FEMA Approval				
Affected Communities:				
ID Miles:				
Delay or Problem Areas/Resolution: The Covid-19 pandemic has limited in person meeting opportunities. Stakeholder meetings are exclusively virtual moving forward.				
Work Completed During Current Quarter: Scope and fees authorized for Task 3 on most sections. RFCD and Consultant met with Stakeholder Group on several sections of the Manual to receive feedback and opinions on proposed resolutions to technical issues in each section.				
Work to be Completed During Next Quarter: Complete remaining scope and fee authorizations including Rainfall section based on supplemental work performed by sub-consultant. Continue Stakeholder Group meetings on remaining sections and begin working on technical changes to Manual.				

**REGIONAL FLOOD CONTROL DISTRICT
PROJECT STATUS REPORT**

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED Feb. 3, 2021

REVIEW PERIOD FROM: Nov. 1, 2020 TO Jan. 31, 2021

PROJECT: 2020 Flood Safety Advertising Campaign

DESCRIPTION: Implement a flood safety awareness program to inform the public about the dangers of flash flooding.

PERCENT COMPLETE: 100%

ESTIMATED COST OF PROJECT: \$995,000 (consultant)

SCHEDULE FOR COMPLETION: The term of the consultant contract is a one-year period from February 2020.

CONSULTANT/PROJECT MANAGER: RP/Janine Marshall

DELAYS OR PROBLEM AREAS:

- Work is monitored through remote meetings

WORK COMPLETED DURING CURRENT PERIOD:

- Continued bi-weekly monitoring of program
- Final Budget Reconciliation
- Had weather-triggered messaging ready to use (although we had no weather opportunities)
- Worked on presentation, exhibits, contract for optional one-year extension of existing contract.

WORK TO BE COMPLETED NEXT PERIOD:

- Presentation of 2021 Flood Safety Advertising Campaign/Contract Renewal at CAC
- Presentation/Approval of 2021 Flood Safety Advertising Campaign at Board of Directors
- Analyze program and make adjustments for 2021
- Spanish media and weather-triggered ad support as needed.

PROJECT MANAGER: Erin Neff

PHONE #: 685-0000

Project Status Report November 2020

Public Information Coordinator Jessi Acuña continued working with the Clark County School District to prepare the school outreach program for virtual presentations. The District partnered with Connecting Hands Offering Lifelong Learning Adventures (<https://ChollaNV.org>) to provide virtual resources for teachers, including workbooks and lessons. Acuña finished work on a school video presentation as part of this effort.

Public Information Manager Erin Neff purchased television spots totaling \$50,000 to air the Bad Karma stormwater public service announcement on local Channels 3, 5, 8, 13 and 15.

Staff finished work on the Annual Report and prepared the report for CAC and Board presentations and for public distribution.

Acuña served as an Election Day volunteer.

There was trace rain in a portion of the Las Vegas Valley on Nov. 7, but none at the airport – continuing the 6-month dry spell.

Social Media for the month, as of November 30:

- Facebook 1,357 followers +50
- Twitter 2,921 followers +11
- YouTube 180,300 video views and 382 new subscribers
- Instagram 379 followers +8

Staff received and processed 8 requests from citizens reporting trash in the flood control system or asking if they are in a flood zone.

Project Status Report December 2020

Public Information Coordinator Jessi Acuña continued working with Connecting Hands Offering Lifelong Learning Adventures (<https://ChollaNV.org>) to provide virtual resources for teachers, including workbooks and lessons.

Public Information Manager Erin Neff worked with consultant Robertson Partners on the 2021 Flood Safety Advertising Contract and media plan. Preparations were made for changes to the contract, exhibits and presentation to board.

Neff attended legislative liaison training in preparation for the 2021 Nevada Legislature.

The Flood Channel Episode 117 debuted on YouTube and was available on Clark County Channel 4 and the City of Las Vegas streaming service.

District stormwater public service announcements continued running on five local channels throughout the month.

Staff monitored one rain event December 17 with measurable rain at McCarran Airport for the first time in seven months.

Social Media for the month, as of December 31:

- Facebook 1,356 followers -1
- Twitter 2,927 followers +6
- YouTube 300,000 video views and 600 new subscribers
- Instagram 382 followers +3

Staff received and processed 9 requests from citizens reporting trash in the flood control system or asking if they are in a flood zone.

Project Status Report January 2021

Public Information Coordinator Jessi Acuña continued working with Connecting Hands Offering Lifelong Learning Adventures (<https://ChollaNV.org>) to provide virtual resources for teachers, including workbooks and lessons. She scheduled her first virtual Q+As with classes for February.

Public Information Manager Erin Neff worked with consultant Robertson Partners on final preparations for the 2021 Flood Safety Advertising contract renewal.

Neff prepared the first legislative briefing for staff and began tracking bills of importance to the District.

Acuña updated website content and uploaded new content to Instagram.

Neff worked on budgeting and final 2020 reports.

Social Media for the month, as of January 31:

- Facebook 1,355 followers -1
- Twitter 2,899 followers -28
- YouTube 477,600 video views and 1,100 new subscribers
- Instagram 391 followers +9

Staff received and processed 14 requests from citizens reporting trash in the flood control system or asking if they are in a flood zone.

**Regional Flood Control District
CAC Project Status Report**

City of Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
BOU01C10	Hemenway System, Phase II Improvements	DES	99%	08/31/2021
BOU01D17	Hemenway System, Phase IIA Improvements	CON	99%	12/31/2020
BOU01E19	Hemenway System, Phase IIB Improvements	CON	-13%	11/30/2021

**Regional Flood Control District
CAC Project Status Report**

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	DES	30%	08/15/2021
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	DES	100%	10/15/2020
CLA10F10	Flamingo Wash, UPRR to Hotel Rio Drive	DES	15%	09/15/2022
CLA10H13	Airport Channel - Naples	DES	30%	11/15/2021
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	DES	90%	07/15/2021
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	DES	100%	06/15/2014
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	CON	131%	12/15/2017
CLA16O19	Blue Diamond Wash, Arville Street to I-15	DES	90%	07/01/2021
CLA21A00	Orchard Detention Basin	DES	30%	06/15/2021
CLA36A18	Jim McGaughey DB, Collection Basin and Outfall	DES	90%	10/15/2021
CLA38B20	Silverado Ranch DB, Collection & Outfall	CON	0%	06/15/2022
CLA38C20	Duck Creek Haven Street Storm Drain	DES	100%	06/15/2020
CLA38D20	Duck Creek Haven Street Storm Drain	CON	65%	05/06/2021
CLA38E20	Duck Creek - Jones Boulevard Storm Drain	CON	0%	06/15/2022
CLA38F20	Blue Diamond Channel 02, Decatur-Le Baron to Richmar	CON	0%	
CLA38G20	Blue Diamond Railroad Channel	DES	0%	12/15/2022
CLA39A19	Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd	DES	10%	06/15/2022
CLD97A20	Craig Road SD-El Capitan to Fort Apache	CON	0%	06/15/2022

Regional Flood Control District

CAC Project Status Report

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
LAU04A08	SR 163 at Casino Drive	DES	100%	03/01/2017
LAU04B17	SR 163 at Casino Drive	CON	41%	01/09/2020
MOA03A11	Fairgrounds Detention Basin and Outfall	DES	90%	06/15/2021
SEA02B19	Searchlight West - State Highway 164	DES	60%	11/15/2021
BUN01D11	Windmill Wash Detention Basin Expansion	DES	0%	09/15/2022
GSP01B10	Goodsprings - Phase I	DES	70%	05/10/2021

**Regional Flood Control District
CAC Project Status Report**

City of Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
HEN07F18	Whitney Ranch Channel Replacement Project	DES	95%	03/01/2021
HEN07G20	Whitney Ranch Channel Replacement	CON	0%	
HEN12K19	Pittman - Sunset. Galleria to Foster	DES	60%	03/15/2021
HLD06B19	Chickasaw Storm Drain	DES	0%	12/15/2021

**Regional Flood Control District
CAC Project Status Report**

City of Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
LAS29C16	Flamingo-Maryland-Bldr, Maryland Pky Sys	DES	100%	12/21/2020
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	DES	30%	10/31/2021
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	CON	88%	01/25/2021
LAS29F20	Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System	CON	0%	
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	DES	70%	07/20/2021
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	DES	100%	12/21/2019
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	CON	27%	12/28/2021
LLD19A18	Luning Drive Storm Drain	CON	0%	12/31/2021
LLD19A18	Luning Drive Storm Drain	CON	0%	12/31/2021
LAS05L20	Meadows-Charleston SD, Essex to Lindell	DES	30%	06/30/2022
LAS05M20	Meadows Detention Basin Upgrade	DES	0%	06/30/2022
LAS19E20	Owens Ave System-Vegas SD, Shadow Mtn to Jones	DES	0%	06/30/2022
LAS22U19	Brent Drainage System-Durango to OHare Ave	DES	3%	06/30/2022
LAS24I15	Gowan Box Canyon - Lone Mountain Road	DES	70%	
LAS24L17	Gowan North - El Capitan Branch, Ann Road to Centennial Parkway	DES	90%	03/25/2021
LAS25C20	Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.	DES	0%	
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue		100%	
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	DES	100%	02/15/2019

**Regional Flood Control District
CAC Project Status Report**

City of Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
MES01E17	Town Wash-Mesa Boulevard, El Dorado to Town Wash	DES	75%	07/30/2021
MES04A15	Virgin River Flood Wall	DES	30%	07/30/2021

**Regional Flood Control District
CAC Project Status Report
City of North Las Vegas**

<u>PROJECT</u>	<u>NAME</u>	<u>TYPE</u>	<u>STATUS</u>	<u>EST. COMPLETION</u>
NLV03E13	Hollywood System, Dunes South DB to Centennial Parkway	DES	100%	06/01/2019
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	DES	100%	01/31/2021
NLV03L20	Hollywood System, Centennial Pkwy to Speedway #2 DB	CON	0%	
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	DES	90%	03/31/2021
NLV09E11	Vandenberg North Detention Basin & Outfall	DES	100%	
NLV09I13	Beltway Detention Basin and Channel	DES	100%	09/01/2020
NLV09J19	Beltway Detention Basin, Collection and Outfall	CON	0%	06/30/2021
NLV09K19	Vandenberg North DB, Collection & Outfall, Phase II	CON	73%	05/16/2021
NLV10L19	Las Vegas Wash Cartier Channel	DES	10%	06/30/2021
NLV10M21	Lake Mead SD, LVW to Civic Center		0%	
NLV19A19	Carey-Lake Mead DB Outfall Modification	DES	0%	

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

DISCUSSION AND POSSIBLE ACTION TO APPROVE THE PRIORITIZATION OF PROJECTS, TEN-YEAR CONSTRUCTION PROGRAM AND FISCAL YEAR 2021-2022 PROJECT LIST

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE INFORMATION FOR THE DEVELOPMENT OF THE PROJECT PRIORITIZATION, TEN-YEAR CONSTRUCTION PROGRAM AND FISCAL YEAR 2021-2022 PROJECT LIST AND TAKE ANY ACTION DEEMED APPROPRIATE (FOR POSSIBLE ACTION)

FISCAL IMPACT: Approval does not commit the District to provide funding. Funding will be committed by interlocal contract in accordance with District Policies and Procedures.

BACKGROUND: The Ten-Year Construction Program (TYCP) and Fiscal Year Project List are required to be updated annually. On June 11, 2020, the Board approved the Prioritization of Projects, Ten-Year Construction Program, and Fiscal Year 2020-2021 Project List.

The District has utilized a third party financial advisor to provide growth estimates of future revenue and inflation. The TYCP incorporates these economic growth estimates. Based on actual sales tax receipts through December 2020, sales tax revenue for fiscal year 2020-21 were revised upward by 4.1% to \$108,650,000 from the original projection of \$104,351,000. The TYCP also includes inflation factors, developed by District staff, to account for increases in construction, design and right-of-way costs over time.

TAC AGENDA ITEM #09 Date: 03/25/2021	RFCD AGENDA ITEM # Date:
CAC AGENDA ITEM #09 Date: 03/29/2021	

In 2018 master plan updates (MPU's) were completed for the Las Vegas Valley and Boulder City planning areas. Project and facility cost data were updated to reflect the most current construction costs available. The updated cost data was included in the 2018 MPU's and will be incorporated into the FY 2021-22 TYCP.

The following revenue growth projections and inflation factors are incorporated into the TYCP:

	FY 20/21	FY 21/22 Yr-1	FY 22/23 Yr-2	FY 23/24 Yr-3	FY 24/25 Yr-4	FY 25/26 Yr-5	FY 26/27 Yr-6	FY 27/28 Yr-7	FY 28/29 Yr-8	FY 29/30 Yr-9	FY 30/31 Yr-10
Revenue	Base	4.83%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Inflation	Previous	2.0%	2.0%	2.0%	2.0%	2.0%	3.0%	3.0%	3.0%	3.0%	3.0%

Total estimated new resources for the FY 2021-22 TYCP are \$787,988,311, which is a 14.0% increase from estimated resources for the FY 2020-21 TYCP of \$691,148,096. In addition to using sales tax revenues to fund projects, the District uses debt financing to expedite the construction of projects. In each of fiscal years 2023-24, 2026-27 and 2029-30, \$100 million in bonds are programmed. Total estimated resources including unencumbered resources from previous years for the FY 2021-22 TYCP are approximately \$913.0 million or 13% over the total estimated resources for the FY 2020-21 TYCP of \$807.6 million. Year-1 resources for FY 2021-22 are approximately \$185.6 million.

Every five years the Las Vegas Valley Master Plan is updated in accordance with NRS 543. Estimated costs of proposed facilities on the master plan are reviewed and revised as necessary to reflect current economic conditions. The most recent update was adopted by Board of Directors on January 10, 2019. Upon adoption of the Las Vegas Valley Master Plan Update (LVVMPU), calculations are performed utilizing the estimated costs of proposed facilities from all of the master plans to determine the percentage of available revenue for each entity to program against in the TYCP.

The percentage calculations use the cost of master plan facilities remaining to be built for each entity divided by the total cost for all of the facilities remaining to be built. By doing this, the entities with the largest inventory of facilities remaining to be built will get a larger prorated share of the revenues to program against. The calculated percentages are as follows: Henderson 7.11%; Las Vegas 36.10%; North Las Vegas 24.19%; Clark County 28.20%; Boulder City 1.60% and Mesquite 2.79%.

TAC AGENDA ITEM #09 Date: 03/25/2021	RFCD AGENDA ITEM # Date:
CAC AGENDA ITEM #09 Date: 03/29/2021	

The following exhibits are attached:

Exhibit A – Programming Percentages. This exhibit reflects proportionate shares by planning area and programming entity based on District revenues spent and the estimated cost of remaining facilities as of adoption of the 2018 Las Vegas Valley MPU.

Exhibit B – Project Prioritization. This is the project priority calculation sheet submitted by the entities for FY 2020-21. New project descriptions and ID-Mile groups are required if new projects are proposed.

Exhibit C – Current Ten-Year Construction Program. This exhibit is based on the current Ten-Year Construction Program with modifications to reflect amendments to the program over the past year and funding encumbered by interlocal contract (black with white text) as of March TAC/April Board 2021.

A draft TYCP will be presented to the TAC on May 27, 2021 and the Board of Directors on June 10, 2021. Entity drafts should be forwarded to the District for review, coordination and final compilation no later than Monday, April 19, 2021. Electronic copies and instructions for completing a draft TYCP for FY 2021-2022 have been distributed to each entity for use in developing and coordinating their proposed TYCP input.

Respectfully submitted,



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

TAC AGENDA ITEM #09 Date: 03/25/2021	RFCD AGENDA ITEM # Date:
CAC AGENDA ITEM #09 Date: 03/29/2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

RECEIVE INFORMATION FOR THE DEVELOPMENT OF THE PROJECT PRIORITIZATION, TEN-YEAR CONSTRUCTION PROGRAM (TYCP) AND FISCAL YEAR 2021-2022 PROJECT LIST

The Ten-Year Construction Program (TYCP) and Fiscal Year Project List are required to be updated annually. On June 11, 2020, the Board approved the Prioritization of Projects, Ten-Year Construction Program, and Fiscal Year 2020-2021 Project List.

The District has utilized a third party financial advisor to provide growth estimates of future revenue and inflation. The TYCP incorporates these economic growth estimates. The TYCP also includes inflation and adjustment factors to account for increases in construction, design and right-of-way costs over time. The following revenue growth projections and inflation/adjustment factors are incorporated into the TYCP:

	FY 20/21	FY 21/22 Yr-2	FY 22/23 Yr-3	FY 23/24 Yr-4	FY 24/25 Yr-5	FY 25/26 Yr-6	FY 26/27 Yr-7	FY 27/28 Yr-8	FY 28/29 Yr-9	FY 29/30 Yr-10	FY 30/31 Yr-10
Revenue	Base	4.83%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Inflation	Previous	2.0%	2.0%	2.0%	2.0%	2.0%	3.0%	3.0%	3.0%	3.0%	3.0%

Year-1 resources for FY 2021-22 are approximately \$185.6 million. Total estimated resources for the FY 2021-22 TYCP are approximately \$787.9 billion.

Staff Recommendation:

Receive information for the development of the TYCP.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 03/29/2021

Recommendation:

EXHIBIT A

PROGRAMMING PERCENTAGES			2013 MPU
Planning Area	Current MPU Total Costs (a)	Percent of Total Planning Area	Previous Percentages
Henderson :			
C-1	\$20,504,200	0.88%	8.35%
Pittman	\$144,761,050	6.23%	
Sub-total	\$165,265,250	7.11%	
Las Vegas			
Central	\$507,779,660	21.85%	38.70%
Gowan	\$127,415,880	5.48%	
Upper Northern L V Wash	\$203,558,550	8.76%	
Sub-total	\$838,754,090	36.10%	
North Las Vegas			
Lower Northern L V Wash	\$182,748,946	7.87%	19.22%
Range	\$262,708,330	11.31%	
Lower L V Wash	\$40,638,540	1.75%	
Apex	\$76,028,740	3.27%	
Sub-total	\$562,124,556	24.19%	
Clark County			
Duck Cr/Blue Diamond	\$301,091,860	12.96%	29.62%
Tropicana/Flamingo	\$164,588,950	7.08%	
Outlying Areas	\$189,484,280	8.16%	
Sub-total	\$655,165,090	28.20%	
Boulder City :			
Boulder City	\$37,286,080	1.60%	1.95%
Sub-total	\$37,286,080	1.60%	
Mesquite :			
Mesquite	\$64,832,221	2.79%	2.16%
Sub-total	\$64,832,221	2.79%	
GRAND-TOTAL	\$2,323,427,288	100.00%	100.00%

Notes:

(a) Cost of remaining Category A facilities from applicable Master Plans as of 3/19/19

EXHIBIT B

Project Prioritization

Priority Factor and Weight											
Pop.	Land	Public	Access	Avoid.	Funding	Relation.	Implem.	Env.	O&M	Priority	
5.0	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5	Value	
CITY OF HENDERSON											
HYDROGRAPHIC BASIN: PITTMAN											
PROJECT: Galleria to Sunset											
PTSU 0000, 0008, 0023, 0028, 0032	4 20.0	4 18.0	3 12.0	4 14.0	3 9.0	3 7.5	3 6.0	3 4.5	3 3.0	2 1.0	95.0
PROJECT: Whitney Ranch Channel Replacement Project											
WWDC 0001, 0016, 0031, 0034, 0053, 0056, 0070	4 20.0	3 13.5	4 16.0	2 7.0	3 9.0	4 10.0	3 6.0	3 4.5	4 4.0	3 1.5	91.5
PROJECT: Pittman Sunset, Burns to Foster											
PTBH 0000, 0014, 0015, PTSU 0034, 0037, 0067, 0069	4 20.0	3 13.5	4 16.0	2 7.0	3 9.0	4 10.0	3 6.0	3 4.5	3 3.0	3 1.5	90.5
PROJECT: Southwest Pittman Detention Basin											
PTSD 0233, 0234 & PTN2 0167	3 15.0	4 18.0	3 12.0	3 10.5	3 9.0	2 5.0	4 8.0	3 4.5	2 2.0	2 1.0	85.0
PROJECT: Southeast Pittman Detention Basin											
PTBE 0062, 0063, 0064, & PTSO 0000	3 15.0	4 18.0	3 12.0	3 10.5	3 9.0	2 5.0	4 8.0	2 3.0	3 3.0	2 1.0	84.5
PROJECT: Pittman Gilesple											
PTGL 0001, 0011	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	3 6.0	2 3.0	3 3.0	3 1.5	78.5
PROJECT: Pittman Wash South Phase 1 - Pittman North Detention Basin to Larson Lane											
PTSD 0016, 0017, 0043	3 15.0	3 13.5	3 12.0	3 10.5	2 6.0	3 7.5	3 6.0	2 3.0	2 2.0	3 1.5	77.0

EXHIBIT B

Project Prioritization

Priority Factor and Weight												Priority Value
Pop.	Land	Public	Access	Avoid.	Funding	Relation.	Implem.	Env.	O&M			
5.0	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5			
CITY OF LAS VEGAS												
HYDROGRAPHIC BASIN: CENTRAL												
PROJECT: Lake Mead - Carey - Lake Mead Detention Basin Outfall												
LVLM 0221	4 20.0	4 18.0	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	3 4.5	3 3.0	2 1.0		89.5
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland												
FLBN 0281, 0312	4 20.0	4 18.0	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	3 4.5	1 1.0	2 1.0		87.5
PROJECT: Las Vegas Wash - Stewart to Bonanza												
LVMD 1121 & 1149	4 20.0	4 18.0	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	2 3.0	1 1.0	2 1.0		86.0
PROJECT: Owens Avenue System - Vegas, Shadow Mountain to Jones												
LVOW 0360	4 20.0	4 18.0	3 13.0	3 10.5	3 9.0	2 5.0	2 5.0	3 4.5	1 3.0	3 2.0		90.0
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb												
LVST 0000	4 20.0	3 18.0	3 13.0	3 10.5	3 9.0	2 6.0	3 6.0	3 4.5	2 2.0	3 1.5		90.5
PROJECT: Meadows - Charleston, Essex to Lindell												
MECN 0000, 0061	4 20.0	3 18.5	3 12.0	3 11.0	3 10.0	2 7.0	2 4.0	3 4.5	2 2.0	2 1.5		90.5
PROJECT: Meadows Detention Basin Upgrade												
LCME 0018, 0021	3 20.0	3 18.5	3 12.0	3 11.0	3 10.0	3 7.5	2 4.0	3 4.5	2 2.0	2 1.0		90.5
PROJECT: Freeway Channel - Washington, Rancho to Valley View												
LV15 0528	4 20.0	3 13.5	3 12.0	2 7.0	3 9.0	3 7.5	2 4.0	3 4.5	2 2.0	1 0.5		80.0
PROJECT: Owens Avenue East - LV Wash to Eastern												
LVOE 0000, 0085	4 20.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	1 2.0	2 3.0	2 2.0	2 1.0		78.0
PROJECT: Freeway Channel - Washington, Valley View to Michael Way												
LV15 0602	4 20.0	3 13.5	3 12.0	2 7.0	3 6.0	2 5.0	2 4.0	3 4.5	3 3.0	2 1.0		76.0
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.												
BHSA 0000, 0026	3 15.0	3 13.5	4 16.0	3 10.5	3 6.0	2 5.0	2 4.0	2 3.0	1 1.0	2 1.0		75.0
PROJECT: Sahara Avenue - Eastern Lateral												
SAEA 0000	3 15.0	3 13.5	3 12.0	2 7.0	3 9.0	2 5.0	2 4.0	3 4.5	1 1.0	3 1.5		72.5
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern												
BHSA 0075	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	2 4.0	3 4.5	1 1.0	1 0.5		75.0
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland												
BHSA 0175	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	2 4.0	3 4.5	1 1.0	1 0.5		75.0
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb												
LVBZ 0000, CACH 0001, 0020	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	2 4.0	3 4.5	1 1.0	1 0.5		75.0
HYDROGRAPHIC BASIN: GOWAN												
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street												
GOOF 0275, 0285, 0325, 0375	4 20.0	4 18.0	3 12.0	3 10.5	3 9.0	3 7.5	3 6.0	2 3.0	3 3.0	2 1.0		90.0
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial												
GOEC 0100, 0126, 0152, 0176	4 20.0	3 13.5	3 12.0	3 10.5	3 9.0	3 7.5	3 6.0	3 4.5	3 3.0	2 1.0		87.0
PROJECT: Gowan - Alexander Rd., Rancho to Decatur												
GOAL 0000, 0056	4 20.0	4 18.0	3 12.0	3 10.5	2 6.0	3 7.5	3 6.0	4 6.0	1 1.0	1 0.5		87.5
PROJECT: Gowan - Craig and US-95												
GOAL 0188, 0247	4 20.0	3 13.5	3 12.0	3 10.5	3 9.0	3 7.5	3 6.0	3 4.5	1 1.0	2 1.0		85.0
PROJECT: Gowan Outfall - Clayton Branch												
GOCL 0000	3 15.0	3 13.5	2 8.0	3 10.5	2 6.0	3 7.5	3 6.0	4 6.0	3 3.0	2 1.0		76.5
PROJECT: Gowan Box Canyon - Lone Mountain Road												
GOBX 0015	3 15.0	2 9.0	2 8.0	3 10.5	2 6.0	3 7.5	3 6.0	4 6.0	3 3.0	2 1.0		72.0
HYDROGRAPHIC BASIN: UPPER NORTHERN LAS VEGAS WASH												
PROJECT: Brent Drainage System - Durango to O'Hare												
BRDB 0107, 0157	4 20.0	3 13.5	4 16.0	3 10.5	3 9.0	3 7.5	3 6.0	3 4.5	1 1.0	3 1.5		89.5
PROJECT: Centennial Pkwy Channel West - Farm Road - Oso Blanca to Tee Pee												
CNFR 0000	3 15.0	3 13.5	4 16.0	3 10.5	3 9.0	3 7.5	3 6.0	3 4.5	1 1.0	2 1.0		84.0

EXHIBIT B

Project Prioritization

Priority Factor and Weight											
Pop.	Land	Public	Access	Avoid.	Funding	Relatbn.	Implem.	Env.	O&M	Priority	
5.0	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5	0.5	Value
CITY OF NORTH LAS VEGAS											
HYDROGRAPHIC BASIN: LOWER NORTHERN LAS VEGAS WASH											
PROJECT: Las Vegas Wash Cartier Channel											
LVCC 0000, 0030, 0035	4 20.0	4 18.0	3 12.0	3 10.5	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	81.5
PROJECT: Lake Mead Drain to Las Vegas Wash											
LVLE 0000, 0047	4 20.0	3 13.5	3 12.0	3 10.5	3 9.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	80.0
PROJECT: North Las Vegas Detention Basin Upgrade											
LVUP 0406	4 20.0	3 13.5	3 12.0	3 10.5	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	77.0
PROJECT: Las Vegas Boulevard Drain											
LVLV 0000	3 15.0	3 13.5	3 12.0	3 10.5	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	3 1.5	72.5
HYDROGRAPHIC BASIN: RANGE											
PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin											
RWHW 0300, 0355, 0369, 0410	3 15.0	3 13.5	4 16.0	4 14.0	3 9.0	2 5.0	3 6.0	3 4.5	3 3.0	2 1.0	87.0
PROJECT: Orchard Collector - Charleston to Linden											
SLOR 0158	3 15.0	3 13.5	3 12.0	3 10.5	4 12.0	3 7.5	2 4.0	3 4.5	3 3.0	3 1.5	83.5
PROJECT: Jim McGaughey Detention Basin & Outfall											
SLWA 0130 thru 0175 & SLOW 0000, 0005	4 20.0	3 13.5	3 12.0	3 10.5	4 12.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	83.0
PROJECT: Range Wash - Sloan Channel, Stewart Bridge											
RWSL 0187	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	3 4.5	2 2.0	2 1.0	79.0
PROJECT: Beltway Collection System - Pecos											
RWWE 0500 & RWBW 0011, 0013	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	3 4.5	2 2.0	2 1.0	79.0
PROJECT: Range Wash - Beltway Conveyance											
RWBW 0035, 0037, 0066, 0083, & RWWE 0518, 0520, 0550	3 15.0	3 13.5	3 12.0	3 10.5	3 9.0	3 7.5	2 4.0	2 3.0	2 2.0	2 1.0	77.5
PROJECT: Nellis Storm Drain - Sloan Channel to Craig											
SLNL 0000, 0064	3 15.0	3 13.5	3 12.0	2 7.0	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	68.5
PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range											
SLLV 0000	3 15.0	3 13.5	3 12.0	2 7.0	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	1 0.5	68.0
PROJECT: Speedway North Detention Basin and Outfall											
RWHW 0459, 0488, 0499, 0500	2 10.0	3 13.5	2 8.0	2 7.0	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	1 0.5	59.0
HYDROGRAPHIC BASIN: Apex											
PROJECT: North Apex - System 1 Detention Basin and Outfall											
NAP1 0000, 0002, 0009, 0152, 0153, 0154	3 15.0	3 13.5	3 12.0	3 10.5	2 6.0	2 5.0	2 4.0	2 3.0	2 2.0	2 1.0	72.0

EXHIBIT B

Project Prioritization

Priority Factor and Weight											Priority Value
Pop.	Land	Public	Access	Avoid	Funding	Relatoin.	Implem.	Env.	O&M		
5.0	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5		

CLARK COUNTY

HYDROGRAPHIC BASIN: Tropicana/ Flamingo

PROJECT: Airport Channel - Naples Channel and Peaking Basin											
TRMC 0013, 0014, 0031, 0033	4	3	3	3	4	3	3	2	2	1	87.0
	20.0	13.5	12.0	10.5	12.0	7.5	6.0	3.0	2.0	0.5	
PROJECT: Flamingo Wash - Maryland to Palos Verde											
FLWA 0621 & 0673	3	3	3	3	3	4	3	2	2	1	81.5
	15.0	13.5	12.0	10.5	9.0	10.0	6.0	3.0	2.0	0.5	
PROJECT: Wagon Trail Channel - Sunset to Teco											
WGTR 0111	3	3	2	3	3	3	3	3	2	3	77.5
	15.0	13.5	8.0	10.5	9.0	7.5	6.0	4.5	2.0	1.5	
PROJECT: Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis											
LV02 0209, 0273, 0282, 0294	3	3	2	3	3	3	3	2	2	1	75.0
	15.0	13.5	8.0	10.5	9.0	7.5	6.0	3.0	2.0	0.5	
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.											
FLWA 0893 & 0896	3	3	2	3	3	2	4	3	1	1	75.0
	15.0	13.5	8.0	10.5	9.0	5.0	8.0	4.5	1.0	0.5	
PROJECT: Flamingo - Cimarron Branch											
FLCM 0003	3	3	2	3	3	2	3	2	3	2	74.0
	15.0	13.5	8.0	10.5	9.0	5.0	6.0	3.0	3.0	1.0	
PROJECT: Flamingo Wash Maryland - UNLV											
FLMR 0000	3	3	2	3	3	2	3	2	2	1	72.5
	15.0	13.5	8.0	10.5	9.0	5.0	6.0	3.0	2.0	0.5	
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham											
VAVD 0000 & 0025	3	3	3	2	3	3	2	1	2	1	72.0
	15.0	13.5	12.0	7.0	9.0	7.5	4.0	1.5	2.0	0.5	
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.											
LV01 0001, 0038, 0080, 0118	3	3	2	3	3	2	2	2	2	1	70.5
	15.0	13.5	8.0	10.5	9.0	5.0	4.0	3.0	2.0	0.5	
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Flamingo											
LV02 0001, 0125, 0127	3	3	2	3	2	3	2	2	2	1	70.0
	15.0	13.5	8.0	10.5	6.0	7.5	4.0	3.0	2.0	0.5	
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris											
LV01 0135	3	3	2	3	2	3	2	2	1	2	69.5
	15.0	13.5	8.0	10.5	6.0	7.5	4.0	3.0	1.0	1.0	
PROJECT: Tropicana Avenue Conveyance, Morris to Mountain Vista											
LV01 0151, 0176	3	3	2	3	2	2	2	2	3	2	69.0
	15.0	13.5	8.0	10.5	6.0	5.0	4.0	3.0	3.0	1.0	
PROJECT: Blue Diamond - Buffalo Branch											
BDBF 0010, 0076, 0125	3	3	2	3	3	2	1	2	1	1	67.5
	15.0	13.5	8.0	10.5	9.0	5.0	2.0	3.0	1.0	0.5	

HYDROGRAPHIC BASIN: Duck Creek/Blue Diamond

PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar											
BD02 0334	4	3	3	3	4	3	4	3	2	2	91.0
	20.0	13.5	12.0	10.5	9.0	10.0	6.0	6.0	3.0	1.0	
PROJECT: Blue Diamond Wash - Arville to I-15											
BDWA 0276	3	3	3	3	3	3	3	3	3	4	83.0
	15.0	13.5	12.0	10.5	9.0	7.5	6.0	4.5	3.0	2.0	
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.											
DCBD 0075, 0082 & 0084	3	3	3	2	3	3	3	3	3	2	78.5
	15.0	13.5	12.0	7.0	9.0	7.5	6.0	4.5	3.0	1.0	
PROJECT: Blue Diamond Channel, Amigo to Haven											
BDWA 0087, 0111, 0113, 0137, 0139, 0174, 0175	1	4	4	3	4	1	3	3	2	1	77.0
	5.0	18.0	16.0	10.5	12.0	2.5	6.0	4.5	2.0	0.5	
PROJECT: Blue Diamond Wash Railroad											
BDW5 0026	3	3	3	3	3	1	3	3	2	1	75.5
	15.0	13.5	12.0	10.5	9.0	2.5	6.0	4.5	2.0	0.5	
PROJECT: Duck Creek, Sunset Park											
DCSP 0000, 0115	3	3	3	3	2	1	2	3	3	2	72.0
	15.0	13.5	12.0	10.5	6.0	2.5	4.0	4.5	3.0	1.0	

EXHIBIT C

CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030				
				(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30
TOTAL PLAN			\$807,616,793	\$44,987,242	\$36,466,960	\$39,263,034	\$134,899,728	\$37,963,479	\$41,066,630	\$137,237,690	\$40,616,962	\$44,100,649	\$134,899,626
Unencumbered from previous year	\$116,468,666		\$764,567,271	\$63,763,169	\$62,812,232	\$23,044,695	\$30,323,374	\$39,429,298	\$40,554,630	\$67,126,251	\$25,090,589	\$57,256,476	\$53,029,523
ENTITY RESOURCES			\$54,870,699	\$8,900,779	\$2,593,815	\$2,762,706	\$9,602,523	\$2,899,629	\$3,920,285	\$9,781,600	\$2,689,062	\$3,136,624	\$9,573,361
Unencumbered from previous year	\$5,709,375			\$7,436,919	\$10,030,734	(\$2,699,924)	\$9,181,078	\$2,663,121	\$9,563,408	\$7,970,704	\$2,475,030	\$5,611,864	\$1,704,565
ENTITY TOTAL	\$827,312,090	\$165,265,250	\$53,166,144	\$1,463,860	\$0	\$15,462,864	\$6,147,021	\$852,586	\$0	\$7,374,368	\$8,384,756	\$0	\$13,480,690
HYDROGRAPHIC BASIN: PITTMAN	\$827,839,180	\$144,761,060	\$63,166,144	\$1,463,860	\$0	\$15,462,864	\$6,147,021	\$862,866	\$0	\$7,374,368	\$8,384,756	\$0	\$13,480,690
SYSTEM: Pittman Burns	\$98,833,140	\$18,777,510	\$7,026,077	\$1,463,860	\$0	\$0	\$5,662,217	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Pittman Sunset, Burns to Foster													
Design/Admin	PTBH 0000, 0014, 0016	Design Started 19/20	\$860,240					\$412,016					
Right-of-way	PTBU 0004, 0007, 0007, 0009	HEN12K19	\$784,190										
Construction			\$4,901,200					\$5,150,201					
PROJECT: Galleria to Sunset													
Design/Admin	PTBU 0000, 0008, 0022, 0008, 0032	Developer Participation	\$587,510										
Right-of-way			\$478,000										
Construction			\$2,987,470										
SYSTEM: Lower Pittman	\$196,101,500	\$38,939,280	\$15,462,864	\$0	\$0	\$15,462,864	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Whitney Ranch Channel Replacement Project													
Design/Admin	WWCC 0001, 0016, 0031, 0034, 0063, 0056, 0070	Design Started 18/19	\$1,162,130										
Right-of-way		HEND7 F18	\$929,710										
Construction		Eng. Est	\$5,810,660										
SYSTEM: Upper Pittman	\$39,658,020	\$51,885,240	\$30,677,204	\$0	\$0	\$0	\$584,804	\$852,586	\$0	\$7,374,368	\$8,384,756	\$0	\$13,480,690
PROJECT: SOUTHWEST PITTMAN Detention Basin													
Design/Admin	PTBE 0002, 0003, 0004 & PTBO 0000		\$1,325,760					\$852,586					
Right-of-way			\$1,050,600									\$621,000	
Construction			\$6,628,770									\$7,183,660	
PROJECT: Pittman Gillespie													
Design/Admin	PTGL 0001, 0011		\$882,710									\$670,480	\$468,420
Right-of-way			\$786,190										
Construction			\$4,913,530										\$6,105,224
PROJECT: Pittman Wash South Phase 1 - Pittman North Detention Basin to Larson Lane													
Design/Admin	PTSD 0016, 0017, 0043		\$1,026,440									\$700,295	\$510,154
Right-of-way			\$821,140									\$309,125	
Construction			\$5,132,170										\$6,378,692
PROJECT: Southwest Pittman Detention Basin													
Design/Admin	PTSD 0233, 0234 & PTHS 0187	Developer Design	\$227,500					\$584,804				\$421,885	
Right-of-way			\$742,040										
Construction			\$4,637,790									\$5,273,663	

EXHIBIT C

**CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021**

	Proj. ID	Existing Value	Project Cost	Total	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030						
					Plan	(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30	
TOTAL PLAN				\$807,616,793												
Unencumbered from previous year	\$118,468,658			\$754,587,271	\$44,887,242	\$36,488,880	\$39,282,034	\$134,999,729	\$37,983,478	\$41,068,630	\$137,237,090	\$40,616,982	\$44,100,049	\$134,890,028		
Entity Resources				\$272,290,298	\$63,783,149	\$63,812,233	\$22,044,605	\$30,323,374	\$39,429,298	\$40,554,630	\$87,120,251	\$25,000,589	\$57,258,475	\$53,029,523		
Unencumbered from previous year	\$22,786,778				\$38,903,789	\$13,164,126	\$14,173,541	\$48,734,718	\$13,701,153	\$14,821,027	\$49,542,403	\$14,882,668	\$19,820,058	\$48,588,916		
ENTITY TOTAL				\$1,372,662,650	\$10,498,901	\$12,587,081	\$42,841,388	\$46,283,463	\$3,993,081	\$17,171,335	\$47,077,469	\$17,503,518	\$5,381,778	\$47,909,405		
HYDROGRAPHIC BASIN: CENTRAL																
SYSTEM: LV Wash I-15 Tributary		\$148,473,570	\$89,965,860	\$21,485,224	\$483,921	\$0	\$0	\$4,085,242	\$891,538	\$7,513,031	\$8,512,492	\$0	\$0	\$0		
PROJECT: Freeway Channel - Washington, Valley View to Michael Way									\$891,538		\$630,555					
Design/Admin				\$1,386,330												
Right-of-way	LV18 0802			\$1,159,269												
Construction				\$9,931,652												
PROJECT: Freeway Channel - Washington, Rancho to Valley View								\$184,578		\$556,532						
Design/Admin				\$1,290,270												
Right-of-way	LV18 0825			\$1,008,210												
Construction				\$8,301,330												
PROJECT: Freeway Channel - Washington, MLK to Rancho																
CLOSEOUT				\$0												
Right-of-way	LV18 0424, 0427, 0485, 0472 & 0474			\$0												
Construction				\$0												
AMEND CLOSEOUT				\$0												
Construction				\$0												
PROJECT: Lake Mead - Carey - Lake Mead Detention Basin Outfall									\$8,310							
Design/Admin				\$20,790												
2nd Supplement	LVM1 0221			\$18,630												
Construction				\$193,930												
PROJECT: Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones																
Design/Admin				\$579,930				\$543,783								
1st Supplement	LVOV 0020			\$483,940												
Right-of-way				\$1,389,600												
Construction				\$0				\$3,048,811								
SYSTEM: LV Wash Central		\$369,949,500	\$221,782,930	\$54,933,982	\$2,846,498	\$0	\$0	\$28,868,232	\$0	\$0	\$23,390,253	\$0	\$0	\$0		
PROJECT: Las Vegas Wash - Stewart to Bonanza																
Design/Admin				\$1,204,820							\$506,328					
Right-of-way	LVM1 1121 & 1149			\$863,660												
Construction				\$5,023,110							\$8,329,108					
PROJECT: Meadows - Charleston Storm Drain, Essex to Lindell																
Design/Admin				\$1,382,180				\$572,554								
Right-of-way	MBOH 0000, 0081			\$1,089,750												
Construction				\$6,810,920												
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb																
Design/Admin				\$1,698,110				\$1,618,668								
1st Supplement	LVET 0000							\$18,721								
Right-of-way				\$1,358,490												
Construction				\$8,490,510												
PROJECT: Meadows Detention Basin Upgrade																
Design/Admin				\$117,440				\$142,300			\$750,000					
Right-of-way	LCMB 0018, 0021			\$93,950				\$1,096								
Construction				\$567,190							\$735,000					
PROJECT: Owens Avenue East - LV Wash to Eastern																
Design/Admin				\$3,810,270							\$1,733,281					
Right-of-way	LVOE 0000, 0088			\$3,048,810												
Construction				\$19,953,810												
SYSTEM: Sahara Boulder Highway		\$8,020,710	\$196,030,870	\$90,948,560	\$8,230,457	\$0	\$0	\$7,312,261	\$1,778,802	\$285,740	\$2,545,801	\$17,503,518	\$5,381,778	\$47,909,405		
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.																
Design/Admin				\$2,787,570							\$1,778,802					
Right-of-way	BHBA 0000, 0028			\$2,214,050												
Construction				\$13,837,830												
PROJECT: Sahara Avenue - Eastern Lateral																
Design/Admin				\$431,390							\$285,740					
Right-of-way	BABA 0000			\$345,100												
Construction				\$2,156,890												
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern																
Design/Admin				\$2,278,210							\$1,564,323					
Right-of-way	BHBA 0076			\$1,832,570												
Construction				\$11,391,050												
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland																
Design/Admin				\$3,409,190												
Right-of-way	BHBA 0179			\$2,717,350												
Construction				\$17,248,900												
PROJECT: Flamingo - Boulder Hwy, North, Charleston - Main to Maryland																
Design/Admin				\$1,298,660							\$541,847					
Right-of-way	FLBN 0201, 0212			\$1,030,920												
Construction				\$6,443,270												
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System																
Design/Admin				\$2,882,190												
Right-of-way	FLBN 0170, 0150, 0206, 0275, 0280 & FLMP 0000, 0013, 0042, 0068			\$2,306,760												
Construction				\$14,410,970												
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb																
Design/Admin				\$1,452,940												
Right-of-way	LVW2 0800			\$1,182,350												
Construction				\$1,764,690							\$991,278					

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

TOTAL PLAN	Fac. ID	Existing Value Mile Range	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS: 7/2020 THRU 6/2025					SECOND FIVE YEARS: 7/2025 THRU 6/2030				
					(Year 1)	(Year 2)	(Year 3)	(Year 4)	(Year 5)	(Year 6)	(Year 7)	(Year 8)	(Year 9)	(Year 10)
					FY 2021	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30
UNENCUMBERED FROM PREVIOUS YEAR		\$118,468,690		\$807,616,793	\$44,897,242	\$36,466,860	\$39,282,034	\$134,899,728	\$37,993,478	\$41,066,030	\$157,237,060	\$40,818,962	\$44,190,848	\$134,690,028
ENTITY RESOURCES				\$754,567,271	\$63,783,169	\$82,812,233	\$22,044,885	\$30,323,374	\$26,479,296	\$40,584,630	\$87,129,251	\$25,080,589	\$57,236,475	\$53,029,523
UNENCUMBERED FROM PREVIOUS YEAR		\$22,266,770		\$272,290,298	\$28,484,688	\$29,081,933	\$394,087	\$48,734,718	\$13,701,153	\$14,821,027	\$49,542,403	\$14,602,668	\$15,920,058	\$48,586,816
ENTITY TOTAL				\$251,247,415	\$10,498,901	\$12,587,081	\$42,841,388	\$46,283,463	\$3,993,081	\$17,171,335	\$47,077,469	\$17,503,518	\$5,381,776	\$47,909,405
HYDROGRAPHIC BASIN: GOWAN		\$447,892,180	\$127,416,880	\$80,331,368	(\$1,089,739)	\$12,587,081	\$34,619,597	\$0	\$1,321,741	\$9,372,984	\$12,820,123	\$0	\$0	\$0
SYSTEM: Gowan North		\$273,309,150	\$126,944,520	\$69,331,368	(\$1,089,739)	\$12,587,081	\$34,619,597	\$0	\$1,321,741	\$9,372,984	\$12,820,123	\$0	\$0	\$0
PROJECT: Gowan Box Canyon - Lone Mountain Road														
CLOSEOUT	Design/Admin		Design started in 15/18	\$1,081,840										
	Right-of-way	GOBX 0018	LAS2415	\$865,550										
	Construction			\$5,409,720										
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street														
CLOSEOUT	Design/Admin		Design started 16/17	\$5,009,330			\$1,084,245							
	Right-of-way	GOOP 0276, 0288	NLV0617	\$4,007,480										
	Construction	0288, 0276		\$25,048,670			\$31,483,550							
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road														
CLOSEOUT	Design/Admin		Design started in 15/18											
	Right-of-way	GOEC 0020 Rev 0076	LAS2419											
	Construction													
PROJECT: Gowan Outfall - Clayton Branch														
CLOSEOUT	Design/Admin			\$2,095,260				\$1,321,741			\$934,623			
	Right-of-way	GOCL 0000		\$1,644,230										
	Construction			\$10,276,480							\$11,685,300			
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial														
CLOSEOUT	Design/Admin		Design started in 17/18	\$1,323,840			\$534,751							
	Right-of-way	GOEC 0108, 0126, 0182, 0178	LAS2417	\$1,058,910			\$6,684,382							
	Construction			\$8,616,180										
PROJECT: Gowan - Alexander Rd., Rancho to Decatur														
CLOSEOUT	Design/Admin		Design started in 13/14	\$1,832,700			\$740,411							
	Right-of-way	GOAL 0000, 0099	LAS30A13	\$1,486,180			\$4,627,557							
	Construction			\$9,163,480										
PROJECT: Gowan - Craig and US-95														
CLOSEOUT	Design/Admin			\$1,572,190			\$971,802			\$894,203				
	Right-of-way	GOAL 0168, 0247		\$1,257,750										
	Construction			\$7,860,980						\$8,678,201				
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH		\$398,528,720	\$263,688,662	\$14,847,282	\$227,764	\$0	\$8,321,791	\$6,997,727	\$0	\$0	\$0	\$0	\$0	\$0
SYSTEM: Ann Road		\$90,162,950	\$22,381,710	(\$440,938)	(\$440,938)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hualapai														
CLOSEOUT	Design/Admin		Design started in 15/18	\$709,640										
	Right-of-way	RCHB 0298	LAS18P15	\$587,070										
	Construction			\$3,544,190										
SYSTEM: Upper Western Tributary		\$284,027,000	\$37,904,552	\$12,385,744	(\$1,933,773)	\$0	\$8,321,791	\$5,987,727	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Centennial Parkway Channel West - US 95, CC 215 to Grand Teton														
4th Supplemental	Design/Admin		Design started 15/18											
	Right-of-way	CH88 0000, 0088, 0102, 0187 & CH88 0038	LAS23P15											
	Construction													
PROJECT: Centennial Parkway Channel West - US 95, Durango to Grand Teton														
CLOSEOUT	Design/Admin		Design started 15/18											
	Right-of-way	CH88 0102, 0187	LAS23P15											
	Construction													
PROJECT: Centennial Parkway Channel West - CC 218, Pioneer to US 95														
CLOSEOUT	Design/Admin		Design started 13/14											
	Right-of-way	CHWB0301, 0304	LAS23E13											
	Construction													
PROJECT: Brent Drainage System - Durango to OHare														
CLOSEOUT	Design/Admin		Design started 18/20	\$1,495,900			\$616,430							
	Right-of-way	BRDB 0107, 0167	LAS22U19	\$1,196,720			\$7,705,360							
	Construction			\$7,479,480										
PROJECT: Brent Drainage System - Floyd Lamb Park to Durango														
CLOSEOUT	Design/Admin		Design started 13/14											
	Right-of-way	BRDB 0040	LAS22S13											
	Construction													
PROJECT: Centennial Parkway Channel West - Farm Rd - Dso Blanco to Tee Pee														
CLOSEOUT	Design/Admin			\$1,050,981			\$634,195			\$444,270				
	Right-of-way	CHWR 0000		\$805,563			\$5,553,451							
	Construction			\$8,284,964										
SYSTEM: Kyle Canyon		\$3,539,060	\$143,272,290	\$2,602,475	\$2,602,475	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: LWV - Moccasin, Skye Canyon Park to Upper LWV														
Design/Admin			Design start in 17/18	\$3,369,670										
Right-of-way	LVAO 0000		LAS31A17	\$2,695,900										
1st Supplemental				\$0										

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030						
				(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30		
TOTAL PLAN															
Unencumbered from previous year				\$118,468,698											
Annual Resources				\$807,616,793	\$44,867,342	\$38,466,880	\$39,262,034	\$134,899,728	\$27,963,476	\$41,068,630	\$127,337,090	\$40,816,962	\$44,100,049	\$134,899,028	
Cumulative Available Resources				\$754,587,271	\$53,783,169	\$62,812,233	\$22,044,605	\$39,323,374	\$39,429,298	\$40,584,630	\$67,129,351	\$25,080,589	\$57,258,475	\$53,029,523	
ENTITY RESOURCES				\$174,152,191	\$17,792,515	\$8,822,465	\$9,468,964	\$32,661,518	\$9,182,375	\$9,832,903	\$33,202,820	\$9,826,773	\$10,889,463	\$32,562,386	
Unencumbered from previous year				\$8,837,439											
Cumulative Available Resources				\$82,989,630	\$10,721,109	\$5,460,885	\$12,157,481	\$17,594,796	\$10,761,457	\$16,384,451	\$10,391,690	\$21,051,461	\$14,422,817		
ENTITY TOTAL				\$819,252,740	\$562,124,556	\$159,728,374	\$9,546,442	\$6,347,428	\$14,759,208	\$25,964,903	\$3,745,059	\$16,766,242	\$27,599,826	\$15,799,225	\$0
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH				\$428,934,670	\$182,748,946	\$29,881,828	\$1,816,679	\$6,347,428	\$7,819,743	\$6,930,824	\$0	\$7,766,962	\$0	\$0	\$0
SYSTEM: LV Wash Craig				\$182,984,230	\$37,622,500	\$4,055,453	(\$53,841)	\$0	\$0	\$6,109,393	\$0	\$0	\$0	\$0	\$0
PROJECT: North Las Vegas Detention Basin Upgrade															
Design/Admin	LWUP 0408		\$1,076,870				\$646,002			\$452,540					
Right-of-way			\$861,349												
Construction			\$5,383,350							\$5,658,540					
PROJECT: Fifth Street Collector - Centennial to Deer Springs															
Design/Admin	LWVC 0002, 0080	Design started 16/17	\$953,690												
Right-of-way		NLV17C16	\$782,950												
Construction		CLOSEOUT	\$4,768,418												
SYSTEM: Cheyenne Lamb Nellis				\$79,573,170	\$132,642,546	\$23,825,574	\$1,070,020	\$6,347,428	\$7,819,743	\$821,430	\$0	\$7,766,962	\$0	\$0	
PROJECT: Lake Mead Storm Drain, Las Vegas Wash to Civic Center															
Design/Admin	LVLJ 0000, 0047		\$1,405,650				\$1,020,020		\$576,240						
Right-of-way			\$1,124,520				\$32,160								
Construction			\$7,028,350						\$7,240,503						
PROJECT: Las Vegas Boulevard Drain															
Design/Admin	LVLV 0000		\$1,302,680						\$821,430		\$575,330				
Right-of-way			\$1,042,290												
Construction			\$8,814,300								\$7,181,822				
PROJECT: Las Vegas Wash Cartier Channel															
Design/Admin	LWCC 0000, 0090, 0098	Design Started 19/20	\$1,183,815						\$470,181						
Right-of-way		NLV18L19	\$931,048												
Construction		RTC Lead	\$5,819,058						\$6,877,247						
HYDROGRAPHIC BASIN: LOWER LAS VEGAS WASH				\$181,882,080	\$40,838,540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SYSTEM: Lower Las Vegas Wash				\$181,882,080	\$40,838,540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Las Vegas Wash - Bloom Channel to Bonanza & Flamingo Wash Below Nellis (NLV Segment)															
Design/Admin	LWMD 0803 & 0811	Design Started 11/12	\$2,410,110												
Right-of-way		CLA15D12 - LAS78C12	\$1,928,080												
Construction		Eng. Est.	\$12,090,550												
PROJECT:															
Design/Admin															
Right-of-way															
Construction															

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030								
				(Year 1) FY 2021	(Year 2) FY 2122	(Year 3) FY 2223	(Year 4) FY 2324	(Year 5) FY 2425	(Year 6) FY 2526	(Year 7) FY 2627	(Year 8) FY 2728	(Year 9) FY 2829	(Year 10) FY 2930				
TOTAL PLAN																	
Unencumbered from previous year				\$118,468,000	Cumulative Available Resources												
ENTITY RESOURCES																	
Unencumbered from previous year				\$6,937,439	Cumulative Available Resources												
ENTITY TOTAL				\$125,405,439	\$819,252,740	\$562,124,556	\$159,728,374	\$9,546,442	\$6,347,428	\$14,759,208	\$25,964,903	\$3,745,059	\$16,766,242	\$27,599,828	\$15,799,225	\$0	\$39,200,040
HYDROGRAPHIC BASIN: RANGE				\$198,209,210	\$282,708,330	\$100,410,865	\$8,530,363	\$0	\$8,939,468	\$18,034,979	\$1,291,890	\$8,829,880	\$3,988,883	\$15,799,225	\$0	\$39,200,040	
SYSTEM: Lower Range				\$92,621,110	\$53,363,990	\$29,747,584	\$2,000,000	\$0	\$6,939,468	\$18,687,629	\$0	\$2,120,590	\$0	\$0	\$0	\$0	
PROJECT: Orchard Collector - Charleston to Linden																	
1st Supplement	Design/Admin		Design Started 0001	\$428,100													
Right-of-way	BLOR 0158		CLAJ1400	\$342,530													
Construction			Est.	\$2,149,810													
PROJECT: Jim McLaughlin Detention Basin & Outfall																	
3rd Supplement	Design/Admin		Design Started 1716	\$981,680													
3rd Supplement	Right-of-way	BLWA 0130 thru 0178 & SLOW 0000, 0009	CLAJ38A18	\$769,320													
Construction			Eng. Est.	\$4,808,280													
PROJECT: Range Wash - Sloan Channel, Stewart Bridge																	
Design/Admin				\$256,120													
Right-of-way	RWB 0197			\$284,510													
Construction				\$1,778,580													
SYSTEM: West Range				\$85,813,550	\$145,166,210	\$47,210,728	(\$3,824,637)	\$0	\$0	\$348,480	\$1,291,580	\$3,509,271	\$3,985,963	\$12,702,072	\$0	\$39,200,040	
PROJECT: Beltway Detention Basin, Collection and Outfall																	
4th Supplement	Design/Admin		Design Started 1314	\$2,156,280													
Design/Admin	RWBR 0107 thru 0081 & RWBR 0000 thru 0087		BLV0913	\$1,725,020													
Construction			Eng. Est.	\$10,781,440													
PROJECT: Nellis Storm Drain - Sloan Channel to Crag																	
Design/Admin				\$3,256,870													
Right-of-way	BLAJ 0000, 0004			\$2,805,500													
Construction				\$18,284,370													
PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range																	
Design/Admin				\$2,585,440													
Right-of-way	BLLV 0000			\$2,085,350													
Construction				\$12,927,190													
PROJECT: Range Wash - Beltway Conveyance																	
Design/Admin				\$2,008,390													
Right-of-way	RW0W 0010, 0017, 0008, 0083, & RW0W 0016, 0020, 0050			\$1,605,720													
Construction				\$10,041,930													
PROJECT: Vandenberg North Detention Basin, Collection & Outfall - Phase 2																	
1st Supplement	Design/Admin		PreDesign Started 1011	\$2,132,880													
Design/Admin	0407, 0409, 0422, 0428		NLV09E11	\$1,706,290													
Construction	0439, 0454		Eng. Est.	\$10,684,330													
PROJECT: Beltway Collection System - Peccos																	
Design/Admin				\$548,500													
Right-of-way	RW0W 0000 & RW0W 0011, 0013			\$438,600													
Construction				\$3,958,900													
SYSTEM: East Range				\$17,974,540	\$64,186,130	\$13,452,153	\$10,355,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,097,163	\$0	\$0	
PROJECT: Holywood System, Centennial Pkwy to Speedway #2 Detention Basin																	
Design/Admin			Design started 1917	\$1,022,710													
Right-of-way	RW0W 0000, 0005, 0008, 0410		NLV03G17	\$818,180													
Construction				\$5,113,510													
PROJECT: Speedway North Detention Basin and Outfall																	
Design/Admin				\$1,888,870													
Right-of-way	RW0W 0400, 0408, 0409, 0900			\$1,511,000													
Construction				\$8,444,330													
HYDROGRAPHIC BASIN: Apex				\$10,586,880	\$78,828,740	\$28,436,782	\$0	\$0	\$0	\$0	\$2,453,480	\$3,369,430	\$23,813,873	\$0	\$0	\$0	
PROJECT: North Apex - System 1 Detention Basin and Outfall																	
Design/Admin				\$3,615,130													
Right-of-way	NAP1 0000, 0002, 0008, 0182, 0183, 0184			\$3,052,000													
Construction				\$18,240,810													

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
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TOTAL PLAN	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030					
					(Year 1)	(Year 2)	(Year 3)	(Year 4)	(Year 5)	(Year 6)	(Year 7)	(Year 8)	(Year 9)	(Year 10)	
					FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	
TOTAL PLAN															
Unencumbered from previous year	\$116,483,688			\$807,616,793	\$44,887,242	\$39,486,960	\$39,282,034	\$134,899,728	\$37,963,476	\$41,058,630	\$197,337,090	\$40,616,862	\$44,100,049	\$134,890,028	
ENTITY RESOURCES				\$754,587,271	\$63,763,189	\$62,412,233	\$72,044,605	\$30,323,374	\$30,429,296	\$40,584,630	\$67,129,251	\$25,090,589	\$27,258,475	\$53,029,523	
Unencumbered from previous year	\$70,848,172			\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194	\$38,087,516	\$10,702,204	\$11,576,956	\$38,698,414	\$11,453,259	\$12,435,428	\$37,051,989	
ENTITY TOTAL		\$1,546,663,704	\$704,485,104	\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463	\$39,735,137	\$15,243,395	\$3,718,656	\$28,265,976	\$32,242,586	\$5,477,639	\$36,983,657	
HYDROGRAPHIC BASIN: Tropicana/ Flamingo		\$949,728,860	\$164,688,960	\$118,708,648	\$34,426,841	\$1,372,489	\$8,733,063	\$3,199,648	\$1,908,826	\$3,847,600	\$14,864,916	\$32,242,888	\$3,793,420	\$16,797,888	
SYSTEM: Tropicana Flamingo Project		\$484,489,310	\$23,344,000	\$15,483,722	\$0	\$0	\$0	\$334,376	\$0	\$3,161,673	\$0	\$1,136,473	\$0	\$10,851,199	
PROJECT: Blue Diamond - Buffalo Branch															
Design/Admns			\$1,617,240	\$11,867,873							\$1,136,473			\$803,700	
Right-of-way	BOBP 0010, 0078, 0135		\$1,293,600												
Construction			\$8,086,230											\$10,047,409	
PROJECT: Flamingo - Cimarron Branch															
Design/Admns			\$530,300	\$3,488,049			\$334,376			\$234,187					
Right-of-way	FLCM 0003		\$424,200												
Construction			\$2,651,760							\$2,927,476					
SYSTEM: Lower Flamingo		\$332,587,410	\$98,159,190	\$52,284,023	\$33,776,841	\$1,372,489	\$0	\$2,866,172	\$0	\$0	\$14,288,421	\$0	\$0	\$0	
PROJECT: Wagon Trail Channel - Sunset to Tebo															
Design/Admns			\$251,650	\$1,372,489			\$101,687								
Right-of-way	WQTR 0111		\$201,320												
Construction			\$1,258,240				\$1,370,622								
PROJECT: Flamingo Wash, Maryland to Palos Verdes															
Design/Admns			\$534,210	\$7,438,424			\$486,299								
Right-of-way	FLWA 0021 & 0073		\$427,360												
Construction			\$2,671,030				\$6,941,125								
PROJECT: Flamingo Wash, McLeod Dr to Maryland PKWY															
Design/Admns			\$258,280	\$404,297			\$404,297								
Right-of-way	FLAG 0000, 0020, 0026, FLSP0000, FLWA 0377 - 0593		\$208,700												
Construction			\$1,291,880												
PROJECT: Flamingo Wash Maryland - UNLV															
Design/Admns			\$970,840	\$6,671,888			\$811,871			\$441,484					
Right-of-way	FLMR 0000		\$778,510							\$5,518,533					
Construction			\$4,653,180												
PROJECT: Airport Channel - Naples Channel and Peaking Basin															
Design/Admns			\$1,114,250	\$38,788,000			\$1,750,000								
Right-of-way	TRMC 0013, 0014, 0031, 0033		\$891,390												
Construction			\$5,671,230				\$25,000,000								
PROJECT: Tropicana Wash at Swenson															
Design/Admns															
Construction															
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham															
Design/Admns			\$1,353,250	\$8,482,008			\$853,200			\$815,509					
Right-of-way	VAVD 0000 & 0026		\$1,082,600							\$7,063,890					
Construction			\$8,766,280												
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.															
Design/Admns			\$77,780	\$1,400,000			\$100,000								
Right-of-way	FLWA 0883 & 0886		\$62,210												
Construction			\$388,780				\$1,300,000								
SYSTEM: Lower LV Wash Tributaries		\$21,817,380	\$37,218,650	\$51,028,101	\$850,000	\$0	\$8,733,463	\$0	\$1,908,526	\$385,727	\$595,494	\$21,106,113	\$3,793,420	\$8,854,360	
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista															
Design/Admns			\$872,830	\$8,491,884						\$599,494				\$433,808	
Right-of-way	LM01 0161, 0176		\$698,260												
Construction			\$4,364,110											\$5,427,552	
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.															
Design/Admns			\$3,976,060	\$18,088,700					\$670,000					\$725,790	
Right-of-way	LV01 0001, 0038, 0080, 0118		\$3,180,880											\$18,200,000	
Construction			\$19,892,340												
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris															
Design/Admns			\$582,330	\$4,178,147						\$385,727				\$260,990	
Right-of-way	LV01 0138		\$466,860												
Construction			\$2,911,630											\$3,517,424	
PROJECT: Las Vegas Wash - Branch 02 - Jimmy Durania to Boulder Hwy															
Design/Admns			\$871,120	\$7,383,483			\$630,668			\$276,555					
Right-of-way	LV08 0008, 0078, 0082, 0094		\$539,680												
Construction			\$3,356,570				\$6,458,900								
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Flamingo															
Design/Admns			\$1,825,880	\$19,418,947					\$1,238,625					\$902,240	
Right-of-way	LV02 0001, 0136, 0127		\$1,540,710												
Construction			\$9,029,450											\$11,278,077	

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030					
				(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30	
TOTAL PLAN														
Unencumbered from previous year	\$116,488,898													
		Cumulative Available Resources	\$807,616,793	\$44,887,242	\$38,488,860	\$39,282,034	\$134,889,728	\$37,963,478	\$41,868,830	\$137,237,080	\$40,816,982	\$44,100,849	\$134,880,026	
ENTITY RESOURCES														
Unencumbered from previous year	\$70,948,172													
		Cumulative Available Resources	\$754,587,271	\$43,590,835	\$10,282,733	\$11,071,194	\$38,087,518	\$10,702,204	\$11,576,958	\$38,088,614	\$11,453,259	\$12,435,428	\$37,951,969	
ENTITY TOTAL														
	\$1,546,663,704	\$704,485,104	\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463	\$39,735,137	\$15,243,395	\$3,718,656	\$28,265,976	\$32,242,586	\$5,477,639	\$36,983,657	
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond														
	\$812,288,110	\$301,001,860	\$67,261,982	\$11,288,927	\$12,824,478	\$0	\$33,361,879	\$0	\$0	\$0	\$0	\$0	\$0	
SYSTEM: Blue Diamond Tributaries														
	\$76,766,840	\$61,719,030	\$26,588,708	\$7,566,882	\$10,406,976	\$0	\$7,824,840	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Blue Diamond Wash - Arville to I-15														
Design/Adm		Design Started 18/19	\$1,050,120					\$470,048						
2nd Supplement		CLA16019						\$15,000						
Right-of-way	BDWA 0278							\$840,090						
Construction			\$6,698,638					\$5,750,590						
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.														
Design/Adm		Design Started 18/19	\$991,380											
Right-of-way	DCBD 0078, 0082 & 0084	CLA26A19	\$793,100					\$400,518						
Construction			\$4,958,890	\$10,408,978				\$10,006,459						
PROJECT: Blue Diamond Channel, Amigo to Haven														
Design/Adm			\$1,343,740					\$584,803						
Right-of-way	BDWA 0087, 0111, 0113, 0137, 0138, 0134, 0175		\$1,075,010					\$1,075,010						
Construction			\$6,718,700	\$8,808,084				\$7,060,037						
SYSTEM: Upper Duck Creek														
	\$123,500,470	\$75,203,030	\$10,110,513	\$8,137,520	\$0	\$0	\$4,972,983	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richner														
Design/Adm		RTC Project						\$138,928						
Right-of-way	BD02 0918	No Design						\$1,770,510						
Construction		Phase 1	\$1,818,480					\$380,072						
Design/Adm	BD02 0330,0334	Phase 2						\$1,221,440						
PROJECT: Blue Diamond Railroad Channel														
Design/Adm		Design Started 20/21	\$878,400					\$506,404						
Right-of-way	BDW6 0028	CLA38G20	\$701,120					\$701,120						
Construction			\$4,382,000	\$6,810,813				\$4,604,473						
SYSTEM: Lower Duck Creek														
	\$178,428,900	\$39,736,410	\$22,981,246	\$0	\$2,217,499	\$0	\$20,763,746	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Duck Creek, Sunset Park														
Design/Adm			\$3,659,240					\$2,217,499						
Right-of-way	DCBP 0038, 0118		\$2,827,360					\$1,538,058						
Construction			\$18,296,170	\$22,981,246				\$19,225,689						
SYSTEM: Central Duck Creek														
	\$135,598,000	\$124,433,380	(\$1,438,485)	(\$1,438,485)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Duck Creek Las Vegas Boulevard														
CLOSEOUT		Spill with SID	\$1,278,400					\$701,688						
Design/Adm	DCLV 0038, 0004, 0010, 0089, 0097, 0172	Design Started 13/14	\$1,022,720											
Right-of-way		CLA6R13	\$6,382,000											
Construction														
PROJECT: Duck Creek Haven Street														
Design/Adm		RTC Project	\$641,440											
Design/Adm	DCHV 0038, 0080, 0087	CLA38C20	\$513,150											
Construction			\$3,207,210	\$1,288,417				\$1,368,417						

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

Fac. ID Mile Range	Erosion Value/ Comments	Project Cost Per MPJ	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030					
				(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30	
TOTAL PLAN			\$807,616,793	\$46,887,342	\$36,468,860	\$38,262,034	\$134,999,728	\$37,963,476	\$41,666,636	\$137,237,090	\$40,616,962	\$44,100,048	\$134,590,826	
Unencumbered from previous year	\$110,466,660			\$63,793,160	\$62,912,333	\$22,044,665	\$30,323,374	\$39,429,290	\$40,564,630	\$67,129,251	\$25,060,569	\$57,258,475	\$63,029,573	
ENTITY RESOURCES			\$754,587,271	\$83,596,935	\$10,282,723	\$11,071,194	\$36,067,518	\$10,702,204	\$11,576,956	\$38,668,414	\$11,463,259	\$12,435,428	\$37,851,969	
Unencumbered from previous year	\$70,948,172			\$16,479,485	\$8,721,153	\$13,056,883	\$11,391,264	\$6,850,073	\$14,708,373	\$25,140,611	\$4,351,484	\$11,309,273	\$12,277,604	
ENTITY TOTAL			\$253,562,015	\$67,120,450	\$18,041,055	\$6,733,463	\$39,735,137	\$15,243,395	\$3,718,656	\$28,265,976	\$32,242,586	\$5,477,639	\$36,983,657	
HYDROGRAPHIC BASIN: Outlying Areas		\$84,648,744	\$238,804,294	\$77,613,196	\$21,427,581	\$4,044,090	\$0	\$3,174,010	\$13,334,870	\$171,280	\$13,401,061	\$0	\$1,684,219	\$20,276,098
SYSTEM: Goodsprings		\$144,121	\$5,720,856	\$2,887,500	\$2,887,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Goodsprings - Phase														
Design/Admin	GSPA 0000, 0016, 0018, 0027	Design Started 09/10	\$482,501					\$185,000						
Right-of-way	4 0029	GSP01B10	\$370,002					\$370,002						
Construction			\$2,312,498					\$2,312,498						
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,562,000	\$46,360,703	\$12,509,347	\$2,448,708	\$0	\$0	\$13,334,870	\$0	\$1,359,979	\$0	\$18,709,799	
PROJECT: Fairgrounds - Detention Basin (Whipple Street)														
Design/Admin	POWR 0000, 0076, 0108, 0128, 0184, 0188, 0189	Design Started 10/11	\$1,197,000					\$809,852						
6th Supplement			\$0					\$0						
Construction			\$8,344,000					\$11,843,000						
PROJECT: Muddy River Logandale Levee														
CLOSEOUT	Design/Admin	MRLL 0001, 0019, 0038	Design Started 09/10	\$482,000										
Right-of-way			\$0											
Construction			\$2,851,000											
PROJECT: Muddy River - Cooper to Yamashita														
Design/Admin		Design Started 05/09	\$1,287,000					\$877,956						
Right-of-way	MRLL 0080 thru 0088	MOAD1889	\$1,141,713					\$1,468,752						
Construction			\$9,281,000										\$12,642,094	
PROJECT: Ryan Avenue to Levee														
Design/Admin		Design Started 08/09	\$1,565,000										\$1,359,979	
Right-of-way	MRLL 0184, 0198, 0240, 0268, 0276	MOAD1889	\$0											\$990,124
Construction			\$11,198,000											\$17,119,075
SYSTEM: Mount Charleston		\$24,198	\$1,587,384	\$1,725,565	\$0	\$0	\$0	\$0	\$0	\$0	\$159,265	\$0	\$0	\$1,586,300
PROJECT: Rainbow Canyon Boulevard Bridge														
Design/Admin			\$233,438										\$159,265	
Right-of-way	MTCH 0001		\$186,751											\$1,450,277
Construction			\$1,167,194											
SYSTEM: Laughlin		\$45,338,506	\$103,177,772	\$16,562,440	\$506,614	\$0	\$0	\$3,174,010	\$0	\$0	\$11,861,817	\$0	\$0	\$0
PROJECT: Bridge Canyon Detention Basin														
Design/Admin			\$1,935,054										\$1,220,017	
Right-of-way	LUMB 0416, 0418, 0417		\$1,548,043										\$680,135	
Construction			\$9,675,282										\$11,001,682	
PROJECT: Hiko Detention Basin Expansion														
Design/Admin		LUMB 0244	\$344,358					\$208,614					\$144,740	
Right-of-way			\$275,489										\$1,808,750	
Construction			\$1,721,779											
PROJECT: SR 163 at Casino Drive														
6th Supplement	Design/Admin	LUBC 0008, 0001, 0009	Design Started 05/09	\$1,223,596										
Right-of-way			\$976,877											
Construction			\$6,117,967											
SYSTEM: Searchlight		\$3,608,566	\$6,897,878	\$7,389,595	\$5,544,120	\$0	\$0	\$0	\$0	\$171,256	\$0	\$0	\$1,684,219	\$0
PROJECT: Searchlight - South, Encinitas St. Storm Drain														
Design/Admin		SEAO 0086, 0010, 0021, 0030	Design Started 09/10	\$700,283										
Right-of-way			\$560,211											
Construction			\$3,501,306											
PROJECT: Searchlight - West - State Hwy 164														
Design/Admin		SEAO 0001, 0003, 0008 & 0023	Design Started 18/20	\$700,283										
1st Supplement			\$0											
Construction			\$660,211											
Construction			\$3,501,306											
PROJECT: Searchlight - West														
Design/Admin		SEAO 0240, 0068, 0091		\$258,545									\$171,256	
Right-of-way				\$206,828										\$124,753
Construction				\$1,295,718										\$1,559,481
SYSTEM: Bunkerville		\$10,212,354	\$2,958,808	\$1,587,382	\$0	\$1,587,382	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PROJECT: Jess Walls Wash Diversion Dike														
Design/Admin			Design Started 10/11	\$70,167				\$20,074						
Right-of-way	JWVA 0108	BUMB1D1	\$0					\$0						
Construction			\$1,487,211					\$1,567,308						

EXHIBIT C

**CITY OF BOULDER CITY
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021**

Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030								
				(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30				
TOTAL PLAN				Annual Resources	\$807,616,793	\$44,867,342	\$36,466,880	\$39,262,034	\$134,999,728	\$37,963,476	\$41,066,630	\$137,237,080	\$40,616,962	\$44,100,048	\$134,660,026		
Unencumbered from previous year				Cumulative Available Resources	\$754,687,271	\$63,783,159	\$62,812,233	\$22,044,665	\$30,323,374	\$39,429,296	\$40,584,630	\$67,129,251	\$25,060,588	\$57,259,475	\$53,029,523		
ENTITY RESOURCES				Annual Resources	\$10,271,134	(\$100,303)	\$565,200	\$630,072	\$2,166,456	\$609,073	\$658,856	\$2,202,364	\$651,616	\$707,712	\$2,159,884		
Unencumbered from previous year				Cumulative Available Resources	\$10,271,134	(\$100,303)	\$565,200	\$630,072	\$2,166,456	\$609,073	\$658,856	\$2,202,364	\$651,616	\$707,712	\$2,159,884		
ENTITY TOTAL					\$70,034,560	\$37,286,080	\$9,830,022	\$724,266	\$461,233	\$232,679	\$30,496	\$4,405,206	\$2,244,063	\$297,007	\$392,324	\$1,042,748	\$0
HYDROGRAPHIC BASIN: Boulder City					\$70,034,560	\$37,286,080	\$9,830,022	\$724,266	\$461,233	\$232,679	\$30,496	\$4,405,206	\$2,244,063	\$297,007	\$392,324	\$1,042,748	\$0
SYSTEM: Georgia/Buchanan					\$17,478,410	\$9,512,310	\$6,488,414	\$0	\$461,233	\$232,679	\$0	\$4,405,206	\$2,244,063	\$0	\$112,486	\$1,042,748	\$0
PROJECT: AVENUE 1300th Drain																	
Design/Adm. OBOR 0188, 0284, 0216, 0218, 0382					\$761,110	\$4,886,430			\$461,233		\$326,200						
Right-of-way Construction					\$0	\$3,805,580					\$4,079,697						
PROJECT: Georgia Buchanan Confluence Facilities																	
Design/Adm. OB-OR 0003, 000C 0020					\$378,430	\$2,478,741			\$232,679		\$166,228						
Right-of-way Construction					\$0	\$1,882,140					\$2,077,835						
PROJECT: Georgia Avenue Facilities - Vaquero Drive Bridge																	
Design/Adm. OB-OR 0006					\$160,070	\$1,188,233							\$112,486		\$77,240		
Right-of-way Construction					\$0	\$800,380									\$985,509		
SYSTEM: Hamerway					\$22,237,950	\$3,496,330	\$724,266	\$724,266	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT: Hamerway System, Phase II B Improvements																	
2nd Supplement Design/Adm. HMAA 0008, 0108 & H&L/V 0004, 0008						\$794,288		\$140,599									
2nd Supplement Design/Adm. H&L/V 0004, 0008								\$191,606									
Right-of-way Construction																	
2nd Supplement Construction								\$163,283									
SYSTEM: North Railroad					\$18,856,160	\$290,230	\$327,503	\$0	\$0	\$0	\$30,496	\$0	\$297,007	\$0	\$0	\$0	
PROJECT: Wells Drive Levee Lining																	
Design/Adm. NPH 0080					\$48,370	\$327,503				\$30,496		\$27,000					
Right-of-way Construction					\$0	\$241,850						\$275,000					
SYSTEM: West Airport					\$11,464,040	\$23,987,210	\$279,839	\$0	\$0	\$0	\$0	\$0	\$0	\$279,839	\$0	\$0	
PROJECT: WEST AIRPORT FACILITIES																	
Design/Adm. WAAP 0008, 0076, 0077					\$398,220	\$279,839								\$279,839			
Right-of-way Construction					\$0												
Construction					\$1,991,110												

EXHIBIT C

CITY OF MESQUITE
10-YEAR CONSTRUCTION PROGRAM
Amended April 8, 2021

Fac ID Mile Range	Existing Water Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025					SECOND FIVE YEARS 7/2025 THRU 6/2030							
				(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23	(Year 4) FY 23/24	(Year 5) FY 24/25	(Year 6) FY 25/26	(Year 7) FY 26/27	(Year 8) FY 27/28	(Year 9) FY 28/29	(Year 10) FY 29/30			
TOTAL PLAN																
Unencumbered from previous year				\$118,458,898												
Annual Resources				\$807,616,793	\$44,987,282	\$38,488,889	\$38,282,034	\$134,899,739	\$37,963,478	\$41,066,838	\$197,287,890	\$40,818,962	\$44,190,049	\$134,899,628		
Cumulative Available Resources				\$754,587,271	\$63,783,169	\$62,812,233	\$22,044,865	\$30,323,374	\$39,429,398	\$40,584,830	\$67,128,281	\$25,080,589	\$67,258,479	\$53,029,523		
ENTITY RESOURCES				\$30,192,852	\$12,198,224	\$1,017,532	\$1,095,558	\$3,788,992	\$1,009,042	\$1,145,604	\$3,829,423	\$1,133,364	\$1,230,555	\$3,799,560		
Unencumbered from previous year				\$10,907,282	\$3,960,374	\$4,977,308	\$6,073,462	\$1,280,454	\$1,731,270	\$2,879,874	\$6,628,473	(\$401,377)	\$829,177	\$3,139,662		
ENTITY TOTAL				\$73,204,520	\$64,832,221	\$27,053,301	\$8,198,851	\$0	\$0	\$8,580,000	\$608,227	\$0	\$77,824	\$8,363,214	\$0	\$1,245,186
HYDROGRAPHIC BASIN: Mesquite				\$73,204,520	\$64,832,221	\$27,053,301	\$8,198,851	\$0	\$0	\$8,580,000	\$608,227	\$0	\$77,824	\$8,363,214	\$0	\$1,245,186
SYSTEM: Town Wash				\$31,271,987	\$20,342,184	\$17,170,292	\$8,198,851	\$0	\$0	\$0	\$608,227	\$0	\$0	\$8,363,214	\$0	\$0
PROJECT: Town Wash - Mesa Boulevard, El Dorado to Town Wash																
	Design/Admin	TWMB 0000	Design started 17/18	\$823,347					\$534,241							
	Right-of-Way	08u 0044	MES01E17	\$454,532					\$12,439							
	Construction	TOHA 0130	Eng Cost Est	\$4,456,929					\$7,832,010							
PROJECT: Town Wash Mesa Boulevard, El Dorado to Chaparral																
	Design/Admin			\$881,493					\$608,227				\$443,054			
	Right-of-Way	TWMB 0002, 0084, 0084		\$713,195									\$7,820,130			
	Construction			\$6,374,180												
SYSTEM: Virgin River				\$0	\$20,378,880	\$9,883,009	\$0	\$0	\$0	\$8,580,000	\$0	\$0	\$77,824	\$0	\$0	\$1,245,186
PROJECT: Virgin River Flood Wall																
	Design/Admin	VREC 0000	Design started 15/18	\$78,530					\$580,000							
	Right-of-Way		MES04A15	\$62,823												
	Construction		Eng Cost Est	\$485,287					\$8,000,000							
PROJECT: Virgin River Erosion Protection, Phase I																
	Design/Admin	VREC 0203, 0323		\$107,520								\$77,824			\$56,693	
	Right-of-Way	0008, 0519		\$926,240											\$1,188,492	
	Construction			\$901,600												

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL UPDATE
PETITIONER: STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER: APPROVE AND AUTHORIZE THE CHAIR TO SIGN THE FIRST AMENDMENT TO THE CONSULTANT CONTRACT WITH ATKINS NORTH AMERICA, INC., TO EXTEND THE COMPLETION DATE TO PREPARE AN UPDATE TO THE HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL (FOR POSSIBLE ACTION)


FISCAL IMPACT: None

BACKGROUND:

On August 8, 2019, the District entered into a professional services contract with Atkins North America, Inc., to prepare an update to the Hydrologic Criteria and Drainage Design Manual.

An extension is needed to complete the project and provide necessary training. Staff recommends extending the consultant contract from August 8, 2019 to June 30, 2022.

Respectfully submitted,


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

TAC AGENDA ITEM #10 Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM #10 Date: 03/29/2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

**HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL UPDATE
FIRST AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT**

On August 8, 2019, the District entered into a professional services contract with Atkins North America, Inc., to prepare an update to the Hydrologic Criteria and Drainage Design Manual.

An extension is needed to complete the project and provide necessary training. Staff recommends extending the consultant contract from August 8, 2019 to June 30, 2022.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 03/29/2021

Recommendation:

**FIRST AMENDMENT TO THE AGREEMENT FOR
PROFESSIONAL SERVICES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
AND
ATKINS NORTH AMERICA, INC.
TO COMPLETE AN UPDATE TO THE HYDROLOGIC CRITERIA
AND DRAINAGE DESIGN MANUAL**

THIS AGREEMENT is made and entered into this 8th day of April, 2021, by and between the CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT (hereinafter referred to as “DISTRICT”) and Atkins North America Inc., a Florida Corporation authorized to do business here in Clark County (hereinafter referred to as “CONSULTANT”), for an Update to the Hydrologic Criteria and Drainage Design Manual (hereinafter referred to as the “PROJECT”).

WITNESSETH

WHEREAS, the DISTRICT desires to complete an update to the Hydrologic Criteria and Drainage Design Manual (MANUAL).

WHEREAS, the CONSULTANT is experienced and is knowledgeable in the completion of such works; and

WHEREAS, the CONSULTANT represents that it is properly registered and qualified in accordance with the Nevada Revised Statutes and has the personnel and facilities necessary to accomplish the PROJECT within the required time; and

WHEREAS, a professional services AGREEMENT was entered into between the DISTRICT and CONSULTANT on August 8, 2019;

WHEREAS, the DISTRICT and CONSULTANT wish to extend the term of the AGREEMENT from August 8, 2019 to June 30, 2022 to complete the PROJECT.

WHEREAS, the parties desire to set forth the responsibilities, terms, and conditions of completing the PROJECT.

NOW, THEREFORE, in consideration of the premises and terms contained herein, the parties agree as follows:

Section V

TIME AND PERFORMANCE, paragraph E shall be changed to read as follows:

E. This AGREEMENT shall begin on August 8, 2019 and terminate on June 30, 2022 unless it is extended before the termination date with the mutual written consent of both parties or earlier terminated pursuant to Section VI.

The remainder of the original agreement dated August 8, 2019 remains unchanged.

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IN WITNESS WHEREOF, the parties have caused this FIRST AMENDMENT TO THE AGREEMENT to be executed the day and year first above written.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

By: _____ Date: _____

DEBRA MARCH Chair

ATKINS NORTH AMERICA, INC.

By: _____ Date: _____

Harshal Desai, P.E., CFM
Vice President

ATTEST:

By: _____ Date: _____

Deanna Hughes
Secretary to the Board

APPROVED AS TO LEGALITY ONLY:

By: _____ Date: _____

Christopher D. Figgins
RFCD Attorney

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

DUCK CREEK HAVEN STREET STORM DRAIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING WITHIN THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR DUCK CREEK HAVEN STREET STORM DRAIN CLA38D20 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

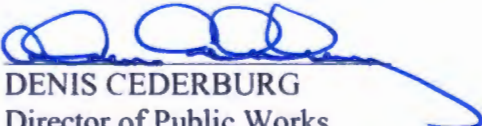
	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$3,400,000.00	\$0.00	\$3,400,000.00
Construction Management	\$306,000.00	(\$80,000.00)	\$226,000.00
Entity Construction Management Labor	\$42,000.00	\$80,000.00	\$122,000.00
Total ILC Value	\$3,748,000.00	\$0.00	\$3,748,000.00

BACKGROUND:

The District entered into an Interlocal Contract with Clark County on April 9, 2020 to provide funding for construction, construction management and entity construction management labor costs for the subject project. On October 8, 2020 a first supplemental interlocal contract was approved to decrease construction and construction management funds due to bids coming in lower than anticipated. The County now requests a reallocation of funding to increase entity construction management labor and reduce construction management. This reallocation is due to entity construction management labor being higher than anticipated.

Respectfully submitted,

TAC AGENDA ITEM # 11a Date: 03.25.2021	RFCD AGENDA ITEM # Date: 04.08.2021
CAC AGENDA ITEM # 11a Date: 03.29.2021	


DENIS CEDERBURG
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

**DUCK CREEK HAVEN STREET STORM DRAIN
REALLOCATION OF FUNDING – CLA38D20**

Clark County has submitted a request to reallocate funding within the interlocal contract for construction, construction management and entity construction management labor costs dated April 9, 2020 and supplemented October 8, 2020.

The reallocation of funds is necessary to cover internal labor. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$3,400,000	\$ 0	\$3,400,000
Construction Management	\$ 306,000	(\$80,000)	\$ 226,000
Entity Construction Management Labor	\$ 42,000	\$ 80,000	\$ 122,000
Total ILC Value	\$3,748,000	\$ 0	\$3,748,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#11a Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11a Date:03/29/2021

Recommendation:

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

SUBJECT: HOLLYWOOD SYSTEM, PHASE II, NELLIS AIR FORCE BASE REACH
PETITIONER: DALE DAFFERN, P.E., DIRECTOR OF PUBLIC WORKS CITY OF NORTH LAS VEGAS
RECOMMENDATION OF PETITIONER: THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING WITHIN THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR HOLLYWOOD SYSTEM, PHASE II, NELLIS AIR FORCE BASE REACH – NLV03J19 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Construction Management	\$ 1,321,851	\$ 0	\$ 1,321,851
Entity Construction Management Labor	\$ 100,000	\$ 40,000	\$ 140,000
Construction	\$ 18,500,000	(\$40,000)	\$ 18,460,000
Total ILC Value	\$ 19,921,851	\$ 0	\$ 19,921,851

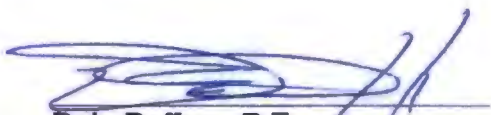
BACKGROUND:

The District entered into an interlocal contract with the City of North Las Vegas on May 23, 2019 to provide funding for construction and construction management for the subject project. On February 13, 2020 a First Supplemental Interlocal Contract was approved to increase funding to cover consultant fees and construction management in-house labor.

This reallocation of funding will cover additional construction management in-house labor.

Respectfully submitted,

TAC AGENDA ITEM # 11b Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM # 11b Date: 03/29/2021	



Dale Daffern, P.E.
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

**HOLLYWOOD SYSTEM, PHASE II, NELLIS AIR FORCE BASE REACH
REALLOCATION OF FUNDING – NLV03J19**

The City of North Las Vegas has submitted a request to reallocate funding within the interlocal contract for construction, construction management and entity construction management labor costs dated May 23, 2019 and supplemented February 13, 2020.

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

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$18,500,000	(\$40,000)	\$18,460,000
Construction Management	\$ 1,321,851	\$ 0	\$ 1,321,851
Entity Construction Management Labor	\$ 100,000	\$ 40,000	\$ 140,000
Total ILC Value	\$19,921,851	\$ 0	\$19,921,851

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#11b Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11b Date:03/29/2021

Recommendation:

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

CENTENNIAL PARKWAY CHANNEL WEST – US95, DURANGO TO GRAND TETON

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE PROJECT COMPLETION DATE OF THE CENTENNIAL PARKWAY CHANNEL WEST – US95, DURANGO TO GRAND TETON – LAS23H15 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

none

BACKGROUND:

On July 9, 2015, the District approved an Interlocal Contract for design engineering, right-of-way and environmental associated with the Centennial Parkway Channel West – US95, Durango to Grand Teton project. A First Supplemental Interlocal Contract dated June 9, 2016 increased project funding. A Second Supplemental Interlocal Contract dated April 11, 2019 extended the project completion date. This Third Supplemental Interlocal Contract will extend the project completion date from June 30, 2021 to June 30, 2023. Additional time is necessary to complete the project closeout.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 12a Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM # 12a Date: 03/29/2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

**CENTENNIAL PARKWAY CHANNEL WEST – US95, DURANGO TO GRAND TETON
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – LAS23H15**

The City of Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental to extend the project completion date from June 30, 2021 to June 30, 2023 for the Centennial Parkway Channel West – US95, Durango to Grand Teton project.

Additional time is needed to complete the project closeout.

The RFCD Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#12a Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#12a Date: 03/29/2021

Recommendation:

**THIRD SUPPLEMENTAL INTERLOCAL CONTRACT
CENTENNIAL PARKWAY CHANNEL WEST –
US95, DURANGO TO GRAND TETON**

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT (“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 2013 Master Plan Update as Facility Number CN95 0102 and CN95 0167, 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 Facility Number CN95 0167, hereinafter referred to as “PROJECT”; and

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

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

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

WHEREAS, the Interlocal Contract dated July 9, 2015, First Supplemental Interlocal Contract dated June 9, 2016 and Second Supplemental Interlocal Contract dated April 11, 2019 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, paragraphs 9, 14 and 15 shall be revised/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 June 30, 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 July 9, 2015, First Supplemental Interlocal Contract dated June 9, 2016 and Second Supplemental Interlocal Contract April 11, 2019 shall remain unchanged.

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IN WITNESS WHEREOF, the Parties have caused this Third 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

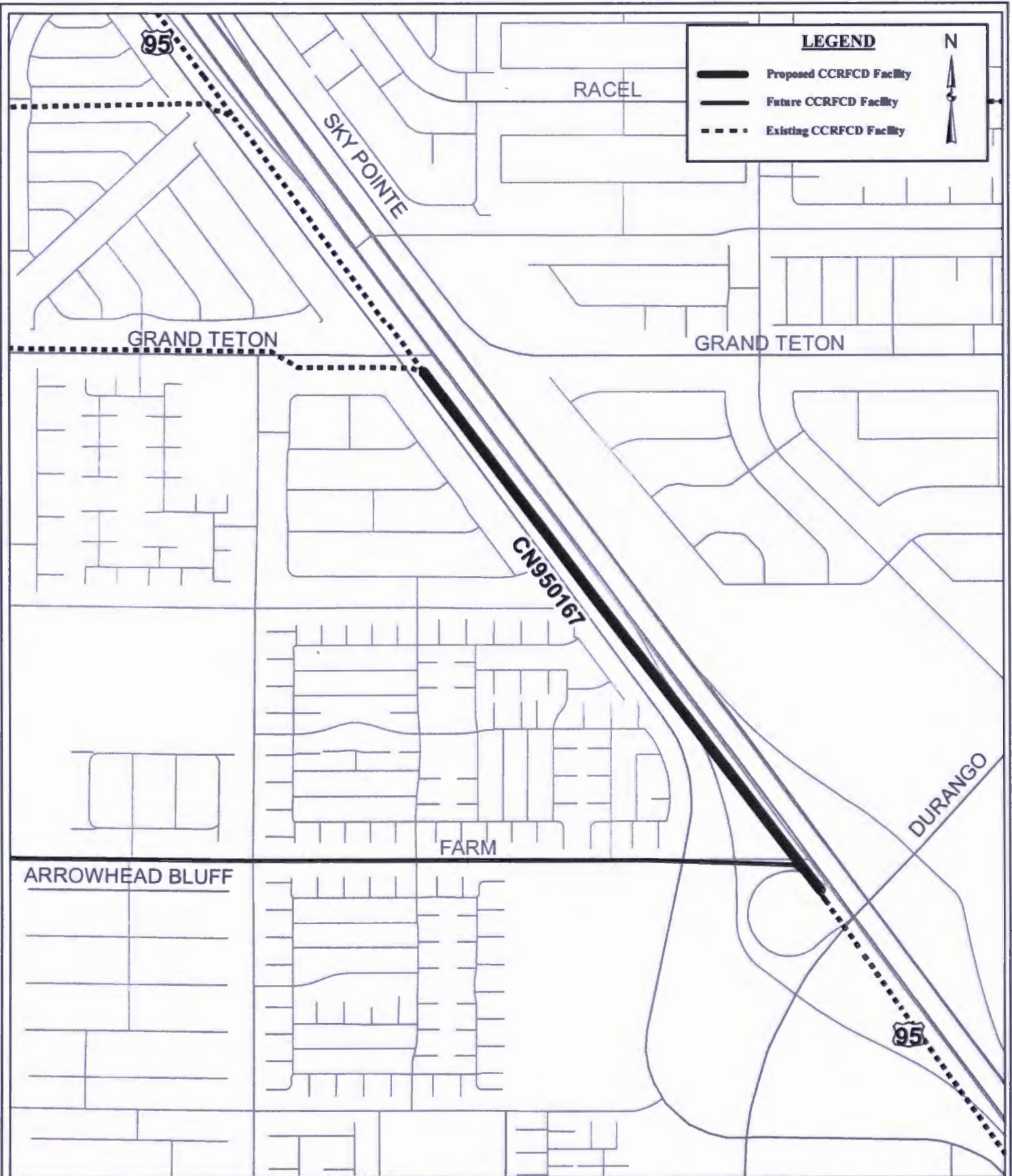
By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

Approved as to Form

By: _____ Date
Deputy City Attorney

By: _____ Date
Christopher Figgins
RFCD Attorney



**EXHIBIT A
CENTENNIAL PKWY CHANNEL WEST - US95,
DURANGO TO GRAND TETON**

(LAS23H15)

SCALE: 1:8,000
DRAWING NAME:
 CentennialPkwyWest_95_215_GrandTeton.mxd
DRAWN BY: C. JONES
DATE: 03/10/2021
SHEET NUMBER 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

LOCAL DRAINAGE IMPROVEMENTS – LUNING DRIVE STORM DRAIN

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE OF THE LOCAL DRAINAGE IMPROVEMENTS – LUNING DRIVE STORM DRAIN – LLD19A18 (FOR POSSIBLE ACTION)


FISCAL IMPACT:

None

BACKGROUND:

On July 12, 2018, the District approved an Interlocal Contract for Construction of the Luning Drive Storm Drain improvements. This First Supplemental Interlocal Contract will extend the project completion date from June 30, 2021 to June 30, 2023. Additional time is necessary to complete the project.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 12b Date: 03/25/2021	RFCD AGENDA ITEM # Date: 04/08/2021
CAC AGENDA ITEM # 12b Date: 03/29/2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

<p>Staff Discussion:</p> <p>LOCAL DRAINAGE IMPROVEMENTS – LUNING DRIVE STORM DRAIN FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LLD19A18</p> <p>The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction to extend the project completion date from June 30, 2021 to June 30, 2023 for the Local Drainage Improvements – Luning Drive Storm Drain project.</p> <p>Additional time is needed to complete the project closeout.</p> <p>The RFCD Attorney has reviewed the contract.</p>	<p>Date: 03/15/2021</p>
<p>Staff Recommendation:</p> <p>Approve.</p>	
<p>Discussion by Technical Advisory Committee:</p>	<p>AGENDA #12b Date: 03/25/2021</p>
<p>Recommendation:</p>	
<p>Discussion by Citizens Advisory Committee:</p>	<p>AGENDA #12b Date: 03/29/2021</p>
<p>Recommendation:</p>	

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
LOCAL DRAINAGE IMPROVEMENTS –
LUNING DRIVE STORM DRAIN**

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT (“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 PROJECT is identified and shown on the attached Exhibit “A”; and

WHEREAS, the Interlocal Contract dated July 12, 2018 was 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, paragraphs 13 and 14 shall be revised/added to read as follows:

13. 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.
14. 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 July 12, 2018 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
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: _____ Date
Deputy City Attorney

By: _____ Date
Christopher Figgins
RFCDD Attorney



LEGEND

- Proposed Local Facility
- Future CCRFCD Facility
- Existing CCRFCD Facility



HOLLY AVENUE

SIMMONS ST

LUNING DRIVE

BEATTY LANE

MANHATTAN ST

VEGAS DRIVE



**EXHIBIT A
LUNING DRIVE STORM DRAIN**

(LLD19A18)

SCALE: 1:4000
DRAWING NAME:
 LuningDr_HollytoVegas.mxd
DRAWN BY: C. JONES
DATE: 03/10/2021
SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: BLUE DIAMOND CHANNEL AMIGO TO HAVEN
PETITIONER: DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR BLUE DIAMOND CHANNEL AMIGO TO HAVEN CLA16P21 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>
Design Engineering	\$ 726,244.00
Right-of-Way	\$ 1,075,010.00
Entity Design Labor	\$ 40,000.00
CLOMR/LOMR	\$ 40,000.00
Total ILC Value	\$ 1,881,254.00

BACKGROUND:

Blue Diamond Channel Amigo to Haven (BDWA 0087, 0111, 0113, 0137, 0139, 0174 and 0175) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2020-2021. This project includes 10' x 4' reinforced concrete box storm drain in Blue Diamond Wash between Amigo Street and Rancho Destino Road, a 10' x 6' reinforced concrete box culvert under Rancho Destino Road, and riprap channel improvements between Rancho Destino Road and Haven Street.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 13a Date: 03.25.2021	RFCD AGENDA ITEM # Date: 04.08.2021
CAC AGENDA ITEM # 13a Date: 03.29.2021	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

**BLUE DIAMOND CHANNEL AMIGO TO HAVEN
INTERLOCAL CONTRACT – CLA16P21**

Clark County has submitted a request to approve an interlocal contract for design engineering, right-of-way and entity design labor costs in the amount of \$1,881,254 for the Blue Diamond Channel Amigo to Haven project. The project is described in the 2018 Master Plan Update as Facility Numbers BDWA 0087, 0111, 0113, 0137, 0139, 0174 and 0175. 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 basic improvements include 10' x 4' reinforced concrete box storm drain in Blue Diamond Wash between Amigo Street and Rancho Destino Road, a 10' x 6' reinforced concrete box culvert under Rancho Destino Road, and riprap channel improvements between Rancho Destino Road and Haven Street.

District funding will be provided as follows:

Design Engineering	\$ 726,244
Right-of-Way	\$1,075,010
Entity Design Labor	\$ 40,000
CLOMR/LOMR	\$ 40,000
Total ILC Value	\$1,881,254

The RFCD Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#13a Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#13a Date: 03/29/2021

Recommendation:

**INTERLOCAL CONTRACT FOR
BLUE DIAMOND CHANNEL AMIGO TO HAVEN**

THIS INTERLOCAL CONTRACT (“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 2018 Clark County Flood Control Master Plan Update, Structures No BDWA 0087, 0111, 0113, 0137, 0139, 0174 and 0175, 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 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 the following:

SECTION I - SCOPE OF PROJECT

This INTERLOCAL CONTRACT applies to design engineering, right-of-way and entity design labor cost of improvements associated with the Blue Diamond Channel Amigo to Haven. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The PROJECT is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design engineering in an amount not to exceed \$726,244.00.
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$1,075,010.00.
3. Entity Design Labor in an amount not to exceed \$40,000.00.
4. CLOMR/LOMR in an amount not to exceed \$40,000.00.
5. The total cost of this CONTRACT shall not exceed \$1,881,254.00, which includes all the items described in the paragraphs 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 must be 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 COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, 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 COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY 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 Clark County Regional Flood Control District Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual,

and Uniform Regulations for 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 COUNTY. 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 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. Pre-design 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 done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final PROJECT approval and payment. Following the three (3) year period, the COUNTY 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 COUNTY 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 County 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 the PROJECT will be refunded by the COUNTY to the DISTRICT.

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 CONTRACT after thirty (30) days notice.

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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 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

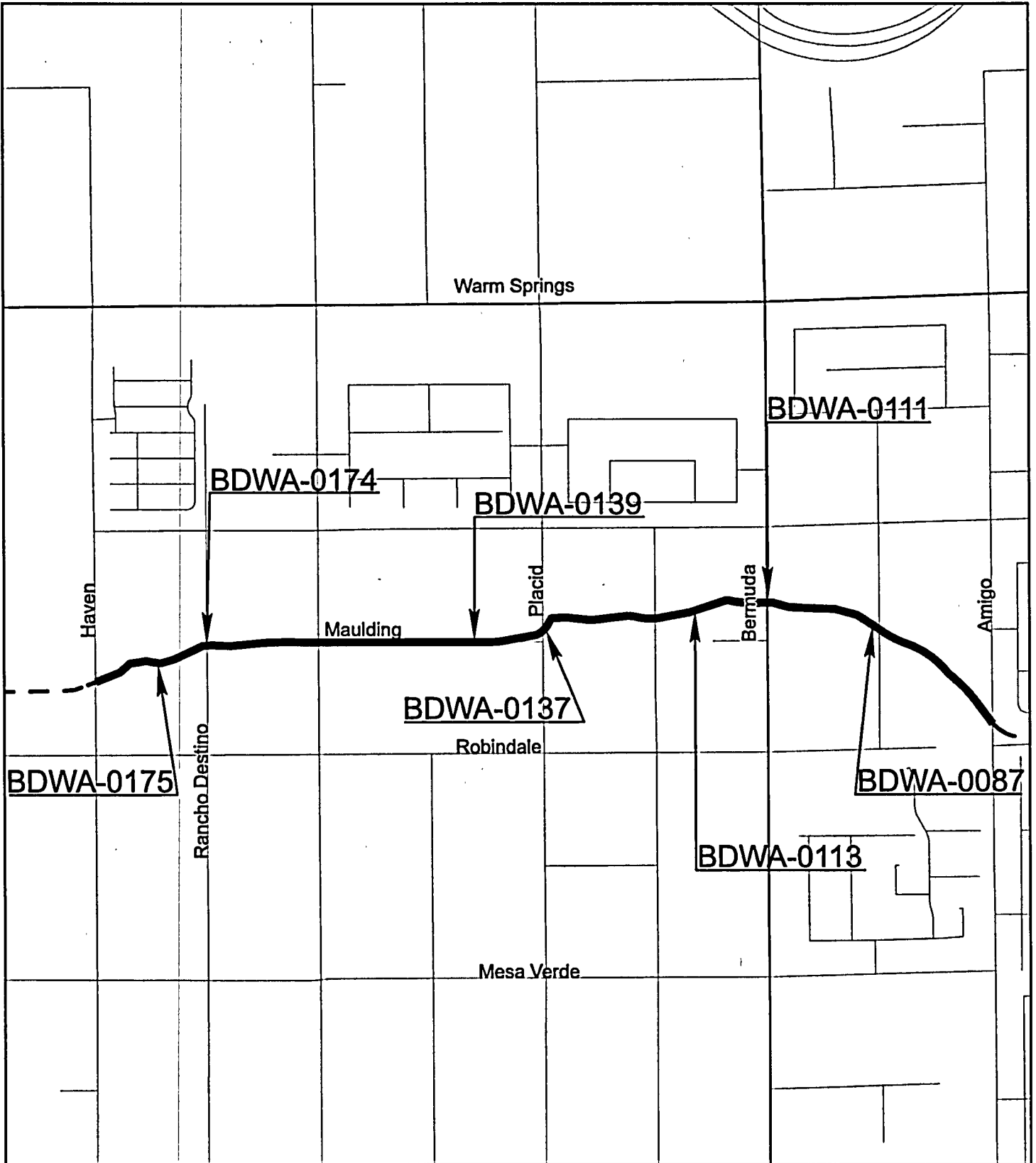
By: _____
DEBRA MARCH, Chair

Attest:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
RFCD Attorney



Legend




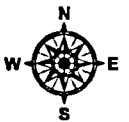
-  Proposed
-  Existing
-  Future

Exhibit A



Project Number: CLA16P21

Blue Diamond Channel, Amigo Street to Haven Street

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 03-15-2021

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LAS VEGAS WASH – BRANCH 02 – MONSON CHANNEL – JIMMY DURANTE TO BOULDER HIGHWAY

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR LAS VEGAS WASH – BRANCH 02 – MONSON CHANNEL – JIMMY DURANTE TO BOULDER HIGHWAY – CLA40A21(FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>
Design Engineering	\$ 615,000.00
Entity Design Labor	\$ 20,000.00
Environmental	\$ 15,000.00
Total ILC Value	\$ 650,000.00

BACKGROUND:

Las Vegas Wash – Branch 02 – Monson Channel – Jimmy Durante to Boulder Highway (LV02 0209, 0273, 0282 and 0294) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2020-2021. This project consists of replacing existing bridge structures along Flamingo Road at Jimmy Durante Boulevard, Canal Street, and an existing driveway west of Canal Street. 6' x 4' reinforced concrete box storm drain will be added in Flamingo Road from Nellis Boulevard to Boulder Highway, adjacent the existing triple 6' x 3' reinforced concrete box storm drain.

Respectfully submitted,

TAC AGENDA ITEM # 13b Date: 03.25.2021	RFCD AGENDA ITEM # Date: 04.08.2021
CAC AGENDA ITEM # 13b Date: 03.29.2021	


DENIS CEDERBURG
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/15/2021

LAS VEGAS WASH – BRANCH 02 – MONSON CHANNEL – JIMMY DURANTE TO BOULDER HIGHWAY
INTERLOCAL CONTRACT – CLA40A21

Clark County has submitted a request to approve an interlocal contract for design engineering and entity design labor costs in the amount of \$650,000 for the Las Vegas Wash – Branch 02 – Monson Channel – Jimmy Durante to Boulder Highway project. The project is described in the 2018 Master Plan Update as Facility Numbers LV02 0209, 0273, 0282 and 0294. 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 basic improvements consist of replacing existing bridge structures along Flamingo Road at Jimmy Durante Boulevard, Canal Street, and an existing driveway west of Canal Street. 6' x 4' reinforced concrete box storm drain will be added I Flamingo Road from Nellis Boulevard to Boulder Highway, adjacent the existing triple 6' x 3' reinforced concrete box storm drain.

District funding will be provided as follows:

Design Engineering	\$615,000
Entity Design Labor	\$ 20,000
Environmental	\$ 15,000
Total ILC Value	\$650,000

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
#13b Date: 03/25/2021

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#13b Date: 03/29/2021

Recommendation:

**INTERLOCAL CONTRACT FOR
LAS VEGAS WASH – BRANCH 02 –
MONSON CHANNEL – JIMMY DURANTE TO BOULDER HIGHWAY**

THIS INTERLOCAL CONTRACT (“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 2018 Clark County Flood Control Master Plan Update, Structures No LV02-0209, 0273, 0282 and 0294, 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 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 the following:

SECTION I - SCOPE OF PROJECT

This INTERLOCAL CONTRACT applies to design engineering and entity design labor cost of improvements associated with the Las Vegas Wash – Branch 02 – Monson Channel – Jimmy Durante to Boulder Highway. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The PROJECT is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design engineering in an amount not to exceed \$615,000.00.
2. Entity Design Labor in an amount not to exceed \$20,000.00.
3. Environmental in an amount not to exceed \$15,000.00.
4. The total cost of this CONTRACT shall not exceed \$650,000.00, 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 must be 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 COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, 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 COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY 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 Clark County Regional Flood Control District Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for 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 COUNTY. 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 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
 - 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 done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final PROJECT approval and payment. Following the three (3) year period, the COUNTY 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 COUNTY 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 County 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 the PROJECT will be refunded by the COUNTY to the DISTRICT.

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 CONTRACT after thirty (30) days notice.

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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 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

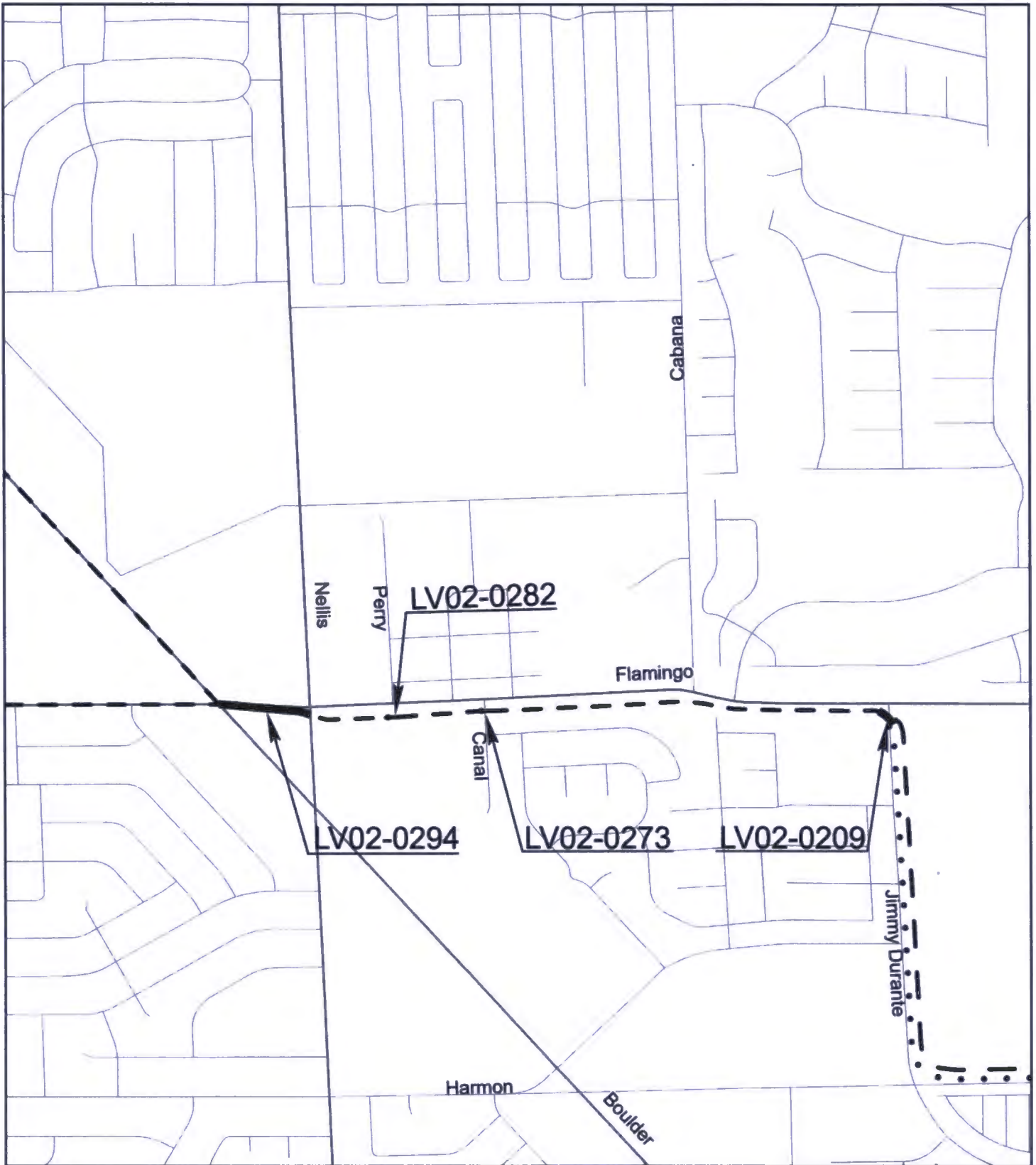


Exhibit A

Legend

- Proposed
- - - Existing
- • • Future



	Project Number: CLA40A21	CLARK COUNTY PUBLIC WORKS
	Monson Channel Improvements, Boulder Highway to Jimmy Durante Boulevard	SCALE: NOT TO SCALE
		DATE: 03-15-2021
		SHEET NUMBER: 1 OF 1

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. 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.