

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT BOARD OF DIRECTORS

SEPTEMBER 13, 2018
8:30 A.M.

CLARK COUNTY COMMISSION CHAMBERS
500 SOUTH GRAND CENTRAL PARKWAY
LAS VEGAS, NV 89155

**FOR ADDITIONAL INFORMATION CONTACT:

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

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

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

Clark County Regional Flood Control District 600 South Grand Central Parkway Las Vegas, Nevada 89106	Clark County Regional Flood Control District Worldwide Website www.regionalflood.org
Clark County Government Center 500 South Grand Central Parkway Las Vegas, Nevada 89155	City of Boulder City 401 California Boulder City, Nevada 89005
City of Henderson 240 Water Street Henderson, Nevada 89015	City of Las Vegas 495 S. Main Street Las Vegas, Nevada 89101
City of Mesquite 10 East Mesquite Boulevard Mesquite, Nevada 89027	City of North Las Vegas 2250 Las Vegas Boulevard North Ste. 800 North Las Vegas, Nevada 89030
The Notice, Agenda, and Agenda Full-Backup have been posted on the District's Website at www.regionalflood.org	The Notice has been posted on the State of Nevada Public Notice Website at https://notice.nv.gov/

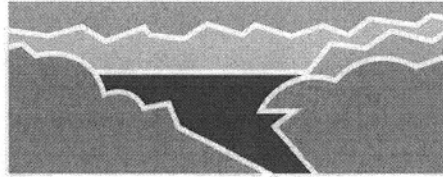
By: *Dorothy Davis*

**Supporting material available upon request.

1. **Comments By the General Public**

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

REGIONAL FLOOD CONTROL DISTRICT



**CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS
SEPTEMBER 13, 2018
8:30 A.M.**

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

I. Call to Order

1. Comments By the General Public

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

2. Action to approve the agenda with deletion of any items (*For possible action*)
3. Action to approve the minutes of the August 9, 2018 meeting (*For possible action*)
4. Discuss General Manager’s Monthly Report

II. *Consent Agenda – Items #05 through #14 are considered by the Regional Flood Control District to be routine and may be acted upon in one motion. However, the Board of Directors may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.**

Administration

5. Action to accept the financial reports *(For possible action)*
6. Action to adopt amendments to the Ten Year Construction Program *(For possible action)*
7. Action to accept the first amendment to the final accounting report and project closeout for the following project *(For possible action)*:
 - Simmons Street Drainage Improvements – Carey to Craig (design) (NLV04F07)
8. Action to approve and authorize the General Manager to sign the first amendment to the consultant contract with Southern Illinois University Carbondale (SIUC) to conduct a research project to analyze impacts of possible climate change scenarios in Clark County *(For possible action)*
9. Action to approve and authorize the General Manager to sign the Agreement between Clark County Regional Flood Control District and Southern Nevada Water Authority regarding maintenance of stream gauges along the Las Vegas Wash *(For possible action)*
10. Action to accept the quarterly Project Status Reports – reporting period May 2018 through July 2018 *(For possible action)*

Design and Construction

11. Action to approve the request to reallocate funding within the interlocal contract for construction for Las Vegas Wash – Sloan Channel to Stewart Avenue and Flamingo Wash below Nellis Boulevard – Clark County *(For possible action)*
12. Action to approve construction change order no. 3 for Muddy River Logandale Levee – Clark County *(For possible action)*
13. Action to approve and authorize the Chairman to sign the second supplemental interlocal contract for design to increase funding for Town Wash – Mesa Boulevard, El Dorado to Town Wash – City of Mesquite *(For possible action)*

14. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract for maintenance to increase funding for FY 2017-18 – City of North Las Vegas (*For possible action*)

***** End of Consent Agenda**

III. Discussion Items

Design and Construction

15. Fifth Street Collector, Centennial Parkway to Deer Springs Way – City of North Las Vegas (*For possible action*)
 - a. Action to accept the project presentation
 - b. Action to approve and authorize the Chairman to sign the interlocal contract for construction and approve a waiver of the design engineering cap

16. Comments By the General Public

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

All comments by speakers should be relevant to the Regional Flood Control District Board of Directors action and jurisdiction.



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

BOARD OF DIRECTORS

Lawrence L. Brown, III
Chairman
Clark County

Mayor Debra March
Vice-Chairman
City of Henderson

David Ballweg
City of Mesquite

Chris Giunchigliani
Clark County

Mayor Carolyn Goodman
City of Las Vegas

Mayor John J. Lee
City of North Las Vegas

Dr. Lois Tarkanian
City of Las Vegas

Mayor Rodney Woodbury
City of Boulder City

MEMORANDUM
SEPTEMBER 13, 2018

TO: BOARD OF DIRECTORS
FROM: STEVEN C. PARRISH, P.E.
GENERAL MANAGER/CHIEF ENGINEER
DATE: September 04, 2018

I. Call to Order

1. Comments By the General Public

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

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

The agenda is in order for approval.

3. Action to approve the minutes of the August 9, 2018 meeting (For possible action)

The minutes are in order for approval.

4. Discuss General Manager's Monthly Report

Receive the report.



Memorandum

Clark County Regional Flood Control District

Board of Directors Meeting of September 13, 2018

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- II. *****Consent Agenda – Items #05 through #14 are considered by the Regional Flood Control District to be routine and may be acted upon in one motion. However, the Board of Directors may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.**

Administration

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

The financial reports are in order for acceptance.

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

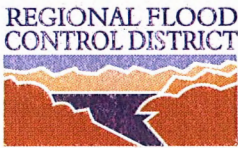
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction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

7. Action to accept the first amendment to the final accounting report and project closeout for the following project (For possible action):

- **Simmons Street Drainage Improvements – Carey to Craig (design) (NLV04F07)**

On November 9, 2017, the Board took action to accept the final accounting report and closeout the interlocal contract for the Simmons Street Drainage Improvements – Carey to Craig project.

Recently, the City requested payment on an invoice for the subject project. The invoice in the amount of \$6,455.00 is for right-of-way costs associated with APN 139-05-617-084 for the escrow fee and payment of land purchased by City of North Las Vegas. Staff has confirmed that the invoice is an eligible right-of-way cost and has not been paid to date.



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of September 13, 2018
Page 3 of 8

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 \$6,455.00 to be paid from Fund 4430.000 for the payment of this invoice and amend the final accounting report as stated.

Staff, TAC and CAC recommend to accept the first amendment to the final accounting report and project closeout.

8. **Action to approve and authorize the General Manager to sign the first amendment to the consultant contract with Southern Illinois University Carbondale (SIUC) to conduct a research project to analyze impacts of possible climate change scenarios in Clark County (*For possible action*)**

On September 14, 2017, the District entered into a consultant contract with SIUC to conduct a research project to utilize NARCAP to address possible impact to rainfall depths in Clark County.

The District is requesting that the consultant contract be extended from October 1, 2017 to October 1, 2019 in order for SIUC to complete the research project and to finalize the analysis with the most recent data set.

The District Attorney has reviewed the Agreement. Staff, TAC and CAC recommend approval.

9. **Action to approve and authorize the General Manager to sign the Agreement between Clark County Regional Flood Control District and Southern Nevada Water Authority regarding maintenance of stream gauges along the Las Vegas Wash (*For possible action*)**

The District has operated the Flood Threat Recognition System (FTRS) since 1989. As part of the FTRS, the District operates stream gauges along the Las Vegas Wash to monitor flow rates during dry and wet weather. The Southern Nevada Water Authority (Authority) has been designated as the lead agency to implement operations and maintenance activities along the Las Vegas Wash associated with the Las Vegas Wash Comprehensive Adaptive



Memorandum
Clark County Regional Flood Control District
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Management Plan. In order to properly operate these gauges, periodic maintenance must be completed in the Las Vegas Wash to manage sediment and vegetation around the gauges. The Agreement allows for the reimbursement of expenses incurred by the Authority associated with maintenance activities to be performed on behalf of the District to allow for proper operation of the stream gauges in the Las Vegas Wash. The amount of work to be completed by the Authority on behalf of the District shall not exceed \$25,000 annually.

A copy of the Agreement is included in the backup. The Agreement has been reviewed by the District Attorney. Staff, TAC and CAC recommend approval.

10. Action to accept the quarterly Project Status Reports – reporting period May 2018 through July 2018 (For possible action)

The reports are in order for acceptance.

Design and Construction

11. Action to approve the request to reallocate funding within the interlocal contract for construction for Las Vegas Wash – Sloan Channel to Stewart Avenue and Flamingo Wash below Nellis Boulevard – Clark County (For possible action)

Clark County has submitted a request to reallocate funding within the interlocal contract for construction, construction engineering and legal fees dated October 10, 2013 and supplemented December 12, 2013, April 10, 2014, November 12, 2015, July 13, 2017 and June 14, 2018 for the Las Vegas Wash – Sloan Channel to Stewart Avenue and Flamingo Wash below Nellis Boulevard project.

The County now requests a reallocation of funding to increase legal fees due to the ongoing litigation and the need to hire expert witnesses.

The District Attorney has reviewed the contract. Staff, TAC and CAC recommend approval.



Memorandum
Clark County Regional Flood Control District
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12. Action to approve construction change order no. 3 for Muddy River Logandale Levee – Clark County (*For possible action*)

Clark County has submitted a request to approve construction change order no. 3 in the amount of \$132,554.29 for the Muddy River Logandale Levee project.

Change order no. 3 represents an increase of \$132,554.29 due to changes in field conditions, quantity adjustments and modifications by design. To date all change orders total \$1,108,116.72 or 16.46% to the original construction contract amount of \$6,731,520.00.

Sufficient funds are available in the interlocal contract to cover this change order request. Staff, TAC and CAC recommend approval.

13. Action to approve and authorize the Chairman to sign the second supplemental interlocal contract for design to increase funding for Town Wash – Mesa Boulevard, El Dorado to Town Wash – City of Mesquite (*For possible action*)

The City of Mesquite has submitted a request to approve a second supplemental interlocal contract for design engineering and environmental mitigation to increase funding in the amount of \$26,213 for the Town Wash – Mesa Boulevard, El Dorado to Town Wash project.

The increase in funding is to cover the relocation and replacement of an existing waterline.

The District Attorney has reviewed the contract. Staff, TAC and CAC recommend approval subject to approval of the Ten Year Construction Program Amendment item on this agenda.

14. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract for maintenance to increase funding for FY 2017-18 – City of North Las Vegas (*For possible action*)

The City of North Las Vegas has submitted a request to approve the first supplemental interlocal contract for the FY 2017-18 Maintenance Work Program to increase funding in the amount of \$60,000.



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of September 13, 2018
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On June 8, 2017, the Regional Flood Control District entered into an interlocal contract with the City of North Las Vegas to maintain Regional Flood Control Facilities within the City of North Las Vegas. This First Supplemental Interlocal Contract will provide additional funding for the City of North Las Vegas' FY 2017-18 Annual Maintenance Work Program

The additional funding is needed due to heavy equipment rentals needed for erosion control and repair of two facilities. The District Attorney has reviewed the contract. Staff recommends approval.

***** End of Consent Agenda**

III. Discussion Items

Design and Construction

15. Fifth Street Collector, Centennial Parkway to Deer Springs Way – City of North Las Vegas (*For possible action*)

a. Action to accept the project presentation

The Fifth Street Collector (Structure Nos. LV5C 0002 and LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

The design drawings are 90 percent complete, right-of-way has been acquired, and all necessary permits for this project have been obtained.



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of September 13, 2018
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Representatives from the design consultant, VTN Nevada, will be available to respond to any questions following the brief presentation. Staff, TAC and CAC recommend accepting the project presentation.

b. Action to approve and authorize the Chairman to sign the interlocal contract for construction and approve a waiver of the design engineering cap

The City of North Las Vegas has submitted a request to approve an interlocal contract in the amount of \$5,124,000 for construction and construction engineering and approve a waiver of the design engineering cap for the Fifth Street Collector, Centennial Parkway to Deer Springs Way project.

The Centennial Collector (Structure Nos. LV5C 0002 & LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

With the total project construction cost of \$4.2 million, approximately 50 jobs will be created or sustained with this project.

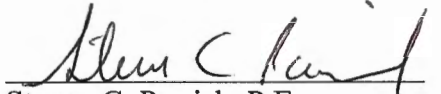
This project is included in Year 2 of the Ten-Year Construction Program. The District Attorney has reviewed the contract. Staff, TAC and CAC recommend approval subject to approval of the Ten Year Construction Program Amendment item on this agenda.



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of September 13, 2018
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16. Comments By the General Public

Respectfully submitted,


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

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS
AUGUST 9, 2018
8:30 A.M.

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

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

MEMBERS PRESENT: Lawrence L. Brown, III, Chairman, Clark County
Debra March, Vice Chair, City of Henderson
Carolyn G. Goodman, City of Las Vegas (**phone conference**)
Chris Giunchigliani, Clark County
David Ballweg, City of Mesquite
Rodney S. Woodbury, City of Boulder City
John J. Lee, City of North Las Vegas

MEMBERS ABSENT: Dr. Lois Tarkanian, City of Las Vegas

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Jeanine Pitts-Dilworth, Administrative Services Director
Jessica Butte, Management Analyst II
Chris Russo, Management Analyst II
Sherry Allen, Office Services Manager

*****Mayor Goodman conferenced into the meeting at 8:32 a.m.**

I. Call to Order

Commissioner Brown called the meeting to order at 8:38 a.m. in the Boulder City City Hall Council Chambers, 401 California Avenue, Boulder City, Nevada.

1. Comments By the General Public

Mr. Parrish thanked Mayor Woodbury for hosting the Board of Directors meeting at the Boulder City City Hall Council Chambers on August 9, 2018.

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

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

Upon a motion by Mayor March, the agenda was approved.

VOTE: 7 AYES – 0 NAYS

3. Action to approve the minutes of the July 12, 2018 meeting (*For possible action*)

Upon a motion by Mayor March, the minutes of the July 12, 2018 meeting were approved.

VOTE: 7 AYES – 0 NAYS

4. Discuss General Manager's Monthly Report

Mr. Parrish stated there was no presentation for today's meeting. He discussed five (5) new projects that have begun construction in the month of July. The first project mentioned was the Range Wash-Ann Branch Phase I in the City of North Las Vegas located near the North Las Vegas Speedway for the approximate amount of \$10 million. Katie Avenue Storm Drain is a local drainage project in Clark County with a \$1.4 million bid. Pittman North Detention Basin in the City of Henderson, located near Sky Harbor Airport, began in July. The amount of this project is \$23.5 million. The Flamingo Wash at Eastern project is adding a box to an existing crossing under Eastern at the Flamingo Wash in the amount of \$1.3 million. There will be a box-a-thon the weekend of August 25, 2018. Eastern Avenue will be closed while the box is being installed. The last project is in Searchlight; a Clark County project in the amount of \$2 million. The approximate total in projects is \$38 million beginning in July, 2018.

Commissioner Giunchigliani asked that notices be posted for the businesses in the areas regarding the box-a-thon making them aware of activities that weekend. Mr. Parrish replied absolutely. The contractor will take care of notifying the businesses and the District will be supporting this event through social media.

- II. *****Consent Agenda – Items #05 through #13 are considered by the Regional Flood Control District to be routine and may be acted upon in one motion. However, the Board of Directors may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.**

Administration

5. Action to accept the financial reports (*For possible action*)
6. Action to adopt amendments to the Ten Year Construction Program (*For possible action*)
7. Action to accept the final accounting report and close out the interlocal contract for the following project (*For possible action*):
 - Pittman North DB & Outfall, Phase II – Starr Avenue (construction) – HEN16E15
8. Action to accept the financial summary of funds received and expended from the US Army Corps of Engineers for repairs and reconstruction of a portion of the F-4 Channel (*For possible action*)
9. Action to accept the Maintenance Work Program Fourth Quarter Fiscal Year 2017-18 Status Reports as submitted by the entities (*For possible action*)
10. Clark County, Nevada, General Obligation (Limited Tax) Flood Control Bonds (Additionally Secured by Pledged Revenues) (*For possible action*)
 - a. Action to authorize the General Manager to sign an agreement with Sherman & Howard, Clark County, and the Clark County Regional Flood Control District confirming the engagement with Sherman & Howard as Bond Counsel and to represent the District and Clark County in connection with the issuance of the Clark County, Nevada, General Obligation Flood Control Bonds

- b. Action to approve, adopt, and authorize the Chairman to sign Resolution No. 18-6 requesting the Board of County Commissioners of Clark County, Nevada, to issue Clark County, Nevada, General Obligation (Limited Tax) Flood Control Bonds (Additionally Secured by Pledged Revenues)

Design and Construction

11. Action to approve the request to reallocate funding within the interlocal contract for design for Pittman North Detention Basin and Outfall – City of Henderson (*For possible action*)
12. Action to approve and authorize the Chairman to sign the interlocal contract for design for Whitney Ranch Channel Replacement project – City of Henderson (*For possible action*)
13. Action to approve and authorize the Chairman to sign the second supplemental interlocal contract for design to increase funding for Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas (*For possible action*)

Upon a motion by Mayor March, the consent agenda was approved.

VOTE: 7 AYES – 0 NAYS

***** End of Consent Agenda**

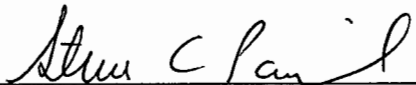
14. **Comments By the General Public**

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

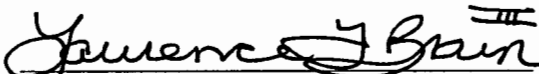
ADJOURNMENT

The meeting adjourned at 8:43 a.m.

Respectfully submitted,

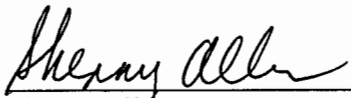


Steven C. Parrish, P.E.
General Manager/Chief Engineer



Lawrence L. Brown, III
Chairman

Attest 9.13.18, 2018



Sherry Allen
Board Secretary

/sa

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

GENERAL MANAGER'S MONTHLY REPORT

RECOMMENDATION SUMMARY

STAFF:

Receive the report.

**RFCD AGENDA
ITEM #04
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT: GENERAL MANAGER'S MONTHLY REPORT
PETITIONER: STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER: DISCUSS GENERAL MANAGER'S MONTHLY REPORT

FISCAL IMPACT:

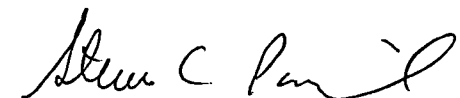
None.

BACKGROUND:

Discuss the General Manager's monthly report:

- Employee of the Quarter
- Construction project progress

Respectfully submitted,



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

RFCD AGENDA ITEM #04 Date: 09/13/18

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – JULY 2018

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

TECHNICAL ADVISORY: Accept the reports.

CITIZENS ADVISORY: Accept the reports.

**RFCD AGENDA
ITEM #05
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

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

FISCAL IMPACT: None

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

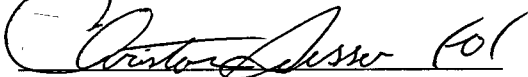
<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
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	Sales Tax Revenue Report – FY 2017-18	4
	Sales Tax Revenue Report – FY 2018-19	5
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TAC AGENDA ITEM #04 DATE: 08/30/18	RFCD AGENDA ITEM # 05 DATE: 09/13/18
CAC AGENDA ITEM #04 DATE: 08/30/18	

F - Summary

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Respectfully submitted,



Jeanine Pitts-Dilworth
 Administrative Services Director

TAC AGENDA ITEM #04 DATE: 08/30/18	RFCD AGENDA ITEM # 05 DATE: 09/13/18
CAC AGENDA ITEM #04 DATE: 08/30/18	

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

BEGINNING CASH BALANCE:	7,746,743.09	
Accruals/Adjustments	<u>138,025.30</u>	
	TOTAL BEGINNING BALANCE	\$7,884,768.39
REVENUES:		
Sales Tax Revenue	8,983,388.24	
Interest Earnings	0.00	
Fund 4430 - Transfer In Interest Earnings	0.00	
Build America Bonds Rebate	0.00	
Sale of Materials	0.00	
Miscellaneous Other Revenue	318,264.96	
Petty Cash Reimbursements	0.00	
Miscellaneous Accruals/Adjustments	<u>6.39</u>	
	TOTAL REVENUES	\$9,301,659.59
EXPENDITURES:		
Salaries & Benefits	(302,913.39)	
Services & Supplies	(151,736.44)	
Professional Services	(184,513.01)	
Capital Expenditures	(36,939.00)	
Fund 2870 - Transfer Out Maintenance Work Program	0.00	
Fund 3300 - Transfer Out Debt Service	(3,302,766.04)	
Fund 4430 - Transfer Out Budgeted Transfers	0.00	
Accruals/Adjustments		
Accounts Payable	43,523.62	
Miscellaneous Accruals/Adjustments	<u>(134,150.47)</u>	
	TOTAL EXPENSES	<u>(\$4,069,494.73)</u>
ENDING CASH BALANCE:		<u><u>\$13,116,933.25</u></u>

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

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 103,754,635.00	\$ 97,398,757.91	N/A	\$ 6,355,877.09	6%
Other Sources	\$ 635,262.00	\$ 629,232.40	N/A	\$ 6,029.60	1%
TOTAL	\$ 104,389,897.00	\$ 98,027,990.31	N/A	\$ 6,361,906.69	6%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 8,949,078.00	\$ 7,058,927.05	\$ -	\$ 1,890,150.95	21%
Transfers Out					
Debt Service	\$ 39,651,400.00	\$ 39,651,399.32	\$ -	\$ 0.68	0%
MWP	\$ 8,000,000.00	\$ 7,332,600.00	\$ -	\$ 667,400.00	8%
CIP (1)	\$ 55,000,000.00	\$ 50,380,000.00	\$ -	\$ 4,620,000.00	8%
TOTAL	\$ 111,600,478.00	\$ 104,422,926.37	\$ -	\$ 7,177,551.63	6%

Notes:

(1) Includes Local Drainage program.

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

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 108,309,352.00	\$ 8,052.71	N/A	\$ 108,301,299.29	100%
Other Sources	\$ 800,000.00	\$ -	N/A	\$ 800,000.00	100%
TOTAL	\$ 109,109,352.00	\$ 8,052.71	N/A	\$ 109,101,299.29	100%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,348,604.00	\$ 621,878.11	\$ 2,185,824.11	\$ 6,540,901.78	70%
Transfers Out					
Debt Service	\$ 39,270,425.00	\$ 6,605,532.08	\$ -	\$ 32,664,892.92	83%
MWP	\$ 12,000,000.00	\$ -	\$ -	\$ 12,000,000.00	100%
CIP (1)	\$ 52,000,000.00	\$ -	\$ -	\$ 52,000,000.00	100%
TOTAL	\$ 112,619,029.00	\$ 7,227,410.19	\$ 2,185,824.11	\$ 103,205,794.70	92%

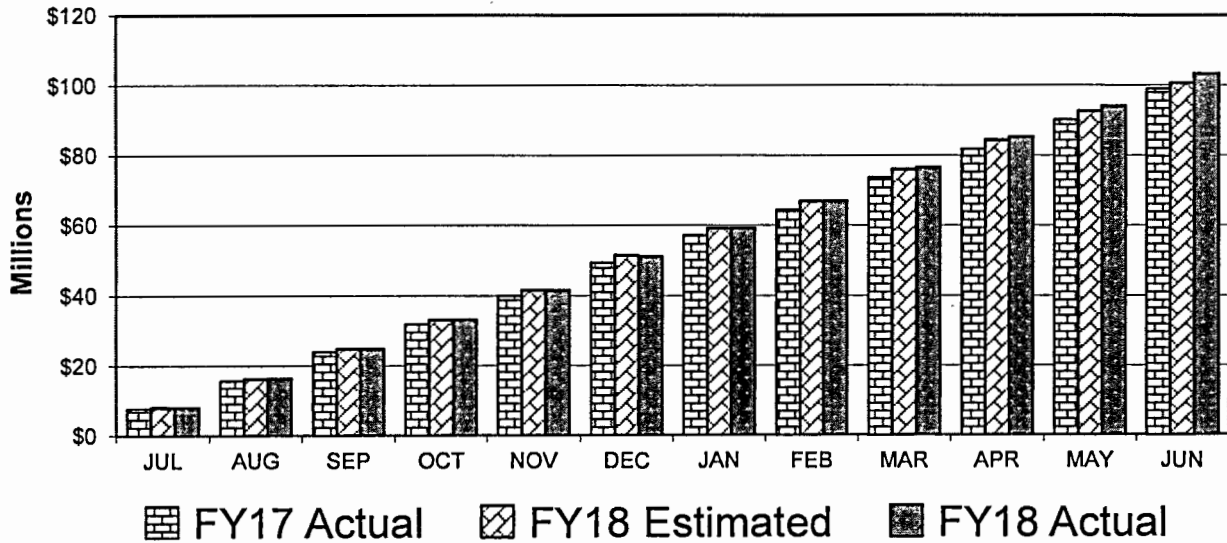
Notes:

(1) Includes Local Drainage program.

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

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE <small>(as approved April 13, 2017)</small>	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	8,079,345.77	8,094,384.88	15,039.11	0.19%
AUGUST	8,203,982.32	8,255,778.90	51,796.58	0.63%
SEPTEMBER	8,557,326.01	8,581,751.61	24,425.60	0.29%
OCTOBER	8,172,375.00	8,237,649.83	65,274.83	0.80%
NOVEMBER	8,471,775.21	8,327,302.09	(144,473.12)	-1.71%
DECEMBER	9,983,768.26	9,577,458.25	(406,310.01)	-4.07%
JANUARY	7,603,708.26	8,094,419.86	490,711.60	6.45%
FEBRUARY	7,801,049.35	7,798,723.71	(2,325.64)	-0.03%
MARCH	9,118,685.91	9,541,162.04	422,476.13	4.63%
APRIL	8,233,361.78	8,679,967.10	446,605.32	5.42%
MAY	8,435,509.85	8,983,388.24	547,878.39	6.49%
JUNE	8,039,112.28	9,256,067.76	1,216,955.48	15.14%
TOTAL:	\$ 100,700,000.00	\$ 103,428,054.27	\$ 2,728,054.27	2.71%

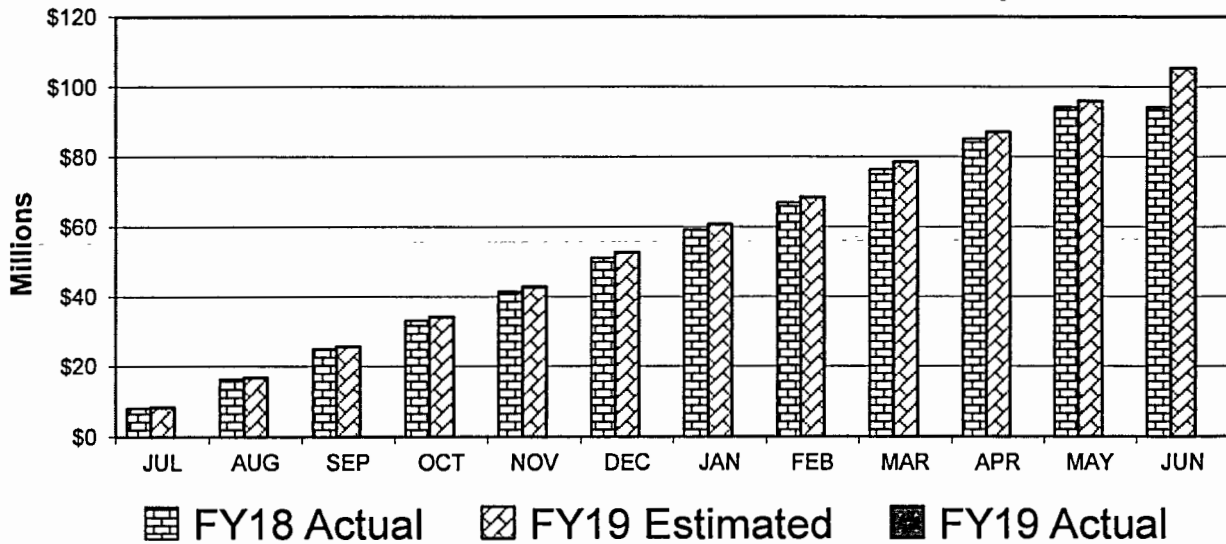
Estimated vs Actual Cumulative Sales Tax Receipts



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

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

Estimated vs Actual Cumulative Sales Tax Receipts



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
7/1/2018 to 7/31/2018

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2018	61*/62*	Salaries and Benefits	0.00
	630000	Other Professional Services	184,277.81
	635000	Pro Svcs-Legal	235.20
	640310	R & M-Facilities	9,980.52
	640320	R & M-Equipment	892.78
	640340	R & M-Vehicles	1,667.62
	641000	Other Rental Expense	1,173.73
	644400	Temporary Personnel Services	3,181.98
	645000	Other Insurance	188.74
	646120	Cell Phones/Beepers	356.37
	649000	Other Travel	29.32
	649100	Airfare	1,877.99
	649200	Lodging	508.58
	649300	Auto	105.80
	649400	Meals	346.50
	649510	Travel/Training	785.00
	663000	Operating Supplies	290.04
	663400	Office Supplies	784.45
	663421	LVA-IT Hardware-Modified Accrual	28,747.00
	663500	Wearing Apparel	62.70
	670100	Electricity	1,586.41
	670500	Disposal	85.60
	679300	Dues	150.00
	679600	Postage	74.50
	680400	Capital Outlay-Equipment-Mod Accrual	36,939.00
		Fiscal Year Total	\$274,327.64

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2019	61*/62*	Salaries and Benefits	302,913.39
	640310	R & M-Facilities	210.00
	644400	Temporary Personnel Services	1,531.26
	644610	Information System Services Telephone-	8,000.00
	646100	Local	204.61
	649000	Other Travel	114.55
	649100	Airfare	393.94
	649200	Lodging	4,089.96
	649300	Auto	150.00
	649400	Meals	783.00
	649510	Travel/Training	3,340.00
	663000	Operating Supplies	29.75
	670100	Electricity	820.74
	679220	Software Licenses	5,738.00
	679830	Contributions to Agencies & Other Govt	73,455.00
		Fiscal Year Total	\$401,774.20
		Grand Total	\$676,101.84

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

BEGINNING CASH BALANCE:	7,494,828.37	
Accruals/Adjustments	<u>(528,600.58)</u>	
 TOTAL BEGINNING CASH BALANCE:		 \$6,966,227.79
 REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Maintenance Work Program	0.00	
Miscellaneous Other Revenue/Adjustments	<u>0.00</u>	
 TOTAL MONTHLY REVENUES		 \$0.00
 EXPENDITURES:		
Services & Supplies	0.00	
Maintenance Work Program Expenditures	(1,528,130.73)	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	494,563.22	
Contract Retention Payable	37,452.05	
Contract Retention Interest Payable	0.00	
Accounts Payable	<u>0.00</u>	
 TOTAL MONTHLY EXPENSES		 <u>(\$996,115.46)</u>
 ENDING CASH BALANCE:		 <u><u>\$5,970,112.33</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 7/1/2018 to 7/31/2018**

Fiscal Year - 2018

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
ATKINS NORTH AMERICA INC	RF.HN69	1884898	07/05/2018	4500267163	07/17/2018	\$6,702.74
CH2M HILL ENGINEERS INC	RF.HN65	381151569	07/10/2018	4500266501	07/18/2018	\$363.56
CH2M HILL ENGINEERS INC	RF.HN66	381151569	07/10/2018	4500266501	07/18/2018	\$242.36
CH2M HILL ENGINEERS INC	RF.HN67	381151569	07/10/2018	4500266501	07/18/2018	\$121.18
CH2M HILL ENGINEERS INC	RF.HN69	381151569	07/10/2018	4500266501	07/18/2018	\$121.18
CH2M HILL ENGINEERS INC	RF.HN71	381151569	07/10/2018	4500266501	07/18/2018	\$242.36
CH2M HILL ENGINEERS INC	RF.HN72	381151569	07/10/2018	4500266501	07/18/2018	\$242.36
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$391.97
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$624.72
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$391.97
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$416.35
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$11,566.58
CITY OF BOULDER CITY	RF.BC01	11106	06/30/2018	4500269641	07/19/2018	\$9,495.73
CITY OF BOULDER CITY	RF.BC02	11106	06/30/2018	4500269641	07/19/2018	\$33,189.00
CITY OF BOULDER CITY	RF.BC02	11106	06/30/2018	4500269641	07/19/2018	\$6,217.00

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF HENDERSON	RF.HN66	MSC5029643	06/30/2018	4500266163	07/20/2018	\$478.05
CITY OF HENDERSON	RF.HN66	MSC5029643	06/30/2018	4500266163	07/20/2018	\$381.92
CITY OF HENDERSON	RF.HN66	MSC5029644	06/30/2018	none	07/25/2018	\$8,913.74
		-B				
CITY OF HENDERSON	RF.HN67	MSC5029523	06/27/2018	4500266163	07/10/2018	\$77.36
CITY OF HENDERSON	RF.HN67	MSC5029556	06/30/2018	4500266163	07/13/2018	\$227.40
CITY OF HENDERSON	RF.HN67	MSC5029643	06/30/2018	4500266163	07/20/2018	\$714.63
CITY OF HENDERSON	RF.HN67	MSC5029643	06/30/2018	4500266163	07/20/2018	\$1,128.35
CITY OF HENDERSON	RF.HN67	MSC5029643	06/30/2018	4500266163	07/20/2018	\$1,382.65
CITY OF HENDERSON	RF.HN67	MSC5029644	06/30/2018	none	07/25/2018	\$1,997.04
		-B				
CITY OF HENDERSON	RF.HN68	MSC5029523	06/27/2018	4500266163	07/10/2018	\$38.68
CITY OF HENDERSON	RF.HN68	MSC5029523	06/27/2018	4500266163	07/10/2018	\$38.68
CITY OF HENDERSON	RF.HN68	MSC5029523	06/27/2018	4500266163	07/10/2018	\$244.17
CITY OF HENDERSON	RF.HN68	MSC5029643	06/30/2018	4500266163	07/20/2018	\$642.55
CITY OF HENDERSON	RF.HN68	MSC5029643	06/30/2018	4500266163	07/20/2018	\$2,714.59
CITY OF HENDERSON	RF.HN68	MSC5029643	06/30/2018	4500266163	07/20/2018	\$171.63
CITY OF HENDERSON	RF.HN68	MSC5029644	06/30/2018	none	07/25/2018	\$2,463.67
		-B				
CITY OF HENDERSON	RF.HN69	MSC5029523	06/27/2018	4500266163	07/10/2018	\$654.22
CITY OF HENDERSON	RF.HN69	MSC5029523	06/27/2018	4500266163	07/10/2018	\$392.04
CITY OF HENDERSON	RF.HN69	MSC5029523	06/27/2018	4500266163	07/10/2018	\$3,934.91
CITY OF HENDERSON	RF.HN69	MSC5029523	06/27/2018	4500266163	07/10/2018	\$410.77
CITY OF HENDERSON	RF.HN69	MSC5029556	06/30/2018	4500266163	07/13/2018	\$355.60
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$1,105.63
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$247.76
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$724.96
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$1,910.81
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$3,832.75
CITY OF HENDERSON	RF.HN69	MSC5029643	06/30/2018	4500266163	07/20/2018	\$2,457.98
CITY OF HENDERSON	RF.HN69	MSC5029644	06/30/2018	none	07/25/2018	\$1,564.68
		-B				
CITY OF HENDERSON	RF.HN70	MSC5029523	06/27/2018	4500266163	07/10/2018	\$660.61
CITY OF HENDERSON	RF.HN70	MSC5029523	06/27/2018	4500266163	07/10/2018	\$915.76
CITY OF HENDERSON	RF.HN70	MSC5029643	06/30/2018	4500266163	07/20/2018	\$659.78
CITY OF HENDERSON	RF.HN70	MSC5029643	06/30/2018	4500266163	07/20/2018	\$1,205.37
CITY OF HENDERSON	RF.HN70	MSC5029644	06/30/2018	none	07/25/2018	\$1,289.42
		-B				
CITY OF HENDERSON	RF.HN71	MSC5029523	06/27/2018	4500266163	07/10/2018	\$565.99
CITY OF HENDERSON	RF.HN71	MSC5029523	06/27/2018	4500266163	07/10/2018	\$35.37

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF HENDERSON	RF.HN71	MSC5029523	06/27/2018	4500266163	07/10/2018	\$172.68
CITY OF HENDERSON	RF.HN71	MSC5029644	06/30/2018	none	07/25/2018	\$1,955.06
		-B				
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$749.12
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$147.75
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$3,561.94
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$1,979.22
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$16,307.87
CITY OF HENDERSON	RF.HN72	MSC5029523	06/27/2018	4500266163	07/10/2018	\$250.04
CITY OF HENDERSON	RF.HN72	MSC5029643	06/30/2018	4500266163	07/20/2018	\$70.74
CITY OF HENDERSON	RF.HN72	MSC5029643	06/30/2018	4500266163	07/20/2018	\$4,139.70
CITY OF HENDERSON	RF.HN72	MSC5029643	06/30/2018	4500266163	07/20/2018	\$252.59
CITY OF HENDERSON	RF.HN72	MSC5029644	06/30/2018	none	07/25/2018	\$1,813.58
		-B				
CITY OF HENDERSON	RF.HN73	MSC5029523	06/27/2018	4500266163	07/10/2018	\$106.13
CITY OF HENDERSON	RF.HN73	MSC5029644	06/30/2018	none	07/25/2018	\$975.06
		-B				
CITY OF NORTH LAS VEGAS	RF.NL01	352706	07/12/2018	4500267167	07/18/2018	\$87.70
CITY OF NORTH LAS VEGAS	RF.NL02	352706	07/12/2018	4500267167	07/18/2018	\$350.80
CITY OF NORTH LAS VEGAS	RF.NL02	352706	07/12/2018	4500267167	07/18/2018	\$2,018.80
CITY OF NORTH LAS VEGAS	RF.NL03	352706	07/12/2018	4500267167	07/18/2018	\$87.70
CITY OF NORTH LAS VEGAS	RF.NL03	352706	07/12/2018	4500267167	07/18/2018	\$1,455.78
CITY OF NORTH LAS VEGAS	RF.NL04	352706	07/12/2018	4500267167	07/18/2018	\$175.40
CITY OF NORTH LAS VEGAS	RF.NL06	352706	07/12/2018	4500267167	07/18/2018	\$2,210.40
CITY OF NORTH LAS VEGAS	RF.NL06	352706	07/12/2018	4500267167	07/18/2018	\$24,492.45
CITY OF NORTH LAS VEGAS	RF.NL06	352706	07/12/2018	4500267167	07/18/2018	\$7,533.84
CITY OF NORTH LAS VEGAS	RF.NL07	352706	07/12/2018	4500267167	07/18/2018	\$131.55
CITY OF NORTH LAS VEGAS	RF.NL07	352706	07/12/2018	4500267167	07/18/2018	\$53.53
CITY OF NORTH LAS VEGAS	RF.NL08	352706	07/12/2018	4500267167	07/18/2018	\$175.40
CITY OF NORTH LAS VEGAS	RF.NL11	352706	07/12/2018	4500267167	07/18/2018	\$87.70
CITY OF NORTH LAS VEGAS	RF.NL12	352706	07/12/2018	4500267167	07/18/2018	\$175.40
CITY OF NORTH LAS VEGAS	RF.NL12	352706	07/12/2018	4500267167	07/18/2018	\$59.08
CITY OF NORTH LAS VEGAS	RF.NL12	352706	07/12/2018	4500267167	07/18/2018	\$1,540.80
CITY OF NORTH LAS VEGAS	RF.NL12	352706	07/12/2018	4500267167	07/18/2018	\$1,712.13
CITY OF NORTH LAS VEGAS	RF.NL13	352706	07/12/2018	4500267167	07/18/2018	\$263.10
CITY OF NORTH LAS VEGAS	RF.NL14	352706	07/12/2018	4500267167	07/18/2018	\$263.10
CITY OF NORTH LAS VEGAS	RF.NL14	352706	07/12/2018	4500267167	07/18/2018	\$6,135.65
CITY OF NORTH LAS VEGAS	RF.NL15	352706	07/12/2018	4500267167	07/18/2018	\$87.70
CITY OF NORTH LAS VEGAS	RF.NL16	352706	07/12/2018	4500267167	07/18/2018	\$263.10

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF NORTH LAS VEGAS	RF.NL16	352706	07/12/2018	4500267167	07/18/2018	\$2,186.93
CITY OF NORTH LAS VEGAS	RF.NL18	352706	07/12/2018	4500267167	07/18/2018	\$131.55
CITY OF NORTH LAS VEGAS	RF.NL19	352706	07/12/2018	4500267167	07/18/2018	\$87.70
CITY OF NORTH LAS VEGAS	RF.NL19	352706	07/12/2018	4500267167	07/18/2018	\$36,888.74
CITY OF NORTH LAS VEGAS	RF.NL19	352706	07/12/2018	4500267167	07/18/2018	\$357.60
CITY OF NORTH LAS VEGAS	RF.NL19	352706	07/12/2018	4500267167	07/18/2018	\$10,412.79
L R NELSON CONSULTING ENGINEERS	RF.HN65	04-010BB	07/06/2018	none	07/17/2018	\$3,382.50
L R NELSON CONSULTING ENGINEERS	RF.HN65	3-010B	06/15/2018	4500280072	07/17/2018	\$564.00
L R NELSON CONSULTING ENGINEERS	RF.HN65	4-010BA	07/06/2018	4500280072	07/19/2018	\$667.50
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$2,943.23
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$3,098.94
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$2,280.38
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$101,817.15
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$1,845.10
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$5,373.50
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$3.20
PUBLIC WORKS/CC TREAS	RF.CC01	1518152377	06/30/2018	none	07/20/2018	\$78,965.11
PUBLIC WORKS/CC TREAS	RF.CC02	1518152377	06/30/2018	none	07/20/2018	\$650.31
PUBLIC WORKS/CC TREAS	RF.CC02	1518152377	06/30/2018	none	07/20/2018	\$2,853.31
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$1,422.38
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$725.25
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$84,684.35
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$616.89
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$2,063.54
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$22,913.86
PUBLIC WORKS/CC TREAS	RF.CC03	1518152377	06/30/2018	none	07/20/2018	\$38,925.54
PUBLIC WORKS/CC TREAS	RF.CC05	1518152377	06/30/2018	none	07/20/2018	\$1,419.62
PUBLIC WORKS/CC TREAS	RF.CC05	1518152377	06/30/2018	none	07/20/2018	\$912.15
PUBLIC WORKS/CC TREAS	RF.CC05	1518152377	06/30/2018	none	07/20/2018	\$795.20
PUBLIC WORKS/CC TREAS	RF.CC05	1518152377	06/30/2018	none	07/20/2018	\$2,675.16
PUBLIC WORKS/CC TREAS	RF.CC05	1518152377	06/30/2018	none	07/20/2018	\$22,638.38
PUBLIC WORKS/CC TREAS	RF.CC06	1518152377	06/30/2018	none	07/20/2018	\$246.39
PUBLIC WORKS/CC TREAS	RF.CC06	1518152377	06/30/2018	none	07/20/2018	\$762.21
PUBLIC WORKS/CC TREAS	RF.CC06	1518152377	06/30/2018	none	07/20/2018	\$18,714.57
PUBLIC WORKS/CC TREAS	RF.CC06	1518152377	06/30/2018	none	07/20/2018	\$1,697.88
PUBLIC WORKS/CC TREAS	RF.CC06	1518152377	06/30/2018	none	07/20/2018	\$12,941.70

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC07	1518152377	06/30/2018	none	07/20/2018	\$171.79
PUBLIC WORKS/CC TREAS	RF.CC07	1518152377	06/30/2018	none	07/20/2018	\$148.42
PUBLIC WORKS/CC TREAS	RF.CC07	1518152377	06/30/2018	none	07/20/2018	\$8,347.24
PUBLIC WORKS/CC TREAS	RF.CC08	1518152377	06/30/2018	none	07/20/2018	\$141.71
PUBLIC WORKS/CC TREAS	RF.CC08	1518152377	06/30/2018	none	07/20/2018	\$1,649.05
PUBLIC WORKS/CC TREAS	RF.CC09	1518152377	06/30/2018	none	07/20/2018	\$399.62
PUBLIC WORKS/CC TREAS	RF.CC09	1518152377	06/30/2018	none	07/20/2018	\$1,316.31
PUBLIC WORKS/CC TREAS	RF.CC09	1518152377	06/30/2018	none	07/20/2018	\$545.74
PUBLIC WORKS/CC TREAS	RF.CC10	1518152377	06/30/2018	none	07/20/2018	\$336.50
PUBLIC WORKS/CC TREAS	RF.CC10	1518152377	06/30/2018	none	07/20/2018	\$362.31
PUBLIC WORKS/CC TREAS	RF.CC10	1518152377	06/30/2018	none	07/20/2018	\$1,690.44
PUBLIC WORKS/CC TREAS	RF.CC10	1518152377	06/30/2018	none	07/20/2018	\$7,472.43
PUBLIC WORKS/CC TREAS	RF.CC11	1518152377	06/30/2018	none	07/20/2018	\$202.37
PUBLIC WORKS/CC TREAS	RF.CC11	1518152377	06/30/2018	none	07/20/2018	\$381.69
PUBLIC WORKS/CC TREAS	RF.CC11	1518152377	06/30/2018	none	07/20/2018	\$4,739.64
PUBLIC WORKS/CC TREAS	RF.CC11	1518152377	06/30/2018	none	07/20/2018	\$8,399.73
PUBLIC WORKS/CC TREAS	RF.CC14	1518152377	06/30/2018	none	07/20/2018	\$426.04
PUBLIC WORKS/CC TREAS	RF.CC14	1518152377	06/30/2018	none	07/20/2018	\$426.04
PUBLIC WORKS/CC TREAS	RF.CC15	1518152377	06/30/2018	none	07/20/2018	\$568.06
PUBLIC WORKS/CC TREAS	RF.CC16	1518152377	06/30/2018	none	07/20/2018	\$283.70
PUBLIC WORKS/CC TREAS	RF.CC16	1518152377	06/30/2018	none	07/20/2018	\$201.19
PUBLIC WORKS/CC TREAS	RF.CC16	1518152377	06/30/2018	none	07/20/2018	\$15,386.44
PUBLIC WORKS/CC TREAS	RF.CC16	1518152377	06/30/2018	none	07/20/2018	\$3,722.04
PUBLIC WORKS/CC TREAS	RF.CC16	1518152377	06/30/2018	none	07/20/2018	\$20,812.26
PUBLIC WORKS/CC TREAS	RF.CC17	1518152377	06/30/2018	none	07/20/2018	\$142.01
PUBLIC WORKS/CC TREAS	RF.CC18	1518152377	06/30/2018	none	07/20/2018	\$284.03
PUBLIC WORKS/CC TREAS	RF.CC18	1518152377	06/30/2018	none	07/20/2018	\$284.03
PUBLIC WORKS/CC TREAS	RF.CC19	1518152377	06/30/2018	none	07/20/2018	\$149.58
PUBLIC WORKS/CC TREAS	RF.CC19	1518152377	06/30/2018	none	07/20/2018	\$157.96
PUBLIC WORKS/CC TREAS	RF.CC20	1518152377	06/30/2018	none	07/20/2018	\$247.57
PUBLIC WORKS/CC TREAS	RF.CC21	1518152377	06/30/2018	none	07/20/2018	\$531.68
PUBLIC WORKS/CC TREAS	RF.CC21	1518152377	06/30/2018	none	07/20/2018	\$650.30
REGIONAL FLOOD CONTROL	RF.NL18	1018078017	06/30/2018	none	07/31/2018	\$4,970.27
REGIONAL FLOOD CONTROL	RF.NL19	1018078017	06/30/2018	none	07/31/2018	(\$4,970.27)
SLATER HANIFAN GROUP INC	RF.HN69	1310627	05/31/2018	4500279372	07/02/2018	\$2,208.00
Total Expenditures						\$779,089.73

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 7/1/2018 to 7/31/2018**

Fiscal Year - 2019

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
LAS VEGAS PAVING CORP	RF.HN66	HEN66-25#2	06/30/2018	4500279689	07/18/2018	\$253,260.00
LAS VEGAS PAVING CORP	RF.HN66	HN66-25#1	06/30/2018	4500279689	07/18/2018	\$495,781.00
REGIONAL FLOOD CONTROL	RF.HN66	1119000007	07/23/2018	none	07/23/2018	\$495,781.00
REGIONAL FLOOD CONTROL	RF.HN66	1119000007	07/23/2018	none	07/23/2018	\$253,260.00
REGIONAL FLOOD CONTROL	RF.HN66	1119000008	07/23/2018	none	07/23/2018	(\$495,781.00)
REGIONAL FLOOD CONTROL	RF.HN66	1119000008	07/23/2018	none	07/23/2018	(\$253,260.00)
Total Expenditures						<u>\$749,041.00</u>
Grand Total						<u><u>\$1,528,130.73</u></u>

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

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$150,000.00	\$135,467.38	\$14,532.62
RF.BC02	Georgia/Buchanan Watershed	\$87,350.00	\$48,022.28	\$39,327.72
RF.BC03	North Railroad Watershed	\$36,650.00	\$8,495.81	\$28,154.19
RF.BC04	West Airport Watershed	\$26,000.00	\$17,584.63	\$8,415.37
		\$300,000.00	\$209,570.10	\$90,429.90

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$1,167,200.00	\$688,012.00	\$479,188.00
RF.CC02	Las Vegas Wash	\$111,500.00	\$29,874.22	\$81,625.78
RF.CC03	Duck Creek	\$533,000.00	\$363,756.22	\$169,243.78
RF.CC05	Las Vegas Range Wash	\$497,800.00	\$235,161.82	\$262,638.18
RF.CC06	Tropicana Wash	\$276,500.00	\$162,724.70	\$113,775.30
RF.CC07	Airport Channel	\$48,000.00	\$34,600.79	\$13,399.21
RF.CC08	Monson Channel	\$94,700.00	\$7,561.30	\$87,138.70
RF.CC09	Rawhide Channel	\$80,000.00	\$10,401.59	\$69,598.41
RF.CC10	Van Buskirk Channel	\$40,000.00	\$33,288.37	\$6,711.63
RF.CC11	Flamingo Wash North Fork	\$44,000.00	\$32,937.23	\$11,062.77
RF.CC14	Laughlin Washes	\$36,000.00	\$7,887.99	\$28,112.01
RF.CC15	Moapa Valley	\$137,800.00	\$98,602.72	\$39,197.28
RF.CC16	Blue Diamond Wash	\$264,000.00	\$210,332.79	\$53,667.21
RF.CC17	Searchlight	\$2,000.00	\$678.40	\$1,321.60
RF.CC18	Bunkerville	\$33,200.00	\$17,918.90	\$15,281.10
RF.CC19	Pittman Wash	\$42,500.00	\$15,505.52	\$26,994.48
RF.CC20	Indian Springs	\$9,000.00	\$2,007.92	\$6,992.08
RF.CC21	Northern Beltway Channels	\$70,000.00	\$15,942.01	\$54,057.99
		\$3,487,200.00	\$1,967,194.49	\$1,520,005.51

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$242,002.92	\$242,002.92	\$0.00
RF.HN66	C1 South	\$1,081,291.27	\$861,925.37	\$219,365.90
RF.HN67	Pittman Central NE	\$147,276.12	\$147,276.12	\$0.00
RF.HN68	Pittman Central SE	\$108,419.35	\$48,419.35	\$60,000.00
RF.HN69	Pittman Central NW	\$219,810.38	\$219,810.38	\$0.00
RF.HN70	Pittman Central SW	\$97,488.42	\$97,488.42	\$0.00
RF.HN71	Pittman Anthem Inspirada	\$36,433.98	\$35,535.45	\$898.53
RF.HN72	Pittman Seven Hills	\$134,129.57	\$133,231.05	\$898.52
RF.HN73	Pittman West Henderson	\$10,697.99	\$10,697.99	\$0.00
		\$2,077,550.00	\$1,796,387.05	\$281,162.95

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	\$213,000.00	\$53,344.78	\$159,655.22
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$600,000.00	\$503,506.46	\$96,493.54
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$50,000.00	\$38,601.67	\$11,398.33

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2018

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$576,000.00	\$345,575.51	\$230,424.49
RF.LV55	Meadows/Oakey System	\$247,000.00	\$179,151.17	\$67,848.83
RF.LV56	Washington Ave/LV Creek	\$54,000.00	\$21,536.60	\$32,463.40
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,085,000.00	\$768,900.26	\$316,099.74
		\$2,825,000.00	\$1,910,616.45	\$914,383.55

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$21,308.00	\$21,308.00	\$0.00
RF.ME02	Abbott Wash Channel	\$20,516.15	\$20,516.15	\$0.00
RF.ME04	Town Wash Detention Basin	\$188,993.61	\$188,993.61	\$0.00
RF.ME07	Pulsipher Wash	\$14,966.44	\$14,966.44	\$0.00
RF.ME08	Abbott Wash Detention Basin	\$69,007.25	\$69,007.25	\$0.00
RF.ME09	Pulsipher Wash Detention Basin	\$20,008.55	\$20,008.55	\$0.00
		\$334,800.00	\$334,800.00	\$0.00

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$46,198.34	\$46,198.34	\$0.00
RF.NL02	Las Vegas Wash-Middle	\$156,279.65	\$156,279.65	\$0.00
RF.NL03	LV Wash-King Charles Channel	\$22,600.39	\$22,600.39	\$0.00
RF.NL04	Vandenberg Detention Basin	\$619,271.90	\$619,271.90	\$0.00
RF.NL05	North Las Vegas Detention Basin	\$3,971.04	\$3,971.04	\$0.00
RF.NL06	Upper LVW DB & Moccasin Levee	\$73,377.16	\$73,377.16	\$0.00
RF.NL07	Carey/Lake Mead Detention Basin	\$37,260.85	\$37,260.85	\$0.00
RF.NL08	Gowan Outfall Channel	\$18,696.40	\$18,696.40	\$0.00
RF.NL10	Upper Las Vegas Wash	\$5,367.29	\$5,367.29	\$0.00
RF.NL11	Clayton Street Channel	\$11,282.31	\$11,282.31	\$0.00
RF.NL12	Lower Las Vegas Detention Basin	\$101,367.81	\$101,367.81	\$0.00
RF.NL13	West Trib-Ranch House to Lower LV DB	\$78,290.88	\$78,290.88	\$0.00
RF.NL14	Trib to Western Trib @ Craig Rd	\$33,579.64	\$33,579.64	\$0.00
RF.NL15	Las Vegas Wash-Smoke Ranch	\$11,056.43	\$11,056.43	\$0.00
RF.NL16	Upper Las Vegas Wash Channel	\$29,783.27	\$29,783.27	\$0.00
RF.NL17	Range Wash-LVW Diversion & Levee	\$466.15	\$466.15	\$0.00
RF.NL18	Cheyenne Peaking Basin	\$18,876.30	\$18,876.30	\$0.00
RF.NL19	LVW-Middle, Cheyenne Ave to Owens Ave	\$449,774.19	\$449,573.69	\$200.50
		\$1,717,500.00	\$1,717,299.50	\$200.50
	Program Total	\$10,742,050.00	\$7,935,867.59	\$2,806,182.41

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2019**

Boulder City

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

Clark County

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

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,036,000.00	\$0.00	\$1,036,000.00
RF.HN66	C1 South	\$547,500.00	\$749,041.00	(\$201,541.00)
RF.HN67	Pittman Central NE	\$78,800.00	\$0.00	\$78,800.00
RF.HN68	Pittman Central SE	\$30,000.00	\$0.00	\$30,000.00
RF.HN69	Pittman Central NW	\$109,500.00	\$0.00	\$109,500.00
RF.HN70	Pittman Central SW	\$26,500.00	\$0.00	\$26,500.00
RF.HN71	Pittman Anthem Inspirada	\$70,900.00	\$0.00	\$70,900.00
RF.HN72	Pittman Seven Hills	\$112,500.00	\$0.00	\$112,500.00
RF.HN73	Pittman West Henderson	\$26,300.00	\$0.00	\$26,300.00
		\$2,038,000.00	\$749,041.00	\$1,288,959.00

Las Vegas

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

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2019

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

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$19,000.00	\$2,308.00	\$16,692.00
RF.ME02	Abbott Wash Channel	\$14,300.00	\$10,564.81	\$3,735.19
RF.ME04	Town Wash Detention Basin	\$292,400.00	\$29,190.96	\$263,209.04
RF.ME07	Pulsipher Wash	\$29,400.00	\$3,657.70	\$25,742.30
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$2,116.00	\$57,884.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$2,118.00	\$27,582.00
		\$444,800.00	\$49,955.47	\$394,844.53

North Las Vegas

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

Program Total	\$14,317,000.00	\$798,996.47	\$13,518,003.53
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**REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 JULY 2018**

BEGINNING CASH BALANCE	14,530,461.94	
Accruals/Adjustments	<u>23,268.01</u>	
TOTAL BEGINNING CASH BALANCE		\$14,553,729.95
REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Debt Service	3,302,766.04	
Bonds Issued	0.00	
Premium on Bonds Issued	0.00	
Miscellaneous Other Revenue	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
TOTAL MONTHLY REVENUES		\$3,302,766.04
EXPENDITURES:		
Professional Services	0.00	
Debt Service Payments*	0.00	
Payments to Escrow Agent	0.00	
Transfers Out to Other Funds	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
TOTAL MONTHLY EXPENSES		<u>\$0.00</u>
ENDING CASH BALANCE:		<u><u>\$17,856,495.99</u></u>

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

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

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	122,788,793.65
Custodial Account Cash Balance	10,521,305.04
Accruals/Adjustments	<u>199,622.66</u>

TOTAL BEGINNING CASH BALANCE **\$133,509,721.35**

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	0.00
Fund 3300 - Transfer In Bond Proceeds	0.00
Custodial Account - Transfer In to Treasurer	0.00
Interest Earnings	0.00
Custodial Account Interest Earnings	0.00
Proceeds from Bonds and Loans	0.00
Miscellaneous Other Revenue	0.00
Accruals/Adjustments	0.00
Miscellaneous Accruals/Adjustments	<u>0.00</u>

TOTAL MONTHLY REVENUES **\$0.00**

EXPENDITURES:

Capital Improvement Program	(1,445,421.91)
Professional Services	0.00
Project Reimbursements	0.00
Fund 2860 - Transfer Out Interest Earnings	(0.00)
Fund 2860 - Transfer Out ILA Closeout/Reductions	0.00
Custodial Account - Transfer Out to Treasurer	0.00
Accruals/Adjustments	0.00
Contracts Retention Payable	31,055.55
Contracts Retention Interest Payable	0.00
Accounts Payable	(29.78)
Miscellaneous Accruals/Adjustments	<u>0.00</u>

TOTAL MONTHLY EXPENDITURES **(\$1,414,396.14)**

ENDING CASH BALANCE:

Cash in Custody of Treasurer	121,574,020.17
Custodial Account Cash Balance	<u>10,521,305.04</u>

ENDING CASH BALANCE: **\$132,095,325.21**

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
7/1/2018 to 7/31/2018**

Fund 4430

Fiscal Year 2018

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
AIMONE-MARTIN ASSOCIATES LLC	RF.HEN05G16	2496	06/10/2018	4800008835 00010	07/17/2018	\$12,082.69
CITY OF HENDERSON	RF.HEN05E09	MSC5029651	06/30/2018	4800002768 00010	07/20/2018	\$310.48
CITY OF HENDERSON	RF.HEN06H09	MSC5029649	06/30/2018	4800002480 00010	07/20/2018	\$47.47
CITY OF HENDERSON	RF.HEN16A01	MSC5029488	06/19/2018	4800001182 00010	07/18/2018	\$1,103.56
CITY OF HENDERSON	RF.HEN16A01	MSC5029488	06/19/2018	none	07/18/2018	\$299.37
CITY OF HENDERSON	RF.HEN16A01	MSC5029645	06/30/2018	none	07/20/2018	\$1,239.01
CITY OF HENDERSON	RF.HEN16F17	MSC5029652	06/30/2018	4800008512 00010	07/20/2018	\$6,198.63
CITY OF HENDERSON	RF.HEN22A09	MSC5029646	06/30/2018	4800002398 00010	07/20/2018	\$47.47
CITY OF HENDERSON	RF.HEN23A09	MSC5029648	06/30/2018	4800002478 00010	07/20/2018	\$47.47
CITY OF HENDERSON	RF.HEN05G16	MSC5029650	06/30/2018	4800007531 00010	07/20/2018	\$12,338.65
CITY OF LAS VEGAS	RF.LAS29C16	258837	06/27/2018	4500255470 00010	07/10/2018	\$6,321.19
CITY OF LAS VEGAS	RF.LAS29C16	260237	06/30/2018	4500255470 00010	07/19/2018	\$82,517.59
CITY OF MESQUITE	RF.MES01E17	PW2018332	07/13/2018	4800008683 00010	07/20/2018	\$71,073.20
CITY OF MESQUITE	RF.MES04A15	PW2018331	07/13/2018	4800007392 00010	07/20/2018	\$101,907.70
CITY OF NORTH LAS VEGAS	RF.NLV03E13	9024	07/10/2018	4800006067 00010	07/18/2018	\$35,462.79
CITY OF NORTH LAS VEGAS	RF.NLV03F17	9030	07/11/2018	4800008161 00010	07/18/2018	\$45,080.08
CITY OF NORTH LAS VEGAS	RF.NLV03F17	9030	07/11/2018	4800008161 00030	07/18/2018	\$440.63
CITY OF NORTH LAS VEGAS	RF.NLV03G17	9028	07/10/2018	4800008160 00010	07/18/2018	\$47,756.14
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9025	07/10/2018	4800008676 00020	07/18/2018	\$346.73
CITY OF NORTH LAS VEGAS	RF.NLV03I18	9029	07/10/2018	4800008711 00020	07/18/2018	\$229.25
CITY OF NORTH LAS VEGAS	RF.NLV04K17	9031	07/11/2018	4800008195 00010	07/18/2018	\$31.80
CITY OF NORTH LAS VEGAS	RF.NLV04K17	9034	07/12/2018	4800008195 00010	07/18/2018	\$84,307.87
CITY OF NORTH LAS VEGAS	RF.NLV09E11	9022	07/10/2018	4800004139 00030	07/18/2018	\$93,324.61
CITY OF NORTH LAS VEGAS	RF.NLV09I13	9023	07/10/2018	4800006141 00010	07/18/2018	\$1,256.30
CITY OF NORTH LAS VEGAS	RF.NLV09I13	9023	07/10/2018	4800006141 00030	07/18/2018	\$1,759.63
CITY OF NORTH LAS VEGAS	RF.NLV09I13	9032-A	07/12/2018	4800006141 00010	07/18/2018	\$8,647.50
CITY OF NORTH LAS VEGAS	RF.NLV17C16	9027	07/11/2018	4800007933 00010	07/18/2018	\$57,802.39
CITY OF NORTH LAS VEGAS	RF.NLV18B07	8977A	06/18/2018	4800000791 00010	07/18/2018	\$60.22
CITY OF NORTH LAS VEGAS	RF.NLV18B07	8977A	06/18/2018	4800000791 00020	07/18/2018	\$8,250.00
CITY OF NORTH LAS VEGAS	RF.NLV18F13	9033	07/12/2018	4800006034 00010	07/18/2018	\$5,429.79
CITY OF NORTH LAS VEGAS	RF.NLV18I16	9026	07/10/2018	4800008159 00020	07/18/2018	\$2,034.86
LAS VEGAS PAVING CORP	RF.HEN05G16	HEN05G16#4	06/30/2018	4800008614 00010	07/12/2018	\$621,111.00
NINYO AND MOORE	RF.HEN05G16	217215	04/26/2018	4800008838 00010	07/17/2018	\$7,935.00
NINYO AND MOORE	RF.HEN05G16	219353	06/29/2018	4800008838 00010	07/17/2018	\$15,007.50

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
NINYO AND MOORE	RF.HEN05G16	219483	07/16/2018	4800008838 00010	07/25/2018	\$19,445.00
VTN NEVADA	RF.HEN16A01	7520#53	06/10/2018	4800006059 00030	07/10/2018	\$200.00
VTN NEVADA	RF.HEN16A01	7520#54	07/05/2018	4800006059 00020	07/17/2018	\$325.00
Fiscal Year Total						\$1,351,778.57

Fiscal Year 2019

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1519000110	07/02/2018	none	07/02/2018	\$4,512.12
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1519002396	07/09/2018	none	07/09/2018	\$292.34
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1519004999	07/13/2018	none	07/13/2018	\$17,283.33
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1519004999	07/13/2018	none	07/13/2018	\$5,244.50
PUBLIC WORKS/CC TREAS	RF.MOA03A11	1519005007	07/13/2018	none	07/13/2018	\$16,149.15
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1519000111	07/02/2018	none	07/02/2018	\$20,688.50
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1519011245	07/25/2018	none	07/25/2018	\$29,473.40
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$604.01
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$604.01)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$226.50
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$226.50)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$2,106.16
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$2,106.16)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$869.74
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$869.74)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$826.22
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$826.22)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$4,974.65
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$4,974.65)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$440.63
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$440.63)
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	\$679.53
REGIONAL FLOOD CONTROL	RF.NLV03F17	1019004666	07/26/2018	none	07/26/2018	(\$679.53)
REGIONAL FLOOD CONTROL	RF.NLV03G17	1019004549	07/25/2018	none	07/25/2018	\$26,714.00
REGIONAL FLOOD CONTROL	RF.NLV03G17	1019004549	07/25/2018	none	07/25/2018	(\$26,714.00)
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$1,387.74
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$1,387.74)
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$1,551.71
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$1,551.71)
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$3,013.04
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$3,013.04)

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 7/1/2018 to 7/31/2018**

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$148.88
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$148.88)
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$902.39
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$902.39)
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	\$236.05
REGIONAL FLOOD CONTROL	RF.NLV17C16	1019004659	07/26/2018	none	07/26/2018	(\$236.05)
Fiscal Year Total						\$93,643.34
Fund Total						\$1,445,421.91

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

BEGINNING CASH BALANCE:	10,753,419.55	
Accruals/Adjustments	<u>17,637.55</u>	
TOTAL BEGINNING CASH BALANCE		\$10,771,057.10
REVENUES:		
Interest Income	0.00	
Proceeds from Bonds and Loans	0.00	
Other	<u>0.00</u>	
TOTAL MONTHLY REVENUES		\$0.00
EXPENDITURES:		
Capital Improvement Program	(304,629.17)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 4430 - Transfer Out Reallocated Expenses	0.00	
Accruals/Adjustments		
Contracts Retention Payable	14,683.86	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	<u>(46,028.04)</u>	
TOTAL MONTHLY EXPENDITURES		<u>(\$335,973.35)</u>
ENDING CASH BALANCE:		<u><u>\$10,435,083.75</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 7/1/2018 to 7/31/2018**

Fund 4440

Fiscal Year 2018

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF HENDERSON	RF.HEN23B16	MSC5029647	06/30/2018	4800008134 00010	07/20/2018	\$10,951.90
LAS VEGAS PAVING CORP	RF.HEN23B16	HEN23B16#1	05/31/2018	4800008137 00010	07/12/2018	\$157,637.23
LAS VEGAS PAVING CORP	RF.HEN23B16	HEN23B16#1	06/30/2018	4800008137 00010	07/17/2018	\$136,040.04
1						
Fiscal Year Total						\$304,629.17
Fund Total						\$304,629.17

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2019

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

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2019

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

BOU05J10

North Railroad Conveyance

Interlocal Amount \$530,000.00

Original Funding Date 02/11/2010

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

BOU05M18

North Railroad Conveyance, Phase II

Interlocal Amount \$2,843,962.00

Original Funding Date 06/14/2018

Expiration Date 06/28/2019

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

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08Q13

Duck Creek at Dean Martin

Interlocal Amount \$480,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,500.00	\$42,319.67	\$8,180.33
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$414,000.00	\$360,225.48	\$53,774.52
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,500.00	\$10,865.00	\$4,635.00
Other	\$0.00	\$0.00	\$0.00
Total	\$480,000.00	\$413,410.15	\$66,589.85

CLA08R13

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$485,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2020

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

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities

Interlocal Amount \$1,370,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08W16

Duck Creek at Dean Martin

Interlocal Amount \$3,787,357.00

Original Funding Date 10/13/2016

Expiration Date 06/30/2021

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

CLA10F10

Flamingo Wash, Industrial Road to Hotel Rio Drive

Interlocal Amount \$46,000.00

Original Funding Date 04/08/2010

Expiration Date 06/30/2020

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

CLA10H13

Airport Channel - Naples

Interlocal Amount \$1,150,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,101,000.00	\$252,673.66	\$848,326.34
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$0.00	\$47,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,150,000.00	\$253,761.66	\$896,238.34

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA15D12

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$9,552.24	\$12,447.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,291,000.00	\$4,665,501.33	\$625,498.67
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$94,464.74	\$125,535.26
Other	\$589,000.00	\$524,594.86	\$64,405.14
Total	\$6,122,000.00	\$5,294,113.17	\$827,886.83

CLA21A00

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

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

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

CLA27C08

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

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

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA36A18

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

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

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

CLD19A17

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

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

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

SEA03B17

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

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

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

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

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

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

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$473,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$11,500.00	\$3,643.86	\$7,856.14
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$386,500.00	\$320,543.39	\$65,956.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$75,500.00	\$67,559.46	\$7,940.54
Other	\$0.00	\$0.00	\$0.00
Total	\$473,500.00	\$391,746.71	\$81,753.29

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA01B89

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

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

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

MOA01F10

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$566,500.00	\$565,975.14	\$524.86
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$970,000.00	\$958,404.78	\$11,595.22
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$83,500.00	\$72,866.08	\$10,633.92
Other	\$133,000.00	\$68,772.40	\$64,227.60
Total	\$1,753,000.00	\$1,666,018.40	\$86,981.60

MOA01H15

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

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

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA03A11

Fairgrounds Detention Basin

Interlocal Amount \$964,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$25,500.00	\$23,485.05	\$2,014.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$749,000.00	\$482,832.62	\$266,167.38
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$146,365.41	\$26,134.59
Other	\$17,000.00	\$0.00	\$17,000.00
Total	\$964,000.00	\$652,683.08	\$311,316.92

SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2021

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

ENTITY: Henderson

HEN05E09

Pittman, Horizon Ridge Detention Basin

Interlocal Amount \$792,285.00

Original Funding Date 12/10/2009

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$49,003.78	\$49,003.78	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$654,803.05	\$585,162.66	\$69,640.39
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,478.17	\$88,478.17	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$792,285.00	\$722,644.61	\$69,640.39

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN06F08

C-1 Equestrian Tributary

Interlocal Amount \$2,711,795.15

Original Funding Date 01/10/2008

Expiration Date 03/31/2017

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	\$2,409,396.61	\$2,409,396.61	\$0.00
Const Engineering	\$302,398.54	\$302,398.54	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,711,795.15	\$2,711,795.15	\$0.00

HEN06H09

Equestrian Detention Basin Expansion

Interlocal Amount \$346,797.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$29,013.00	\$29,013.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$285,236.00	\$272,763.11	\$12,472.89
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$12,818.00	\$12,818.00	\$0.00
Other	\$19,730.00	\$18,780.50	\$949.50
Total	\$346,797.00	\$333,374.61	\$13,422.39

HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$2,181,514.00

Original Funding Date 07/12/2001

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$108,800.68	\$108,800.68	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,592,369.22	\$1,517,206.36	\$75,162.86
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$401,827.10	\$400,224.90	\$1,602.20
Other	\$78,517.00	\$49,131.32	\$29,385.68
Total	\$2,181,514.00	\$2,075,363.26	\$106,150.74

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN16F17

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$205.80	(\$205.80)
Construction	\$24,500,000.00	\$0.00	\$24,500,000.00
Const Engineering	\$1,200,000.00	\$30,191.56	\$1,169,808.44
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$30,397.36	\$25,669,602.64

HEN22A09

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$169,474.00	\$88,648.89	\$80,825.11
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$5,000.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$179,474.00	\$93,648.89	\$85,825.11

HEN23A09

Center Street Storm Drain
Interlocal Amount \$584,255.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$13,870.00	\$13,870.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$548,855.00	\$527,936.64	\$20,918.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$21,530.00	\$21,530.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$584,255.00	\$563,336.64	\$20,918.36

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Original Funding Date 07/14/2011

Interlocal Amount \$1,073,510.00

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$1,792.87	\$3,207.13
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,510.00	\$1,008,191.77	\$55,318.23
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,073,510.00	\$1,009,984.64	\$63,525.36

LAS16O13

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon

Original Funding Date 12/12/2013

Interlocal Amount \$2,358,400.00

Expiration Date 01/01/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to
Hualapai
Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$650,000.00	\$541,678.16	\$108,321.84
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$654,000.00	\$541,678.16	\$112,321.84

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to
Hualapai
Interlocal Amount \$5,125,760.00

Original Funding Date 03/08/2018

Expiration Date 01/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,790,430.00	\$0.00	\$4,790,430.00
Const Engineering	\$335,330.00	\$0.00	\$335,330.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,125,760.00	\$0.00	\$5,125,760.00

LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango
Drive
Interlocal Amount \$533,365.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2019

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

LAS23E13

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

Interlocal Amount \$1,070,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,900,000.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2019

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

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 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,253,471.00	\$982,241.48	\$271,229.52
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,261,471.00	\$982,241.48	\$279,229.52

LAS23H15

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

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$981,231.00	\$543,842.55	\$437,388.45
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$985,231.00	\$543,842.55	\$441,388.45

LAS23I17

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

Original Funding Date 03/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,825,221.00	\$11,130,520.85	\$12,694,700.15
Const Engineering	\$2,600,000.00	\$4,061.04	\$2,595,938.96
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$11,134,581.89	\$15,290,639.11

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24H13

Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd

Interlocal Amount \$992,000.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$30,000.00	\$6,219.61	\$23,780.39
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$960,000.00	\$914,586.80	\$45,413.20
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$992,000.00	\$920,806.41	\$71,193.59

LAS24I15

Gowan Box Canyon - Lone Mountain Road

Interlocal Amount \$704,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$700,000.00	\$366,095.32	\$333,904.68
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$704,000.00	\$366,095.32	\$337,904.68

LAS24J15

Gowan North - El Capitan Branch, Lone Mountain to Ann Road

Interlocal Amount \$785,478.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$781,478.00	\$666,475.19	\$115,002.81
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$785,478.00	\$666,475.19	\$119,002.81

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24K17

Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd

Interlocal Amount \$9,232,062.00

Original Funding Date 05/18/2017

Expiration Date 04/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,179,100.00	\$3,627,114.52	\$4,551,985.48
Const Engineering	\$1,052,962.00	\$257,563.75	\$795,398.25
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,232,062.00	\$3,884,678.27	\$5,347,383.73

LAS24L17

Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy

Interlocal Amount \$861,670.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$857,670.00	\$1,241.10	\$856,428.90
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$861,670.00	\$1,241.10	\$860,428.90

LAS24M17

Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.

Interlocal Amount \$9,630,600.00

Original Funding Date 10/12/2017

Expiration Date 09/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,700,500.00	\$0.00	\$8,700,500.00
Const Engineering	\$930,100.00	\$11,297.61	\$918,802.39
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,630,600.00	\$11,297.61	\$9,619,302.39

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS25B13

Cedar Avenue Channel Improvements
Interlocal Amount \$831,489.00

Original Funding Date 07/11/2013
Expiration Date 06/30/2019

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

LAS28C12

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$110,000.00	\$84,130.74	\$25,869.26
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$110,000.00	\$84,130.74	\$25,869.26

LAS29B15

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,201,218.01	\$471,784.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,726,003.00	\$1,201,218.01	\$524,784.99

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System

Interlocal Amount \$2,488,829.00

Original Funding Date 09/08/2016

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,478,829.00	\$791,255.93	\$1,687,573.07
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,488,829.00	\$791,255.93	\$1,697,573.07

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,525,674.00	\$209.63	\$1,525,464.37
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$209.63	\$1,529,464.37

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW
Interlocal Amount \$60,000.00

Original Funding Date 12/14/2017
Expiration Date 06/30/2020

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

LLD10B13

Buckskin Avenue Storm Drain
Interlocal Amount \$1,200,000.00

Original Funding Date 07/11/2013
Expiration Date 12/30/2019

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

LLD19A18

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

Original Funding Date 07/12/2018
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,201,965.00	\$0.00	\$1,201,965.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,201,965.00	\$0.00	\$1,201,965.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Original Funding Date 09/14/2017

Interlocal Amount \$390,303.00

Expiration Date 09/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$365,303.00	\$215,798.20	\$149,504.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$25,000.00	\$0.00	\$25,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$390,303.00	\$215,798.20	\$174,504.80

MES04A15

Virgin River Flood Wall

Original Funding Date 11/12/2015

Interlocal Amount \$1,433,903.00

Expiration Date 07/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,680.00	\$0.00	\$18,680.00
Pre-Design	\$208,278.00	\$207,278.00	\$1,000.00
Design	\$886,060.00	\$107,933.67	\$778,126.33
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$315,211.67	\$1,118,691.33

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

NLD14A15

Oak Island Drive Storm Drain

Interlocal Amount \$497,750.00

Original Funding Date 07/09/2015

Expiration Date 12/31/2020

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

NLV01H13

Las Vegas Wash - "N" Channel, Cheyenne to Gowan

Interlocal Amount \$317,990.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2020

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

NLV03E13

Hollywood System, Dunes South DB to Centennial

Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,116,972.00	\$53,636.56	\$1,063,335.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,580,000.00	\$1,517,150.59	\$62,849.41
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$1,570,787.15	\$1,136,184.85

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	\$10,727.44	\$239,272.56
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$248,155.24	\$573,733.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$258,882.68	\$823,006.32

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB

Interlocal Amount \$897,470.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$507,125.00	\$26,714.00	\$480,411.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$380,345.00	\$256,912.29	\$123,432.71
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$897,470.00	\$283,626.29	\$613,843.71

NLV03H17

Hollywood System, Dunes S DB to Centennial Pkwy-
Phase I

Interlocal Amount \$14,469,000.00

Original Funding Date 11/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$13,650,000.00	\$0.00	\$13,650,000.00
Const Engineering	\$819,000.00	\$1,229.49	\$817,770.51
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$14,469,000.00	\$1,229.49	\$14,467,770.51

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03I18

Range Wash - Ann Branch, Phase I

Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,470,000.00	\$0.00	\$2,470,000.00
Const Engineering	\$198,000.00	\$3,984.18	\$194,015.82
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$3,984.18	\$2,664,015.82

NLV04F07

Simmons Street Drainage Improvements - Carey to Craig

Interlocal Amount \$2,103,561.45

Original Funding Date 04/12/2007

Expiration Date 12/31/2017

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,040,853.16	\$1,047,308.16	(\$6,455.00)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,030,818.29	\$1,030,818.29	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$31,890.00	\$31,890.00	\$0.00
Total	\$2,103,561.45	\$2,110,016.45	(\$6,455.00)

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	\$531,684.60	\$1,389,471.40
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$531,684.60	\$1,399,471.40

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV09E11

Vandenberg North Detention Basin & Outfall
Interlocal Amount \$1,268,000.00

Original Funding Date 04/14/2011
Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,673.77	\$37,768.80	\$6,904.97
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,095,000.00	\$739,158.34	\$355,841.66
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,268,000.00	\$900,253.37	\$367,746.63

NLV09I13

Beltway Detention Basin and Channel
Interlocal Amount \$1,334,000.00

Original Funding Date 10/10/2013
Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$85,976.56	\$314,023.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$604,934.34	\$319,065.66
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Other	\$0.00	\$0.00	\$0.00
Total	\$1,334,000.00	\$692,096.59	\$641,903.41

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way
Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$7,239.81	(\$7,239.81)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$278,587.17	\$178,403.83
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$466,991.00	\$285,826.98	\$181,164.02

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV18B07

Brooks Channel

Interlocal Amount \$595,749.00

Original Funding Date 09/13/2007

Expiration Date 06/30/2020

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

NLV18F13

Central Freeway Channel At Cheyenne

Interlocal Amount \$772,549.00

Original Funding Date 12/12/2013

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$270.36	\$4,729.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$767,549.00	\$691,762.23	\$75,786.77
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$772,549.00	\$692,032.59	\$80,516.41

NLV18H14

Brooks Channel

Interlocal Amount \$4,726,000.00

Original Funding Date 09/11/2014

Expiration Date 07/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV18I16

Central Freeway Channel at Cheyenne

Interlocal Amount \$11,300,000.00

Original Funding Date 12/08/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$10,690,000.00	\$9,289,670.05	\$1,400,329.95
Const Engineering	\$610,000.00	\$373,684.02	\$236,315.98
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,300,000.00	\$9,663,354.07	\$1,636,645.93

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$43,429,907.43	\$40,631,822.99	\$2,798,084.44
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$49,901,182.56	\$33,694,079.17	\$16,207,103.39
Construction	\$145,434,017.11	\$60,439,595.23	\$84,994,421.88
Const Engineering	\$11,536,832.54	\$1,802,975.94	\$9,733,856.60
Environmental	\$2,528,123.27	\$1,795,564.15	\$732,559.12
Other	\$10,746,203.96	\$10,302,453.01	\$443,750.95
Total	\$263,907,871.10	\$148,997,094.72	\$114,910,776.38
Construction Projects = 22 Design / Other Projects = 55			

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County

CLA04W16

Flamingo Wash, Eastern Avenue

Interlocal Amount \$1,420,000.00

Original Funding Date 05/19/2016

Expiration Date 06/30/2021

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

CLA08T14

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$7,400,000.00

Original Funding Date 09/11/2014

Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,700,000.00	\$6,331,569.17	\$368,430.83
Const Engineering	\$700,000.00	\$624,456.85	\$75,543.15
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,400,000.00	\$6,956,026.02	\$443,973.98

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$74,952,000.00	\$71,923,763.06	\$3,028,236.94
Const Engineering	\$7,932,000.00	\$6,679,137.79	\$1,252,862.21
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$177,029.91	\$1,122,970.09
Total	\$84,184,000.00	\$78,779,930.76	\$5,404,069.24

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA15F16

Las Vegas Wash - Water Reclamation Channel
Interlocal Amount \$3,400,000.00

Original Funding Date 05/19/2016
Expiration Date 06/30/2021

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

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive
Interlocal Amount \$1,152,000.00

Original Funding Date 07/13/2017
Expiration Date 06/30/2022

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

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,950,000.00	\$3,643,711.00	\$3,306,289.00
Const Engineering	\$556,000.00	\$119,415.78	\$436,584.22
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$3,763,126.78	\$3,742,873.22

HEN23B16

Center Street Storm Drain

Interlocal Amount \$9,731,435.15

Original Funding Date 03/10/2016

Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,915,326.25	\$7,868,552.59	\$1,046,773.66
Const Engineering	\$816,108.90	\$189,408.19	\$626,700.71
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,731,435.15	\$8,057,960.78	\$1,673,474.37

HLD06A15

Appaloosa Storm Drain, Local Drainage Project

Interlocal Amount \$925,834.35

Original Funding Date 07/09/2015

Expiration Date 12/31/2018

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

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Original Funding Date 02/13/2014

Interlocal Amount \$11,405,343.00

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$10,500,343.00	\$6,926,408.35	\$3,573,934.65
Const Engineering	\$905,000.00	\$649,470.97	\$255,529.03
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,405,343.00	\$7,575,879.32	\$3,829,463.68

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: North Las Vegas

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Original Funding Date 11/10/2016

Interlocal Amount \$726,079.00

Expiration Date 06/30/2021

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

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$0.00	\$259,088.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$114,718,503.60	\$97,612,443.02	\$17,106,060.58
Const Engineering	\$11,106,108.90	\$8,261,889.58	\$2,844,219.32
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$177,029.91	\$1,122,970.09
Total	\$127,383,700.50	\$106,051,362.51	\$21,332,337.99
Construction Projects = 9 Design / Other Projects = 1			

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$43,688,995.43	\$40,631,822.99	\$3,057,172.44
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$49,901,182.56	\$33,694,079.17	\$16,207,103.39
Construction	\$260,152,520.71	\$158,052,038.25	\$102,100,482.46
Const Engineering	\$22,642,941.44	\$10,064,865.52	\$12,578,075.92
Environmental	\$2,528,123.27	\$1,795,564.15	\$732,559.12
Other	\$12,046,203.96	\$10,479,482.92	\$1,566,721.04
Total	\$391,291,571.60	\$255,048,457.23	\$136,243,114.37
Construction Projects = 31 Design / Other Projects = 6			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$43,429,907.43	\$40,631,822.99	\$2,798,084.44
Pre-Design	\$331,604.23	\$330,604.23	\$1,000.00
Design	\$49,901,182.56	\$33,694,079.17	\$16,207,103.39
Construction	\$145,434,017.11	\$60,439,595.23	\$84,994,421.88
Const Engineering	\$11,536,832.54	\$1,802,975.94	\$9,733,856.60
Environmental	\$2,528,123.27	\$1,795,564.15	\$732,559.12
Other	\$10,746,203.96	\$10,302,453.01	\$443,750.95
Total	\$263,907,871.10	\$148,997,094.72	\$114,910,776.38
Construction Projects = 22 Design / Other Projects = 55			

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$0.00	\$259,088.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$114,718,503.60	\$97,612,443.02	\$17,106,060.58
Const Engineering	\$11,106,108.90	\$8,261,889.58	\$2,844,219.32
Environmental	\$0.00	\$0.00	\$0.00
Other	\$1,300,000.00	\$177,029.91	\$1,122,970.09
Total	\$127,383,700.50	\$106,051,362.51	\$21,332,337.99
Construction Projects = 9 Design / Other Projects = 1			

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

Boulder City

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

Clark County

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

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

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

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

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

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

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

Clark County Outlying

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

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

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

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
			<u>\$51,763,857.84</u>

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	\$533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	\$1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	\$2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	\$324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Closed	\$349,813.57
HEN01I14	Pittman Wash, Duck Creek at I-515	Closed	\$2,295,044.97
HEN02A89	Green Valley Parkway Bridge	Closed	\$1,128,513.78
HEN03A91	UPRR Channel	Closed	\$117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	\$1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	\$173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	\$275,048.92
HEN04I98	C-1 Channel (Culvert) at Lake Mead	Closed	\$907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	\$521,871.29
HEN04O09	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Closed	\$22,905.46
HEN04P09	Racetrack Channel, Drake to Burkholder	Closed	\$76,414.93
HEN04Q15	Racetrack Channel, Drake to Burkholder	Closed	\$833,948.46
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	\$3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	\$4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	\$325,840.81
HEN05E09	Pittman, Horizon Ridge Detention Basin	Open	\$792,285.00
HEN06A93	Equestrian Drive Detention Basin	Closed	\$388,624.49
HEN06B95	Equestrian Detention Basin	Closed	\$6,128,895.08
HEN06C02	Equestrian Detention Basin Outfall	Closed	\$681,288.27
HEN06D05	C-1 Equestrian Tributary	Closed	\$227,591.57
HEN06F08	C-1 Equestrian Tributary	Open	\$2,711,795.15
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	\$4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Open	\$346,797.00
HEN06IO9	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Closed	\$448,800.00

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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>
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	\$10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	\$4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	\$770,231.86
HEN12I09	Pittman, West Horizon - Palm Hills	Closed	\$249,028.80
HEN13A00	Boulder Highway Channel	Closed	\$360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$6,787,948.72
HEN15A00	Pittman Wash Railroad Channel	Closed	\$568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	\$2,181,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase 1	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Open	\$179,474.00
HEN23A09	Center Street Storm Drain	Open	\$584,255.00
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			\$146,944,955.79

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

**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>
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 B1 System	Closed	\$631,418.63
LAS04C91	Oakey B1 System/Decatur B1 Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS06A87	Major Conveyance System West of I-15	Closed	\$229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	\$29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	\$670,067.29
LAS07A89	Durango Storm Drain	Closed	\$596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	\$6,148,651.98
LAS09A89	Washington Ave. System	Closed	\$313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	\$497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	\$1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	\$245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	\$4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	\$1,206,684.74
LAS09I96	Washington/Eastern-Sagman	Closed	\$3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	\$3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	\$111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	\$285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	\$651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	\$682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	\$162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	\$608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	\$1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	\$8,492.19
LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participation)	Closed	\$1,383,723.00
LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	\$2,462,085.23
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	\$1,549,850.67
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	\$44,809.03
LAS11B93	Rampart Storm Drain Construction	Closed	\$185,842.34
LAS12A92	Alta Storm Drain (Meadows V)	Closed	\$851,465.76
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	\$86,475.85
LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	\$709,000.00
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	\$1,107,787.47
LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	\$74,429.00
LAS14B00	Washington Avenue & Freeway Channel North	Closed	\$4,887,278.94
LAS14C11	Freeway Channel-Washington, MLK to Rancho Drive	Open	\$1,073,510.00
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	\$391,238.42
LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	\$657,583.31
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Open	\$2,358,400.00
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00

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

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$26,425,221.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Closed	\$7,636,880.18
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	\$2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	Closed	\$1,595,874.26
LAS24H13	Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd	Open	\$992,000.00
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Open	\$785,478.00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Open	\$9,232,062.00
LAS24L17	Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Open	\$9,630,600.00
LAS25B13	Cedar Avenue Channel Improvements	Open	\$831,489.00
LAS26A07	Grand Teton Overpass - Storm Drain	Closed	\$612,614.83
LAS26B08	Grand Teton Overpass - Storm Drain	Closed	\$1,936,755.45
LAS26C13	Grand Teton - Hualapai to Tee Pee	Closed	\$401,560.15
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Closed	\$411,967.68
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	\$5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	\$110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	\$346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	\$1,726,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,488,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$60,000.00
LLD04A03	Holmby Channel	Closed	\$621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	\$574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	\$716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	\$926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	\$431,221.89
LLD10A05	Jay Avenue Improvements	Closed	\$548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	\$1,200,000.00
LLD12A04	Brush Street Storm Drain	Closed	\$411,351.53
LLD13A02	Crystal Water Way, Lake South Dr to Desert Inn Rd	Closed	\$227,132.20
LLD18A02	Peak Drive, Rainbow Blvd to Torrey Pines Dr	Closed	\$371,781.85
LLD19A18	Luning Drive Storm Drain	Open	\$1,201,965.00
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Closed	\$410,867.01
			\$343,805,442.95

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

Mesquite

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

North Las Vegas

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,268,000.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,334,000.00
NLV10A97	A - Channel/Lake Mead Blvd. - Alexander Road	Closed	\$1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	\$3,445,309.49
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard	Closed	\$353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	\$2,069,215.34
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	\$697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	\$6,382,656.86
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$466,991.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Open	\$595,749.00
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Open	\$772,549.00
NLV18H14	Brooks Channel	Open	\$4,726,000.00
NLV18I16	Central Freeway Channel at Cheyenne	Open	\$11,300,000.00
			<u>\$183,113,809.81</u>
	Grand Total		<u><u>\$1,064,201,598.47</u></u>

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

Boulder City

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

Clark County

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

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

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

Clark County Outlying

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

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

Henderson

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

Las Vegas

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

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

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

Mesquite

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

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

North Las Vegas

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

FY 2018-19 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Anthem Parkway Channel - Horizon Ridge to Sienna Heights		Construction	0.00	933,046.00			
Whitney Wash Channel Replacement Project	HEN07F18	Design	448,800.00	0.00	448,800.00	8/9/2018	12
Whitney Wash Channel		Construction	0.00	7,810,235.00			
Pittman North DB & Outfall, Phase II - Starr Avenue Closeout	HEN16E15	Construction	(135,184.69)	0.00	(135,184.69)	8/9/2018	7
		Henderson Total	\$313,615.31	\$8,743,281.00	\$313,615.31		
HENDERSON 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$9,056,896.31				
	ESTIMATED RESOURCES		\$11,788,651.00				
	REMAINING RESOURCES		\$11,475,035.69				

LAS VEGAS (Central Las Vegas Valley)							
Flamingo - Boulder Highway North, Charleston - Main to Maryland Parkway		Construction	0.00	4,916,089.00			
Flamingo - Boulder Highway North - Boulder Hwy., Sahara to Charleston		Construction	0.00	19,722,527.00			
Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System		Construction	0.00	25,732,897.00			
Gowan Box Canyon - Lone Mountain Road		Construction	0.00	5,475,601.00			
Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street		Construction	0.00	32,001,616.00			
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	8,243,755.00			
Gowan - Alexander Rd., Rancho to Decatur		Construction	0.00	12,172,711.00			
LVW - Moccasin, Skye Canyon Park to Upper LVW		Construction	0.00	13,423,790.00			
Simmons Street Drainage Improvements - Carey to Craig - Amended Closeout	NLV04F07	Design	6,455.00	0.00	6,455.00	9/13/2018	
Rancho Road System - Elkhorn, Grand Canyon to Hualapai - Second Supplemental		Design	100,000.00	0.00	100,000.00	8/9/2018	13
		Las Vegas Total	\$106,455.00	\$121,688,986.00	\$106,455.00		
LAS VEGAS 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$121,795,441.00				
	ESTIMATED RESOURCES		\$127,209,468.00				
	REMAINING RESOURCES		\$127,103,013.00				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Fifth Street Collector - Centennial Parkway to Deer Springs Way	NLV17D18	Construction	0.00	5,124,000.00	5,124,000.00	9/13/2018	
Orchard Collector - Charleston to Linden		Construction	3,210,000.00	0.00			
Owens Detention Basin & Outfall		ROW	0.00	595,440.00			
Range Wash - Alto Conveyance, Confluence DB to Los Feliz		Design	323,490.00	0.00			
Range Wash - Alto Conveyance, Confluence DB to Los Feliz		ROW	0.00	465,825.00			
Range Wash - Beltway Conveyance		Design	174,789.00	0.00			
Range Wash - Beltway Conveyance		ROW	233,051.00	0.00			
Range Wash - Beltway Conveyance		Construction	0.00	2,446,643.00			
Vandenberg North Detention Basin, Collection & Outfall		Construction	0.00	24,758,255.00			
Beltway Collection System - Pecos		Design	486,425.00	0.00			
Beltway Collection System - Pecos		Construction	0.00	6,808,831.00			
Hollywood System, Dunes South Detention Basin to Centennial Pkwy. - Phase 2		Construction	15,361,413.00	0.00			
Range Wash - Ann Branch, Phase 2		Construction	0.00	9,998,188.00			
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	0.00	5,799,754.00			
		North Las Vegas Total	\$19,789,168.00	\$55,996,936.00	\$5,124,000.00		
NORTH LAS VEGAS 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$75,786,104.00				
	ESTIMATED RESOURCES		\$82,890,222.00				
	REMAINING RESOURCES		\$77,766,222.00				

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

FY 2018-19 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - Continued							
Duck Creek Wash Tributary 4 - Detention Basin to Jones		Construction	0.00	5,315,718.00			
Duck Creek, Sunset Park		Design	1,020,882.00	0.00			
Duck Creek Wash, Torrey Pines to Rainbow		Construction	600,000.00	0.00			
Duck Creek Haven Street		Construction	4,146,462.00	0.00			
Goodsprings - Phase I		ROW	68,939.00	0.00			
Goodsprings - Phase I		Construction	851,384.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	10,405,257.00	0.00			
		Clark County Total	\$36,937,328.00	\$62,578,831.00	\$0.00		
CLARK COUNTY 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$99,516,159.00				
	ESTIMATED RESOURCES		\$120,790,934.00				
	REMAINING RESOURCES		\$120,790,934.00				

CITY OF MESQUITE							
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	0.00	5,142,665.00			
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 1st Supplemental	MES01E17	Design	50,000.00	0.00	50,000.00	7/12/2018	11
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 2nd Supplemental	MES01E17	Design	26,213.00	0.00	26,213.00	9/13/2018	
Virgin River Flood Wall		Construction	0.00	8,560,000.00			
		City of Mesquite Total	\$76,213.00	\$13,702,665.00	\$76,213.00		
MESQUITE 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$13,778,878.00				
	ESTIMATED RESOURCES		\$10,395,893.00				
	REMAINING RESOURCES		\$10,319,680.00				

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

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED⁽²⁾	\$320,662,894.31
TOTAL ESTIMATED RESOURCES (Year-1)	\$76,622,748.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$4,131,869.00
TOTAL PROJECTS FUNDED (Year-1)	\$5,620,283.31
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$66,870,595.69

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

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

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority Date	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)		
FISCAL YEAR 2018-19							
Sep-18	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES					\$48,671,397	
	Simmons Street Drainage Improvements - Carey to Craig - Amended Closeout	NLV04F07	\$6,455			\$48,664,942	
	Fifth Street Collector, Centennial Parkway to Deer Springs Way	NLV17D18	\$5,124,000			\$43,540,942	
	Town Wash - Mesa Boulevard, El Dorado to Town Wash - 2nd Supplemental	MES01E17	\$26,213			\$43,514,729	
	No Projects Awaiting Funding		\$ -				

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

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #06
DATE: 09/13/18**

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
Simmons Street Drainage Improvements – Carey to Craig (design)	NLV04F07	Item #07 Amended Closeout	\$ 0.00	\$ 6,455.00
Fifth Street Collector, Centennial Parkway to Deer Springs Way	NLV17D18	Item #15b Original	\$4,837,955.00	\$ 5,124,000.00
Town Wash – Mesa Boulevard, El Dorado to Town Wash	MES01E17	Item #13 2 nd Supplemental	\$ 0.00	\$ 26,213.00

Respectfully submitted,


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

TAC AGENDA ITEM #05 Date: 08/30/18	RFCD AGENDA ITEM #06 Date: 09/13/18
CAC AGENDA ITEM #05 Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

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

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#05 Date: 08/30/18

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#05 Date: 08/30/18

Recommendation:

Approve.

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended September 13, 2018

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023						
					(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21				
TOTAL PLAN			Annual Resources	\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964				
Unencumbered from previous year	\$27,073,778		Cumulative Available Resources	\$870,767,496	\$19,399,969	\$39,751,945	\$27,059,278				
ENTITY RESOURCES			Annual Resources	\$345,726,730	\$18,384,647	\$92,043,477	\$16,781,344				
Unencumbered from previous year	(\$786,895)		Cumulative Available Resources		\$18,278,192	\$4,518,448	\$3,035,292				
ENTITY TOTAL		\$957,137,971	\$684,948,614	\$345,468,737	\$106,455	\$105,803,221	\$18,264,499	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: CENTRAL		\$403,721,788	\$385,155,042	\$221,844,434	\$0	\$46,066,919	\$5,816,836		\$0		
SYSTEM: LV Wash I-15 Tributary		\$109,476,848	\$77,154,912	\$18,666,281	\$0	\$611,496	\$0		\$0		
PROJECT: Freeway Channel - Washington, Valley View to Decatur											
Design/Admin			\$727,252								
Right-of-way	LV15 0602		\$581,802	\$9,648,626							
Construction			\$5,199,850								
PROJECT: Freeway Channel - Washington, Rancho to Valley View						\$611,496					
Design/Admin			\$765,329								
Right-of-way	LV15 0528		\$612,263	\$9,019,655							
Construction			\$5,472,102								
SYSTEM: LV Wash Central		\$285,079,544	\$133,972,846	\$70,210,749	\$0	\$0	\$0		\$0		
PROJECT: Las Vegas Wash - Stewart to Bonanza											
Design/Admin		Design Started 11/12	\$582,295								
Right-of-way	LVMD 1121 & 1149	CLA15D127 LAS28C12	\$465,836	\$6,210,968							
Construction			\$4,163,416								
PROJECT: Meadows - Charleston, Essex to Lindell											
Design/Admin			\$881,492								
Right-of-way	MECN 0000, 0061		\$705,194	\$11,021,348							
Construction			\$6,302,669								
PROJECT: Meadows - Charleston, Lindell to Rainbow											
Design/Admin			\$1,178,062								
Right-of-way	MECN 0123, 0223		\$940,848	\$14,734,289							
Construction			\$8,408,837								
PROJECT: Cedar Avenue Channel Improvements											
Design/Admin		Design Started 13/14	\$877,918								
Design/Admin	CACN 0001 & 0035, CNST 0000	LAS25B13	\$702,335	\$9,364,178							
Construction			\$6,277,116								
PROJECT: Owens Avenue East - LV Wash to Mojave											
Design/Admin			\$1,541,300								
Right-of-way	LV0E 0000		\$1,233,040	\$19,270,967							
Construction			\$11,020,297								
PROJECT: Owens Avenue East - Mojave to Eastern											
Design/Admin			\$766,974								
Right-of-way	LV0E 0085		\$613,579	\$9,609,019							
Construction			\$5,483,861								
SYSTEM: Sahara Boulder Highway		\$9,165,396	\$174,027,284	\$132,967,404	\$0	\$45,455,423	\$5,816,836		\$0		
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.											
Design/Admin		Design Started 09/10	\$1,584,691								
Right-of-way	BHSA 0000, 0026	LAS27A09	\$1,267,753	\$21,020,127							
Construction			\$11,330,541								
PROJECT: Sahara Avenue - Eastern Lateral											
Design/Admin			\$301,160								
Right-of-way	SAEA 0000		\$240,928	\$287,320							
Construction			\$2,153,296								
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern											
Design/Admin			\$1,451,440								
Right-of-way	BHSA 0075		\$1,161,152	\$19,830,201							
Construction			\$10,377,798								
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland											
Design/Admin			\$2,052,012								
Right-of-way	BHSA 0175		\$1,649,610	\$28,172,083							
Construction			\$14,743,385								
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland											
Design/Admin		design start in 17/18	\$474,725				\$260,455				
Right-of-way	FLBN 0281, 0312	LAS29D17	\$376,780	\$4,916,089							
Construction			\$3,394,278				\$4,655,634				
PROJECT: Flamingo - Boulder Highway North - Boulder Hwy, Sahara to Charleston											
Design/Admin		Design started in 15/16	\$1,954,412				\$1,290,259				
Right-of-way	FLBN 0038	LAS29B15	\$1,563,530	\$19,722,527							
Construction		Engr's Est.	\$13,974,050				\$16,432,268				
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System											
Design/Admin		Design started in 16/17	\$1,863,218				\$992,471				
Right-of-way	FLBN 0167, 0180, 0205 & FLMP 0000	LAS29C16	\$1,490,575	\$25,732,887							
Construction			\$13,322,013				\$24,740,425				
PROJECT: Las Vegas Wash - Bonanza - Las Vegas Wash to Lamb											
Design/Admin			\$1,094,511				\$900,747				
Right-of-way	LVBZ 0000		\$875,609	\$13,288,151							
Construction			\$7,825,754								

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended September 13, 2018

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21				
TOTAL PLAN				\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964				
Unencumbered from previous year	\$27,073,778			\$870,767,496	\$19,399,969	\$39,751,945	\$27,059,278				
ENTITY RESOURCES				\$345,726,730	\$18,384,647	\$92,043,477	\$16,781,344				
Unencumbered from previous year	(\$788,895)				\$18,278,192	\$4,516,448	\$3,035,292				
ENTITY TOTAL				\$957,137,971	\$684,948,614	\$345,468,737	\$106,455	\$105,803,221	\$18,264,499		
HYDROGRAPHIC BASIN: GOWAN				\$293,217,265	\$158,747,407	\$101,388,131	\$6,455	\$46,312,512	\$12,447,664		
SYSTEM: Gowan North				\$166,668,680	\$158,433,211	\$101,388,131	\$6,455	\$46,312,512	\$12,447,664		
PROJECT: Simmons Street Drainage Improvements											
Amend CLOSEOUT	Design/Admin										
Right-of-way				\$6,455							
Construction											
								9/13/2018	\$6,455	YES	NLVD4F07
PROJECT: Gowan Box Canyon - Lone Mountain Road											
Design/Admin		Design started in 15/16	\$544,616			\$290,096					
Right-of-way	GOBX 0015	LAS24I15	\$435,693	\$5,475,601							
Construction			\$3,894,007			\$5,165,503					
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street											
Design/Admin		Design started 16/17	\$2,944,788			\$1,568,580					
Right-of-way	GOOF 0275, 0285, 0326, 0375	NLVD4K17	\$2,355,830	\$32,001,616							
Construction			\$22,853,410			\$30,433,031					
PROJECT: Gowan Outfall - Clayton Branch											
Design/Admin			\$1,340,021								
Right-of-way	GOCL 0000		\$1,072,016	\$17,774,703							
Construction			\$6,581,151								
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial											
Design/Admin		Design Started in 17/18	\$819,943			\$436,755					
Right-of-way	GOEC 0100, 0126, 0152, 0178	LAS24L17	\$655,955	\$8,243,755							
Construction			\$5,862,597			\$7,807,000					
PROJECT: Gowan - Alexander Rd., Rancho to Decatur											
Design/Admin		Design Started in 13/14	\$1,175,463			\$644,912					
Right-of-way	GOAL 0000	LAS30A13	\$940,370	\$12,172,711							
Construction		Eng'g's Est.	\$8,404,560			\$11,527,799					
PROJECT: Gowan - Rancho, Craig to Alexander											
Design/Admin			\$740,352			\$591,540					
Right-of-way	GOAL 0100, 0111		\$592,282	\$8,725,287							
Construction			\$5,293,519								
PROJECT: Gowan - Alexander Branch											
Design/Admin			\$334,099			\$274,953					
Right-of-way	GOA2 0000		\$267,279	\$4,055,592							
Construction			\$2,368,806								
PROJECT: Gowan - Craig and US-95											
Design/Admin			\$1,032,239								
Right-of-way	GOAL 0168, 0247		\$825,791	\$12,932,400							
Construction			\$7,380,512								
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH				\$260,198,919	\$141,046,165	\$22,236,173	\$100,000	\$13,423,790	\$0		
SYSTEM: Ann Road				\$71,879,876	\$13,931,771	\$100,000	\$100,000	\$0	\$0		
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Huatapai											
2nd Supplement	Design/Admin		\$430,021			\$100,000					
Right-of-way		Design Started in 15/16	\$344,017	\$100,000				8/9/2018	\$100,000	YES	LAS16P15
Construction	RCHB 0295	LAS16P15	\$3,074,648								
SYSTEM: Upper Western Tributary				\$156,679,079	\$52,571,081	\$8,712,383	\$0	\$0	\$0		
PROJECT: Brent Drainage System - Durango to El Capitan											
Design/Admin			\$676,524								
Right-of-way	BRDB 0107, 0157		\$541,220	\$8,712,383							
Construction			\$4,837,150								
SYSTEM: Kyle Canyon				\$0	\$74,543,312	\$13,423,790	\$0	\$13,423,790	\$0		
PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW											
Design/Admin		design start in 17/18	\$1,335,162			\$711,194					
Right-of-way	LVMO 0000	LAS31A17	\$1,068,130	\$13,423,790							
Construction			\$9,546,409			\$12,712,596					

EXHIBIT C

**CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended September 13, 2018**

Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Board Date	Amount	Amendment?	Project No.	
				(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21					
TOTAL PLAN				\$913,426,313	\$49,548,970	\$237,882,133	\$43,366,964				
Unencumbered from previous year \$27,073,778				Cumulative Available Resources \$870,767,496	\$19,399,989	\$39,751,945	\$27,059,278				
ENTITY RESOURCES				\$191,420,410	\$28,840,587	\$45,714,905	\$8,334,730				
Unencumbered from previous year \$19,317,733				Cumulative Available Resources	\$9,051,418	\$8,024,861	\$6,703,850				
ENTITY TOTAL				\$488,547,325	\$340,609,220	\$171,785,935	\$19,789,169	\$46,741,462	\$9,655,742	\$5,124,000	
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH				\$258,586,054	\$151,646,075	\$35,229,844	\$0	\$5,124,000	\$400,268	\$5,124,000	
SYSTEM: LV Wash Craig				\$109,468,557	\$40,950,363	\$10,390,161	\$0	\$5,124,000	\$400,268	\$5,124,000	
PROJECT: North Las Vegas Detention Basin Upgrade											
	Design/Admin		\$486,372				\$400,268				
	Right-of-way	LVUP 0408	\$389,097	\$5,268,161							
	Construction		\$3,051,982								
PROJECT: Fifth Street Collector - Centennial to Deer Springs											
	Design/Admin	Design started 16/17	\$470,561			\$466,000	9/13/2018	\$466,000	YES	NLV17D18	
	Right-of-way	NLV17C16	\$385,432	\$5,124,000							
	Construction		\$3,444,794			\$4,658,000	9/13/2018	\$4,658,000	YES	NLV17D18	
SYSTEM: Cheyenne Lamb Nellis				\$51,204,489	\$92,939,441	\$24,839,683	\$0	\$0	\$0	\$0	
PROJECT: Lake Mead Drain to Las Vegas Wash											
	Design/Admin		\$1,054,874								
	Right-of-way	LVLE 0000, 0047	\$843,900	\$14,020,837							
	Construction		\$7,542,353								
PROJECT: Las Vegas Boulevard Drain											
	Design/Admin		\$865,296								
	Right-of-way	LVLV 0000	\$692,237	\$10,818,846							
	Construction		\$6,186,866								

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended September 13, 2018

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21				
TOTAL PLAN			Annual Resources	\$913,426,313	\$49,548,970	\$237,882,133	\$43,366,964				
Unencumbered from previous year	\$27,073,778		Cumulative Available Resources	\$870,767,496	\$19,399,969	\$39,751,945	\$27,059,278				
ENTITY RESOURCES			Annual Resources	\$191,420,410	\$28,840,587	\$45,714,905	\$8,334,730				
Unencumbered from previous year	\$19,317,733		Cumulative Available Resources		\$9,051,418	\$8,024,861	\$6,703,850				
ENTITY TOTAL		\$488,547,325	\$340,609,220	\$171,785,935	\$19,789,169	\$46,741,462	\$9,655,742		\$5,124,000		
HYDROGRAPHIC BASIN: RANGE		\$126,569,409	\$162,096,557	\$136,556,091	\$19,789,169	\$41,617,462	\$9,255,474		\$0		
SYSTEM: Lower Range		\$65,749,662	\$24,394,411	\$15,533,708	\$3,533,490	\$1,061,265	\$0		\$0		
PROJECT: Range Wash - Alto Conveyance, Confluence DB to Los Feliz											
Design/Admin			\$437,260		\$323,490						
Right-of-way	RWAL 0000, 0068		\$349,807	\$5,453,279		\$465,625					
Construction			\$3,126,408								
PROJECT: Orchard Collector - Charleston to Linden											
Design/Admin		Design Started 00/01	\$34,705		\$210,000						
Right-of-way	SLOR 0158	CLA21A00	\$27,765	\$3,210,000							
Construction		Est.	\$205,629		\$3,000,000						
PROJECT: Owens Detention Basin & Outfall											
Design/Admin			\$558,925								
Right-of-way	SLWA 0130 thru 0175 & SLOW 0000, 0005		\$447,140	\$6,318,998		\$595,440					
Construction			\$3,827,758								
PROJECT: Range Wash - Sloan Channel, Stewart Bridge											
Design/Admin			\$60,043								
Right-of-way	RWSL 0188			\$551,431							
Construction			\$300,214								
SYSTEM: West Range		\$58,235,363	\$101,410,556	\$74,068,686	\$894,265	\$24,758,255	\$9,255,474		\$0		
PROJECT: Beltway Detention Basin & Channel											
Design/Admin		Design Started 13/14	\$879,720								
Right-of-way	RWRR 0107 thru 0261 & RWBE 0000	NLV09113	\$703,778	\$12,205,061							
Construction		Eng. Est.	\$6,002,580								
PROJECT: Nellis Storm Drain - Sloan Channel to Craig											
Design/Admin			\$1,858,202								
Right-of-way	SLNL 0000, 0064		\$1,486,562	\$25,387,555							
Construction			\$13,286,145								
PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range											
Design/Admin			\$1,643,608								
Right-of-way	SLLV 0000		\$1,314,886	\$1,568,076							
Construction			\$11,751,798								
PROJECT: Range Wash - Beltway Conveyance											
Design/Admin			\$236,261		\$174,789		\$129,624				
Right-of-way	RWBW 0030, RWWE 0493 & 0517		\$189,009	\$2,854,484	\$233,051						
Construction			\$1,689,267				\$2,317,020				
PROJECT: Vandenberg North Detention Basin, Collection & Outfall											
Design/Admin		PreDesign Started 10/11	\$1,428,097			\$1,000,000					
Right-of-way	RWWE 0352, 0397 thru 0439	NLV09E11	\$1,142,479	\$24,758,255							
Construction		Eng. Est.	\$9,828,121			\$23,758,255					
PROJECT: Beltway Collection System - Pecos											
Design/Admin			\$657,498		\$486,425		\$360,733				
Right-of-way	RWWE 0483 & RWBW 0000		\$525,998	\$7,295,255							
Construction			\$4,701,108				\$6,448,098				
SYSTEM: East Range		\$2,584,385	\$36,291,589	\$46,953,696	\$15,361,413	\$15,797,942	\$0		\$0		
PROJECT: Hollywood System, Dunes South Detention Basin to Centennial Pkwy, Ph 2											
Design/Admin		Design Started 13/14	\$1,282,887		\$181,000						
Right-of-way	RWHW 0000, 0038, 0080, 0136, 0173	NLV03E13	\$1,026,309	\$15,361,413							
Construction		Eng. Est.	\$8,843,901		\$15,180,413						
PROJECT: Range Wash - Ann Branch, Phase 2											
Design/Admin		Design started 16/17	\$1,259,809			\$671,056					
Right-of-way	RWAN 0000, 0050	NLV03F17	\$1,007,847	\$9,998,168							
Construction			\$9,007,636			\$9,327,132					
PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin											
Design/Admin		Design started 16/17	\$583,000			\$310,544					
Right-of-way	RWHW 0300, 0355, 0369, 0410, 0412	NLV03G17	\$486,399	\$5,789,754							
Construction			\$4,122,073			\$5,469,210					
PROJECT: Speedway North Detention Basin and Outfall											
Design/Admin			\$1,181,318								
Right-of-way	RWHW 0459, 0498, 0499, 0500		\$945,055	\$15,794,341							
Construction			\$7,657,738								

EXHIBIT C

**CITY OF MESQUITE
10-YEAR CONSTRUCTION PROGRAM
Amended September 13, 2018**

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2018 THRU 6/2023			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 18/19	(Year 2) FY 19/20	(Year 3) FY 20/21				
TOTAL PLAN											
Unencumbered from previous year	\$27,073,778			\$913,426,313	\$49,548,970	\$237,862,133	\$43,366,964				
				\$870,767,496	\$19,399,969	\$39,751,945	\$27,059,278				
ENTITY RESOURCES											
Unencumbered from previous year	\$3,247,740			\$22,599,133	\$4,318,499	\$5,140,229	\$937,165				
					\$4,242,286	\$822,515	(\$4,037,974)				
ENTITY TOTAL		\$70,955,608	\$57,741,074	\$23,598,678	\$76,213	\$8,560,000	\$5,797,654		\$76,213		
HYDROGRAPHIC BASIN: Mesquite		\$70,955,608	\$57,741,074	\$23,598,678	\$76,213	\$8,560,000	\$5,797,654		\$76,213		
SYSTEM: Town Wash		\$31,271,987	\$20,342,184	\$13,840,273	\$76,213	\$0	\$5,727,160		\$76,213		
PROJECT: Town Wash - Mesa Boulevard, El Dorado to Town Wash											
1st Supplement Design/Admin	TWMB 0000	Design started 17/18	\$623,347		\$50,000		\$272,459	7/12/2018	\$50,000	YES	MES01E17
2nd Supplement Design/Admin	thru 0044,	MES01E17	\$454,532	\$5,218,878	\$26,213			9/13/2018	\$26,213	YES	MES01E17
Construction	TOWA 0120		\$4,456,929				\$4,870,206				
PROJECT: Town Wash Mesa Boulevard, El Dorado to Chaparral											
Design/Admin			\$891,493				\$584,495				
Right-of-way	TWMB 0052, 0084,		\$713,195	\$8,621,395							
Construction	0094		\$6,374,180								
SYSTEM: Virgin River		\$0	\$20,376,880	\$9,758,405	\$0	\$8,560,000	\$70,494		\$0		
PROJECT: Virgin River Flood Wall											
Design/Admin		Design started 15/16	\$78,530			\$560,000					
Right-of-way	VREC 0000	MES04A15	\$62,823	\$8,560,000							
Construction		Eng Cost Est	\$465,287			\$8,000,000					
PROJECT: Virgin River Erosion Protection, Phase I											
Design/Admin			\$107,520				\$70,494				
Right-of-way	VREC 0203, 0323,		\$928,240	\$1,188,405							
Construction	0508, 0519		\$901,600								

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FIRST AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT
CLOSEOUT
NLV04F07**

RECOMMENDATION SUMMARY

STAFF: Accept the amended final accounting report and project closeout.

TECHNICAL ADVISORY: Accept the amended final accounting report and project closeout.

CITIZENS ADVISORY: Accept the amended final accounting report and project closeout.

**RFCD AGENDA
ITEM #07
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SIMMONS STREET DRAINAGE IMPROVEMENTS – CAREY TO CRAIG
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 FIRST AMENDMENT TO THE FINAL ACCOUNTING
REPORT AND PROJECT CLOSEOUT – NLV04F07 (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$6,455.00 – Fund 4430.000

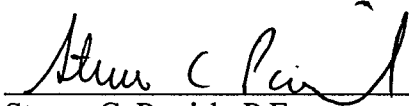
BACKGROUND:

On November 9, 2017, the Board took action to accept the final accounting report and closeout the interlocal contract for the Simmons Street Drainage Improvements – Carey to Craig project. Attached is a copy of the approved final accounting report and project closeout.

Recently, the City requested payment on an invoice for the subject project. The invoice in the amount of \$6,455.00 is for right-of-way costs associated with APN 139-05-617-084 for the escrow fee and payment of land purchased by City of North Las Vegas. Staff has confirmed that the invoice is an eligible right-of-way cost and has not been paid to date.

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 \$6,455.00 to be paid from Fund 4430.000 for the payment of this invoice and amend the final accounting report as stated.

Respectfully submitted,


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

TAC AGENDA ITEM #06 Date: 08/30/18	RFCD AGENDA ITEM # 07 Date: 09/13/18
CAC AGENDA ITEM #06 Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

**SIMMONS STREET DRAINAGE IMPROVEMENTS – CAREY TO CRAIG
FIRST AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT**

On November 9, 2017, the Board took action to accept the final accounting report and closeout the interlocal contract for the Simmons Street Drainage Improvements – Carey to Craig project.

Recently, the City requested payment on an invoice for the subject project. The invoice in the amount of \$6,455.00 is for right-of-way costs associated with APN 139-05-617-084 for the escrow fee and payment of land purchased by City of North Las Vegas. Staff has confirmed that the invoice is an eligible right-of-way cost and has not been paid to date.

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 \$6,455.00 to be paid from Fund 4430.000 for the payment of this invoice and amend the final accounting report as stated.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#06 Date: 08/30/18

Recommendation:

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

Discussion by Citizens Advisory Committee:

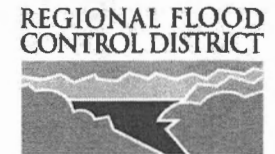
AGENDA
#06 Date: 08/30/18

Recommendation:

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

Clark County Regional Flood Control District
Final Accounting Report
Report Date 8/8/2018

FIRST AMENDMENT



Project: NLV04F07, Simmons Street Drainage Improvements - Carey to Craig
Interlocal Value: \$2,103,561.45

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$1,040,853.16	\$0.00	\$1,030,818.29	\$0.00	\$0.00	\$0.00	\$31,890.00
Amount Spent by Category	\$1,047,308.16	\$0.00	\$1,030,818.29	\$0.00	\$0.00	\$0.00	\$31,890.00
Remaining by Category	(\$6,455.00)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$2,103,561.45 ✓
Minus Amount Spent:	\$2,110,016.45 ✓
Amount to be Returned for Future Use:	<u><u>(\$6,455.00)</u></u> ✓

ID Miles: GOOF0162, GOOF0196, GOOF0199, GOOF0224, LAAS0000, LAAS0014, LAAS0040, LAAS0080, LAAS0083, LAAS0095, LAAS0103

Concur:

Accepted and Approved:

Rehmann 8/13/18
 DATE

[Signature] 8-14-18
 DATE

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

8/8/2018

Purchase Order - 4300007757 00010

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
VTN NEVADA	16CCRFC	05/31/2007	13,956.77	RF.NLV04F07.2-2D - DENG	2007	Prof Svcs from April 28 - May 25, 2007
VTN NEVADA	14CCRFC	05/07/2007	33,676.48	RF.NLV04F07.2-2D - DENG	2007	Prof Svcs from March 31 - April 27, 2007
VTN NEVADA	19CCRFC	07/09/2007	14,665.00	RF.NLV04F07.2-2D - DENG	2007	Billing Period from May 26 - June 29, 2007
WBS Total			\$62,298.25			
Purchase Order Total			\$62,298.25			

Purchase Order - 4800000273 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 NORTH LAS VEGAS	1209	02/01/2008	130,633.09	RF.NLV04F07.2-2D - DENG	2008	Labor thru Sep 2007; VTN
CITY OF NORTH LAS VEGAS	1363	06/25/2008	15,953.03	RF.NLV04F07.2-2D - DENG	2008	Work through May 30, 2008
CITY OF NORTH LAS VEGAS	1428	06/30/2008	16,386.86	RF.NLV04F07.2-2D - DENG	2008	Billing thru 6/30/08
CITY OF NORTH LAS VEGAS	1555	10/01/2008	7,003.66	RF.NLV04F07.2-2D - DENG	2009	Labor thru September 30, 2008
CITY OF NORTH LAS VEGAS	1656	12/03/2008	12,932.55	RF.NLV04F07.2-2D - DENG	2009	Billing through November 21, 2008
CITY OF NORTH LAS VEGAS	1730	01/27/2009	10,647.53	RF.NLV04F07.2-2D - DENG	2009	Billing through January 2, 2009
CITY OF NORTH LAS VEGAS	1789	03/12/2009	71,063.37	RF.NLV04F07.2-2D - DENG	2009	Billing through 2/28/09
CITY OF NORTH LAS VEGAS	1852	04/22/2009	17,071.59	RF.NLV04F07.2-2D - DENG	2009	March/April 2009
CITY OF NORTH LAS VEGAS	1915	06/03/2009	16,022.28	RF.NLV04F07.2-2D - DENG	2009	Period Ending 5/31/09
CITY OF NORTH LAS VEGAS	1991	06/30/2009	5,004.21	RF.NLV04F07.2-2D - DENG	2009	Billing thru June 30, 2009, FY 08-09
CITY OF NORTH LAS VEGAS	2079	06/30/2009	350.20	RF.NLV04F07.2-2D - DENG	2010	In-house billing; Cons. Repro thru June, 2009
CITY OF NORTH LAS VEGAS	2097	08/24/2009	3,961.47	RF.NLV04F07.2-2D - DENG	2010	In-House billing through July, 2009
CITY OF NORTH LAS VEGAS	2220	10/08/2009	3,448.59	RF.NLV04F07.2-2D - DENG	2010	Internal labor thru 9/30
CITY OF NORTH LAS VEGAS	2269	11/18/2009	7,102.99	RF.NLV04F07.2-2D - DENG	2010	Internal labor thru 11/30/09
CITY OF NORTH LAS VEGAS	2306	01/04/2010	7,051.98	RF.NLV04F07.2-2D - DENG	2010	Internal Labor thru 12/31/09
CITY OF NORTH LAS VEGAS	2389	02/03/2010	9,401.14	RF.NLV04F07.2-2D - DENG	2010	December 19, 2009 to January 15, 2010
CITY OF NORTH LAS VEGAS	2456	03/03/2010	23,584.73	RF.NLV04F07.2-2D - DENG	2010	Invoice Period January 16, thru February 12, 2010
CITY OF NORTH LAS VEGAS	2484	03/29/2010	15,577.79	RF.NLV04F07.2-2D - DENG	2010	Internal Labor thru Mar 2010; VTN Inv# 64
CITY OF NORTH LAS VEGAS	2593	04/26/2010	7,996.18	RF.NLV04F07.2-2D - DENG	2010	Invoice period March 13, 2010 thru April 9, 2010
CITY OF NORTH LAS VEGAS	2647	05/25/2010	15,483.96	RF.NLV04F07.2-2D - DENG	2010	Costing summary from April 10, - May 7, 2010
CITY OF NORTH LAS VEGAS	2755A	07/13/2010	40,810.66	RF.NLV04F07.2-2D - DENG	2010	Invoice period May 31, - June 30, 2010, FY 09-10
CITY OF NORTH LAS VEGAS	2853A	08/26/2010	1,427.58	RF.NLV04F07.2-2D - DENG	2011	Cost Summary June 30, 2010
CITY OF NORTH LAS VEGAS	2853B	08/26/2010	22,122.36	RF.NLV04F07.2-2D - DENG	2011	Labor July and August 2010

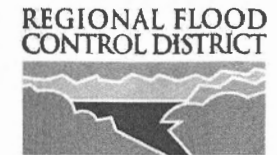


Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

8/8/2018

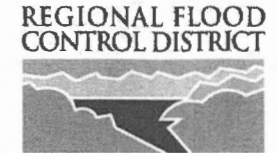


CITY OF NORTH LAS VEGAS	3013	10/25/2010	27,148.11	RF.NLV04F07.2-2D - DENG	2011 Costing Summary September 30, - October 31, 2010
CITY OF NORTH LAS VEGAS	2959A	09/28/2010	4,703.23	RF.NLV04F07.2-2D - DENG	2011 Invoice period August 31, thru September 30, 2010
CITY OF NORTH LAS VEGAS	3128	12/02/2010	20,763.04	RF.NLV04F07.2-2D - DENG	2011 In-House Labor thru 11/19/10; VTN#72, 73, 74
CITY OF NORTH LAS VEGAS	3193	01/24/2011	67,610.49	RF.NLV04F07.2-2D - DENG	2011 Cost Summary November 20, thru December 31, 2010
CITY OF NORTH LAS VEGAS	3265	02/22/2011	26,816.32	RF.NLV04F07.2-2D - DENG	2011 Invoice date February 22, 2011
CITY OF NORTH LAS VEGAS	3338	03/24/2011	26,143.46	RF.NLV04F07.2-2D - DENG	2011 Invoice period February 10, 2011
CITY OF NORTH LAS VEGAS	3515	05/23/2011	9,429.69	RF.NLV04F07.2-2D - DENG	2011 Bill through May 23, 2011
CITY OF NORTH LAS VEGAS	3879	10/19/2011	4,287.43	RF.NLV04F07.2-2D - DENG	2012 Costing Summary August 27, to October 7, 2011
CITY OF NORTH LAS VEGAS	3948	12/01/2011	1,292.02	RF.NLV04F07.2-2D - DENG	2012 Invoice period October 8, 2011 to November 4, 2011
CITY OF NORTH LAS VEGAS	3800A	09/12/2011	(91,788.64)	RF.NLV04F07.2-2D - DENG	2012 Credit for incorrectly billed VTN
CITY OF NORTH LAS VEGAS	3435	09/22/2011	16,101.82	RF.NLV04F07.2-2D - DENG	2012 In-House Labor; VTN 81
CITY OF NORTH LAS VEGAS	3745	08/09/2011	1,851.50	RF.NLV04F07.2-2D - DENG	2012 In-House Labor
CITY OF NORTH LAS VEGAS	3800B	09/12/2011	6,086.69	RF.NLV04F07.2-2D - DENG	2012 In-House Labor; VTN 87
CITY OF NORTH LAS VEGAS	3661	01/25/2012	66,492.52	RF.NLV04F07.2-2D - DENG	2012 In-House Labor; VTN 83, 84, 85
CITY OF NORTH LAS VEGAS	4096	03/05/2012	1,457.85	RF.NLV04F07.2-2D - DENG	2012 Labor 1/14/12-2/24/12; credit of VTN#92
CITY OF NORTH LAS VEGAS	4014	01/30/2012	4,277.42	RF.NLV04F07.2-2D - DENG	2012 Labor 11/5/11-1/13/12; VTN 91, 92
CITY OF NORTH LAS VEGAS	4365	06/27/2012	374.91	RF.NLV04F07.2-2D - DENG	2012 CIP adjustments.
CITY OF NORTH LAS VEGAS	5453	10/07/2013	1,630.10	RF.NLV04F07.2-2D - DENG	2014 Billing 7/27/13 - 8/30/13
CITY OF NORTH LAS VEGAS	5562	11/27/2013	10,375.75	RF.NLV04F07.2-2D - DENG	2014
CITY OF NORTH LAS VEGAS	5630	01/15/2014	47,060.00	RF.NLV04F07.2-2D - DENG	2014 Project CIP10169 RF.NLV04F07.2-2D 2013-2014
CITY OF NORTH LAS VEGAS	5706	02/25/2014	16,777.05	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 12/28/2013 through 2/7/2014
CITY OF NORTH LAS VEGAS	5698	02/25/2014	82,877.99	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 12/28/2013 through 2/7/2014
CITY OF NORTH LAS VEGAS	5779	03/24/2014	46,069.57	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 2/8-3/7/2014
CITY OF NORTH LAS VEGAS	5949	06/12/2014	6,527.49	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 3/29/14 - 4/25/14
CITY OF NORTH LAS VEGAS	5888	05/19/2014	8,583.59	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 3/1/14 - 3/28/14
CITY OF NORTH LAS VEGAS	5843	04/21/2014	21,128.38	RF.NLV04F07.2-2D - DENG	2014 RF.NLV04F07.2-2D 3/8/2014 - 4/4/14
CITY OF NORTH LAS VEGAS	6038	07/15/2014	36,869.93	RF.NLV04F07.2-2D - DENG	2014 Period covered: 05/31/14-06/27/14.
CITY OF NORTH LAS VEGAS	6097	08/06/2014	4,546.48	RF.NLV04F07.2-2D - DENG	2015 RF.NLV04F07.2-2D 6/28/14 - 7/28/14
CITY OF NORTH LAS VEGAS	6153	09/03/2014	1,120.60	RF.NLV04F07.2-2D - DENG	2015 RF.NLV04F07.2-2D Period ending 7/25/14
CITY OF NORTH LAS VEGAS	6220	10/02/2014	3,119.22	RF.NLV04F07.2-2D - DENG	2015 RF.NLV04F07.2-2D Period of 8/23/14 - 9/19/14

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open



8/8/2018

CITY OF NORTH LAS VEGAS	6289	11/05/2014	9,513.74	RF.NLV04F07.2-2D - DENG
CITY OF NORTH LAS VEGAS	6344	12/01/2014	6,819.91	RF.NLV04F07.2-2D - DENG
CITY OF NORTH LAS VEGAS	6421	01/13/2015	2,225.31	RF.NLV04F07.2-2D - DENG
CITY OF NORTH LAS VEGAS	6483	02/11/2015	9,189.27	RF.NLV04F07.2-2D - DENG

2015	RF.NLV04F07.2-2D	9/20/14 - 10/17/14
2015	RF.NLV04F07.2-2D	10/18/14 - 11/14/14
2015	RF.NLV04F07.2-2D	11/15/14 - 12/12/14
2015	RF.NLV04F07.2-2D	3/29/2014 - 1/23/2015

WBS Total **\$968,520.04**

Purchase Order Total **\$968,520.04**

Purchase Order - 4800000273 00030

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>
CITY OF NORTH LAS VEGAS	1555	10/01/2008	947,669.80	RF.NLV04F07.1-1 - ROW
CITY OF NORTH LAS VEGAS	2269	11/18/2009	48,200.03	RF.NLV04F07.1-1 - ROW

<u>FY</u>	<u>Memo/Text</u>
2009	Land Acquisition
2010	Internal labor thru 11/30/09; ROW Acquisition

WBS Total **\$995,869.83**

CITY OF NORTH LAS VEGAS	1363	06/25/2008	135.74	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1555	10/01/2008	2,305.02	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1656	12/03/2008	130.70	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1730	01/27/2009	992.70	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1789	03/12/2009	1,208.09	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1852	04/22/2009	3,229.13	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1915	06/03/2009	2,714.38	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	1991	06/30/2009	1,198.37	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2079	06/30/2009	118.84	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2097	08/24/2009	676.93	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2220	10/08/2009	2,493.57	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2269	11/18/2009	1,237.51	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2306	01/04/2010	1,426.95	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2389	02/03/2010	297.11	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2456	03/03/2010	1,236.94	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2484	03/29/2010	2,918.71	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2593	04/26/2010	5,722.98	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2647	05/25/2010	2,493.91	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2755A	07/13/2010	3,947.48	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2853A	08/26/2010	608.81	RF.NLV04F07.1-2 - ROW
CITY OF NORTH LAS VEGAS	2853B	08/26/2010	4,522.58	RF.NLV04F07.1-2 - ROW

2008	Work through May 30, 2008
2009	Land Acquisition
2009	Billing through November 21, 2008
2009	Billing through January 2, 2009
2009	Billing through 2/28/09
2009	March/April 2009
2009	Period Ending 5/31/09
2009	
2010	In-House billing through June, 2009
2010	In-House billing through July, 2009
2010	Internal labor thru 9/30
2010	ROW Acquisition
2010	Internal Labor thru 12/31/09
2010	December 19, 2009 to January 15, 2010
2010	Invoice Period January 16, thru February 12, 2010
2010	Internal Labor thru Mar 2010
2010	Invoice period March 13, 2010 thru April 9, 2010
2010	Costing summary from April 10, - May 7, 2010
2010	Invoice period May 31, - June 30, 2010, FY 09-10
2011	Cost Summary June 30, 2010
2011	Labor July and August 2010

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

8/8/2018



CITY OF NORTH LAS VEGAS	3013	10/25/2010	858.16	RF.NLV04F07.1-2 - ROW	2011	Costing Summary September 30, - October 31, 2010
CITY OF NORTH LAS VEGAS	2959A	09/28/2010	1,291.80	RF.NLV04F07.1-2 - ROW	2011	Invoice period August 31, thru September 30, 2010
CITY OF NORTH LAS VEGAS	3128	12/02/2010	569.04	RF.NLV04F07.1-2 - ROW	2011	In-House Labor thru 11/19/10
CITY OF NORTH LAS VEGAS	3193	01/24/2011	913.38	RF.NLV04F07.1-2 - ROW	2011	Cost Summary November 20, thru December 31, 2010
CITY OF NORTH LAS VEGAS	3338	03/24/2011	143.88	RF.NLV04F07.1-2 - ROW	2011	Invoice period February 10, 2011
CITY OF NORTH LAS VEGAS	3879	10/19/2011	88.52	RF.NLV04F07.1-2 - ROW	2012	Costing Summary August 27, to October 7, 2011
CITY OF NORTH LAS VEGAS	3435	09/22/2011	191.87	RF.NLV04F07.1-2 - ROW	2012	In-House Labor; VTN 81
CITY OF NORTH LAS VEGAS	3661	01/25/2012	836.65	RF.NLV04F07.1-2 - ROW	2012	In-House Labor; VTN 83, 84, 85
CITY OF NORTH LAS VEGAS	4014	01/30/2012	473.58	RF.NLV04F07.1-2 - ROW	2012	Labor 11/5/11-1/13/12; VTN 91, 92

WBS Total \$44,983.33

Purchase Order Total \$1,040,853.16

Purchase Order - 4800000273 00040

<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 NORTH LAS VEGAS	4014	01/30/2012	40,543.00	RF.NLV04F07.7 - OTHE	2012	Labor 11/5/11-1/13/12; VTN 91, 92
CITY OF NORTH LAS VEGAS	4128	03/26/2012	(8,653.00)	RF.NLV04F07.7 - OTHE	2012	Credit for Invoice# 4014

WBS Total \$31,890.00

Purchase Order Total \$31,890.00

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>
CITY OF NORTH LAS VEGAS	9058A	06/30/2018	5,800.00	RF.NLV04F07.1-1 - ROW	2019	NLV04F07 ROW
REGIONAL FLOOD CONTROL/TREAS	1118001452	06/30/2018	5,800.00	RF.NLV04F07.1-1 - ROW	2018	Manual AP - Doc 3019019135
REGIONAL FLOOD CONTROL/TREAS	1119000101	08/03/2018	(5,800.00)	RF.NLV04F07.1-1 - ROW	2019	Manual AP - Doc 3019019135

WBS Total \$5,800.00

CITY OF NORTH LAS VEGAS	9058A	06/30/2018	655.00	RF.NLV04F07.1-2 - ROW	2019	NLV04F07 ROW
REGIONAL FLOOD CONTROL/TREAS	1118001452	06/30/2018	655.00	RF.NLV04F07.1-2 - ROW	2018	Manual AP - Doc 3019019135
REGIONAL FLOOD CONTROL/TREAS	1119000101	08/03/2018	(655.00)	RF.NLV04F07.1-2 - ROW	2019	Manual AP - Doc 3019019135
REGIONAL FLOOD CONTROL/TREAS	1010017981	06/30/2010	608.81	RF.NLV04F07.1-2 - ROW	2010	Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS	1911002714	11/03/2010	(608.81)	RF.NLV04F07.1-2 - ROW	2011	Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS	1109002473	06/30/2009	118.84	RF.NLV04F07.1-2 - ROW	2009	Manual AP - Doc 3110019556
REGIONAL FLOOD CONTROL/TREAS	1110000430	09/08/2009	(118.84)	RF.NLV04F07.1-2 - ROW	2010	Manual AP - Doc 3110019556

WBS Total \$655.00

Project Audit Report

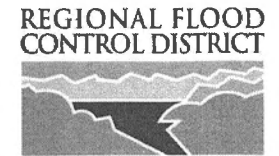
Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

8/8/2018

REGIONAL FLOOD CONTROL/TREAS 1010017981	06/30/2010	1,427.58	RF.NLV04F07.2-2D - DENG	2010 Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS 1911002714	11/03/2010	(1,427.58)	RF.NLV04F07.2-2D - DENG	2011 Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS 1109002473	06/30/2009	350.20	RF.NLV04F07.2-2D - DENG	2009 Manual AP - Doc 3110019556
REGIONAL FLOOD CONTROL/TREAS 1110000430	09/08/2009	(350.20)	RF.NLV04F07.2-2D - DENG	2010 Manual AP - Doc 3110019556

WBS Total	<u>\$0.00</u>
Purchase Order Total	<u>\$6,455.00</u>
Project Expense Total	<u>\$2,110,016.45</u>



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS
NLV18A07, NLV04F07**

RECOMMENDATION SUMMARY

STAFF: Accept the final accounting reports and closeout the interlocal contracts.

TECHNICAL ADVISORY: Accept the final accounting reports and closeout the interlocal contracts.

CITIZENS ADVISORY: Accept the final accounting reports and closeout the interlocal contracts.

**RFCD AGENDA
ITEM #07
DATE: 11/09/17**

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: \$259,287.78 Release in Fund 4430

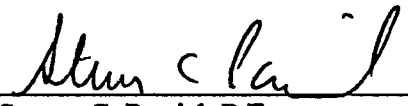
BACKGROUND:

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 entity for the following projects:

PROJECT	NUMBER	FUND	BALANCE
Colton Channel (design)	NLV18A07	4430.000	\$ 39,586.23
Simmons Street Drainage Improvements – Carey to Craig (design)	NLV04F07	4430.000	\$219,701.55
Total Fund 4430 and 4440			\$259,287.78

Respectfully submitted,



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

TAC AGENDA ITEM #06 Date: 10/26/17	RFCD AGENDA ITEM # 07 Date: 11/09/17
CAC AGENDA ITEM #06 Date: 10/30/17	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 10/16/17																
FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS																	
<p>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.</p> <p>The final accounting reports have been prepared by the District and approved by the corresponding entity for the following projects:</p>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 45%;">PROJECT</th> <th style="width: 15%;">NUMBER</th> <th style="width: 15%;">FUND</th> <th style="width: 25%;">BALANCE</th> </tr> </thead> <tbody> <tr> <td>Colton Channel (design)</td> <td>NLV18A07</td> <td>4430.000</td> <td style="text-align: right;">\$ 39,586.23</td> </tr> <tr> <td>Simmons Street Drainage Improvements – Carey to Craig (design)</td> <td>NLV04F07</td> <td>4430.000</td> <td style="text-align: right;">\$219,701.55</td> </tr> <tr> <td>Total – Fund 4430</td> <td></td> <td></td> <td style="text-align: right;">\$259,287.78</td> </tr> </tbody> </table>		PROJECT	NUMBER	FUND	BALANCE	Colton Channel (design)	NLV18A07	4430.000	\$ 39,586.23	Simmons Street Drainage Improvements – Carey to Craig (design)	NLV04F07	4430.000	\$219,701.55	Total – Fund 4430			\$259,287.78
PROJECT	NUMBER	FUND	BALANCE														
Colton Channel (design)	NLV18A07	4430.000	\$ 39,586.23														
Simmons Street Drainage Improvements – Carey to Craig (design)	NLV04F07	4430.000	\$219,701.55														
Total – Fund 4430			\$259,287.78														
Staff Recommendation:																	
Accept the final accounting reports and close out the interlocal contracts.																	
Discussion by Technical Advisory Committee:	AGENDA #06 Date: 10/26/17																
Recommendation:																	
Accept the final accounting reports and close out the interlocal contracts.																	
Discussion by Citizens Advisory Committee:	AGENDA #06 Date: 10/30/17																
Recommendation:																	
Accept the final accounting reports and close out the interlocal contracts.																	

Clark County Regional Flood Control District
Final Accounting Report
Report Date 9/14/2017



Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig
Interlocal Value: \$2,323,263.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$1,240,000.00	\$0.00	\$1,033,263.00	\$0.00	\$0.00	\$0.00	\$50,000.00
Amount Spent by Category	\$1,040,853.16	\$0.00	\$1,030,818.29	\$0.00	\$0.00	\$0.00	\$31,890.00
Remaining by Category	\$199,146.84	\$0.00	\$2,444.71	\$0.00	\$0.00	\$0.00	\$18,110.00

<u>Funding / Expenditure Summary</u>	
Interlocal Agreement:	\$2,323,263.00 ✓
Minus Amount Spent:	\$2,103,561.45 ✓
Amount to be Returned for Future Use:	<u>\$219,701.55</u> ✓

ID Miles: GOOF0162, GOOF0196, GOOF0199, GOOF0224, LAAS0000, LAAS0014, LAAS0040, LAAS0080, LAAS0083, LAAS0095, LAAS0103

Concur:

[Signature] 10/10/17
 Engineering/Finance/Accounting Date
finalacct

Accepted and Approved:

[Signature] 10-10-17
 Public Works Director Date

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 4300007757 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
VTN NEVADA	14CCRFCD	05/07/2007	33,676.48	RF.NLV04F07.2-2D - DENG	Prof Svcs from March 31 - April 27, 2007
VTN NEVADA	16CCRFCD	05/31/2007	13,956.77	RF.NLV04F07.2-2D - DENG	Prof Svcs from April 28 - May 25, 2007
VTN NEVADA	19CCRFCD	07/09/2007	14,665.00	RF.NLV04F07.2-2D - DENG	Billing Period from May 26 - June 29, 2007
WBS Total			\$62,298.25		
Purchase Order Total			\$62,298.25		

Purchase Order - 4800000273 00010

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	1209	02/01/2008	130,633.09	RF.NLV04F07.2-2D - DENG	Labor thru Sep 2007; VTN
CITY OF NORTH LAS VEGAS	1363	06/25/2008	15,953.03	RF.NLV04F07.2-2D - DENG	Work through May 30, 2008
CITY OF NORTH LAS VEGAS	1428	06/30/2008	16,386.86	RF.NLV04F07.2-2D - DENG	Billing thru 6/30/08
CITY OF NORTH LAS VEGAS	1555	10/01/2008	7,003.66	RF.NLV04F07.2-2D - DENG	Labor thru September 30, 2008
CITY OF NORTH LAS VEGAS	1656	12/03/2008	12,932.55	RF.NLV04F07.2-2D - DENG	Billing through November 21, 2008
CITY OF NORTH LAS VEGAS	1730	01/27/2009	10,647.53	RF.NLV04F07.2-2D - DENG	Billing through January 2, 2009
CITY OF NORTH LAS VEGAS	1789	03/12/2009	71,063.37	RF.NLV04F07.2-2D - DENG	Billing through 2/28/09
CITY OF NORTH LAS VEGAS	1852	04/22/2009	17,071.59	RF.NLV04F07.2-2D - DENG	March/April 2009
CITY OF NORTH LAS VEGAS	1915	06/03/2009	16,022.28	RF.NLV04F07.2-2D - DENG	Period Ending 5/31/09
CITY OF NORTH LAS VEGAS	1991	06/30/2009	5,004.21	RF.NLV04F07.2-2D - DENG	Billing thru June 30, 2009, FY 08-09

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 4800000273 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	2079	06/30/2009	350.20	RF.NLV04F07.2-2D - DENG	In-house billing; Cons. Repro thru June, 2009
CITY OF NORTH LAS VEGAS	2097	08/24/2009	3,961.47	RF.NLV04F07.2-2D - DENG	In-House billing through July, 2009
CITY OF NORTH LAS VEGAS	2220	10/08/2009	3,448.59	RF.NLV04F07.2-2D - DENG	Internal labor thru 9/30
CITY OF NORTH LAS VEGAS	2269	11/18/2009	7,102.99	RF.NLV04F07.2-2D - DENG	Internal labor thru 11/30/09
CITY OF NORTH LAS VEGAS	2306	01/04/2010	7,051.98	RF.NLV04F07.2-2D - DENG	Internal Labor thru 12/31/09
CITY OF NORTH LAS VEGAS	2389	02/03/2010	9,401.14	RF.NLV04F07.2-2D - DENG	December 19, 2009 to January 15, 2010
CITY OF NORTH LAS VEGAS	2456	03/03/2010	23,584.73	RF.NLV04F07.2-2D - DENG	Invoice Period January 16, thru February 12, 2010
CITY OF NORTH LAS VEGAS	2484	03/29/2010	15,577.79	RF.NLV04F07.2-2D - DENG	Internal Labor thru Mar 2010; VTN Inv# 64
CITY OF NORTH LAS VEGAS	2593	04/26/2010	7,996.18	RF.NLV04F07.2-2D - DENG	Invoice period March 13, 2010 thru April 9, 2010
CITY OF NORTH LAS VEGAS	2647	05/25/2010	15,483.96	RF.NLV04F07.2-2D - DENG	Costing summary from April 10, - May 7, 2010
CITY OF NORTH LAS VEGAS	2755A	07/13/2010	40,810.66	RF.NLV04F07.2-2D - DENG	Invoice period May 31, - June 30, 2010, FY 09-10
CITY OF NORTH LAS VEGAS	2853A	08/26/2010	1,427.58	RF.NLV04F07.2-2D - DENG	Cost Summary June 30, 2010
CITY OF NORTH LAS VEGAS	2853B	08/26/2010	22,122.36	RF.NLV04F07.2-2D - DENG	Labor July and August 2010
CITY OF NORTH LAS VEGAS	2959A	09/28/2010	4,703.23	RF.NLV04F07.2-2D - DENG	Invoice period August 31, thru September 30, 2010
CITY OF NORTH LAS VEGAS	3013	10/25/2010	27,148.11	RF.NLV04F07.2-2D - DENG	Costing Summary September 30, - October 31, 2010
CITY OF NORTH LAS VEGAS	3128	12/02/2010	20,763.04	RF.NLV04F07.2-2D - DENG	In-House Labor thru 11/19/10; VTN#72, 73, 74

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 4800000273 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	3193	01/24/2011	67,610.49	RF.NLV04F07.2-2D - DENG	Cost Summary November 20, thru December 31, 2010
CITY OF NORTH LAS VEGAS	3265	02/22/2011	26,816.32	RF.NLV04F07.2-2D - DENG	Invoice date Febrary 22, 2011
CITY OF NORTH LAS VEGAS	3338	03/24/2011	26,143.46	RF.NLV04F07.2-2D - DENG	Invoice period February 10, 2011
CITY OF NORTH LAS VEGAS	3515	05/23/2011	9,429.69	RF.NLV04F07.2-2D - DENG	Bill through May 23, 2011
CITY OF NORTH LAS VEGAS	3745	08/09/2011	1,851.50	RF.NLV04F07.2-2D - DENG	In-House Labor
CITY OF NORTH LAS VEGAS	3800B	09/12/2011	6,086.69	RF.NLV04F07.2-2D - DENG	In-House Labor, VTN 87
CITY OF NORTH LAS VEGAS	3800A	09/12/2011	(91,788.64)	RF.NLV04F07.2-2D - DENG	Credit for incorrectly billed VTN
CITY OF NORTH LAS VEGAS	3435	09/22/2011	16,101.82	RF.NLV04F07.2-2D - DENG	In-House Labor, VTN 81
CITY OF NORTH LAS VEGAS	3879	10/19/2011	4,287.43	RF.NLV04F07.2-2D - DENG	Costing Summary August 27, to October 7, 2011
CITY OF NORTH LAS VEGAS	3948	12/01/2011	1,292.02	RF.NLV04F07.2-2D - DENG	Invoice period October 8, 2011 to November 4, 2011
CITY OF NORTH LAS VEGAS	3661	01/25/2012	66,492.52	RF.NLV04F07.2-2D - DENG	In-House Labor; VTN 83, 84, 85
CITY OF NORTH LAS VEGAS	4014	01/30/2012	4,277.42	RF.NLV04F07.2-2D - DENG	Labor 11/5/11-1/13/12; VTN 91, 92
CITY OF NORTH LAS VEGAS	4096	03/05/2012	1,457.85	RF.NLV04F07.2-2D - DENG	Labor 1/14/12-2/24/12; credit of VTN#92
CITY OF NORTH LAS VEGAS	4365	06/27/2012	374.91	RF.NLV04F07.2-2D - DENG	CIP adjustments.
CITY OF NORTH LAS VEGAS	5453	10/07/2013	1,630.10	RF.NLV04F07.2-2D - DENG	Billing 7/27/13 - 8/30/13
CITY OF NORTH LAS VEGAS	5562	11/27/2013	10,375.75	RF.NLV04F07.2-2D - DENG	
CITY OF NORTH LAS VEGAS	5630	01/15/2014	47,060.00	RF.NLV04F07.2-2D - DENG	Project CIP10169 RF.NLV04F07.2-2D 2013-2014

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 4800000273 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	5706	02/25/2014	16,777.05	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 12/28/2013 through 2/7/2014
CITY OF NORTH LAS VEGAS	5698	02/25/2014	82,877.99	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 12/28/2013 through 2/7/2014
CITY OF NORTH LAS VEGAS	5779	03/24/2014	46,069.57	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 2/8-3/7/2014
CITY OF NORTH LAS VEGAS	5843	04/21/2014	21,128.38	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 3/8/2014 - 4/4/14
CITY OF NORTH LAS VEGAS	5888	05/19/2014	8,583.59	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 3/1/14 - 3/28/14
CITY OF NORTH LAS VEGAS	5949	06/12/2014	6,527.49	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 3/29/14 - 4/25/14
CITY OF NORTH LAS VEGAS	6038	07/15/2014	36,869.93	RF.NLV04F07.2-2D - DENG	Period covered: 05/31/14-06/27/14.
CITY OF NORTH LAS VEGAS	6097	08/06/2014	4,546.48	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 6/28/14 - 7/28/14
CITY OF NORTH LAS VEGAS	6153	09/03/2014	1,120.60	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D Period ending 7/25/14
CITY OF NORTH LAS VEGAS	6220	10/02/2014	3,119.22	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D Period of 8/23/14 - 9/19/14
CITY OF NORTH LAS VEGAS	6289	11/05/2014	9,513.74	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 9/20/14 - 10/17/14
CITY OF NORTH LAS VEGAS	6344	12/01/2014	6,819.91	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 10/18/14 - 11/14/14
CITY OF NORTH LAS VEGAS	6421	01/13/2015	2,225.31	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 11/15/14 - 12/12/14
CITY OF NORTH LAS VEGAS	6483	02/11/2015	9,189.27	RF.NLV04F07.2-2D - DENG	RF.NLV04F07.2-2D 3/29/2014 - 1/23/2015
	WBS Total		\$968,520.04		
	Purchase Order Total		\$968,520.04		

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 4800000273 00030



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	1555	10/01/2008	947,669.80	RF.NLV04F07.1-1 - ROW	Land Acquisition
CITY OF NORTH LAS VEGAS	2269	11/18/2009	48,200.03	RF.NLV04F07.1-1 - ROW	Internal labor thru 11/30/09; ROW Acquisition
	WBS Total		\$995,869.83		
CITY OF NORTH LAS VEGAS	1363	06/25/2008	135.74	RF.NLV04F07.1-2 - ROW	Work through May 30, 2008
CITY OF NORTH LAS VEGAS	1555	10/01/2008	2,305.02	RF.NLV04F07.1-2 - ROW	Land Acquisition
CITY OF NORTH LAS VEGAS	1656	12/03/2008	130.70	RF.NLV04F07.1-2 - ROW	Billing through November 21, 2008
CITY OF NORTH LAS VEGAS	1730	01/27/2009	992.70	RF.NLV04F07.1-2 - ROW	Billing through January 2, 2009
CITY OF NORTH LAS VEGAS	1789	03/12/2009	1,208.09	RF.NLV04F07.1-2 - ROW	Billing through 2/28/09
CITY OF NORTH LAS VEGAS	1852	04/22/2009	3,229.13	RF.NLV04F07.1-2 - ROW	March/April 2009
CITY OF NORTH LAS VEGAS	1915	06/03/2009	2,714.38	RF.NLV04F07.1-2 - ROW	Period Ending 5/31/09
CITY OF NORTH LAS VEGAS	2079	06/30/2009	118.84	RF.NLV04F07.1-2 - ROW	In-House billing through June, 2009
CITY OF NORTH LAS VEGAS	1991	06/30/2009	1,198.37	RF.NLV04F07.1-2 - ROW	
CITY OF NORTH LAS VEGAS	2097	08/24/2009	676.93	RF.NLV04F07.1-2 - ROW	In-House billing through July, 2009
CITY OF NORTH LAS VEGAS	2220	10/08/2009	2,493.57	RF.NLV04F07.1-2 - ROW	Internal labor thru 9/30
CITY OF NORTH LAS VEGAS	2269	11/18/2009	1,237.51	RF.NLV04F07.1-2 - ROW	ROW Acquisition
CITY OF NORTH LAS VEGAS	2306	01/04/2010	1,426.95	RF.NLV04F07.1-2 - ROW	Internal Labor thru 12/31/09
CITY OF NORTH LAS VEGAS	2389	02/03/2010	297.11	RF.NLV04F07.1-2 - ROW	December 19, 2009 to January 15, 2010

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017

Purchase Order - 480000273 00030



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	2456	03/03/2010	1,236.94	RF.NLV04F07.1-2 - ROW	Invoice Period January 16, thru February 12, 2010
CITY OF NORTH LAS VEGAS	2484	03/29/2010	2,918.71	RF.NLV04F07.1-2 - ROW	Internal Labor thru Mar 2010
CITY OF NORTH LAS VEGAS	2593	04/26/2010	5,722.98	RF.NLV04F07.1-2 - ROW	Invoice period March 13, 2010 thru April 9, 2010
CITY OF NORTH LAS VEGAS	2647	05/25/2010	2,493.91	RF.NLV04F07.1-2 - ROW	Costing summary from April 10, - May 7, 2010
CITY OF NORTH LAS VEGAS	2755A	07/13/2010	3,947.48	RF.NLV04F07.1-2 - ROW	Invoice period May 31, - June 30, 2010, FY 09-10
CITY OF NORTH LAS VEGAS	2853B	08/26/2010	4,522.58	RF.NLV04F07.1-2 - ROW	Labor July and August 2010
CITY OF NORTH LAS VEGAS	2853A	08/26/2010	608.81	RF.NLV04F07.1-2 - ROW	Cost Summary June 30, 2010
CITY OF NORTH LAS VEGAS	2959A	09/28/2010	1,291.80	RF.NLV04F07.1-2 - ROW	Invoice period August 31, thru September 30, 2010
CITY OF NORTH LAS VEGAS	3013	10/25/2010	858.16	RF.NLV04F07.1-2 - ROW	Costing Summary September 30, - October 31, 2010
CITY OF NORTH LAS VEGAS	3128	12/02/2010	569.04	RF.NLV04F07.1-2 - ROW	In-House Labor thru 11/19/10
CITY OF NORTH LAS VEGAS	3193	01/24/2011	913.38	RF.NLV04F07.1-2 - ROW	Cost Summary November 20, thru December 31, 2010
CITY OF NORTH LAS VEGAS	3338	03/24/2011	143.88	RF.NLV04F07.1-2 - ROW	Invoice period February 10, 2011
CITY OF NORTH LAS VEGAS	3435	09/22/2011	191.87	RF.NLV04F07.1-2 - ROW	In-House Labor; VTN 81
CITY OF NORTH LAS VEGAS	3879	10/19/2011	88.52	RF.NLV04F07.1-2 - ROW	Costing Summary August 27, to October 7, 2011
CITY OF NORTH LAS VEGAS	3661	01/25/2012	836.65	RF.NLV04F07.1-2 - ROW	In-House Labor; VTN 83, 84, 85
CITY OF NORTH LAS VEGAS	4014	01/30/2012	473.58	RF.NLV04F07.1-2 - ROW	Labor 11/5/11-1/13/12; VTN 91, 92
WBS Total			\$44,983.33		

Project Audit Report

Project: RF.NLV04F07, Simmons Street Drainage Improvements - Carey to Craig

Status: Open

9/14/2017



Purchase Order Total \$1,040,853.16

Purchase Order - 4800000273 00040

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	4014	01/30/2012	40,543.00	RF.NLV04F07.7 - OTHE	Labor 11/5/11-1/13/12; VTN 91, 92
CITY OF NORTH LAS VEGAS	4128	03/26/2012	(8,653.00)	RF.NLV04F07.7 - OTHE	Credit for Invoice# 4014
WBS Total			<u>\$31,890.00</u>		
Purchase Order Total			<u>\$31,890.00</u>		

Purchase Order - none

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>Memo</u>
REGIONAL FLOOD CONTROL/TREAS	1010017981	06/30/2010	608.81	RF.NLV04F07.1-2 - ROW	Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS	1911002714	11/03/2010	(608.81)	RF.NLV04F07.1-2 - ROW	Manual AP - 3111027578
WBS Total			<u>\$0.00</u>		
REGIONAL FLOOD CONTROL/TREAS	1010017981	06/30/2010	1,427.58	RF.NLV04F07.2-2D - DENG	Manual AP - 3111027578
REGIONAL FLOOD CONTROL/TREAS	1911002714	11/03/2010	(1,427.58)	RF.NLV04F07.2-2D - DENG	Manual AP - 3111027578
WBS Total			<u>\$0.00</u>		
Purchase Order Total			<u>\$0.00</u>		
Project Expense Total			<u>\$2,103,561.45</u>		

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**SOUTHERN ILLINOIS UNIVERSITY CARBONDALE (SIUC)
FIRST AMENDMENT TO THE COST REIMBURSEMENT RESEARCH AGREEMENT
CONSULTANT CONTRACT**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #08
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE
FIRST AMENDMENT TO THE COST REIMBURSEMENT RESEARCH AGREEMENT
CONSULTANT CONTRACT

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE AND AUTHORIZE THE GENERAL MANAGER TO SIGN THE FIRST AMENDMENT TO THE CONSULTANT CONTRACT WITH SOUTHERN ILLINOIS UNIVERSITY CARBONDALE (SIUC) TO CONDUCT A RESEARCH PROJECT TO ANALYZE IMPACTS OF POSSIBLE CLIMATE CHANGE SCENARIOS IN CLARK COUNTY (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

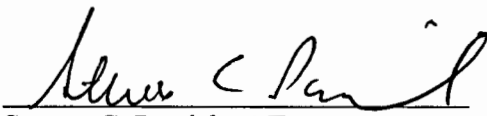
BACKGROUND:

On September 14, 2017, the District entered into a consultant contract with SIUC to conduct a research project to utilize NARCAP to address possible impact to rainfall depths in Clark County.

The District is requesting that the consultant contract be extended from October 1, 2017 to October 1, 2019 in order for SIUC to complete the research project and to finalize the analysis with the most recent data set.

The District Attorney has reviewed the Contract.

Respectfully submitted,


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

TAC AGENDA ITEM #09 Date: 08/30/18	RFCD AGENDA ITEM # 08 Date: 09/13/18
CAC AGENDA ITEM #09 Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE
COST REIMBURSEMENT RESEARCH AGREEMENT
FIRST AMENDMENT TO THE RESEARH AGREEMENT

On September 14, 2017, the District entered into a consultant contract with SIUC to conduct a research project to utilize NARCAP to address possible impact to rainfall depths in Clark County.

The District is requesting that the consultant contract be extended from October 1, 2017 to October 1, 2019 in order for SIUC to complete the research project and to finalize the analysis with the most recent data set.

The District Attorney has reviewed the Agreement.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 08/30/18

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 08/30/18

Recommendation:

Approve.

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE
First Amendment to the Cost Reimbursement Research Agreement

This AGREEMENT is made effective as of _____, 2018 by and between the Board of Trustees of Southern Illinois University governing **Southern Illinois University Carbondale**, a body politic and corporate of the State of Illinois, having its principal offices at Office of Sponsored Projects Administration, 900 S. Normal Avenue, MC 4709, Carbondale, Illinois 62901-4302 (hereinafter known as "SIUC") and Clark County Regional Flood Control District, having an office at 600 South Grand Central Parkway, Suite 300, Las Vegas, Nevada, 89106 (hereinafter known as "SPONSOR").

WHEREAS, SIUC possess the expertise to conduct research projects including studies which will analyze impacts of possible climate change scenarios to the hydrology using by SPONSOR in Clark County, Nevada herein referred to as PROJECT and is more particularly described in Attachment A;

WHEREAS, the research program contemplated by this Agreement is of mutual interest and benefit to SIUC and SPONSOR, will further the University's instructional and research objectives in a manner consistent with its status as a non-profit, tax-exempt, educational institution, and may produce benefits for both SIUC and SPONSOR;

WHEREAS, based on the results of the PROJECT, SIUC will assess the possible effect of climate change on rainfall depths; analyze the impact on design rainfall depths considering storm of different frequencies and duration; and assess possible impact of climate change using downscaled data;

WHEREAS, SPONSOR desires to have SIUC perform the PROJECT; and

WHEREAS, a consultant contract was entered into between the SPONSOR and SIUC on September 14, 2017.

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

II. PERIOD OF PERFORMANCE, shall be changed to read as follows:

The PROJECT shall be conducted during the period commencing October 1, 2017 and ending October 1, 2019 (the "Completion Date"). The individual tasks identified in Attachment A must be completed within the time period specified in Attachment A. The Completion Date may be modified or extended only by mutual written agreement of the Parties.

...
...
...
...
...
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...

All other sections of the original contract shall remain unchanged.

IN WITNESS WHEREOF, the parties hereto have caused this First Amendment to the AGREEMENT to be duly executed by their duly authorized officers the day and year set forth below.

**Southern Illinois University Carbondale
Office of Sponsored Projects Administration
District
900 S Normal Avenue, Mail Code 4709
300
Carbondale, Illinois 62901-4302**

**SPONSOR
Clark County Regional Flood Control
600 South Grand Central Parkway, Suite
Las Vegas, Nevada 89106**

By: _____

By: _____

Name: _____

Name: Steven C. Parrish

Title: _____

Title: General Manager/Chief Engineer

Date: _____

Date: _____

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**AGREEMENT REGARDING MAINTENANCE OF STREAM GAUGES ALONG THE LAS
VEGAS WASH**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #09
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

AGREEMENT REGARDING MAINTENANCE OF STREAM GAUGES ALONG THE LAS VEGAS WASH

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE AND AUTHORIZE THE GENERAL MANAGER TO SIGN THE AGREEMENT BETWEEN CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AND SOUTHERN NEVADA WATER AUTHORITY REGARDING MAINTENANCE OF STREAM GAUGES ALONG THE LAS VEGAS WASH (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$25,000

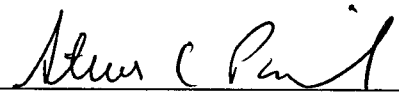
BACKGROUND:

The District has operated the Flood Threat Recognition System (FTRS) since 1989. As part of the FTRS, the District operates stream gauges along the Las Vegas Wash to monitor flow rates during dry and wet weather. The Southern Nevada Water Authority (Authority) has been designated as the lead agency to implement operations and maintenance activities along the Las Vegas Wash associated with the Las Vegas Wash Comprehensive Adaptive Management Plan. In order to properly operate these gauges, periodic maintenance must be completed in the Las Vegas Wash to manage sediment and vegetation around the gauges. The Agreement allows for the reimbursement of expenses incurred by the Authority associated with maintenance activities to be performed on behalf of the District to allow for proper operation of the stream gauges in the Las Vegas Wash. The amount of work to be completed by the Authority on behalf of the District shall not exceed \$25,000 annually.

TAC AGENDA ITEM #10 Date: 08/30/18	RFCD AGENDA ITEM # 09 Date: 09/13/18
CAC AGENDA ITEM #10 Date: 08/30/18	

A copy of the Agreement is included in the backup. The Agreement has been reviewed by the District Attorney. Staff recommends that the Board approve and authorize the General Manager to sign the Agreement.

Respectfully submitted,



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

TAC AGENDA ITEM #10 Date: 08/30/18	RFCD AGENDA ITEM # 09 Date: 09/13/18
CAC AGENDA ITEM #10 Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

AGREEMENT REGARDING MAINTENANCE OF STREAM GAUGES ALONG THE LAS VEGAS WASH

The District has operated the Flood Threat Recognition System (FTRS) since 1989. As part of the FTRS, the District operates stream gauges along the Las Vegas Wash to monitor flow rates during dry and wet weather. The Southern Nevada Water Authority (Authority) has been designated as the lead agency to implement operations and maintenance activities along the Las Vegas Wash associated with the Las Vegas Wash Comprehensive Adaptive Management Plan. In order to properly operate these gauges, periodic maintenance must be completed in the Las Vegas Wash to manage sediment and vegetation around the gauges. The Agreement allows for the reimbursement of expenses incurred by the Authority associated with maintenance activities to be performed on behalf of the District to allow for proper operation of the stream gauges in the Las Vegas Wash. The amount of work to be completed by the Authority on behalf of the District shall not exceed \$25,000 annually.

A copy of the Agreement is included in the backup. The Agreement has been reviewed by the District Attorney.

Staff Recommendation:

Approve and authorize the General Manager to sign the Agreement.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 08/30/18

Recommendation:

Approve and authorize the General Manager to sign the Agreement.

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 08/30/18

Recommendation:

Approve and authorize the General Manager to sign the Agreement.

**AGREEMENT REGARDING MAINTENANCE OF STREAM GAUGES
ALONG THE LAS VEGAS WASH**

THIS AGREEMENT is made and entered into this ____ day of _____, 2018, by and between CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT, a political subdivision of the State of Nevada ("District"), acting by and through its Board of Directors, and the SOUTHERN NEVADA WATER AUTHORITY ("Authority"), a political subdivision of the State of Nevada, acting by and through its Board of Directors. Each of these entities is sometimes referred to individually as "Party" and collectively as "Parties."

RECITALS

- A. WHEREAS, the Parties are actively involved in the Las Vegas Wash Coordination Committee, a committee comprised of 28 local, state, federal and public representatives, with the intent of stabilizing and enhancing the valuable environmental resources of the Las Vegas Wash ("Wash"); and
- B. WHEREAS, the Parties were signatories to a July 11, 2002 Cooperative Agreement stating that one objective for the Parties was to cooperate in effectuating the long-term stabilization, enhancement, and management of the Wash; and
- C. WHEREAS, the Parties actively participate in the implementation of the Las Vegas Wash Comprehensive Adaptive Management Plan ("LVWCAMP"), a planning document used to meet objectives listed in the July 11, 2002 Cooperative Agreement; and
- D. WHEREAS, the Parties are signatories to the 2007 Agreement Regarding the Las Vegas Valley Watershed Advisory Committee ("LVVWAC"), which terminated the July 11, 2002 Cooperative Agreement and created the LVVWAC to continue implementation of the LVWCAMP, along with establishing a cohesive direction and integrated approach to addressing water quality issues in the Las Vegas Valley and Lake Mead; and
- E. WHEREAS, the Authority has been designated as the lead agency to implement the LVWCAMP and has established a team to coordinate this effort; and
- F. WHEREAS, the District operates stream gauges along the Wash to monitor flow rates during dry and wet weather; and
- G. WHEREAS, the Parties want to maintain the integrity of the stream gauge data along the Wash by preventing sediment and vegetation disrupting the flow of water through the gauges; and
- H. WHEREAS, the Authority has an established maintenance program along the Wash and the District desires the Authority to conduct maintenance activities related to maintaining stream gauges such that sediment and vegetation do not result in erroneous data from the gauges, which will result in considerable cost savings to the public.

NOW, THEREFORE, in consideration of the mutual covenants herein contained, the Parties agree as follows:

AGREEMENT

1. DEFINITIONS

For the purposes of this agreement, the following definitions shall apply.

- 1.1 "Maintenance" or "maintaining" means any activity that improves the performance or desirable status of a gauge site. Maintenance activities may include but are not limited to; removing vegetation by chemical, mechanical, or manual means; removing trash or other undesirable debris; and removing sediment.
- 1.2 "Wetlands Park" means the Clark County Wetlands Park, defined as the lands within the boundaries of the Wetlands Park as officially designated now, or as may be formally changed in the future, and currently as shown on the map attached as Exhibit A.
- 1.3 "Written" or "in writing" means either printed or written on paper or in hard-copy, or created, stored or transmitted electronically, such as via email, fax or any other relatively permanent electronic medium by which information can be stored and made accessible to the public as may be appropriate.

2. TERM

This Agreement shall become effective upon execution by both Parties and shall continue in effect until the Parties terminate the agreement as set forth in Section 8. The rights and obligations of the Parties to this Agreement incurred prior to termination of this Agreement shall survive such termination.

3. SERVICES TO BE PERFORMED

- 3.1 This Agreement is for revegetation maintenance activities to be conducted by the Authority on behalf of District within the boundaries of the Wetlands Park (see Exhibit A).
- 3.2 The Authority shall perform maintenance activities including but not limited to; removing vegetation by chemical, mechanical, or manual means; removing trash or other undesirable debris; and removing sediment.
- 3.3 The Authority shall perform maintenance activities on behalf of District for areas that the District has identified as needing maintenance and as agreed to by the Parties.

4. COORDINATION

- 4.1 The District will provide notice to the Authority when maintenance activities are needed at stream gauges along the Wash.
- 4.2 The Authority will inspect stream gauges where maintenance is needed and provide a cost estimate to the District within 15 days.
- 4.3 The District will coordinate with the Authority on timing needed for maintenance activities to occur and if estimated cost is acceptable prior to activities commencing.
- 4.4 The Authority shall maintain records of all written notices and a spreadsheet of projects that are maintained under the terms of this Agreement, and the Authority shall make these records available to the District.

5. PROJECT FUNDING

- 5.1 The Authority shall either 1) invoice the District annually for services performed under this Agreement, or 2) invoice the District as soon as the Authority has performed any individual maintenance services. The District shall pay the Authority within 30 days of receipt of the invoice. The Authority shall include services performed for all sites in one invoice.
- 5.2 Annual cost of services under this agreement will not exceed \$25,000.

6. CHANGES AND DISPUTES

- 6.1 It is recognized that the activities, and costs of conducting the activities, required to accomplish the goals of this Agreement are an estimate based on the best available information and that changes are likely to occur. The Parties agree that representatives of the Parties may make changes, as appropriate or required, to accomplish Project objectives; provided, however, that such changes do not result in an increase in the financial obligation of either Party.
- 6.2 The Parties will attempt to resolve all claims, disputes, and other matters in question between the Parties arising out of or relating to this Agreement, or the breach thereof, through informal means in an amicable and productive manner. Should that method prove unsuccessful, the department heads for each of the Parties shall meet and attempt to resolve the dispute. Nothing in this Section limits either Party from exercising its rights of termination under Section 8.

7. LIABILITY

Nothing contained in this Agreement shall be construed as making either Party hereto the agent, employee, co-venturer, or representative in any capacity whatsoever of the other

Party hereto. Neither Party assumes liability for claims or actions arising out of the performance of work under this Agreement by the other Party or its agents.

8. TERMINATION

Either Party may terminate its participation or obligation under this Agreement by giving 30-day written notice of termination to the other Party. Payment for vegetation maintenance services performed before the termination date shall be made within 30 days of the Agreement being terminated.

9. DATA AVAILABILITY

All reports, information, and data obtained or developed in connection with work performed under this Agreement shall be made available to each Party without charge before the termination of this Agreement.

10. UNCONTROLLABLE FORCES

Each Party will act with good faith in completing its responsibilities as described in this Agreement. To the extent that performance of an obligation under this Agreement is prevented or delayed by any cause which is beyond the reasonable control of either Party, such non-performance will be deemed justified and a revised schedule or redistribution of responsibilities will be established.

11. GOVERNING LAW

Nevada law shall govern the interpretation of this Agreement.

12. INTEGRATION

This Agreement constitutes the entire agreement between the Parties with respect to the matters covered herein, and subsumes and incorporates all prior written and oral statements and understandings with respect to the matters covered herein.

13. NOTICES AND AUTHORIZED REPRESENTATIVES

Notices given pursuant to the provisions of this Agreement, or which are necessary to carry out its provisions, must be in writing and delivered to the person to whom the notices are to be given, or mailed, postage prepaid, addressed to that authorized representative. The Parties' authorized representatives and their addresses for this purpose are as follows:

To: Clark County Regional Flood Control District:

John Tennert, Environmental Mitigation Manager
Clark County Regional Flood Control District
600 S. Grand Central Parkway, Suite 300
Las Vegas, Nevada 89106

To: Southern Nevada Water Authority:

Jason R. Eckberg, Environmental Biologist II
Southern Nevada Water Authority
P.O. Box 99956
Las Vegas, Nevada 89193-9956

IN WITNESS WHEREOF, each of the Parties has executed this Agreement as of the date and year first written above.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

By: _____
Sherry Allen, Board Secretary

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

APPROVED AS TO FORM:

Christopher D. Figgins, Clark County
Chief Deputy District Attorney

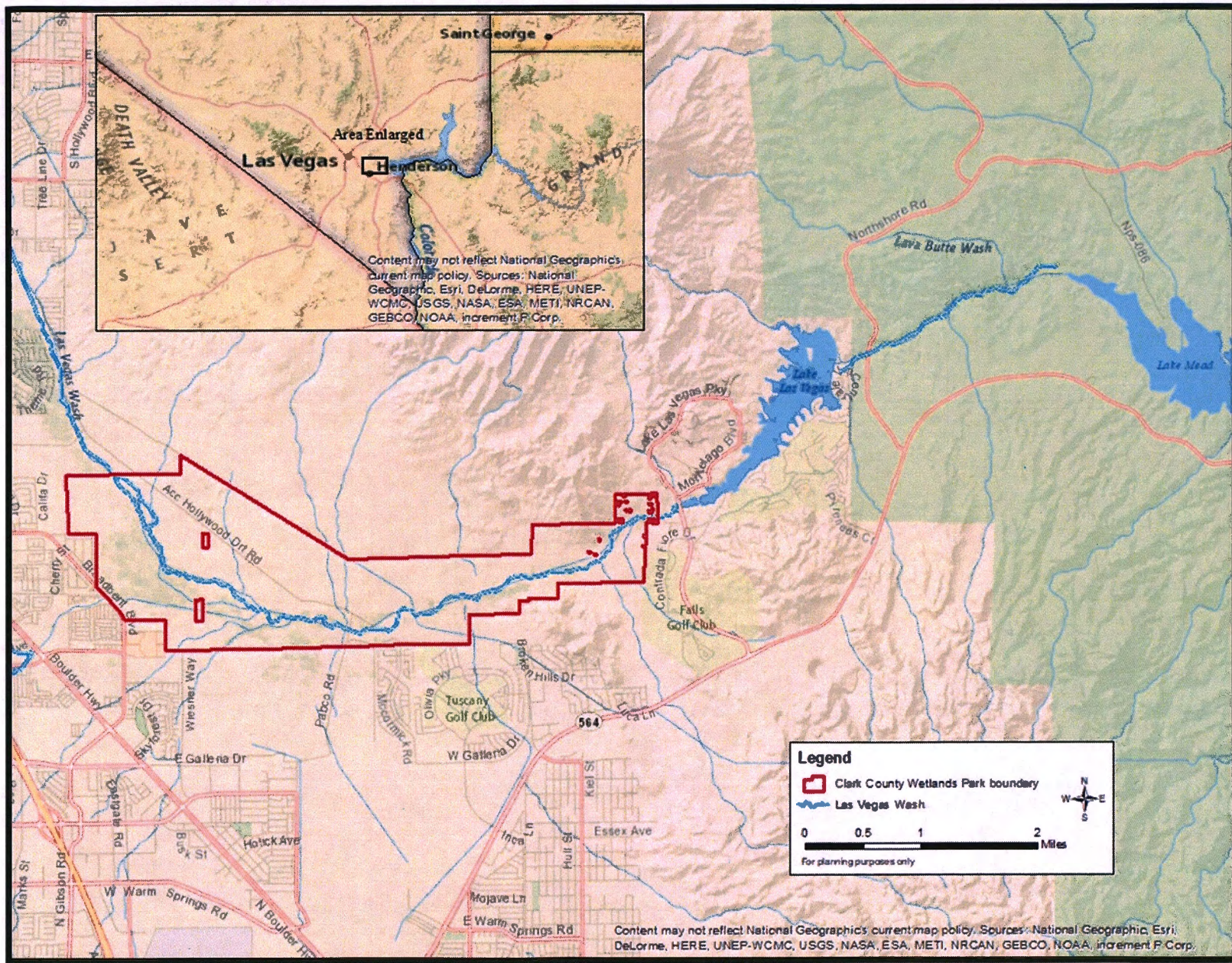
SOUTHERN NEVADA WATER AUTHORITY

By: _____
John J. Entsminger, General Manager

APPROVED AS TO FORM:

Tabitha D. Fiddymont, Director, Legal Services

Exhibit A – Clark County Wetlands Park Location



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

PROJECT STATUS REPORTS – REPORTING PERIOD MAY 2018 THROUGH JULY 2018

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

TECHNICAL ADVISORY: To be heard at the September 27, 2018 meeting.

CITIZENS ADVISORY: To be heard at the October 1, 2018 meeting.

**RFCD AGENDA
ITEM #10
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

QUARTERLY PROJECT STATUS REPORTS
REPORTING PERIOD: MAY 2018 THROUGH JULY 2018

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

ACCEPT THE REPORTS

FISCAL IMPACT: None.

BACKGROUND:

The following Project Status Reports for the period of May 2018 through July 2018 are submitted for your review:

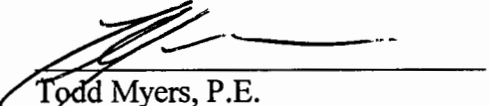
CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

<u>Page</u>	
1 - 3	City of Boulder City
4 - 10	City of Henderson
11 - 29	City of Las Vegas
30 - 31	City of Mesquite
32 - 43	City of North Las Vegas
44 - 65	Clark County

OTHER PROJECTS OF INTEREST

<u>Page</u>	
66 - 72	Regional Flood Control District

Respectfully submitted,


Todd Myers, P.E.
Engineering Director

TAC AGENDA ITEM # Date: 09/27/18	RFCD AGENDA ITEM #10 Date: 09/13/18
CAC AGENDA ITEM # Date: 10/01/18	

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	08/21/2018
Project Title: Hemenway System, Phase II Improvements				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	BOU01C10			
	Construction	BOU01D17			
Total ILA Amount (Design and Construction All Phases)				\$3,240,000	

DESIGN			Contract Number			BOU01C10
Description: Phase IIA – 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. Phase IIB – Project includes increase the sediment basin capacity by 0.8 ac-ft west of Lake Mountain Drive, increasing the free board in the Hemenway Channel west of Lake Mountain Drive and east of Pacifica Way and a new energy dissipator and concrete channel lining near Fire Agate and US93.						
Date of Original ILA			02/11/2010		Design ILA Amount	\$745,000
Date of Most Recent Supplement to ILA			01/12/2017			
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	Other
ILA Amount	\$0	\$730,000	\$15,000	\$0	\$0	\$0
Percent Complete	0%	90%	100%	0%	0%	0%
Scheduled Completion		09/29/2018	05/01/2016			
Delay or Problem Areas/Resolution: Environmental permitting required renewal.						
Work Completed During Current Quarter: MPA submitted by the the Consultant for review.						
Work to be Completed During Next Quarter: Consultant to submit Phase IIB 90% plans for review. Consultant and staff to work on environmental permitting renewal.						

CONSTRUCTION			Contract Number			BOU01D17
Project Name: Hemenway System, Phase IIA Improvements						
Date of Original ILA			02/09/2017		Construction ILA Amount	\$2,495,000
Date of Most Recent Supplement to ILA			05/24/2018			
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: Target Construction, Inc.	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$2,200,000	\$295,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	02/09/2017	03/29/2018	06/11/2018	11/08/2018		
Bid Amount	\$2,118,844					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Target Construction began construction. They have potholed for existing utilities and began excavation in all four project areas for the new improvements. CM Works is performing construction management for the City.						
Work to be Completed During Next Quarter: Target to continue with construction of HMTH 0034. They are scheduled to begin forming and pouring concrete for HMWA 0158 and 0176. Install the temporary access from Katzenback to Lake View to facilitate the installation of the box culverts HMWA 0175 and 0182.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	08/21/2018	
Project Title: North Railroad Conveyance				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	BOU05J10				
	Construction	BOU05L11	BOU05M18			
Total ILA Amount (Design and Construction All Phases)				\$6,877,464		

DESIGN	Contract Number	BOU05J10
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Description: Phase II project includes a new concrete channel to protect the Veteran's Home, a new 60" to 54" to 48" RCP to parallel the existing RCP storm drain, and expansion of the North Railroad Detention Basin to increase storage capacity.

Date of Original ILA	02/11/2010	Design ILA Amount	\$530,000
Date of Most Recent Supplement to ILA	04/13/2017		

Contract Manager:
Phone Number:

Entity: City of Boulder City

Consultant:

	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$515,000	\$15,000	\$0	\$0	\$0
Percent Complete	0%	100%	100%	0%	0%	0%
Scheduled Completion		03/31/2018	11/14/2017			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Design complete. Construction funding approved for Phase II. The project was advertised for bids July 12, 2018. Bids were received on August 9, 2018. Three bids were received. Meadow Valley Contractors, Inc. is the apparent low bidder.

Work to be Completed During Next Quarter: Staff has reviewed the bids and will make a recommendation for award at the August 28, 2018 City Council meeting and submit the Best Bid agenda item to the September 27, 2018 TAC meeting.

CONSTRUCTION	Contract Number	BOU05L11
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Project Name: North Railroad Conveyance

Date of Original ILA	05/19/2011	Construction ILA Amount	\$3,503,502
Date of Most Recent Supplement to ILA	03/12/2015		

Description: The basic improvements shall consist of the construction of 10' x 5' and 4' x 3' reinforced concrete box (RCB) culverts, 10' x 5' and 8' x 6' rectangular concrete channels, 24", 36", 48" and 54" reinforced concrete pipe (RCP) storm drain and associated appurtenances as necessary to control floodwaters.

Contract Manager: Jim Keane, P.E.
Phone Number: 702 293-9200

Construction Mgr: Tri State

Contractor: APCO Constuction

Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$3,045,163	\$458,339	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	08/11/2011	07/19/2012	10/08/2012	07/25/2013
Bid Amount	\$2,964,990			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: All work complete.

Work to be Completed During Next Quarter: All work complete

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	08/21/2018	
Project Title: North Railroad Conveyance				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	BOU05J10				
	Construction	BOU05L11	BOU05M18			
Total ILA Amount (Design and Construction All Phases)				\$6,877,464		
CONSTRUCTION				Contract Number	BOU05M18	
Project Name: North Railroad Conveyance, Phase II						
Date of Original ILA				06/14/2018	Construction ILA Amount	\$2,843,962
Date of Most Recent Supplement to ILA						
Description: This project is the construction of the North Railroad Conveyance Phase II improvements for facilities NRIN 0010, 0031 and 0062. The improvements consist of a concrete channel, new 48", 54" and 60" storm drains from the channel to the existing detention basin, expansion of the detention basin to increase storage capacity, loose and grouted rip rap and other related appurtenances.						
Contract Manager: CM Works		Construction Mgr: Tim Blond			Contractor: Meadow Valley Contractors, Inc.	
Phone Number: 702-256-4335						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$2,585,420	\$258,542	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	06/14/2018	08/09/2018	10/01/2018	02/28/2019		
Bid Amount	\$0					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Funding for construction for Phase II was approved at the June 14, 2018 Board meeting. The project was advertised for bids on July 12, 2018. Three bids were received on August 9, 2018. Meadow Valley Contractors, Inc. was the apparent low bidder.						
Work to be Completed During Next Quarter: Staff evaluated the bids and will make a recommendation for award at the August 28, 2018 City Council meeting and submit the Best Bid agenda item for the September 27, 2018 TAC meeting. Begin construction in October 2018.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018	
Project Title: Pittman, Horizon Ridge Detention Basin				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	HEN05E09				
	Construction	HEN05G16				
Total ILA Amount (Design and Construction All Phases)				\$8,233,285		

DESIGN			Contract Number			HEN05E09
Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project was identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Through a Master Plan Amendment (MPA), the debris basin has been changed to a detention basin.						
Date of Original ILA			12/10/2009		Design ILA Amount	\$727,285
Date of Most Recent Supplement to ILA			01/11/2018			
Contract Manager: Scott Fiedler Phone Number: 702-267-3090		Entity: City of Henderson		Consultant: CH2M Hill/Jeff Griest		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$529,802	\$88,479	\$99,004	\$10,000	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		04/01/2017	04/01/2016	04/01/2016		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: See HEN05G16.						

CONSTRUCTION			Contract Number			HEN05G16
Project Name: Horizon Ridge Detention Basin						
Date of Original ILA			04/14/2016		Construction ILA Amount	\$7,506,000
Date of Most Recent Supplement to ILA			01/11/2018			
Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project was identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Through a Master Plan Amendment (MPA), the debris basin has been changed to a detention basin.						
Contract Manager: Scott Fiedler Phone Number: 702-267-3064		Construction Mgr: Lance Olson		Contractor: Las Vegas Paving		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$6,950,000	\$556,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	04/14/2016	11/15/2017	02/12/2018	11/30/2018		
Bid Amount	\$6,450,000					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Excavation is ongoing.						
Work to be Completed During Next Quarter: Continue excavation.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018
Project Title: Equestrian Detention Basin Expansion				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	HEN06H09			
	Construction	HEN06J13			
Total ILA Amount (Design and Construction All Phases)				\$1,372,562	

DESIGN			Contract Number			HEN06H09
Description: The Equestrian Detention Basin Expansion project (C1EQ 0160) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the C 1 Channel System. The improvements to the Equestrian Detention Basin will expand the capacity from 409 acre-feet to 448.2 acre-feet in order to provide the storage to impound the runoff volume generated during the 100-year design storm event.						
Date of Original ILA			08/13/2009		Design ILA Amount	
Date of Most Recent Supplement to ILA			03/09/2017		\$346,797	
Contract Manager: Albert J Jankowiak, P.E., CFM		Entity: City of Henderson		Consultant: LBG		
Phone Number: 702-267-3024						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$292,966	\$12,818	\$29,013	\$12,000	\$0
Percent Complete	0%	100%	100%	100%	80%	0%
Scheduled Completion		09/30/2013	07/25/2011	09/01/2011	12/31/2018	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: LBG completed and submitted LOMR application. Permission to impound letter received from State Dam Safety Office. See HEN06J13.						
Work to be Completed During Next Quarter: Expecting to receive LOMR. See HEN06J13.						

CONSTRUCTION			Contract Number			HEN06J13
Project Name: Equestrian Detention Basin Expansion						
Date of Original ILA			10/11/2012		Construction ILA Amount	
Date of Most Recent Supplement to ILA			07/13/2017		\$1,025,765	
Description: The Equestrian Detention Basin Expansion project (C1EQ 0160) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the C 1 Channel System. The improvements to the Equestrian Detention Basin will expand the capacity from 409 acre-feet to 448.2 acre-feet in order to provide the storage to impound the runoff volume generated during the 100-year design storm event.						
Contract Manager: Albert J Jankowiak, P.E.		Construction Mgr: Nate Wilson/Tom Davy		Contractor: Tand, Inc.		
Phone Number: 267-3024						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$968,496	\$57,268	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	04/11/2013	04/28/2014	10/13/2014	04/11/2015		
Bid Amount	\$987,355					
Delay or Problem Areas/Resolution: None.						
Work Completed During Current Quarter: City council approved amendment to ESA. LBG started working on LOMR and State Dam Safety Permit update package. See HEN06H09.						
Work to be Completed During Next Quarter: LBG started working on LOMR and State Dam Safety Permit update package. See HEN06H09.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018
Project Title: Pittman North Detention Basin & Outfall				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	HEN16A01			
	Construction	HEN16D15	HEN16E15	HEN16F17	
Total ILA Amount (Design and Construction All Phases)				\$32,998,127	

DESIGN			Contract Number		HEN16A01	
Description: Design, right of way and environmental mitigation of the Pittman North Detention Basin and Outfall.						
Date of Original ILA			07/12/2001	Design ILA Amount	\$1,974,074	
Date of Most Recent Supplement to ILA			08/09/2018			
Contract Manager: Albert Jankowiak Phone Number: 702-267-3024		Entity: City of Henderson		Consultant: VTN Nevada-Brian Ruiz		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,423,262	\$366,106	\$122,389	\$44,927	\$17,390
Percent Complete	100%	100%	100%	100%	0%	0%
Scheduled Completion		07/01/2017	11/01/2014	10/01/2014		10/01/2019
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Started construction of Phase III in July 2018. Finalized agreement for tortoise and sensitive species survey and observation services. Finalized review of value engineering proposal for the outfall pipe.						
Work to be Completed During Next Quarter: Phase III: Receive, review, and approve construction documents for value engineering outfall design. Continue construction.						

CONSTRUCTION			Contract Number		HEN16D15
Project Name: Pittman North Detention Basin and Outfall, Phase 1					
Date of Original ILA			01/08/2015	Construction ILA Amount	\$3,458,916
Date of Most Recent Supplement to ILA			02/08/2018		
Description: Construction of the Pittman North Detention Basin Inflow channel and culvert.					
Contract Manager: Albert J Jankowiak, P.E., CFM Phone Number: 702-267-3024		Construction Mgr: Brian Hafen		Contractor: Las Vegas Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$3,401,707	\$57,209	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	01/08/2015	10/27/2015	12/01/2015	03/31/2017	
Bid Amount	\$3,450,139				
Delay or Problem Areas/Resolution: None.					
Work Completed During Current Quarter: Pay final invoices. Start close-out process.					
Work to be Completed During Next Quarter: Close-out project.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018
Project Title: Pittman North Detention Basin & Outfall				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	HEN16A01			
	Construction	HEN16D15	HEN16E15	HEN16F17	
Total ILA Amount (Design and Construction All Phases)				\$32,998,127	

CONSTRUCTION			Contract Number	HEN16E15
Project Name: Pittman North DB & Outfall, Phase II - Starr Avenue				
Date of Original ILA			10/08/2015	Construction ILA Amount
Date of Most Recent Supplement to ILA			08/09/2018	\$1,865,136
Description: Construction contract for the reinforced concrete box culverts that are part of the Pittman North Detention Basin Outfall north of St Rose Parkway. These culverts are being installed separately from the other outfall components so that they can be constructed with the Starr Ave improvement project.				
Contract Manager: Scott Fiedler Phone Number: 702-267-3064		Construction Mgr: Lance Olson		Contractor: Las Vegas Paving
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$1,805,346	\$59,791	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	10/08/2015	07/20/2016	02/15/2017	12/30/2017
Bid Amount	\$6,299,539			
Delay or Problem Areas/Resolution:				
Work Completed During Current Quarter: Construction complete.				
Work to be Completed During Next Quarter: Construction complete.				

CONSTRUCTION			Contract Number	HEN16F17
Project Name: Pittman North Detention Basin & Outfall, Phase III				
Date of Original ILA			07/13/2017	Construction ILA Amount
Date of Most Recent Supplement to ILA			02/08/2018	\$25,700,000
Description: Construction of Pittman North Detention Basin and Outfall Phase III.				
Contract Manager: Lance Olson Phone Number: 702-267-3063		Construction Mgr: Jeff Fisher		Contractor: Fisher Sand & Gravel
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$24,500,000	\$1,200,000	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	07/13/2017	12/19/2017	06/18/2018	
Bid Amount	\$23,500,000			
Delay or Problem Areas/Resolution: Delay in obtaining BLM Permit for surplus material resulted in bid cancellation.				
Work Completed During Current Quarter: Started construction of Phase III in July 2018. Finalized agreement for tortoise and sensitive species survey and observation services. Finalized review of value engineering proposal for the outfall pipe.				
Work to be Completed During Next Quarter: Receive, review, and approve construction documents for value engineering outfall design. Continue construction.				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018
Project Title: Anthem Pkwy Channel, Horizon Ridge to Sienna Heights				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	HEN22A09			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$179,474	

DESIGN			Contract Number		HEN22A09	
Description: Design of the drainage facility that connects to the existing Reinforced Box Culverts under Horizon Ridge Parkway and the existing channel at Sienna Heights.						
Date of Original ILA			07/09/2009	Design ILA Amount	\$179,474	
Date of Most Recent Supplement to ILA			12/14/2017			
Contract Manager:		Entity: City of Henderson		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$169,474	\$10,000	\$0	\$0	\$0
Percent Complete	0%	60%	50%	0%	0%	0%
Scheduled Completion		12/31/2016	12/31/2016			12/31/2018
Delay or Problem Areas/Resolution: City design staff working with Parks and Recreation staff on potential combining of projects. Parks and Recreation staff is working to identify funding sources for park improvements.						
Work Completed During Current Quarter: None.						
Work to be Completed During Next Quarter: LBG working on 2018 MPU that will update information for bridge under Siena Heights (PTAP0015).						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018	
Project Title: Center Street Storm Drain				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	HEN23A09				
	Construction	HEN23B16	HLD06A15			
Total ILA Amount (Design and Construction All Phases)				\$11,192,025		

DESIGN			Contract Number		HEN23A09	
Description: Design of drainage facility and appurtenant local facilities within the Center Street alignment that extends from Fir Street to Lake Mead Parkway. The 2008 Master Plan project ID Nos. are C1CT0000, C1CT0021, C1CT0036, and C1CT0048.						
Date of Original ILA			08/13/2009		Design ILA Amount \$534,755	
Date of Most Recent Supplement to ILA			04/13/2017			
Contract Manager:		Entity: City of Henderson		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$499,355	\$21,530	\$13,870	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		04/01/2016	04/01/2016	04/01/2016		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: See HEN23B16.						
Work to be Completed During Next Quarter: See HEN23B16.						

CONSTRUCTION			Contract Number		HEN23B16	
Project Name: Center Street Storm Drain						
Date of Original ILA			03/10/2016		Construction ILA Amount \$9,731,435	
Date of Most Recent Supplement to ILA			04/13/2017			
Description: Construction of drainage facility and appurtenant local facilities within the Center Street alignment that extends from Fir Street to Lake Mead Parkway. The 2008 Master Plan project ID Nos. are C1CT0000, C1CT0021, C1CT0036, and C1CT0048.						
Contract Manager: Scott Fiedler		Construction Mgr: Lance Olson		Contractor: Las Vegas Paving		
Phone Number: 702-267-3064						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$8,915,326	\$816,109	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	03/10/2016	03/01/2017	06/30/2017	05/01/2018		
Bid Amount	\$13,165,000					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction complete.						
Work to be Completed During Next Quarter: Project closeout.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	08/21/2018	
Project Title: Center Street Storm Drain				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	HEN23A09				
	Construction	HEN23B16	HLD06A15			
Total ILA Amount (Design and Construction All Phases)				\$11,192,025		

CONSTRUCTION			Contract Number	HLD06A15		
Project Name: Appaloosa Storm Drain, Local Drainage Project						
Date of Original ILA			07/09/2015	Construction ILA Amount		\$925,834
Date of Most Recent Supplement to ILA			04/13/2017			
Description: The project includes 6 drop inlets and approximately 2,000 lineal feet of 42 to 60-inch back-bone storm drain in Appaloosa Road from Rawhide Drive to Wagonwheel Drive, tying into the recently completed Equestrian Tributary Phase II project.						
Contract Manager: Scott Fiedler		Construction Mgr: Lance Olson			Contractor: Las Vegas Paving	
Phone Number: 702-267-3064						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$925,834	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	07/09/2015	03/01/2017	06/30/2017	02/01/2018		
Bid Amount	\$0					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction complete.						
Work to be Completed During Next Quarter: Project doseout.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Freeway Channel-Washington, MLK to Rancho Drive				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS14C11			
	Construction	LAS14D14			
Total ILA Amount (Design and Construction All Phases)				\$12,478,853	

DESIGN			Contract Number		LAS14C11	
Description: Design proposed 8' x 6' RCB storm drain improvements with associated collection facilities in Washington Avenue and Tonopah Lane between Martin Luther King Boulevard and Rancho Drive.						
Date of Original ILA			07/14/2011	Design ILA Amount	\$1,073,510	
Date of Most Recent Supplement to ILA			03/08/2018			
Contract Manager: Randy McConnell, P.E. Phone Number: 702-229-2186		Entity: City of Las Vegas		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,063,510	\$5,000	\$5,000	\$0	\$0
Percent Complete	0%	100%	0%	0%	0%	0%
Scheduled Completion		06/22/2016	02/15/2013	02/15/2013		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design complete. Received additional funding from CCRFCD Board in August 2015. Bid opening was November 17, 2016. NTP issued June 19, 2017.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS14D14
Project Name: Freeway Channel-Washington, MLK to Rancho Drive					
Date of Original ILA			02/13/2014	Construction ILA Amount	\$11,405,343
Date of Most Recent Supplement to ILA			04/12/2018		
Description: Construction of proposed 8' x 6' RCB storm drain improvements with associated collection facilities in Washington Avenue and Tonopah Lane between Martin Luther King Boulevard and Rancho Drive.					
Contract Manager: Randy McConnell, P.E. Phone Number: 229-2186		Construction Mgr: HDR		Contractor: Tand Inc.	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$10,500,343	\$905,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	02/13/2014	11/17/2016	06/20/2017	10/20/2018	
Bid Amount	\$10,032,339				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction began June 19, 2017 with utility relocations. Contractor has completed the RCB and storm drain laterals to west of Robin. Contractor preparing to construct utilities and RCB in the Rancho intersection area.					
Work to be Completed During Next Quarter: Complete utility relocations and RCB installation. Complete additional paving and ramp work. Schedule project walk through once complete.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS16L11			
	Construction	LAS16O13			
Total ILA Amount (Design and Construction All Phases)				\$2,758,400	

DESIGN			Contract Number		LAS16L11	
Description: Design for the proposed 7' x 6' RCB storm drain improvements with associated collection facilities within Elkhorn Road west of Fort Apache Road to Grand Canyon Drive.						
Date of Original ILA			07/14/2011	Design ILA Amount	\$400,000	
Date of Most Recent Supplement to ILA			02/08/2018			
Contract Manager: Randy McConnell Phone Number: 229-2186		Entity: City of Las Vegas		Consultant: SHG		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$390,000	\$5,000	\$5,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		03/18/2014	11/06/2012	02/14/2013		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant completed plans. Bid opening was held April 29, 2015. Material NTP issued 7/30/2015.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS16O13
Project Name: Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon					
Date of Original ILA			12/12/2013	Construction ILA Amount	\$2,358,400
Date of Most Recent Supplement to ILA			11/09/2017		
Description: Construction of the proposed 7' x 6' RCB storm drain improvements with associated collection facilities within Elkhorn Road west of Fort Apache Road to Grand Canyon Drive.					
Contract Manager: Randy McConnell, P.E. Phone Number: 229-2186		Construction Mgr: Atkins		Contractor: Tand	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,174,100	\$184,300	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	12/12/2013	04/29/2015	09/15/2015	02/26/2016	
Bid Amount	\$2,011,503				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Contractor has completed the project construction. The Close Out process is nearly complete.					
Work to be Completed During Next Quarter: Contractor to complete the Close Out process.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Rancho Road System - Elkhorn, Grand Canyon to Hualapai				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS16P15			
	Construction	LAS16Q18			
Total ILA Amount (Design and Construction All Phases)				\$5,395,512	

DESIGN			Contract Number		LAS16P15	
Description: Design of RCHB0295 that includes a 7'x6' RCB and associated collection facilities within Elkhorn Road.						
Date of Original ILA			07/09/2015	Design ILA Amount	\$269,752	
Date of Most Recent Supplement to ILA			08/09/2018			
Contract Manager:		Entity: City of Las Vegas		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$265,752	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/21/2018	12/21/2017	12/21/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted 100% plans and CCRFCD and CLV have completed review. Plans have been submitted to P&C for bidding process.						
Work to be Completed During Next Quarter: Design complete. Actual Bid date and Construction start to be determined by P&C. Submitting for CCRFCD Board funding approval in March 2018.						

CONSTRUCTION			Contract Number		LAS16Q18
Project Name: Rancho Road System-Elkhorn, Grand Canyon to Hualapai					
Date of Original ILA			03/08/2018	Construction ILA Amount	\$5,125,760
Date of Most Recent Supplement to ILA					
Description: Construction of RCHB0295 that includes a 7'x6' RCB and associated collection facilities within Elkhorn Road between Hualapai and Grand Canyon.					
Contract Manager: David Morreale		Construction Mgr: TBD		Contractor: TBD	
Phone Number: 229-6752					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,790,430	\$335,330	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	03/08/2018	09/06/2018	11/13/2018		
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Design complete and submitted to P&C for Bidding process.					
Work to be Completed During Next Quarter: Award contract after bid opening. Bid opening scheduled for September 6, 2018.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Brent Drainage System-Floyd Lamb Park to Durango Drive				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS22S13			
	Construction	LAS22T15			
Total ILA Amount (Design and Construction All Phases)				\$5,434,065	

DESIGN			Contract Number		LAS22S13	
Description: Design the proposed 8' x 6' RCB storm drain facility with associated collection facilities from Durango Drive east to the existing detention basin.						
Date of Original ILA			07/11/2013	Design ILA Amount	\$533,365	
Date of Most Recent Supplement to ILA			12/12/2013			
Contract Manager: Dennis Moyer Phone Number: 229-6018		Entity: City of Las Vegas		Consultant: SHG		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$530,365	\$2,000	\$1,000	\$0	\$0
Percent Complete	0%	100%	100%	0%	0%	0%
Scheduled Completion		09/15/2016	07/15/2014			
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: City and RFCD reviewed the 99% submittal for consultant to continue progressing toward the next design submittal. Design 100% complete. Bid scheduled for December 8, 2016.						
Work to be Completed During Next Quarter: Design Complete						

CONSTRUCTION			Contract Number		LAS22T15
Project Name: Brent Drainage System - Floyd Lamb Park to Durango Drive					
Date of Original ILA			08/13/2015	Construction ILA Amount	\$4,900,700
Date of Most Recent Supplement to ILA			02/09/2017		
Description: Construction of 8' x 6' RCB storm drain system with open trapezoidal channel from Durango Drive east into the existing Detention Basin. includes associated collection facilities.					
Contract Manager: Dennis Moyer Phone Number: 229-6018		Construction Mgr: CLV		Contractor: Meadow Valley	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,600,000	\$300,700	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/13/2015	12/19/2016	06/26/2017	06/25/2018	
Bid Amount	\$4,397,113				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project substantially complete. Project walk through was held March 14, 2018. Contractor to work on punch list items.					
Work to be Completed During Next Quarter: Contractor to complete punch list items. Begin the close out process..					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Centennial Pkwy Channel West-CC 215, Pioneer Way to US95				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS23E13			
	Construction	LAS23F14			
Total ILA Amount (Design and Construction All Phases)				\$14,970,687	

DESIGN			Contract Number			LAS23E13
Description: Design the proposed 22' x 7' and dual 15' x 7' RCBs storm drain system and associated collection system within the future CC215 and US95 interchange limits.						
Date of Original ILA			07/11/2013	Design ILA Amount		\$1,070,687
Date of Most Recent Supplement to ILA			11/13/2014			
Contract Manager: Randy McConnell Phone Number: 229-2186		Entity: City of Las Vegas		Consultant: GCW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,063,687	\$5,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	0%	0%	0%	0%
Scheduled Completion		01/15/2015				
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has completed the design process. Combined NDOT and CCRFCD project had bid opening on April 9, 2015 with Las Vegas Paving the apparent low bidder. Began construction in the October 2015.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number			LAS23F14
Project Name: Centennial Parkway Channel West-CC215, Pioneer Way to US95						
Date of Original ILA			11/13/2014	Construction ILA Amount		\$13,900,000
Date of Most Recent Supplement to ILA			05/24/2018			
Description: Construct the proposed 22' x 7' and dual 15' x 7' RCBs storm drain system and associated collection system within the future CC215 and US95 interchange limits.						
Contract Manager: Randy McConnell, P.E. Phone Number: 229 - 2186		Construction Mgr: NDOT			Contractor: Las Vegas Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$12,800,000	\$1,100,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	11/13/2014	04/09/2015	10/12/2015	07/09/2017		
Bid Amount	\$0					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction completed. Interchange complete 7/9/2017. Continue project close out.						
Work to be Completed During Next Quarter: Continue the project close out.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Centennial Parkway Channel West-US95, CC215 to Durango				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS23G15			
	Construction	LAS23I17			
Total ILA Amount (Design and Construction All Phases)				\$27,686,692	

DESIGN			Contract Number		LAS23G15	
Description: Design of CNWE0325 and CN950000 thru 0068 including triple 8'x6' and 22'x7' RCB's with associated collection facilities.						
Date of Original ILA			07/09/2015	Design ILA Amount	\$1,261,471	
Date of Most Recent Supplement to ILA						
Contract Manager: Randy McConnell Phone Number: 229-2186		Entity: City of Las Vegas		Consultant: CH2MHill		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,253,471	\$4,000	\$4,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/22/2017	01/27/2017	01/27/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design completed and included in NDOT Bid package.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS23I17
Project Name: Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn					
Date of Original ILA			03/09/2017	Construction ILA Amount	\$26,425,221
Date of Most Recent Supplement to ILA			01/11/2018		
Description: Construction of CN950000 thru 0167 that includes dual 10'x6' and tripple 8'x6' RCB's and the associated collection facilities. Construction also includes MOSM0064 that includes the MPU crossing at the Kyle Canyon Interchange.					
Contract Manager: Randy McConnell Phone Number: 702-229-2186		Construction Mgr: NDOT		Contractor: LV Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$23,825,221	\$2,600,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	03/09/2017	08/29/2017	02/28/2018	08/30/2019	
Bid Amount	\$64,640,000				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project bid opening for the overall NDOT work with LV Paving the low bidder at \$60.4 Million. The CCRFCD portion is \$22.7 Million. NTP issued for the RCB's. Contractor began utility work and RCB installation. Main line RCB's up into Durango Interchange. RCB's stubbed at Kyle Interchange.					
Work to be Completed During Next Quarter: Continue RCB installation and utility work.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Centennial Parkway Channel West-US95, Durango to Grand Teton				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS23H15			
	Construction	LAS23I17			
Total ILA Amount (Design and Construction All Phases)				\$27,410,452	

DESIGN			Contract Number		LAS23H15	
Description: Design of CN950102 thru 0167 that includes dual 10'x6' and tripple 8'x6' RCB's and the associated collection facilities.						
Date of Original ILA			07/09/2015	Design ILA Amount	\$985,231	
Date of Most Recent Supplement to ILA			06/09/2016			
Contract Manager: Randy McConnell Phone Number: 229-2186		Entity: City of Las Vegas		Consultant: LBG		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$981,231	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/22/2017	01/27/2017	01/27/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has submitted 100% submittal. Design completed and included in NDOT Bid package.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS23I17
Project Name: Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn					
Date of Original ILA			03/09/2017	Construction ILA Amount	\$26,425,221
Date of Most Recent Supplement to ILA			01/11/2018		
Description: Construction of CN950000 thru 0167 that includes dual 10'x6' and tripple 8'x6' RCB's and the associated collection facilities. Construction also includes MOSM0064 that includes the MPU crossing at the Kyle Canyon Interchange.					
Contract Manager: Randy McConnell Phone Number: 702-229-2186		Construction Mgr: NDOT		Contractor: LV Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$23,825,221	\$2,600,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	03/09/2017	08/29/2017	02/28/2018	08/30/2019	
Bid Amount	\$64,640,000				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project bid opening for the overall NDOT work with LV Paving the low bidder at \$60.4 Million. The CCRFCD portion is \$22.7 Million. NTP issued for the RCB's. Contractor began utility work and RCB installation. Main line RCB's up into Durango Interchange. RCB's stubbed at Kyle Interchange.					
Work to be Completed During Next Quarter: Continue RCB installation and utility work.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS24H13			
	Construction	LAS24K17			
Total ILA Amount (Design and Construction All Phases)				\$10,224,062	

DESIGN			Contract Number		LAS24H13	
Description: Design the proposed 8' x 6' RCB storm drain system and associated collection system within Lone Mountain between Buffalo Drive and Cimarron Road and Conough Lane between Lone Mountain and Washburn.						
Date of Original ILA			07/11/2013	Design ILA Amount	\$992,000	
Date of Most Recent Supplement to ILA			07/14/2016			
Contract Manager: Anita Marquez Phone Number: 702-229-6264		Entity: City of Las Vegas		Consultant: WSP		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$960,000	\$2,000	\$30,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		09/15/2017	10/17/2016	05/15/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant continued the design process and provided the final submittal. Constructability review completed and addressed. Project is being advanced prior to County Lone Mountain project. Bid opening held for October 12, 2017. LV Paving low bidder.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS24K17
Project Name: Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd					
Date of Original ILA			05/18/2017	Construction ILA Amount	\$9,232,062
Date of Most Recent Supplement to ILA			11/09/2017		
Description: Construction of proposed 8'x6' RCB storm drain system and associated collection system within Buffalo and Lone Mountain.					
Contract Manager: Anita Marquez Phone Number: 702-229-6264		Construction Mgr: CLV		Contractor: LV Paving	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$8,179,100	\$1,052,962	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/18/2017	10/12/2017	12/18/2017	06/25/2019	
Bid Amount	\$7,824,289				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction going ahead of County Lone Mountain Project. Material NTP issued Dec 18, 2017. Construction began at the Lone Mountain and Buffalo intersection. Main line storm drain complete to Cimarron. Sewer was completed in Conough and main line storm drain is complete.					
Work to be Completed During Next Quarter: Continue construction with utility work and storm drain work. Complete storm drain lateral facilities.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Gowan Box Canyon - Lone Mountain Road				Review Period From	05/01/2018
				Review Period To	07/31/2018
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	\$704,000	
Date of Most Recent Supplement to ILA			01/14/2016			
Contract Manager: Michael Sturdivant Phone Number: 702-229-6734		Entity: City of Las Vegas		Consultant: Stanley		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$700,000	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		10/18/2018	10/18/2018	10/18/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has resubmitted the 70% plans after addressing City and CCRFCD comments. The City and CCRFCD are reviewing the project. Project on hold.						
Work to be Completed During Next Quarter: City and CCRFCD to review and discuss next phase of this project and review the environmental requirements. Project on hold.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Gowan North - El Capitan Branch, Lone Mountain to Ann Road				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS24J15			
	Construction	LAS24M17			
Total ILA Amount (Design and Construction All Phases)				\$10,416,078	

DESIGN			Contract Number		LAS24J15	
Description: Design of GOEC0000 thru 0076 that includes 10'x7' and 10'x8' RCB's and associated collection facilities in El Capitan between Lone Mountain and Ann.						
Date of Original ILA			07/09/2015	Design ILA Amount	\$785,478	
Date of Most Recent Supplement to ILA			07/14/2016			
Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018		Entity: City of Las Vegas		Consultant: GCW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$781,478	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		12/31/2017	09/29/2016	09/15/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted the 100% package in November 2017 with the mylars prepared in December 2017.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION			Contract Number		LAS24M17
Project Name: Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.					
Date of Original ILA			10/12/2017	Construction ILA Amount	\$9,630,600
Date of Most Recent Supplement to ILA			05/24/2018		
Description: Construction of GOEC0000 through 0076 that includes 10'x7' and 10'x8' RCB's and associated collection facilities within El Capitan between Lone Mountain and Ann.					
Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018		Construction Mgr: DCSI		Contractor: LVP	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$8,700,500	\$930,100	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	10/12/2017	04/11/2018	06/18/2018		
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Bid opening was held April 11, 2018 with Las Vegas Paving the low bidder at \$7,381,821. Award of bid approved by City Council May 16,2018.					
Work to be Completed During Next Quarter: NTP scheduled for early August 2018. Contractor to begin utility work and RCB installation.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018	
Project Title: Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	LAS24L17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$0		

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		\$0
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Dennis Moyer Phone Number: 702-229-6016		Entity: City of Las Vegas		Consultant: Stanley		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant selection is complete and project scope in process. Design to begin after contract approval.						
Work to be Completed During Next Quarter: Begin design process toward 30% submittal.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Cedar Avenue Channel Improvements				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS25B13			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$831,489	

DESIGN			Contract Number		LAS25B13	
Description: Design the proposed 10'x 9' and 8' x 7' RCB storm drain system facilities with associated collection facilities within Pecos Ave. and Stewart Ave.						
Date of Original ILA			07/11/2013	Design ILA Amount	\$831,489	
Date of Most Recent Supplement to ILA			12/12/2013			
Contract Manager: Anita Marquez Phone Number: 702-229-6264		Entity: City of Las Vegas		Consultant: Atkins		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$827,489	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		08/12/2017	05/10/2017	05/10/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has started the design process and has submitted the 70% pre-design report and the overall system is on hold pending completion of the downstream facility.						
Work to be Completed During Next Quarter: Consultant on hold pending completion of the downstream facility.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS29B15			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,226,003	

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	\$1,226,003	
Date of Most Recent Supplement to ILA			12/14/2017			
Contract Manager: Anita Marquez Phone Number: 229-6264		Entity: City of Las Vegas		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,218,003	\$4,000	\$4,000	\$0	\$0
Percent Complete	0%	85%	100%	100%	0%	0%
Scheduled Completion		05/15/2018	07/15/2017	07/15/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted 70% plans was in May 2017. Continue the design process and work toward the 90% submittal. Project now includes LVVWD water main relocation funded project to be incorporated into the 90% plans. City and CCRFCD reviewing the 90% submittal.						
Work to be Completed During Next Quarter: Submit for CCRFCD funding once 90% plans approved by City and CCRFCD. Working toward 100% submittal after City and CCRFCD review project..						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS29C16			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,215,549	

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	\$1,215,549	
Date of Most Recent Supplement to ILA			02/08/2018			
Contract Manager: Anita Marquez Phone Number: 229-6264		Entity: City of Las Vegas		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,205,549	\$5,000	\$5,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted 30% submittal. Completed review of scope/fee/contract after 30% review submittal. Continue the design process toward the 70% submittal incorporating City and RFCD comments.						
Work to be Completed During Next Quarter: Update inlet locations based upon review with the consultant working toward 70% submittal that is due in November 2018.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Flamingo-Boulder Hwy North, Charleston, Main to Maryland				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS29D17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,527,674	

DESIGN			Contract Number		LAS29D17	
Description: Design of proposed RCB system in Charleston between Fremont and Maryland Parkway and Maryland between Charleston and Stewart with associated collection facilities.						
Date of Original ILA			08/10/2017	Design ILA Amount	\$1,527,674	
Date of Most Recent Supplement to ILA			05/24/2018			
Contract Manager:		Entity: City of Las Vegas		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,525,674	\$2,000	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Complete project scope and then begin design process.						
Work to be Completed During Next Quarter: Consultant to begin design after contract approval. Continue with design toward the 30% submittal.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard				Review Period From	05/01/2018
				Review Period To	07/31/2018
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	\$711,938	
Date of Most Recent Supplement to ILA						
Contract Manager: Oh-Sang Kwon Phone Number: 229-1815		Entity: City of Las Vegas		Consultant: Stanley		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$706,938	\$2,000	\$3,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		06/10/2015				
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant continuing with the design process. 70% submitted for City and RFCD review. Design put on hold at the 70% level.						
Work to be Completed During Next Quarter: Design on hold pending construction of downstream facilities. Consultant to resume the design process toward the next design submittal after project schedule is reopened.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: LVW-Moccasin, Skye Canyon Park to Upper LVW				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAS31A17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$60,000	

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	\$60,000	
Date of Most Recent Supplement to ILA						
Contract Manager: Gina Venglass Phone Number: 702-229-6190		Entity: City of Las Vegas		Consultant: SHG		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$60,000	\$0	\$0	\$0	\$0
Percent Complete	0%	90%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Developer designing facility as a CIP with RFCD funding of construction. 90% design submitted and reviewed by City and RFCD.						
Work to be Completed During Next Quarter: Continue toward 100% submittal that is due in October 2018.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018
Project Title: Buckskin Avenue Storm Drain				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LLD10B13			
	Construction	LLD10B13			
Total ILA Amount (Design and Construction All Phases)				\$1,200,000	

DESIGN			Contract Number			LLD10B13
Description: Buckskin Avenue Storm Drain - Local drainage project to alleviate flooding. Construction to include approximately 1,500 feet of 42-inch storm drain with associated collection inlets within an older historic neighborhood.						
Date of Original ILA			07/11/2013	Design ILA Amount		\$0
Date of Most Recent Supplement to ILA			11/09/2017			
Contract Manager:		Entity: City of Las Vegas		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	89%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design complete with project under P&C processing bid package to set bid opening date.						
Work to be Completed During Next Quarter: Bid process will set bid opening, estimated late September 2018.						

CONSTRUCTION			Contract Number			LLD10B13
Project Name: Buckskin Avenue Storm Drain						
Date of Original ILA			07/11/2013	Construction ILA Amount		\$1,200,000
Date of Most Recent Supplement to ILA			11/09/2017			
Description: Buckskin Avenue Storm Drain - Local drainage project to alleviate flooding. Construction to include approximately 1,500 feet of 42-inch storm drain with associated collection inlets within an older historic neighborhood.						
Contract Manager: Oh-Sang Kwon		Construction Mgr: CLV			Contractor: Not yet selected	
Phone Number: 229-1815						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$1,200,000	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	07/11/2013	09/28/2018	11/19/2018	09/16/2018		
Bid Amount	\$0					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design complete with project under P&C processing bid package to set bid opening date.						
Work to be Completed During Next Quarter: Bid process will set bid opening, estimated late September 2018.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	08/22/2018	
Project Title: Luning Drive Storm Drain				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
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:		Entity: City of Las Vegas		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: City and CCRFCD have reviewed the 30% plans with the City progressing toward 70% plans in the Fall.						
Work to be Completed During Next Quarter: Continue the design process toward 70% plans.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite			Date Prepared	08/22/2018
Project Title: Town Wash-Mesa Boulevard, El Dorado to Town Wash				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	MES01E17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$390,303	

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	\$390,303	
Date of Most Recent Supplement to ILA			07/12/2018			
Contract Manager: Travis Anderson Phone Number: 702-346-5237		Entity: City of Mesquite		Consultant: Atkins Global		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$365,303	\$25,000	\$0	\$0	\$0
Percent Complete	0%	60%	5%	0%	0%	0%
Scheduled Completion		09/30/2021	09/30/2021			
Delay or Problem Areas/Resolution: The City of Mesquite received a letter from the US Army Corps of Engineers that the project will no longer fall within the Regional General Permit #7 as it has expired. Atkins is working with CCRFCD to determine whether to start a new individual permit or wait until the new RGP is issued.						
Work Completed During Current Quarter: Work has centered around coordination with the local utility companies for the relocation of utility lines at the Pioneer Blvd crossing. NDOT is reviewing the encroachment permit and The City of Mesquite is working on obtaining a storm drain easement across the private property owner property.						
Work to be Completed During Next Quarter: Atkins will complete 90% improvement plans and submit to City of Mesquite and Regional Flood Control for review.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite			Date Prepared	08/22/2018
Project Title: Virgin River Flood Wall				Review Period From	05/01/2018
				Review Period To	07/31/2018
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			04/12/2018			
Contract Manager: Travis Anderson Phone Number: 702-346-5237		Entity: City of Mesquite		Consultant: Horrocks Engineers		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$208,278	\$886,060	\$157,630	\$18,680	\$163,255	\$0
Percent Complete	100%	15%	3%	5%	0%	0%
Scheduled Completion	06/30/2017	07/30/2020	07/30/2020	07/30/2020	07/30/2020	
Delay or Problem Areas/Resolution: Determining the size of the internal drainage basin as it affects BLM property						
Work Completed During Current Quarter: Horrocks has been working on the internal drainage situation. The design is to try and limit the size of the internal drainage basin while providing flood protection. Working on setting up meeting with BLM to determine steps to BLM easement						
Work to be Completed During Next Quarter: Continue to work with Arizona state lands and BLM as final alignment is set. Continue to work on improvement plans for submittal to the City of Mesquite and Regional Flood Control.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Oak Island Drive Storm Drain				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLD14A15			
	Construction	NLD14A15			
Total ILA Amount (Design and Construction All Phases)				\$497,750	

DESIGN			Contract Number		NLD14A15	
Description: The Project alleviates flooding and removes existing residential residences from the current FEMA flood hazard area along Oak Island Drive. Construction includes removal of 1200' of existing 40" RCP and replaces it with 7'X4' RCB along with the associated drop inlets within Oak Island Drive.						
Date of Original ILA			07/09/2015	Design ILA Amount	\$0	
Date of Most Recent Supplement to ILA			06/09/2016			
Contract Manager:		Entity: City of North Las Vegas		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Submitted Pre-Disaster Mitigation (PDM) Program grant application for next selection process. Submitted FEMA Grant.						
Work to be Completed During Next Quarter: Continue with submittal process of FEMA Grant.						

CONSTRUCTION			Contract Number		NLD14A15
Project Name: Oak Island Drive Storm Drain					
Date of Original ILA			07/09/2015	Construction ILA Amount	\$497,750
Date of Most Recent Supplement to ILA			06/09/2016		
Description: The Project alleviates flooding and removes existing residential residences from the current FEMA flood hazard area along Oak Island Drive. Construction includes removal of 1200' of existing 40" RCP and replaces it with 7'X4' RCB along with the associated drop inlets within Oak Island Drive.					
Contract Manager: Dan Le, P.E.		Construction Mgr: TBD		Contractor: TBD	
Phone Number: 633-1932					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$497,750	\$0	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	07/09/2015				
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Submitted Pre-Disaster Mitigation (PDM) Program grant application for next selection process. Submitted FEMA Grant.					
Work to be Completed During Next Quarter: Continue with submittal process of FEMA Grant.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Las Vegas Wash - "N" Channel, Cheyenne to Gowan				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV01H13			
	Construction	NLV01J15			
Total ILA Amount (Design and Construction All Phases)				\$3,362,486	

DESIGN			Contract Number		NLV01H13	
Description: This project consists of design for installing 12' X 5.5' concrete channel within the Las Vegas Wash "N" Channel from Cheyenne Avenue to Gowan Road.						
Date of Original ILA			10/10/2013	Design ILA Amount	\$317,990	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Cliff Moss Phone Number: 702-633-1904		Entity: City of North Las Vegas		Consultant: VTN		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$244,880	\$23,030	\$38,500	\$11,580	\$0
Percent Complete	100%	100%	100%	100%	100%	0%
Scheduled Completion		12/01/2015	07/01/2015	07/01/2015	12/31/2016	
Delay or Problem Areas/Resolution: Need to receive LOMR from FEMA.						
Work Completed During Current Quarter: The Third Supplemental ILC extending the project completion date was submitted and approved by the CCRFCD. During the financial reconciliation it was revealed that the LOMR had not yet been received from FEMA.						
Work to be Completed During Next Quarter: The Third Supplemental ILC will go to the CNLV City Council for approval on 8/1/18. Hopefully the final LOMR will be received and the ILC can be closed.						

CONSTRUCTION			Contract Number		NLV01J15
Project Name: Las Vegas Wash - "N" Channel, Cheyenne to Gowan					
Date of Original ILA			08/13/2015	Construction ILA Amount	\$3,044,496
Date of Most Recent Supplement to ILA			02/08/2018		
Description: This project consists of construction work involved with the installation of a 12' X 5.5' concrete channel within the Las Vegas Wash "N" Channel from Cheyenne Avenue to Gowan Road.					
Contract Manager: John Fitch Phone Number: 702-277-4691		Construction Mgr: John Fitch		Contractor: Pace	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,788,683	\$255,812	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/13/2015	11/10/2015	03/01/2016	01/05/2017	
Bid Amount	\$2,832,122				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: All punch list items complete except contractor needs to glue down the top row of the decorative rock retaining wall					
Work to be Completed During Next Quarter: Continue with project financial reconciliation and close out Interlocal Contract with CCRFCD.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Hollywood System, Dunes South DB to Centennial Parkway				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV03E13			
	Construction	NLV03H17			
Total ILA Amount (Design and Construction All Phases)				\$17,175,972	

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				Design ILA Amount		\$2,706,972
Date of Most Recent Supplement to ILA			03/10/2016			
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	Other
ILA Amount	\$0	\$1,580,000	\$10,000	\$1,116,972	\$0	\$0
Percent Complete	0%	90%	60%	50%	0%	0%
Scheduled Completion		09/30/2018	09/30/2018	09/30/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Revisions were made to the draft EA & resubmitted on 5/14/18. Comments were received on 6/7/18. Final revisions were submitted on 6/12/18 and approval to proceed to public comment was given on 6/19/18. Publication of the final draft was 7/8/18 through 8/6/18.						
Work to be Completed During Next Quarter: Completion of the public comment for final review and approval of the FONSI. LBG to complete work on phase 2 pre-final submittal, then submit if for comment. ROW / easement process will be ongoing.						

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		\$14,469,000
Date of Most Recent Supplement to ILA						
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	Other		
	\$13,650,000	\$819,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	11/09/2017	05/09/2018	09/17/2018			
Bid Amount	\$11,164,234					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: The bids were opened on 5/9/2018, reviewed and evaluated. Tab Contractors was deemed to lowest responsible bidder. A Council Agenda Item was drafted and presented to CNLV City Council on 6/20/18. A Conditional Notice to Proceed was issued to Tab Contractors on 7/11/18 to start the construction submittal process. A Pre-construction Meeting was held on 7/26/18.						
Work to be Completed During Next Quarter: Ongoing submittals from Tab Contractors to CNLV. Anticipate Notice to Proceed date on September 17, 2018. Excavate, begin placement, and begin to back-fill the 12'X6', 10'X6', & 6'X6' pre-cast RCB Culverts.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018	
Project Title: Range Wash - Ann Branch				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	NLV03F17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,081,889		

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	\$1,081,889
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Allan Fajardo Phone Number: 633-2044		Entity: City of North Las Vegas		Consultant: Louis Berger Group		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$821,889	\$10,000	\$250,000	\$0	\$0
Percent Complete	0%	50%	100%	0%	0%	0%
Scheduled Completion		12/31/2018	06/30/2018	10/31/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Supplemental potholing and survey completed. Approved phase I environmental. Submitted Geotechnical Study. Submitted 50% PS&E along with the PDR.						
Work to be Completed During Next Quarter: Complete the PDR review and authorize LBG to proceed to 90% design milestone.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Hollywood System, Centennial Pkwy-Speedway #2 DB				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV03G17			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$897,470	

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		\$897,470
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Cliff Moss Phone Number: 633-1904		Entity: City of North Las Vegas		Consultant: Stantec		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$380,345	\$10,000	\$507,125	\$0	\$0
Percent Complete	0%	30%	50%	30%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: The Preliminary Design Report was completed and submitted for review.						
Work to be Completed During Next Quarter: Draft a scope of work and design agreement to proceed with final design as noted in the design report. Prepare a Supplemental Interlocal Agreement and present to the District Board for approval.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Range Wash - Ann Branch, Phase I				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design				
	Construction	NLV03I18			
Total ILA Amount (Design and Construction All Phases)				\$2,668,000	

CONSTRUCTION			Contract Number	NLV03I18
Project Name: Range Wash - Ann Branch, Phase I				
Date of Original ILA		02/08/2018	Construction ILA Amount	\$2,668,000
Date of Most Recent Supplement to ILA				
Description: Construct four lane arterial roadway improvements along Tropical Parkway and Nicco Way to Hollywood Boulevard, and along Hollywood Boulevard from Tropical Parkway to Speed Way Boulevard. Project includes and RCB storm drain system, storm & water improvements, utility relocation, and other appurtenances as needed.				
Contract Manager: David Tanner Phone Number: 633-2673		Construction Mgr: David Tanner		Contractor: Las Vegas Paving
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$2,470,000	\$198,000	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	02/08/2018	05/16/2018	07/02/2018	
Bid Amount	\$9,789,090			
Delay or Problem Areas/Resolution:				
Work Completed During Current Quarter: A Conditional Notice to Proceed for submittal work only was issued effective 5/31/18. A Notice to Proceed for construction was issued effective 7/2/18. A pre-construction meeting was held on 7/3/18. Construction Meetings 1 - 3 were held this quarter along with submittal review. Began Earthwork and installation of utilities in Tropical Parkway				
Work to be Completed During Next Quarter: Continue construction progress meeting and all associated construction paperwork. Complete work on Tropical Parkway from Nicco Way to Beasley Drive. Begin work at Tropical Parkway east of Beasley Drive.				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Gowan Outfall, Alexander Rd - Decatur to Simmons Street				Review Period From	05/01/2018
				Review Period To	07/31/2018
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			
Date of Most Recent Supplement to ILA			06/14/2018		Design ILA Amount \$1,931,156	
Contract Manager: Robert Huggins Phone Number: 633-2003		Entity: City of North Las Vegas		Consultant: CH2M		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,921,156	\$10,000	\$0	\$0	\$0
Percent Complete	0%	30%	30%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: CH2M Hill has submitted 30% drawings for review.						
Work to be Completed During Next Quarter: Continue utility conflicts review. Review alignment alternatives versus relocations. Draft & submit 1st Supplemental ILC to extend the project completion date.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Vandenberg North Detention Basin & Outfall				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV09E11			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,268,000	

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	\$1,268,000	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Tom Brady Phone Number: 633-1227		Entity: City of North Las Vegas		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$133,000	\$1,100,000	\$5,000	\$30,000	\$0	\$0
Percent Complete	100%	70%	100%	90%	0%	0%
Scheduled Completion	11/12/2015	10/18/2018	07/13/2017	10/30/2018		
Delay or Problem Areas/Resolution: The BLM land grant application submittal was delayed due to mapping issues with the VA's prior application. It was submitted on 04/19/18. It is anticipated to take 6 months for approval.						
Work Completed During Current Quarter: Atkins continued work on the 90% design. Coordinated with dry & wet utilities for relocation with BLM & the VA for ROW. Held progress meeting on 5/29/18. Finalized the geotech report. Initiated additional potholes.						
Work to be Completed During Next Quarter: Anticipate completing 90% design and submitting for review in August 2018. Two plan sets will be prepared to reflect phase I - RCB in Pecos and Phase 2 - Detention Basin. Once plan reviews are completed, Phase I will submit for funding to be constructed by Clark County at beltway and Phase 2 work will proceed with 100% development.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Beltway Detention Basin and Channel				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV09I13			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,034,000	

DESIGN			Contract Number		NLV09I13	
Description: The current interlocal contract for \$642,817 funds preliminary design, right of way and environmental mitigation for the Beltway 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			
Date of Most Recent Supplement to ILA			06/14/2018		Design ILA Amount \$1,034,000	
Contract Manager: Rob Huggins Phone Number: 633-2003		Entity: City of North Las Vegas		Consultant: Atkins North America		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$924,000	\$10,000	\$100,000	\$0	\$0
Percent Complete	40%	60%	60%	80%	0%	0%
Scheduled Completion	10/15/2016	03/31/2018	03/31/2018	03/31/2018		
Delay or Problem Areas/Resolution: Design changes due to reclassification of soils. Delay due to scope review by CCRFCD. Delay due to CCRFCD request to further optimize basin and outflow sizing.						
Work Completed During Current Quarter: 60% design submittal has been received. Second Supplemental ILC approved by the District.						
Work to be Completed During Next Quarter: Work on 90% submittal. Anticipate Second Supplemental ILC to extend the project completion date and increase the ROW Funding to be approved by CNLV City Council.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Fifth Street Collector, Centennial Pkwy to Deer Springs Way				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV17C16			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$726,079	

DESIGN			Contract Number		NLV17C16	
Description: To design approximately 2,600 linear feet of storm drain within North 5th street between Centennial Parkway and Deer Springs Way.						
Date of Original ILA			11/10/2016	Design ILA Amount	\$726,079	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Allan Fajardo Phone Number: 633-2044		Entity: City of North Las Vegas		Consultant: VTN		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$456,991	\$10,000	\$259,088	\$0	\$0
Percent Complete	0%	90%	100%	100%	0%	0%
Scheduled Completion		09/10/2018		07/31/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Received 90% PS&E. Drafted agenda item for construction funding presentation and construction ILC to CCRFCD Board.						
Work to be Completed During Next Quarter: Progress toward 90% deliverables and submit to stakeholders for review. Anticipate submitting agenda item for construction funding presentation and construction ILC to CCRFCD Board.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Brooks Channel				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV18B07			
	Construction	NLV18H14			
Total ILA Amount (Design and Construction All Phases)				\$5,403,749	

DESIGN			Contract Number		NLV18B07	
Description: This project includes the design, right-of-way, and environmental associated with Brooks Channel Project. The basic improvements will include box culverts, channel structures, and other appurtenances as required.						
Date of Original ILA			09/13/2007	Design ILA Amount	\$677,749	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Dale Daffern Phone Number: 633-1325		Entity: City of North Las Vegas		Consultant: MWH		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$545,839	\$36,910	\$85,000	\$10,000	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion	03/04/2014	09/22/2014	06/30/2014	03/31/2014	06/30/2014	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: The Ninth Supplemental ILC to CCRFCD was approved to extend the project completion date to complete LOMR and decrease the project funding to prepare for close-out. The Continued to wait for the outstanding LOMR.						
Work to be Completed During Next Quarter: Stantec anticipates receiving the LOMR .						

CONSTRUCTION			Contract Number		NLV18H14
Project Name: Brooks Channel					
Date of Original ILA			09/11/2014	Construction ILA Amount	\$4,726,000
Date of Most Recent Supplement to ILA			06/14/2018		
Description: Construction of flood control improvements that begin west of Losee Road east to the existing I-15 Central Freeway Channel. The improvements consist of RCB culverts, Steel pipes, rectangular channel, and other appurtenances as required.					
Contract Manager: Clint Fujii, P.E. Phone Number: 274-4530		Construction Mgr: Clint Fujii, P.E.		Contractor: West Coast Contractors	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,490,000	\$236,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/11/2014	10/29/2014	05/03/2016	12/21/2016	
Bid Amount	\$4,239,353				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Approval of the Fourth Supplemental ILC to CCRFCD to extend the project completion date in order to complete the outstanding LOMR and decrease the project funding to prepare for close-out.					
Work to be Completed During Next Quarter: Wait for the outstanding LOMR, so the project can be closed out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	08/22/2018
Project Title: Central Freeway Channel At Cheyenne				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	NLV18F13			
	Construction	NLV18I16			
Total ILA Amount (Design and Construction All Phases)				\$12,072,549	

DESIGN			Contract Number		NLV18F13	
Description: Preliminary design and right of way (CMAR) associated with the Central Freeway Channel at Cheyenne project. The improvements shall include installation of box culverts under the Cheyenne Avenue Bridge abutment parallel to the Central Freeway Channel.						
Date of Original ILA			12/12/2013	Design ILA Amount	\$772,549	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Dale Daffern Phone Number: (702) 633-1325		Entity: City of North Las Vegas		Consultant: MWH / Stantec		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$767,549	\$0	\$5,000	\$0	\$0
Percent Complete	30%	100%	0%	100%	0%	0%
Scheduled Completion		04/30/2017		04/30/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: The design is complete. Contract will stay open for construction support services.						
Work to be Completed During Next Quarter: The design is complete. Contract will stay open for construction support services. LOMR approved.						

CONSTRUCTION			Contract Number		NLV18I16
Project Name: Central Freeway Channel at Cheyenne					
Date of Original ILA			12/08/2016	Construction ILA Amount	\$11,300,000
Date of Most Recent Supplement to ILA					
Description: The improvements shall include installation of 12' X 10' box culverts in southbound I-15 under the Cheyenne Avenue Bridge. The delivery method for this project is CMAR.					
Contract Manager: Clint Fujii Phone Number: 633-2679		Construction Mgr: Clint Fujii		Contractor: ACC Southwest	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$10,690,000	\$610,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	12/08/2016	04/05/2017	06/14/2017	04/09/2018	
Bid Amount	\$9,289,667				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project is completed.					
Work to be Completed During Next Quarter: Billing reconciliation to prepare for ILC close out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA04E99			
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16
Total ILA Amount (Design and Construction All Phases)				\$18,414,613	

DESIGN			Contract Number		CLA04E99	
Description: Fourth and final phase includes design of channel improvements for Flamingo Wash between Tioga and Eastern with a new bridge structure at Tioga.						
Date of Original ILA			08/12/1999	Design ILA Amount	\$2,980,000	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Brooke Prescia Phone Number: 702-455-2986		Entity: Clark County		Consultant: Louis Berger Group		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,877,500	\$339,000	\$741,500	\$22,000	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Construction support						

CONSTRUCTION			Contract Number		CLA04I01
Project Name: Flamingo Wash, Spencer Street Bridge & Approach Channel					
Date of Original ILA			03/08/2001	Construction ILA Amount	\$2,436,744
Date of Most Recent Supplement to ILA			09/09/2004		
Description: Replace existing RCBs with a new bridge at Spencer and repair the street. Construct 800 feet of upstream concrete channel and 300 feet of downstream channel with energy dissipation discharging to a riprap channel that provides a transition to the existing grasslined channel on the golf course. Provide storm drain system at Katie and Spencer. CCPW bid 4906-01 w/Cyrstal Cascades					
Contract Manager: Kris Kolhoss Phone Number: 455-6111		Construction Mgr: CCPW		Contractor: Crystal Cascades	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,245,931	\$166,808	\$24,004	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	06/13/2002	09/27/2001	11/15/2004	10/02/2002	
Bid Amount	\$2,299,777				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter:					
Work to be Completed During Next Quarter: CONSTRUCTION CONTRACT #CLA04I01 CLOSED 02/12/04.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA04E99			
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16
Total ILA Amount (Design and Construction All Phases)				\$18,414,613	

CONSTRUCTION			Contract Number		CLA04J03
Project Name: Flamingo Wash, Algonquin Dr to Maryland Parkway					
Date of Original ILA			10/10/2002	Construction ILA Amount	
Date of Most Recent Supplement to ILA			12/13/2007	\$3,708,620	
Description: Construct rectangular concrete lined channel from Algonquin to Maryland Parkway, and construct storm drain across the Boulevard Mall parking lot and through Algonquin. CCPW Project No. F990813; Bid No. 5567-04 w/Meadow Valley Contractors					
Contract Manager: Bruce Torrey		Construction Mgr: CCPW		Contractor: Meadow Valley	
Phone Number: 455-6046					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$3,573,638	\$134,982	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/11/2003	06/29/2004		10/25/2005	
Bid Amount	\$3,523,534				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter:					
Work to be Completed During Next Quarter: CONSTRUCTION CONTRACT #CLA04J03 CLOSED 12.13.07.					

CONSTRUCTION			Contract Number		CLA04R08
Project Name: Flamingo Wash, Desert Inn to Eastern Avenue					
Date of Original ILA			10/09/2008	Construction ILA Amount	
Date of Most Recent Supplement to ILA			10/10/2013	\$7,869,249	
Description: This project is a rectangular concrete channel improvement in Flamingo Wash, Desert Inn Road to Eastern Avenue. CCPW #FCLA04R (F990813) Bid 601462-09 with Southwest Iron Works, LLC Exp 06/13					
Contract Manager: Bruce Torrey		Construction Mgr: HDR		Contractor: Southwest Iron	
Phone Number: 455-6046					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$6,497,376	\$1,163,844	\$0	\$208,029	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	10/09/2008	06/09/2009	09/21/2009	12/15/2010	
Bid Amount	\$6,182,370				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter:					
Work to be Completed During Next Quarter: Construction complete. Contract closed.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared	08/22/2018
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY				Review Period From		05/01/2018
				Review Period To		07/31/2018
Contract Numbers	Design	CLA04E99				
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16	
Total ILA Amount (Design and Construction All Phases)				\$18,414,613		

CONSTRUCTION			Contract Number		CLA04W16
Project Name: Flamingo Wash, Eastern Avenue					
Date of Original ILA			05/19/2016	Construction ILA Amount	
Date of Most Recent Supplement to ILA			02/08/2018	\$1,420,000	
Description:					
Contract Manager: Luis Lavayen		Construction Mgr: CCPW		Contractor: TAND, Inc.	
Phone Number: 702-455-6048					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$1,315,000	\$105,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/19/2016	11/17/2017	07/16/2018	09/01/2018	
Bid Amount	\$1,313,020				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Begin Construction - NTP 7/16/18					
Work to be Completed During Next Quarter: Substantially complete by 10/16/18					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Duck Creek at Dean Martin				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA08Q13			
	Construction	CLA08W16			
Total ILA Amount (Design and Construction All Phases)				\$4,267,357	

DESIGN			Contract Number		CLA08Q13	
Description: This project includes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Creek Wash where it crosses Dean Martin Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08Q						
Date of Original ILA			09/12/2013	Design ILA Amount	\$480,000	
Date of Most Recent Supplement to ILA			07/12/2018			
Contract Manager: Spring Dineen Phone Number: 702-455-6074		Entity: Clark County		Consultant: The Louis Berger Group		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$254,000	\$15,500	\$210,500	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		10/01/2016	10/01/2016	10/01/2016		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Construction support only.						

CONSTRUCTION			Contract Number		CLA08W16
Project Name: Duck Creek at Dean Martin					
Date of Original ILA			10/13/2016	Construction ILA Amount	\$3,787,357
Date of Most Recent Supplement to ILA					
Description: This project includes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Creek Wash where it crosses Dean Martin Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08W id 866 B604331-17					
Contract Manager: Blair Lecker Phone Number: 702-455-6331		Construction Mgr: CCPW		Contractor: Target Construction Company	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$3,472,857	\$314,500	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	10/13/2016	03/20/2017	08/21/2017	02/12/2018	
Bid Amount	\$3,087,867				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Received record drawings from Louis Berger					
Work to be Completed During Next Quarter: Work on issues with Target Construction and then project close out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Duck Creek, Las Vegas Boulevard				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA08R13			
	Construction	CLA08T14			
Total ILA Amount (Design and Construction All Phases)				\$7,885,000	

DESIGN			Contract Number		CLA08R13	
Description: This project consists of reinforced concrete box culvert ranging in size from 10' x 8' to 16' x 7' in Las Vegas Boulevard extending from Starr Avenue to St Rose Pkwy. CCPW #FCLA08R						
Date of Original ILA			09/12/2013	Design ILA Amount	\$485,000	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager:		Entity: Clark County		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$483,000	\$1,000	\$1,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		02/15/2015	02/15/2015	02/15/2015		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Construction support						

CONSTRUCTION			Contract Number		CLA08T14
Project Name: Duck Creek, Las Vegas Boulevard					
Date of Original ILA			09/11/2014	Construction ILA Amount	\$7,400,000
Date of Most Recent Supplement to ILA			07/12/2018		
Description: This project consists of reinforced concrete box culverts ranging in size from 10' x 8' to 16' x 7' in Las Vegas Boulevard from Starr Avenue to St Rose Pkwy. CCPW #FCLA08T					
Contract Manager: Robert McNamara		Construction Mgr: URS Consultants, Inc		Contractor: Las Vegas Paving Corporation	
Phone Number: 702-455-6047					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$6,700,000	\$700,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/11/2014	10/14/2016	04/03/2017	09/15/2018	
Bid Amount	\$30,073,424				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Substantial Complete 06/01/18					
Work to be Completed During Next Quarter: Continue construction close out					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Silverado Ranch Detention Basin and Outfall Facilities				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA08S13			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$1,370,000	

DESIGN			Contract Number		CLA08S13	
Description: This project includes a 170 acre foot detention basin located south of Silverado Ranch Boulevard and west of Arville Street, 14' x 8' reinforced concrete box culvert inflow facility in Le Baron Avenue from detention basin to Decatur Boulevard, and 72" 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	\$1,370,000	
Date of Most Recent Supplement to ILA			09/08/2016			
Contract Manager:		Entity: Clark County		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,248,000	\$81,000	\$31,000	\$0	\$10,000
Percent Complete	0%	60%	0%	0%	0%	0%
Scheduled Completion		11/01/2018	11/01/2018	11/01/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Continued design						
Work to be Completed During Next Quarter: Continue design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Flamingo Wash, Industrial Road to Hotel Rio Drive				Review Period From	05/01/2018
				Review Period To	07/31/2018
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			04/08/2010	Design ILA Amount	\$46,000	
Date of Most Recent Supplement to ILA			06/11/2015			
Contract Manager: Joe Yatson Phone Number: 702-455-6082		Entity: Clark County		Consultant: TBD		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$32,000	\$3,500	\$10,500	\$0	\$0
Percent Complete	0%	15%	0%	0%	0%	0%
Scheduled Completion		12/01/2018	12/01/2018	12/01/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Project was originally being worked on by in-house staff. Due to lack of staffing, project will go out to consultant.						
Work to be Completed During Next Quarter: Interview and hire consultant to complete design.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018	
Project Title: Airport Channel - Naples				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	CLA10H13				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$600,000		

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	\$600,000	
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043		Entity: Clark County		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$579,000	\$19,000	\$2,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion		09/01/2018	09/01/2018	09/01/2018		
Delay or Problem Areas/Resolution: Received FAA approval						
Work Completed During Current Quarter: Design						
Work to be Completed During Next Quarter: Proceed with final design.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: LVW-Sloan to Stewart-Flam Wash below Nellis				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA15C09	CLA15D12		
	Construction	CLA15E13			
Total ILA Amount (Design and Construction All Phases)				\$89,999,555	

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	\$193,555	
Date of Most Recent Supplement to ILA			07/14/2011			
Contract Manager: Joanna Wadsworth Phone Number: 455-6009		Entity: Clark County		Consultant: G C Wallace, Inc		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$193,555	\$0	\$0	\$0	\$0	\$0
Percent Complete	100%	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	\$5,622,000	
Date of Most Recent Supplement to ILA			06/08/2017			
Contract Manager: Phone Number:		Entity: Clark County		Consultant:		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$4,791,000	\$220,000	\$22,000	\$239,000	\$350,000
Percent Complete	0%	100%	100%	100%	60%	0%
Scheduled Completion		06/15/2014	12/15/2013	06/15/2014	12/15/2015	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Channel through golf course still under construction. Performed independant cost estimate (ICE) on concrete channel portion from Nellis to Bonanza. Re-design needed to revise upper limit to Stewart. Revised plans to remove Stewart to Bonanza from project. Received GMP from contractor for channel from Nellis to Stewart. Continue with construction on golf course.						
Work to be Completed During Next Quarter: Process LOMR						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: LVW-Sloan to Stewart-Flam Wash below Nellis				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA15C09	CLA15D12		
	Construction	CLA15E13			
Total ILA Amount (Design and Construction All Phases)				\$89,999,555	
CONSTRUCTION				Contract Number	CLA15E13
Project Name: LVW-Sloan to Stewart-Flam Wash below Nellis					
Date of Original ILA			10/10/2013	Construction ILA Amount	\$84,184,000
Date of Most Recent Supplement to ILA			06/14/2018		
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	Other	
	\$74,952,000	\$7,932,000	\$0	\$1,300,000	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	10/10/2013	08/13/2015	01/19/2016		
Bid Amount	\$27,928,935				
Delay or Problem Areas/Resolution: Storm events delayed construction					
Work Completed During Current Quarter: Received a daim from Ames Construction.					
Work to be Completed During Next Quarter: Working on the daim from Ames.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018	
Project Title: Las Vegas Wash - Water Reclamation Channel				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design					
	Construction	CLA15F16				
Total ILA Amount (Design and Construction All Phases)				\$3,400,000		
CONSTRUCTION				Contract Number	CLA15F16	
Project Name: Las Vegas Wash - Water Reclamation Channel						
Date of Original ILA				05/19/2016	Construction ILA Amount	\$3,400,000
Date of Most Recent Supplement to ILA						
Description: LVMD 0606, 0640 & 0647. Channel improvements to convey the 100-year flow of about 20,000 cfs through Clark County Water Reclamation District (CCWRD) property. The project includes trapezoidal reinforced concrete channel of up to 150-foot bottom width and 11 feet deep and a 200-foot-long two-span bridge. Approximately 5,000 feet of the Las Vegas Wash will be channelized. CCPW #FCLA15F ID 948						
Contract Manager: Dan Erickson		Construction Mgr: CCPW			Contractor: CCWRD	
Phone Number: 702-455-6046						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$3,400,000	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	05/19/2016	07/07/2015	04/05/2016			
Bid Amount	\$46,847,000					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Channel construction 100% completed						
Work to be Completed During Next Quarter: Project close-out once CCWRD submits invoice.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/22/2018
Project Title: Orchard Detention Basin				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA21A00			
	Construction	CLA21B12			
Total ILA Amount (Design and Construction All Phases)				\$6,229,586	

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	\$1,299,700	
Date of Most Recent Supplement to ILA			02/08/2018			
Contract Manager: Mona Stammetti		Entity: Clark County		Consultant: WSP		
Phone Number: 702-455-6077						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$756,000	\$176,900	\$345,000	\$0	\$21,800
Percent Complete	0%	20%	0%	0%	0%	0%
Scheduled Completion		04/01/2019	04/01/2019	04/01/2019		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Continue design.						

CONSTRUCTION			Contract Number		CLA21B12
Project Name: Orchard Detention Basin					
Date of Original ILA			09/08/2011	Construction ILA Amount	\$4,929,886
Date of Most Recent Supplement to ILA			10/13/2016		
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	Other	
	\$4,659,429	\$270,458	\$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	08/22/2018
Project Title: Flamingo Diversion - Rainbow Branch				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLA27C08			
	Construction	CLA27D13			
Total ILA Amount (Design and Construction All Phases)				\$10,708,545	

DESIGN			Contract Number		CLA27C08	
Description: This is a tributary to the Flamingo Diversion Channel in Rainbow Boulevard. It is a reinforced concrete pipe from Sunset Road to Patrick Lane and a trapezoidal concrete channel from Patrick Lane to Russell Road. CCPW #FCLA27C Exp 06/13						
Date of Original ILA			08/14/2008	Design ILA Amount	\$1,030,000	
Date of Most Recent Supplement to ILA			10/08/2015			
Contract Manager: John Catanese Phone Number: 702-455-6616		Entity: Clark County		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$897,000	\$10,000	\$33,000	\$90,000	\$0
Percent Complete	0%	100%	100%	100%	90%	0%
Scheduled Completion		10/16/2012	02/16/2010	10/15/2012		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: LOMR received.						
Work to be Completed During Next Quarter: Project Close out.						

CONSTRUCTION			Contract Number		CLA27D13
Project Name: Flamingo Diversion - Rainbow Branch					
Date of Original ILA			02/14/2013	Construction ILA Amount	\$9,678,545
Date of Most Recent Supplement to ILA			04/12/2018		
Description: Construction of the Flamingo Diversion Channel - Rainbow Branch which is located along Rainbow Boulevard from Sunset Road to Russell Road. This project will collect 100-year flows of 1,148 cfs and convey them to the Flamingo Diversion Channel stub in Rainbow Boulevard and Russell Road. Major collection system laterals for the following roadways are included: Sunset Road, Patrick Lane, and Russell Road. CCPW Project No. FCLA27D exp 06/30/2018					
Contract Manager: Robert McNamara Phone Number: 702-455-6047		Construction Mgr: CH2M Hill		Contractor: Las Vegas Paving Corporation	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$8,689,164	\$989,382	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	04/11/2013	07/10/2015	02/16/2016	04/15/2017	
Bid Amount	\$12,619,186				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Sub Complete construction.					
Work to be Completed During Next Quarter: Pay final invoices and close project.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/29/2018	
Project Title: Owens Detention Basin, Collection & Outfall				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	CLA36A18				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$382,870		
DESIGN				Contract Number	CLA36A18	
Description: Improvements to Owens Detention Basin including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances.						
Date of Original ILA				06/14/2018	Design ILA Amount	\$382,870
Date of Most Recent Supplement to ILA						
Contract Manager:		Entity: Clark County		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$382,870	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter:						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	08/29/2018
Project Title: Katie Avenue Storm Drain - Local Drainage Improvements				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	CLD19A17			
	Construction	CLD19A17			
Total ILA Amount (Design and Construction All Phases)				\$767,278	

DESIGN			Contract Number			CLD19A17
Description: This project consists of construction of approximately 2600 linear feet of storm drain system, including 18-inch and 36-inch reinforced concrete pipes, a series of standard Type "A" and modified Type "A" drop inlets along Kate Avenue between Grand Canyon Drive and Fort Apache Road, manholes and RCP manhole risers, modification of existing drop inlet and manhole junction structure, trench excavation and backfill, permanent patch and other related items of work. B604653 17 CCPW Project No. FCLD19A Exp 06/30/2019						
Date of Original ILA			07/13/2017		Design ILA Amount	
Date of Most Recent Supplement to ILA			05/24/2018		\$0	
Contract Manager:		Entity: Clark County			Consultant:	
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Bid Awarded to Meadow Valley Contractor, Inc Notice to Proceed 07/09/18						
Work to be Completed During Next Quarter: Continue Construction						

CONSTRUCTION			Contract Number			CLD19A17
Project Name: Katie Avenue Storm Drain - Local Drainage Improvements						
Date of Original ILA			07/13/2017		Construction ILA Amount	
Date of Most Recent Supplement to ILA			05/24/2018		\$767,278	
Description: This project consists of construction of approximately 2600 linear feet of storm drain system, including 18-inch and 36-inch reinforced concrete pipes, a series of standard Type "A" and modified Type "A" drop inlets along Kate Avenue between Grand Canyon Drive and Fort Apache Road, manholes and RCP manhole risers, modification of existing drop inlet and manhole junction structure, trench excavation and backfill, permanent patch and other related items of work. B604653 17 CCPW Project No. FCLD19A Exp 06/30/2019						
Contract Manager: Robert McNamara		Construction Mgr: Clark County			Contractor: ACC Southwest	
Phone Number: (702) 455-6047						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$767,278	\$0	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	07/13/2017	01/22/2018	08/06/2018			
Bid Amount	\$1,048,200					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Bid Awarded to Meadow Valley Contractor, Inc Notice to Proceed 07/09/18						
Work to be Completed During Next Quarter: Continue Construction						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018	
Project Title: Windmill Wash Detention Basin Expansion				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	BUN01D11				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$880,000		

DESIGN			Contract Number		BUN01D11	
Description: This project consists of the expansion of the existing Windmill Wash Detention Basin from 522 acre feet to 887 acre feet. CCPW Windmill Wash Detention Basin Expansion #FBUN01D ID 746						
Date of Original ILA			02/10/2011		Design ILA Amount \$880,000	
Date of Most Recent Supplement to ILA			07/12/2018			
Contract Manager: John Catanese Phone Number: 702-455-6081		Entity: Clark County Outlying		Consultant: Stanley Consultants, Inc.		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$660,000	\$119,000	\$94,000	\$0	\$7,000
Percent Complete	0%	60%	0%	0%	0%	0%
Scheduled Completion		11/01/2015	11/01/2015	11/01/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Close design contract.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018
Project Title: Goodsprings - Phase I				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	GSP01B10			
	Construction				
Total ILA Amount (Design and Construction All Phases)				\$53,400	

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	\$53,400	
Date of Most Recent Supplement to ILA			04/13/2017			
Contract Manager: Timothy Piparo Phone Number: 702-455-6339		Entity: Clark County Outlying		Consultant: CCPW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$25,400	\$500	\$27,500	\$0	\$0
Percent Complete	0%	10%	0%	100%	0%	0%
Scheduled Completion		09/01/2018	09/01/2018	09/01/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Continue design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018
Project Title: SR 163 at Casino Drive				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	LAU04A08			
	Construction	LAU04B17			
Total ILA Amount (Design and Construction All Phases)				\$1,625,500	

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	\$473,500	
Date of Most Recent Supplement to ILA			06/14/2018			
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	Other
ILA Amount	\$0	\$386,500	\$75,500	\$11,500	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		03/01/2017	03/01/2017	03/01/2017		
Delay or Problem Areas/Resolution: Determination of the high water mark must be made before the State of Nevada will grant right-of-occupancy. BOR issues						
Work Completed During Current Quarter: Re-bid documents preparation						
Work to be Completed During Next Quarter: Go to bid						

CONSTRUCTION			Contract Number		LAU04B17
Project Name: SR 163 at Casino Drive					
Date of Original ILA			07/13/2017	Construction ILA Amount	\$1,152,000
Date of Most Recent Supplement to ILA					
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: TBD Phone Number: 702-455-6081		Construction Mgr: Mike Mamer		Contractor: TBD	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$1,060,000	\$92,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	07/13/2017				
Bid Amount	\$0				
Delay or Problem Areas/Resolution: Rejected all 11/30/17 bids Review permits					
Work Completed During Current Quarter: Prepare bid documents					
Work to be Completed During Next Quarter: Go to bid					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018
Project Title: Muddy River West Levee, Moapa Valley				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	MOA01B89			
	Construction	MOA01G11			
Total ILA Amount (Design and Construction All Phases)				\$29,294,909	

DESIGN			Contract Number			MOA01B89
Description: Perform sufficient design to establish right-of-way, perform right-of-way engineering, appraisals, and acquisition for Muddy River, Lewis to Cooper. Concrete channel at Cooper Bridge, gabion channelization both downstream and upstream. CCPW#F890519 Exp 06/15						
Date of Original ILA			05/11/1989		Design ILA Amount	
Date of Most Recent Supplement to ILA			01/12/2017		\$13,501,000	
Contract Manager:		Entity: Clark County Outlying		Consultant:		
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$2,418,500	\$137,000	\$10,843,200	\$35,500	\$66,800
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/15/2012	05/01/2011	09/06/2011		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design complete.						
Work to be Completed During Next Quarter: Submit LOMR to FEMA.						

CONSTRUCTION			Contract Number			MOA01G11
Project Name: Muddy River, Cooper Street Bridge						
Date of Original ILA			10/13/2011		Construction ILA Amount	
Date of Most Recent Supplement to ILA			04/14/2016		\$15,793,909	
Description: Project includes a new bridge structure at Cooper Street with concrete and rip rap channels extending upstream and downstream of the bridge. CCPW #						
Contract Manager: Mathew Burke		Construction Mgr: Harris and Associates			Contractor: Meadow Valley Contractors, Inc.	
Phone Number: 702-455-6044						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$14,150,635	\$1,643,274	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	11/10/2011	10/17/2013	03/03/2014	03/15/2015		
Bid Amount	\$13,696,359					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Substantial completion 06.29.15						
Work to be Completed During Next Quarter: Complete construction. Close CM contract and pay final labor.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018	
Project Title: Muddy River Logandale Levee				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	MOA01F10				
	Construction	MOA01H15				
Total ILA Amount (Design and Construction All Phases)				\$10,253,000		

DESIGN			Contract Number		MOA01F10	
Description: Design of flood control facilities in the Muddy River and Tributaries system for Muddy River Logandale Levee. Completed project will remove flood zone in Logandale originating from breakout flows from the Muddy River. CCPW Muddy River Logandale Levee #FMOA01F						
Date of Original ILA			03/11/2010		Design ILA Amount	
Date of Most Recent Supplement to ILA			07/12/2018		\$1,753,000	
Contract Manager: John Catanese Phone Number: 702-455-6616		Entity: Clark County Outlying		Consultant: GC Wallace		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$761,000	\$103,500	\$830,500	\$58,000	\$0
Percent Complete	0%	100%	100%	100%	100%	0%
Scheduled Completion		12/15/2014	12/15/2014	12/15/2014	02/20/2018	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Construction support.						

CONSTRUCTION			Contract Number		MOA01H15	
Project Name: Muddy River Logandale Levee						
Date of Original ILA			01/08/2015		Construction ILA Amount	
Date of Most Recent Supplement to ILA			02/08/2018		\$8,500,000	
Description: MRLL 0001, 0013, and 0038 – This project consists of the reconstruction of an existing levee beginning at Wells Siding and extending south along the east side of the Union Pacific Railroad alignment to just north of Waite Avenue alignment. CCPW #FMOA01F						
Contract Manager: Robert McNamara Phone Number: 702-455-6616		Construction Mgr: CCPW		Contractor: Trade West Construction, Inc.		
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$7,900,000	\$600,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End		
	01/08/2015	10/21/2016	02/13/2017			
Bid Amount	\$6,731,520					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Pending LOMR						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018	
Project Title: Fairgrounds Detention Basin				Review Period From	05/01/2018	
				Review Period To	07/31/2018	
Contract Numbers	Design	MOA03A11				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$964,000		

DESIGN	Contract Number	MOA03A11
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Description: This project is a detention basin (and outfall to the Muddy River) that will provide protection to the Clark County Fair Grounds and the surrounding neighborhoods. CCPW Fairgrounds Detention Basin #FMOA01G ID 753

Date of Original ILA	02/10/2011	Design ILA Amount	\$964,000
Date of Most Recent Supplement to ILA	02/11/2016		

Contract Manager: Mona Stammetti
Phone Number: 702-455-6077
Entity: Clark County Outlying
Consultant: Louis Berger

	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$749,000	\$172,500	\$25,500	\$0	\$17,000
Percent Complete	0%	90%	90%	15%	0%	0%
Scheduled Completion		06/15/2018	06/15/2018	10/01/2018		

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Received 90% April 2018.

Work to be Completed During Next Quarter: Need to acquire ROW

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	08/29/2018
Project Title: Searchlight - South, Encinitas St Storm Drain				Review Period From	05/01/2018
				Review Period To	07/31/2018
Contract Numbers	Design	SEA03A09			
	Construction	SEA03B17			
Total ILA Amount (Design and Construction All Phases)				\$2,668,000	

DESIGN			Contract Number		SEA03A09	
Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town. CCPW Searchlight - South, Encinitas St. Stormdrain #FSEA03A Exp 06/19						
Date of Original ILA			08/13/2009	Design ILA Amount	\$138,000	
Date of Most Recent Supplement to ILA			06/12/2014			
Contract Manager: Jinxin Xie Phone Number: 702-455-2986		Entity: Clark County Outlying		Consultant: CCPW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$137,000	\$500	\$500	\$0	\$0
Percent Complete	0%	90%	100%	100%	0%	0%
Scheduled Completion		03/01/2017	04/21/2011	04/21/2011		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction support						
Work to be Completed During Next Quarter: Construction support						

CONSTRUCTION			Contract Number		SEA03B17
Project Name: Searchlight-South, Encinitas St. Storm Drain					
Date of Original ILA			08/10/2017	Construction ILA Amount	\$2,530,000
Date of Most Recent Supplement to ILA					
Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town. CCPW Searchlight - South, Encinitas St. Stormdrain #FSEA03B					
Contract Manager: Robert McNamara Phone Number: 702-455-6047		Construction Mgr: TBD		Contractor: Wadley Construction, Inc	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,330,000	\$200,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/10/2017	12/15/2017	07/23/2018		
Bid Amount	\$2,001,892				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: NTP 07/23/18					
Work to be Completed During Next Quarter: Continue Construction					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District	Date Prepared	08/22/2018
Project Title: Master Plan Update for Las Vegas Valley		Review Period From	05/01/2018
		Review Period To	07/31/2018
Total Contract Amount		\$1,500,000	

PSA	Contract Number	RFMPULVV16
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Description: Update Master Plan for the Las Vegas Valley

Date of Latest Contract	09/14/2017	Estimated Total Cost	\$0
Percent Complete	90%		

RFCD Contract Manager: Phone Number:	Consultant: Contact: Phone:
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Agency:	LOMR Case #:	LOMR Type:
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LOMR Funding Amount: \$0	MPU Funding: \$1,000,000
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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: Effort is greater than anticipated - still on schedule but contract may need to be supplemented to finalize work.

Work Completed During Current Quarter: Provide comments on Progress Report #3. Finalize analyses and prepare for final MPU.

Work to be Completed During Next Quarter: Address comments from Progress Report #3 and prepare draft study for Board consideration.

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District	Date Prepared	08/20/2018
Project Title: Letter of Map Revision I-15 Corridor Cactus and Shelbourne		Review Period From	05/01/2018
		Review Period To	07/31/2018
Total Contract Amount		\$49,862	

PSA	Contract Number	RFLOMRI1517
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Description: LOMR for the I-15 Corridor between Cactus Ave. and Pebble Road

Date of Latest Contract	10/01/2015	Estimated Total Cost	\$0
Percent Complete	80%		

RFCD Contract Manager: Phone Number:	Consultant: Contact: Phone:
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Agency: Clark County	LOMR Case #: 17-09-0803P	LOMR Type: LOMR
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LOMR Funding Amount: \$49,862	LOMR Funding: \$0
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Scheduled Completion Dates

Start Date	01/20/2017
Received 90-Day Letter	01/31/2017
Received Comment Letter	04/04/2017
Response to Comment Letter	06/26/2017
Response to Comments to FEMA	06/26/2017
Submittal to FEMA	
FEMA Approval	

Affected Communities: Clark County

ID Miles: DCW50054, DCW50057, DCW50059

Delay or Problem Areas/Resolution: FEMA reviewer requesting for additional information. FEMA reviewer and LB coordinating on required submittal.

Work Completed During Current Quarter: FEMA reviewing responses from consultant.

Work to be Completed During Next Quarter: Address any FEMA issues.

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District	Date Prepared	08/22/2018
Project Title: Boulder City Master Plan Update		Review Period From	05/01/2018
		Review Period To	07/31/2018
Total Contract Amount		\$281,510	

PSA		Contract Number		RFMPUBC121417
Description: Master Plan Update City of Boulder City				
Date of Latest Contract		12/14/2017	Estimated Total Cost	
Percent Complete		80%	\$0	
RFCD Contract Manager: Phone Number:		Consultant: Contact: Phone:		
Agency:		LOMR Case #:		LOMR Type:
LOMR Funding Amount: \$0		Funding: \$0		
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:				
Work Completed During Current Quarter: Review hydrologic models; continue with facility plan, cost tool, and sizing tool.				
Work to be Completed During Next Quarter: Review draft plan and revise as necessary to prepare for Board action.				

**REGIONAL FLOOD CONTROL DISTRICT
PROJECT STATUS REPORT**

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED Aug. 13, 2018

REVIEW PERIOD FROM: May. 1, 2018 TO July 31, 2018

PROJECT: 2018 Flood Safety Advertising Campaign

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

PERCENT COMPLETE: 85%

ESTIMATED COST OF PROJECT: \$915,000 (consultant)

SCHEDULE FOR COMPLETION: The term of the consultant contract is a one year period from February 2018.

CONSULTANT/PROJECT MANAGER: RP/Reece Markman

DELAYS OR PROBLEM AREAS:

- There are no delays or problems at this time.

WORK COMPLETED DURING CURRENT PERIOD:

- Finalized all creative components of Flash Flood Safety Campaign
- Conducted biweekly status meetings
- Story component development for future augmented reality project
- Identified subcontractors for AR project
- Triggered live PSAs on radio and billboards during July storms
- Invoice processing

WORK TO BE COMPLETED NEXT PERIOD:

- Teleconference with AR subcontractor
- Monitor ongoing Advertising Campaign
- Monitor metrics and opportunities for weather-triggered advertising
- Final AR invoices

PROJECT MANAGER: Erin Neff

PHONE #: 685-0000

Project Status Report May 2018

Public Information Coordinator Beatriz Martinez finished another stellar school outreach year with a record number of students reached in 2017-18. Martinez reached more than 11,000 students for the school year before classes ended in May.

In May she made presentations to 52 classes and a total of 1370 students at the following schools:

- Hummel ES
- Vassiliadis ES
- Mark Fine ES
- Treem ES
- McCaw ES
- Gibson ES
- Hill ES

As of April 30, the Flood District's Facebook page had 857 likes and the District's Twitter page had 2,188 followers.

In the previous PSR for April, we misidentified the number of The Flood Channel Show airing. Show 108 began airing in April. In May we finished interviews for Show 109.

Bi-weekly status meetings continued with Robertson Partners for the Flash Flood Safety Advertising campaign. Work began on augmented reality project. All creative was finalized and media buys approved.

Staff also began work on Flash Flood Safety Proclamations and the annual Flash Flood Safety Press Conference.

Project Status Report June 2018

There were no school presentations in June. Staff ordered supplies and worked with students at UNLV to update the video used in presentations.

As of June 30, the Flood District's Facebook page had 898 likes and the District's Twitter page had 2,218 followers.

Staff finished work on The Flood Channel Show 109.

Bi-weekly status meetings continued with Robertson Partners for the Flash Flood Safety Advertising campaign. The campaign began on all platforms by mid-month.

Erin Neff was interviewed on Channels 8 and 3 about the ad campaign.

Work was finalized for all proclamations. Entities approved proclamations as follows:

- June 13, Mesquite City Council
- June 19, Clark County Commission

The annual Flash Flood Safety News Conference was held June 27 on the shoulder of US 95 at Durango to highlight the storm drain project and discuss overall safety. Ten local news outlets attended the conference resulting in excellent coverage in print, online, on TV and in Spanish.

Project Status Report July 2018

There were no school presentations in July. Staff finalized the school video update with UNLV-TV.

As of July 31, the Flood District's Facebook page had 1119 likes and the District's Twitter page had 2,301 followers. The sharp increase on Facebook is a result of paid ads. The Twitter growth is organic and is related to storms.

The Flood Show 109 began airing and staff began work on Show 110, which will be a Best Of program.

Staff received multiple media requests in July. Bea Martinez conducted Spanish radio and television interviews. Neff conducted three television interviews.

Staff live Tweeted numerous storm events.

Flash Flood Proclamations were adopted by local entities as follows:

- July 10, Boulder City Council
- July 18, Las Vegas City Council
- July 18, North Las Vegas City Council
- July 24, Henderson City Council

Neff reviewed Bill Draft Requests for the 2019 Legislature

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LAS VEGAS WASH – SLOAN CHANNEL TO STEWART AVENUE AND FLAMINGO
WASH BELOW NELLIS BOULEVARD
REALLOCATION OF FUNDING – CLA15E13

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #11
DATE: 09/13/18

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LAS VEGAS WASH – SLOAN CHANNEL TO STEWART AVENUE AND FLAMINGO WASH BELOW NELLIS BOULEVARD

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE A REQUEST TO REALLOCATE FUNDING WITHIN THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR LAS VEGAS WASH - SLOAN CHANNEL TO STEWART AVENUE AND FLAMINGO WASH BELOW NELLIS BOULEVARD - CLA15E13 (FOR POSSIBLE ACTION)

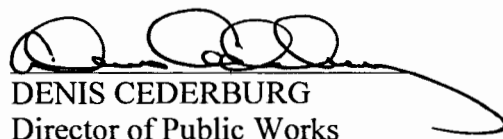
FISCAL IMPACT:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Construction	\$ 74,952,000.00	\$ 73,952,000.00	(\$ 1,000,000.00)
Construction Management	\$ 7,932,000.00	\$ 7,432,000.00	(\$ 500,000.00)
Other (legal fees)	\$ 1,300,000.00	\$ 2,800,000.00	\$ 1,500,000.00
Total ILC Value	\$ 84,184,000.00	\$ 84,184,000.00	\$ 0.00

BACKGROUND:

On October 10, 2013, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for construction and construction engineering for the subject project. Supplemental No. 1 dated December 12, 2013 provided construction and construction engineering for the second package. Supplemental No. 2 dated April 10, 2014 provided construction and construction engineering for the third package. Supplemental No. 3 dated November 12, 2015 reduced construction funds and increased construction engineering funds. Supplemental No. 4 dated July 13, 2017, added a line item for legal fees in conjunction with a contractor claim. Supplemental No. 5 dated June 14, 2018, increased funding for legal fees. The County now requests a reallocation of funding to increase legal fees due to the ongoing litigation and the need to hire expert witnesses.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 11 Date: 08/30/2018	RFCD AGENDA ITEM # 11 Date: 09/13/2018
CAC AGENDA ITEM # 11 Date: 08/30/2018	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

LAS VEGAS WASH – SLOAN CHANNEL TO STEWART AVENUE AND FLAMINGO WASH BELOW NELLIS BOULEVARD
REALLOCATION OF FUNDING – CLA15E13

Clark County has submitted a request to reallocate funding within the interlocal contract for construction, construction engineering and legal fees dated October 10, 2013 and supplemented December 12, 2013, April 10, 2014, November 12, 2015, July 13, 2017 and June 14, 2018 for the Las Vegas Wash – Sloan Channel to Stewart Avenue and Flamingo Wash below Nellis Boulevard project.

The County now requests a reallocation of funding to increase legal fees due to the ongoing litigation and the need to hire expert witnesses. District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$74,952,000	(\$1,000,000)	\$73,952,000
Construction Engineering	\$ 7,932,000	(\$ 500,000)	\$ 7,432,000
Other (Legal Fees)	\$ 1,300,000	\$ 1,500,000	\$ 2,800,000
Total ILC Value	\$84,184,000	\$ 0	\$84,184,000

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#11 Date: 08/30/18

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#11 Date: 08/30/18

Recommendation:

Approve.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MUDDY RIVER LOGANDALE LEVEE
CONSTRUCTION CHANGE ORDER NO. 3 – MOA01H15**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #12
DATE: 09/13/18**

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: MUDDY RIVER LOGANDALE LEVEE
PETITIONER: DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE CHANGE ORDER NO. 3 FOR CLARK COUNTY BID NO. 604087-16 FOR MUDDY RIVER LOGANDALE LEVEE - MOA01H15 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None

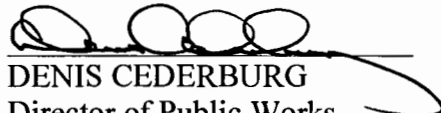
BACKGROUND:

In February 2018, change order no. 1 was approved which represented an increase of \$600,562.43 due to changes in field conditions and it was necessary to redesign the east levee between stations 23+50 and 41+00 including fill in the lower channel to allow access to construct the deep cutoff walls and concrete slope pavement. Also in February 2018, change order no. 2 was approved which represented an increase of \$375,000.00 due to changes in field conditions and quantity adjustments.

Change order no. 3 represents an increase of \$132,554.29 due to changes in field conditions, quantity adjustments and modifications by design. These change orders total \$1,108,116.72 or 16.46% to the original construction contract amount of \$6,731,520.00. These change order costs were reviewed by the project engineer and county staff, and were found equitable for the issues involved. The attached Change Order document details the work and costs involved.

Respectfully submitted,

TAC AGENDA ITEM #12 Date: 08/30/2018	RFCD AGENDA ITEM # 12 Date: 09/13/2018
CAC AGENDA ITEM #12 Date: 08/30/2018	


DENIS CEDERBURG
Director of Public Works
DC:PS

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

MUDDY RIVER LOGANDALE LEVEE
CONSTRUCTION CHANGE ORDER NO. 3 – MOA01H15

Clark County has submitted a request to approve construction change order no. 3 in the amount of \$132,554.29 for the Muddy River Logandale Levee project.

Change order no. 3 represents an increase of \$132,554.29 due to changes in field conditions, quantity adjustments and modifications by design. To date all change orders total \$1,108,116.72 or 16.46% to the original construction contract amount of \$6,731,520.00.

Sufficient funds are available in the interlocal contract to cover this change order request.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#12 Date: 08/30/18

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#12 Date: 08/30/18

Recommendation:

Approve.

**CLARK COUNTY DEPARTMENT OF PUBLIC WORKS
CONTRACT CHANGE ORDER**



CONTRACTOR: Trade West Construction Inc.	PROJECT NAME: MUDDY RIVER LOGANDALE LEVEE
CHANGE ORDER #003	BID NO.: 604087-16
PROJECT NO.: FM0A01H	DATE: 5-29-18

Description of and Reason for Change(s):

During construction of this project, Trade West Construction (TWC) encountered changes in field conditions, quantity adjustments, requested modifications by design, changes to the contract that have been paid by CCA (Construction Change Authorization). This Change Order grants funds for those changes and for other quantity adjustments required for the construction of the project. This Change Order is written as part of the informal negotiations that were held on March 20, 2018. Clark County is granting 127 Non compensable calendar days as per previous written CCA's.

Original Contract Completion Day is July 12, 2017 New Contract Completion Day is February 20, 2018

Description of Additional Work	Item No.	Qty.	Unit	Unit Price	Amount
Granted funds per informal negotiated settlement.	109.010	1	LS	132,554.29	\$ 132,554.29
Total \$ Amount of Change					\$ 132,554.29
A	Original Contract Amount				\$6,731,520.00
B	Adjustment(s) by previous change order(s)				\$975,562.43
C	Additional funds Per This CHANGE ORDER (CO):				\$ 132,554.29
	Revised (TOTAL) Contract Amount (A + B + C)				\$7,839,636.72

D	Original Contract Time	150
E	Previous time extensions	96
F	Additional Contract Days Per This CHANGE ORDER (CO):	127
	Revised (TOTAL) Contract Time (D+E+F)	373

This Change Order, when executed by the parties to the Contract, shall constitute authorization to perform changed work pursuant to the Uniform Standard Specifications Subsection 109.03 Extra and Force Account Work of the Contract. Except as provided herein, all terms and conditions of the Contract remain unchanged and in full force and effect. It is further understood and agreed that performance of the changed work will not delay completion of the project, nor cause the Contractor to accelerate performance, and, therefore, the contract time remains unchanged, except as duly modified by this Change Order and previous construction change authorizations and change orders.

ACCEPTED BY CONTRACTOR

	<u>Andy Leavitt</u>	<u>Project Manager</u>	<u>5/31/18</u>
Signature	Printed Name	Title	Date

ACCEPTED BY CLARK COUNTY

Prepared By:	
	<u>5/30/18</u>
Supervising Construction Management Inspector	Date
Recommended By:	
	<u>6-4-18</u>
Assistant Manager of Construction	Date
Recommended By:	
	<u>6-6-18</u>
Deputy Director of Public Works Manager of CM	Date

Concur:	
	<u>06-06-18</u>
Design Project Manager	Date
Reviewed By:	
Engineer of Record	Date
Authorized to Proceed By:	
	<u>6-5-18</u>
Director of Public Works	Date

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TOWN WASH – MESA BOULEVARD, EL DORADO TO TOWN WASH
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – MES01E17

RECOMMENDATION SUMMARY

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

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

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

RFCD AGENDA
ITEM #13
DATE: 09/13/18

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

TOWN WASH – MESA BOULEVARD, EL DORADO TO TOWN WASH

PETITIONER:

BILL TANNER – PUBLIC WORKS DIRECTOR, CITY OF MESQUITE

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE PROJECT FUNDING FOR THE TOWN WASH – MESA BOULEVARD, EL DORADO TO TOWN WASH – MES01E17 (FOR POSSIBLE ACTION)


FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$365,303.00	\$26,213.00	\$391,516.00
Environmental Mitigation	\$25,000.00	\$0.00	\$25,000.00
Total ILC Value	\$390,303.00	\$26,213.00	\$416,516.00

BACKGROUND:

On September 14, 2017, the Regional Flood Control District entered into an interlocal contract with City of Mesquite to provide funding for design engineering for the Town Wash – Mesa Boulevard, El Dorado to Town Wash Storm Drain Project. The First Supplemental Contract dated July 12, 2018 increased project funding and extended the project completion date. This Second Supplemental Interlocal Contract will increase project funding to include relocation and replacement of an existing waterline.

Respectfully submitted,



Bill Tanner, Director of Public Works
City of Mesquite

TAC AGENDA ITEM #14 Date: 08/30/18	RFCD AGENDA ITEM # 13 Date: 09/13/18
CAG AGENDA ITEM #14 Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

TOWN WASH – MESA BOULEVARD, EL DORADO TO TOWN WASH
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – MES01E17

The City of Mesquite has submitted a request to approve a second supplemental interlocal contract for design engineering and environmental mitigation to increase funding in the amount of \$26,213 for the Town Wash – Mesa Boulevard, El Dorado to Town Wash project.

The increase in funding is to cover the relocation and replacement of an existing waterline. District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$365,303	\$26,213	\$391,516
Environmental Mitigation	\$ 25,000	\$ 0	\$ 25,000
Total ILC Value	\$390,303	\$26,213	\$416,516

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#14 Date: 08/30/18

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#14 Date: 08/30/18

Recommendation:

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

SUPPLEMENTAL NO. 2 TO THE INTERLOCAL CONTRACT FOR
TOWN WASH – MESA BOULEVARD, EL DORADO TO TOWN WASH

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

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2017 City of Mesquite Flood Control Master Plan Update as Structure(s) No.(s) TWMB 0000, 0022, 0024, and 0044, and TOWA 0120, 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, an Interlocal Contract dated September 14, 2017 and a First Supplemental Interlocal Contract dated July 12, 2018 were entered into between the CITY and the DISTRICT; and

WHEREAS, the CITY desires to increase project funding; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the Town Wash System.

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

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

1. Design Engineering in an amount not to exceed \$391,516.00.
2. Environmental Mitigation in an amount not to exceed \$25,000.00

3. The total cost of this contract shall not exceed \$416,516.00 which includes all the items described in the paragraph above.
4. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this contract, will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of the said notification the Districts obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
5. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the lead Entity is required.
6. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the board to increase the total cost of the contract noted above prior to payment of any additional funds.

The remainder of the original Interlocal Contract dated September 14, 2017, and the First Supplemental Interlocal Contract dated July 12, 2018 shall remain unchanged.

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III, Chairman

ATTEST:

Sherry Allen, Secretary of the Board

Approved as to Form:

BY: _____
CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action: CITY OF MESQUITE

Allan S. Litman, Mayor

ATTEST

Tracy E. Beck, City Clerk

APPROVED AS TO FORM

Robert Sweetin, City Attorney



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MAINTENANCE WORK PROGRAM
CITY OF NORTH LAS VEGAS
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – FY 2017-18**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: To be heard at the September 27, 2018 meeting.

CITIZENS ADVISORY: To be heard at the October 1, 2018 meeting.

**RFCD AGENDA
ITEM #14
DATE: 09/13/18**

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: 2017/2018 MAINTENANCE WORK PROGRAM
PETITIONER: CITY OF NORTH LAS VEGAS
RECOMMENDATIONS OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE FIRST SUPPLEMENTAL TO THE INTERLOCAL CONTRACT FOR THE 2017/2018 MAINTENANCE WORK PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT:


Current Funding	Increase/Decrease	Proposed Funding
\$1,717,500	\$60,000	\$1,777,500

BACKGROUND:

On June 8, 2017 the Clark County Regional Flood Control District entered into an interlocal contract with the City of North Las Vegas to maintain Regional Flood Control Facilities within the City of North Las Vegas. This First Supplemental Interlocal Contract will provide additional funding for the City of North Las Vegas' FY 2017-18 Annual Maintenance Work Program.

The additional funding is needed due mostly from heavy equipment rentals needed for the erosion control and repair at NLV 19 (Las Vegas Wash- Middle, Cheyenne Ave to Owens Ave), before turning NLV19 back to Clark County, and NLV 06 (Upper LV Wash DB and Mocassin Levee) due to multiple rains that eroded embankments and access road.

Respectfully submitted,


Dale Daffern, P.E.
Director of Public Works

TAC AGENDA ITEM # Date: 09/27/18	RFCD AGENDA ITEM # 14 Date: 09/13/18
CAC AGENDA ITEM # Date: 10/01/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/29/18

**FISCAL YEAR 2017-2018 MAINTENANCE WORK PROGRAM – CITY OF NORTH LAS VEGAS
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – FY 2017-18**

The City of North Las Vegas has submitted a request to approve the first supplemental interlocal contract for the FY 2017-18 Maintenance Work Program to increase funding in the amount of \$60,000.

On June 8, 2017, the Regional Flood Control District entered into an interlocal contract with the City of North Las Vegas to maintain Regional Flood Control Facilities within the City of North Las Vegas. This First Supplemental Interlocal Contract will provide additional funding for the City of North Las Vegas' FY 2017-18 Annual Maintenance Work Program.

The additional funding is needed due to heavy equipment rentals needed for erosion control and repair of two facilities. District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
FY 2017-18 MWP City of North Las Vegas	\$1,717,500	\$60,000	\$1,777,500

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
Date: 09/27/18

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
Date: 10/01/18

Recommendation:

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
ANNUAL MAINTENANCE WORK PROGRAM**

THIS CONTRACT, made and entered into this 13th day of September, 2018 by and between the City of North Las Vegas, a political subdivision of the State of Nevada, hereinafter referred to as City of North Las Vegas, and the CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT, hereinafter referred to as "DISTRICT".

WITNESSETH:

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve and fund projects to maintain flood control improvements; and

WHEREAS, pursuant to NRS 277.180 any one or more public agencies may contract with one or more other public agencies to perform any governmental service, activity or undertaking which any of the public agencies is authorized by law to perform; and

WHEREAS, the City of North Las Vegas desires to maintain flood control improvements within the City of North Las Vegas in accordance with the maintenance program set forth herein, and hereinafter referred to as "Project"; and

WHEREAS, the CITY desires to increase maintenance Funding for the FY 2017-18 Maintenance Work Program; and

WHEREAS, the facilities upon which maintenance will be performed are facilities described in the DISTRICT'S Master Plan.

NOW, THEREFORE, in consideration of the covenants, conditions, agreements, and promises of the parties hereto, the DISTRICT authorizes the Project as it is mutually understood and agreed as follows:

SECTION II - PROJECT COSTS, paragraph 1 shall be changed to read as follows:

The DISTRICT agrees to make payment for Project costs within the limits specified below:

1. The Project costs shall not exceed \$1,777,500.

The amounts allocated to each individual facility within the Project must be specified in Exhibit "A". Any changes to said allocated amounts must be approved by the DISTRICT'S

IN WITNESS WHEREOF, the parties have caused this First Supplemental Interlocal Contract to be executed the day and year first above written.

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III, Chairman

ATTEST:

Sherry Allen
Secretary to the Board

Approved as to Form:

BY: _____
Christopher Figgins
Chief Deputy District Attorney

Date of Council Action: City of North Las Vegas

ATTEST: BY: _____
John J. Lee, Mayor

Catherine A. Raynor, MMC
City Clerk

**City of North Las Vegas
Maintenance Work Program
Amended Annual Budget FY 2017-2018**

Master Plan Facility ID	MWP Facility Number	Facility Description	Cost
LVNC 0000-0164	NLV01	Las Vegas Wash - "N" Channel	\$ 46,698.34
LVMD 1648-1877	NLV02	Las Vegas Wash - Middle	\$ 156,779.65
LVKC 0000-0097	NLV03	Las Vegas Wash - King Charles Channel	\$ 23,100.39
RWWE 0055-0350, RWRR 0000-0092, RWWA 0000-0104, RWLA 0000-0047	NLV04	Vandenberg Detention Basin	\$ 619,271.90
LVUP 0388-0405	NLV05	North Las Vegas Detention Basin	\$ 3,971.04
LVUP 0908-1077	NLV06	Upper Las Vegas Wash Detention Basin & Moccasin Levee	\$ 130,877.16
LVLM 0000-0270	NLV07	Carey/Lake Mead Detention Basin	\$ 37,260.85
GOOF 0000-0224, GOCR 0000-0080, GOLO 0000-0100	NLV08	Gowan Outfall Channel	\$ 18,696.40
LVUP 0446-0493	NLV10	Upper Las Vegas Wash	\$ 5,367.29
LV03 0000-0131, LVSM 0000-0109	NLV11	Clayton Street Channel	\$ 11,782.31
LVMD 1905-2055	NLV12	Lower Las Vegas Detention Basin	\$ 101,367.81
LVMD 2060-2322, ANWE 0000-0122, CNWE 0000	NLV13	Western Trib - Ranch House Rd to Lower LV DB	\$ 78,790.88
LV06 0000-0147, LV05 0000-0131, LVBR 0000-0014, LVCL 0000	NLV14	Tributary to the Western Trib @ Craig Road	\$ 33,579.64
LVSF 0000-0295, LAAS 0000-0103, LAAT 0000-0204, LANO 0000	NLV15	Las Vegas Wash - Smoke Ranch	\$ 11,056.43
LVUP 0000-0382, LVLO 0000-0025, TREA 0000-0134, CNEA 0000-0176, ANEA 0000, ANEA 0030	NLV16	Upper Las Vegas Wash Channel	\$ 29,783.27
LVRW 0000-0293	NLV17	Range Wash - Las Vegas Wash Diversion & Levee	\$ 466.15
LVMD 1594-1647	NLV18	Cheyenne Peaking Basin	\$ 18,876.30
LVMD 1355-1550	NLV19	Las Vegas Wash - Middle, Cheyenne Avenue to Owens Avenue	\$ 449,774.19
		Total:	\$ 1,777,500.00

John Runiks
Project Manager

John Runiks 8.30.18

**CITY OF NORTH LAS VEGAS
MAINTENANCE WORK PROGRAM
AMENDED ANNUAL BUDGET FY 2017-2018**

MWP Facility #: NLV01
 Facility Name: Las Vegas Wash - "N" Channel
 MP Facility ID: LVNC 0000-0164

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
5	Inspect Channels	\$ 500.00	(236.90)	\$ 263.10	263.10	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 23,500.00	(11,432.25)	\$ 12,067.75	12,067.75	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ 2,000.00	(1,276.04)	\$ 723.96	723.96	0.00	100%	
40	Vegetation Control - Chemical	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ 7,500.00	(7,500.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clear Storm Sewer Lines	\$ 14,075.00	8.82	\$ 14,083.82	14,083.82	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 1,500.00	14,798.56	\$ 16,298.56	16,298.56	0.00	100%	
80	Miscellaneous Work Activities	\$ 24,500.00	(21,398.02)	\$ 3,101.98	2,875.45	226.53	93%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 78,075.00	(31,376.66)	\$ 46,698.34	\$ 46,471.81	226.53		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Clean vegetation with mower attachment for the City's backhoe, reshape channel, clean outlet structures and provide maintenance of access roads. Vegetation and graffiti throughout.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
MAINTENANCE WORK PROGRAM
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
5	Inspect Channels	\$ 2,000.00	(859.90)	\$ 1,140.10	1,140.10	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 23,500.00	33,373.06	\$ 56,873.06	56,873.06	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -	6,900.00	\$ 6,900.00	6,900.00	0.00	100%	
35	Fence Repair	\$ 19,000.00	(125.58)	\$ 18,874.42	18,874.42	0.00	100%	
40	Vegetation Control - Chemical	\$ 9,000.00	(8,465.68)	\$ 534.32	534.32	0.00	100%	
45	Vegetation Control - Mechanical	\$ 15,000.00	262.21	\$ 15,262.21	15,262.21	0.00	100%	
50	Maintain Access Road	\$ 17,500.00	(17,500.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	14,920.87	\$ 28,991.87	28,991.87	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 37,000.00	(8,955.50)	\$ 28,044.50	27,817.97	226.53	99%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 153,071.00	3,708.65	\$ 156,779.65	156,553.12	226.53		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will clean all of the channel within and provide maintenance of all access roads. Numerous fence repairs, erosion control needed, concrete repair, vegetation and graffiti throughout and debris scattered throughout.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
	5 Inspect Channels	\$ 500.00	(324.60)	\$ 175.40	175.40	0.00	100%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	3,716.80	\$ 7,716.80	7,716.80	0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 1,000.00	(1,000.00)	\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	(6,133.55)	\$ 7,937.45	7,937.45	0.00	100%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 27,000.00	(19,888.43)	\$ 7,111.57	6,885.04	226.53	97%	
	85 Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	57,571.00	(34,470.61)	\$ 23,100.39	\$ 22,873.86	226.53		06/30/18

Delays or problem areas:

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

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

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
5	Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00	(1,236.90)	\$ 263.10	263.10	0.00	100%	
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 4,000.00	(4,000.00)	\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 13,000.00	(12,263.17)	\$ 736.83	736.83	0.00	100%	
21	Provide/Maintain Dust Control	\$ 10,000.00	(10,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 8,000.00	572,408.27	\$ 580,408.27	580,408.27	0.00	100%	
35	Fence Repair	\$ 13,000.00	(9,677.60)	\$ 3,322.40	3,322.40	0.00	100%	
40	Vegetation Control - Chemical	\$ 5,000.00	(3,460.71)	\$ 1,539.29	1,539.29	0.00	100%	
45	Vegetation Control - Mechanical	\$ 1,000.00	(196.43)	\$ 803.57	803.57	0.00	100%	
50	Maintain Access Road	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	9,456.98	\$ 23,527.98	23,527.98	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 23,000.00	(14,488.71)	\$ 8,511.29	8,511.29	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 102,071.00	517,200.90	\$ 619,271.90	\$ 619,271.90	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff will clean, inspect and maintain channels, inlet and outlet structures and remove debris and graffiti.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
5	Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 4,500.00	(3,973.80)	\$ 526.20	526.20	0.00	100%	
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 20,000.00	(20,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 80,000.00	(80,000.00)	\$ -	0.00	0.00		
35	Fence Repair	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
40	Vegetation Control - Chemical	\$ -		\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ 43,000.00	(43,000.00)	\$ -	0.00	0.00		
50	Maintain Access Road	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ -		\$ -	0.00	0.00		
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 21,500.00	(18,214.33)	\$ 3,285.67	3,285.67	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
TOTALS		\$ 177,500.00	(173,528.96)	\$ 3,971.04	\$ 3,971.04	0.00		06/30/18

Delays or problem areas:

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

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

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.83)	\$ 159.17	159.17	0.00	100%	
5	Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 5,500.00	(4,886.10)	\$ 613.90	613.90	0.00	100%	
8	Species Survey and Removal	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 8,000.00	(5,789.60)	\$ 2,210.40	2,210.40	0.00	100%	
15	Repair Lined Channel	\$ -	-	\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 40,000.00	(40,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 20,000.00	(20,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 97,500.00	(15,507.55)	\$ 81,992.45	79,865.45	2,127.00	97%	
35	Fence Repair	\$ 3,500.00	(1,375.00)	\$ 2,125.00	2,125.00	0.00	100%	
40	Vegetation Control - Chemical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ 5,500.00	(5,500.00)	\$ -	0.00	0.00		
50	Maintain Access Road	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -	-	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -	-	\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ -	-	\$ -	0.00	0.00		
70	Storm Sewer Repair	\$ -	-	\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ -	-	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 20,500.00	23,276.24	\$ 43,776.24	43,776.24	0.00	100%	
85	Engineering	\$ -	-	\$ -	0.00	0.00		
TOTALS		\$ 209,000.00	(78,122.84)	\$ 130,877.16	\$ 128,750.16	2,127.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide erosion and dust control, remove vegetation, provide fence repairs, clean outlets and inlets, maintain access roads and inspect/monitor levee. Erosion north side of levee west of D.B., bottom of D.B., and along Decatur. Large silt build up inside basin, access road inside basin almost impassable, vandalism in outlet structure. Conditions have worsened since fall 2015 inspection.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.82)	\$ 159.18	159.18	0.00	100%	
5	Inspect Channels	\$ -		\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 1,800.00	(1,361.50)	\$ 438.50	438.50	0.00	100%	
8	Species Survey and Removal	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 15,000.00	(15,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 10,000.00	(10,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 12,000.00	852.57	\$ 12,852.57	12,852.57	0.00	100%	
35	Fence Repair	\$ 6,500.00	(2,749.53)	\$ 3,750.47	3,750.47	0.00	100%	
40	Vegetation Control - Chemical	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ 10,000.00	(4,107.78)	\$ 5,892.22	5,892.22	0.00	100%	
50	Maintain Access Road	\$ -		\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(1,183.19)	\$ 12,887.81	12,887.81	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 19,700.00	(18,419.90)	\$ 1,280.10	1,280.10	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
TOTALS		\$ 103,071.00	(65,810.15)	\$ 37,260.85	\$ 37,260.85	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide dust control, vegetation removal, repair damage fencing as needed. This year we are having a Pilot Program using a Mini Dozer, remote control to clean the box as this unit is a low profile and will fit within box culverts. Vegetation and debris along perimeter fence, erosion along outer slopes.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	270.28	\$ 770.28	770.28	0.00	100%	
5	Inspect Channels	\$ 500.00	(17.65)	\$ 482.35	482.35	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 3,500.00	(2,031.80)	\$ 1,468.20	1,468.20	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
40	Vegetation Control - Chemical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
50	Maintain Access Road	\$ -		\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(11,138.20)	\$ 2,932.80	2,932.80	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 8,000.00	(6,420.13)	\$ 1,579.87	1,579.87	0.00	100%	
80	Miscellaneous Work Activities	\$ 24,000.00	(12,537.10)	\$ 11,462.90	11,462.90	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 61,571.00	(42,874.60)	\$ 18,696.40	\$ 18,696.40	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will remove any trash and debris, repair fencing, maintain access roads, remove vegetation and clean inlet and outlet structures. Graffiti on sign at Ferrell, vegetation on upper access roads, vegetation along entire fence line.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	(340.82)	\$ 159.18	159.18	0.00	100%	
	5 Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	306.95	\$ 306.95	306.95	0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ -		\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ -		\$ -	0.00	0.00		
	45 Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
	50 Maintain Access Road	\$ -		\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ -	4,398.53	\$ 4,398.53	4,398.53	0.00	100%	
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 22,000.00	(21,497.37)	\$ 502.63	502.63	0.00	100%	
	85 Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 23,000.00	(17,632.71)	\$ 5,367.29	\$ 5,367.29	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will remove any debris and trash, provide fencing repairs as needed, maintain access roads, remove vegetation and clean outlet and inlet structures. Restricted access, no change in conditions since spring 2015 inspection.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	66.58	\$ 566.58	566.58	0.00	100%	
5	Inspect Channels	\$ 500.00	(236.90)	\$ 263.10	263.10	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 5,000.00	(3,955.25)	\$ 1,044.75	1,044.75	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ 4,500.00	1,179.75	\$ 5,679.75	5,679.75	0.00	100%	
40	Vegetation Control - Chemical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ -		\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(11,365.84)	\$ 2,705.16	2,705.16	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 1,000.00	(1,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 22,500.00	(20,977.03)	\$ 1,522.97	1,296.44	226.53	85%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 53,071.00	(41,288.69)	\$ 11,782.31	\$ 11,555.78	226.53		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide fencing repairs as needed, provide vegetation removal, and clean inlet and outlet structures. Erosion mid channel west side shoulder and at Tropical Parkway at back of sidewalk. Fence repair north of Ann Road. No change in condition since spring 2015 inspection.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.82)	\$ 159.18	159.18	0.00	100%	
5	Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 3,000.00	(2,517.65)	\$ 482.35	482.35	0.00	100%	
8	Species Survey and Removal	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 15,000.00	(15,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 10,000.00	(10,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 10,000.00	15,831.33	\$ 25,831.33	25,831.33	0.00	100%	
35	Fence Repair	\$ 6,500.00	28,278.00	\$ 34,778.00	34,778.00	0.00	100%	
40	Vegetation Control - Chemical	\$ 7,000.00	(6,666.36)	\$ 333.64	333.64	(0.00)	100%	
45	Vegetation Control - Mechanical	\$ -	15,040.21	\$ 15,040.21	15,040.21	0.00	100%	
50	Maintain Access Road	\$ 1,000.00	(1,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	14,038.57	\$ 16,038.57	16,038.57	0.00	100%	
60	Repair Inlet/Outlet Structures	\$ -	1,993.23	\$ 1,993.23	1,993.23	0.00	100%	
65	Clean Storm Sewer Lines	\$ 14,071.00	(14,071.00)	\$ -	0.00	0.00		
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 2,500.00	(959.20)	\$ 1,540.80	1,540.80	0.00	100%	
80	Miscellaneous Work Activities	\$ 20,500.00	(15,329.50)	\$ 5,170.50	5,170.50	0.00	100%	
85	Engineering			\$ -	0.00	0.00		
TOTALS		\$ 94,071.00	7,296.81	\$ 101,367.81	\$ 101,367.81	0.00		06/30/18

Delays or problem areas:

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

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

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.82)	\$ 159.18	159.18	0.00	100%	
5	Inspect Channels	\$ 500.00	245.45	\$ 745.45	745.45	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 6,000.00	18,846.85	\$ 24,846.85	24,846.85	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -	5,600.00	\$ 5,600.00	5,600.00	0.00	100%	
35	Fence Repair	\$ 4,000.00	(1,617.44)	\$ 2,382.56	2,382.56	0.00	100%	
40	Vegetation Control - Chemical	\$ 3,000.00	(2,769.44)	\$ 230.56	230.56	0.00	100%	
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(1,820.89)	\$ 12,250.11	12,250.11	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 21,500.00	11,076.17	\$ 32,576.17	32,349.63	226.54	99%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 58,571.00	20,219.88	\$ 78,790.88	\$ 78,564.34	226.54		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will remove any trash and debris, provide fencing repairs, maintain access roads, clear out vegetation, and clean inlets and outlets. Numerous fence repairs throughout, erosion at numerous areas throughout. Vegetation, trash and debris at Centennial and south of Centennial, lock & chain needed south side of Centennial and at Tropical/Valley access, berm repair to prevent access north of Clayton.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.81)	\$ 159.19	159.19	0.00	100%	
5	Inspect Channels	\$ 500.00	113.90	\$ 613.90	613.90	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 5,500.00	(2,939.56)	\$ 2,560.44	2,560.44	0.00	100%	
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ 3,500.00	2,982.70	\$ 6,482.70	6,482.70	0.00	100%	
40	Vegetation Control - Chemical	\$ 4,500.00	(4,500.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -	2,331.80	\$ 2,331.80	2,331.80	0.00	100%	
50	Maintain Access Road	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	3,915.01	\$ 17,986.01	17,986.01	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 21,000.00	(17,554.40)	\$ 3,445.60	3,445.60	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 54,571.00	(20,991.36)	\$ 33,579.64	\$ 33,579.64	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will remove trash and debris, provide fencing repairs, maintain access roads, remove vegetation and clean inlet and outlet structures. Concrete damage from NLV02 to Camino Al Norte, searn seal failing throughout, fence repair behind Craig Ranch Regional Park and east of Clayton. Conditions worse since spring 2016 inspection.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.81)	\$ 159.19	159.19	0.00	100%	
5	Inspect Channels	\$ 500.00	(280.75)	\$ 219.25	219.25	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ -		\$ -	0.00	0.00		
40	Vegetation Control - Chemical	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	(2,500.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(3,454.38)	\$ 10,616.62	10,616.62	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 1,000.00	(1,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 20,000.00	(19,938.63)	\$ 61.37	61.37	(0.00)	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 50,571.00	(39,514.57)	\$ 11,056.43	\$ 11,056.43	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will remove trash and debris, provide fencing repairs as needed, maintain access roads, remove vegetation, and clean inlet and outlet structures. Grass growing throughout, erosion along east side of channel and along entrie channel bottom, debris and silt from erosion flowing into enclosed channel inlet washing out at Carey/Lake Mead Detention Basin.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

MWP Facility #: NLV16
 Facility Name: Upper Las Vegas Wash Channel
 MP Facility ID: LVLO 0000-0025, TREA 0000- 0134,
LVUP 0000-0382, CNEA 0000-0176, ANEA 0000, ANEA 0030

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.80)	\$ 159.20	159.20	0.00	100%	
5	Inspect Channels	\$ 500.00	26.20	\$ 526.20	526.20	0.00	100%	
6	Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 1,000.00	(1,000.00)	\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
40	Vegetation Control - Chemical	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ -		\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	4,285.26	\$ 18,356.26	18,356.26	0.00	100%	
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 52,000.00	(52,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 20,000.00	(9,258.39)	\$ 10,741.61	10,741.61	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 95,071.00	(65,287.73)	\$ 29,783.27	\$ 29,783.27	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide trash and debris removal, repair fencing as needed, maintain access roads, remove vegetation as needed, and clean inlet and outlet structures. Vegetation uupper access roads making accessibility impossible in most sections, cut fence, graffiti at 215 behind Target, damage to steps between Deer Springs & Lawrence, fence repair s/o of Tropical. Conditions have worsened since 2016.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.80)	\$ 159.20	159.20	0.00	100%	
5	Inspect Channels	\$ 500.00	(500.00)	\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00	(1,193.05)	\$ 306.95	306.95	0.00	100%	
8	Species Survey and Removal	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ 106,000.00	(106,000.00)	\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ 25,000.00	(25,000.00)	\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
35	Fence Repair	\$ -		\$ -	0.00	0.00		
40	Vegetation Control - Chemical	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ -		\$ -	0.00	0.00		
50	Maintain Access Road	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ -		\$ -	0.00	0.00		
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ -		\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 20,000.00	(20,000.00)	\$ -	0.00	0.00		
85	Engineering	\$ -		\$ -	0.00	0.00		
TOTALS		\$ 162,000.00	(161,533.85)	\$ 466.15	\$ 466.15	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide fencing, vegetation removal and dust control as needed, maintain access roads, and monitor and inspect levee. Vegetation throughout, stockpiles of dirt left behind, slurry cap at south end eroded, erosion along north and west slopes worsened by recent rains, erosion at southwest end making entry into bottom of D.B. impossible.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

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

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory	\$ 500.00	(340.80)	\$ 159.20	159.20	0.00	100%	
5	Inspect Channels	\$ -		\$ -	0.00	0.00		
6	Inspect Levees/Detention Basin & Debris Basins	\$ 2,000.00	(1,605.35)	\$ 394.65	394.65	0.00	100%	
8	Species Survey and Removal	\$ -		\$ -	0.00	0.00		
10	Clean and Reshape Channel/Levees	\$ -		\$ -	0.00	0.00		
15	Repair Lined Channel	\$ -		\$ -	0.00	0.00		
20	Erosion Control and Repair	\$ -		\$ -	0.00	0.00		
21	Provide/Maintain Dust Control	\$ -		\$ -	0.00	0.00		
25	Clean Detention/Debris Basin	\$ 10,000.00	(918.85)	\$ 9,081.15	9,081.15	0.00	100%	
35	Fence Repair	\$ 5,000.00	(4,385.00)	\$ 615.00	615.00	0.00	100%	
40	Vegetation Control - Chemical	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
45	Vegetation Control - Mechanical	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
50	Maintain Access Road	\$ 3,000.00	(3,000.00)	\$ -	0.00	0.00		
55	Clean & Inspect Inlet/Outlet Structures	\$ 1,500.00	(1,500.00)	\$ -	0.00	0.00		
60	Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
65	Clean Storm Sewer Lines	\$ 14,071.00	(14,071.00)	\$ -	0.00	0.00		
70	Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
75	Clean/Flush Culverts & Bridges	\$ 2,000.00	(2,000.00)	\$ -	0.00	0.00		
80	Miscellaneous Work Activities	\$ 23,000.00	(14,373.70)	\$ 8,626.30	8,626.30	0.00	100%	
85	Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 68,071.00	(49,194.70)	\$ 18,876.30	\$ 18,876.30	0.00		06/30/18

Delays or problem areas:

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

Work to be completed during current fiscal year: Staff will provide fencing, dust control as needed, removal of any trash and debris, maintain access roads, and clean inlet and outlet structures. Trash and debris in dam diverters and in channel. Vegetation in basin bottom, basin outlet grate and on upper road south of Civic Center. Graffiti in channel and on west side of channel, fence repair at end of Bulloch.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267

**CITY OF NORTH LAS VEGAS
Maintenance Work Program
AMENDED ANNUAL BUDGET FY 2017-2018**

MWP Facility #: NLV19
 Facility Name: Las Vegas Wash-Middle, Cheyenne Ave. to Owens Avenue
 MP Facility ID: LVMD 1355-1550

Entity: City of North Las Vegas
 Date Prepared: 08/30/18

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	(140.30)	\$ 359.70	159.20	200.50	44%	
	5 Inspect Channels	\$ 500.00	(61.50)	\$ 438.50	438.50	0.00	100%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$ -		\$ -	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 81,500.00	322,509.11	\$ 404,109.11	404,109.11	0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	0.00	0.00		
	20 Erosion Control and Repair	\$ 5,000.00	(3,851.86)	\$ 1,148.14	1,148.14	0.00	100%	
	21 Provide/Maintain Dust Control	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	0.00	0.00		
	35 Fence Repair	\$ 5,000.00	(5,000.00)	\$ -	0.00	0.00		
	40 Vegetation Control - Chemical	\$ 5,000.00	(4,025.67)	\$ 974.33	974.33	0.00	100%	
	45 Vegetation Control - Mechanical	\$ 10,500.00	(10,500.00)	\$ -	0.00	0.00		
	50 Maintain Access Road	\$ 19,000.00	(19,000.00)	\$ -	0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	65 Clean Storm Sewer Lines	\$ 17,073.00	(17,073.00)	\$ -	0.00	0.00		
	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00	(3,500.00)	\$ -	0.00	0.00		
	80 Miscellaneous Work Activities	\$ 24,000.00	18,744.41	\$ 42,744.41	42,744.41	0.00	100%	
	85 Engineering	\$ -		\$ -	0.00	0.00		
	TOTALS	\$ 176,573.00	273,201.19	\$ 449,774.19	\$ 449,573.69	200.50		06/30/18

Delays or problem areas:

Work completed during prior fiscal year: Staff provided major channel cleaning and removal of vegetation, silt and trash. Replaced access roads and provided major fencing repairs.

Work to be completed during current fiscal year: Staff will provide channel cleaning and removal of vegetation, silt and trash. Staff will replace any washed out access roads and provide fencing repairs as needed. Vegetation and graffiti throughout channel, erosion throughout, debris need to be cleaned up and slopes need to be reshaped, access roads need repair.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

633-1267



Public Works
Department

MAINTENANCE WORK PLAN FACILITIES

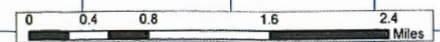
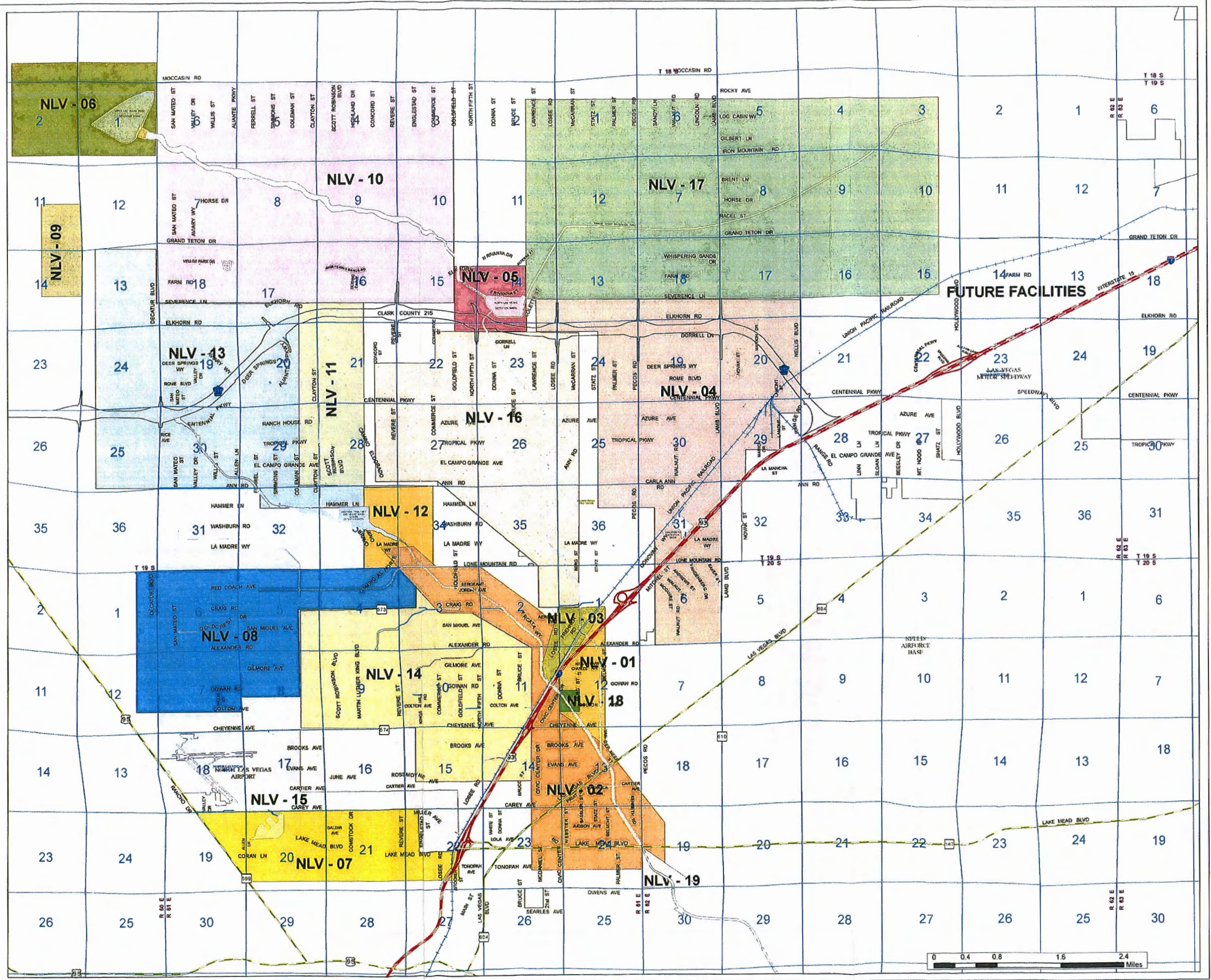
Legend

- NLV-01 Las Vegas Wash - "N" Channel, 60.2 Acres
- NLV-02 Las Vegas Wash Middle, 85.9 Acres
- NLV-03 Las Vegas Wash - King Charles Channel, 13.3 Acres
- NLV-04 Vandenberg Detention Basin, 24.9 Acres
- NLV-05 North Las Vegas Detention Basin, 93.6 Acres
- NLV-06 Upper LV Wash Detention Basin, 195.6 Acres
- NLV-07 Carey/Lake Mead Detention Basin, 51.2 Acres
- NLV-08 Gowan Outfall Channel, 15.1 Acres
- NLV-09 Kyle Canyon Detention Basin
- NLV-10 Upper Las Vegas Wash, 169.8 Acres
- NLV-11 Clayton Street Channel, 6.4 Acres
- NLV-12 Lower Las Vegas Detention Basin, 27.4 Acres
- NLV-13 Western Trib-Ranch House Rd to Lower LV DB, 101.7 Acres
- NLV-14 Tributary to the Western Trib at Craig Rd, 20.9 Acres
- NLV-15 Las Vegas Wash - Smoke Ranch, 1.3 Acres
- NLV-16 Tropical Road Channel East, 38.8 Acres
- NLV-17 Range Wash - Las Vegas Wash Diversion, 70.8 Acres
- NLV-18 Cheyenne Peaking Basin, 31.3 Acres
- NLV-19 Las Vegas Wash, 10 Acres



*This information is for display purposes only.
No liability is assumed as to the accuracy of the data
delimited hereon.*

May 28, 2009



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY
PROJECT PRESENTATION – NLV17D18**

RECOMMENDATION SUMMARY

STAFF: Accept the project presentation.

TECHNICAL ADVISORY: Accept the project presentation.

CITIZENS ADVISORY: Accept the project presentation.

**RFCD AGENDA
ITEM #15a
DATE: 09/13/18**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY

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 ACCEPT THE PROJECT PRESENTATION ON THE PROPOSED FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY – NLV17D18 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

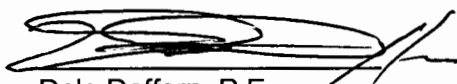
The Fifth Street Collector (Structure Nos. LV5C 0002 and LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

The design drawings are 90 percent complete, right-of-way has been acquired, and all necessary permits for this project have been obtained.

Representatives from the design consultant, VTN Nevada, will be available to respond to any questions following the brief presentation.

Respectfully submitted,



Dale Daffern, P.E.
Director of Public Works

TAC AGENDA ITEM #13a Date: 08/30/18	RFCD AGENDA ITEM # 15a Date: 09/13/18
CAC AGENDA ITEM #13a Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY
INTERLOCAL CONTRACT – NLV17D18

The Fifth Street Collector (Structure Nos. LV5C 0002 and LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

The design drawings are 90 percent complete, right-of-way has been acquired, and all necessary permits for this project have been obtained.

Representatives from the design consultant, VTN Nevada, will be available to respond to any questions following the brief presentation.

Staff Recommendation:

Accept the project presentation.

Discussion by Technical Advisory Committee:

AGENDA
#13a Date: 08/30/18

Recommendation:

Accept the project presentation.

Discussion by Citizens Advisory Committee:

AGENDA
#13a Date: 08/30/18

Recommendation:

Accept the project presentation.



August 17, 2018

Steven Parrish, P.E., General Manager/Chief Engineer
Clark County Regional Flood Control District
600 South Grand Central Parkway, Suite 300
Las Vegas Nevada 89106

RE: Fifth Street Collector, Centennial Parkway to Deer Springs Way

Dear Mr. Parrish:

The design plans and specifications prepared by VTN Nevada, Inc. for the above referenced project, indicated on "Exhibit A", are now 90% complete. The City of North Las Vegas is pleased to present this project to the Technical Advisory Committee, Citizens Advisory Committee, and the District's Board for approval.

The following project information is being submitted to comply with NRS 543.580.

- **Project History and Project Description:** The Fifth Street Collector (Structure Nos. LV5C 0002 and LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

- **Project Cost:** A detailed cost estimate for construction is attached as Exhibit "B". Project costs are estimated to be:

Design	\$	456,991
Right-of Way	\$	259,088
Environmental	\$	10,000
Construction	\$	4,658,000
Construction Management	\$	466,000
TOTAL	\$	<u>5,850,079</u>

- **Outside Funding Sources:** None

- **Projected Construction Schedule.** If funding were made available today, listed below are the estimated dates for construction of the project:

Award of Bid Date	January 2019
Construction Start Date	March 2019
Project Duration	Nine months

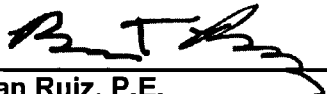
- **Right-of-Way:** The necessary rights-of-way have been obtained.
- **Cash Flow Projection:** Attached is a cash flow projection for construction.
- **Economic Benefit:** This project is a portion of the Clark County Regional Flood Control District's (CCRFCD) Master Plan. In September of 2005, CCRFCD received the document titled "Benefit to Cost Analysis of Capital Programs" prepared by Hobbs, Ong & Associates, Inc., Restrepo Consulting Group/Applied Market Analysis, Post, Buckley, Schuh & Jernigan, Inc. and Public Financial Management, Inc.

The report concludes, "the quantifiable public benefits associated with flood control projects, when compared to costs, show that flood control projects have provided a return of \$2.21 for each dollar expended. When those benefits that are not readily quantifiable are taken into consideration, the contribution that these facilities provide to the welfare of Clark County's residents and the vitality of the local economy increases beyond the calculated ratio. It is expected that the benefit to cost ratio of the District construction program will remain at a level that approximates 2 to 1 through buildout of the Master Plan and over the useful life of the facilities."

- **Environmental Requirements:** City of North Las Vegas has met all the necessary environmental requirements for this project.
- **Project Enhancements:** None.

If you have any questions, please call the undersigned at (702) 253-2486.

BY:



Brian Ruiz, P.E.
Project Manager

Enclosures: Cash Flow Projection
 Project Map –Exhibit "A"
 Detailed Cost Estimate –Exhibit "B"
 Cross Section – Exhibit "C"

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: August 20, 2018

Project Number: NLV17D18

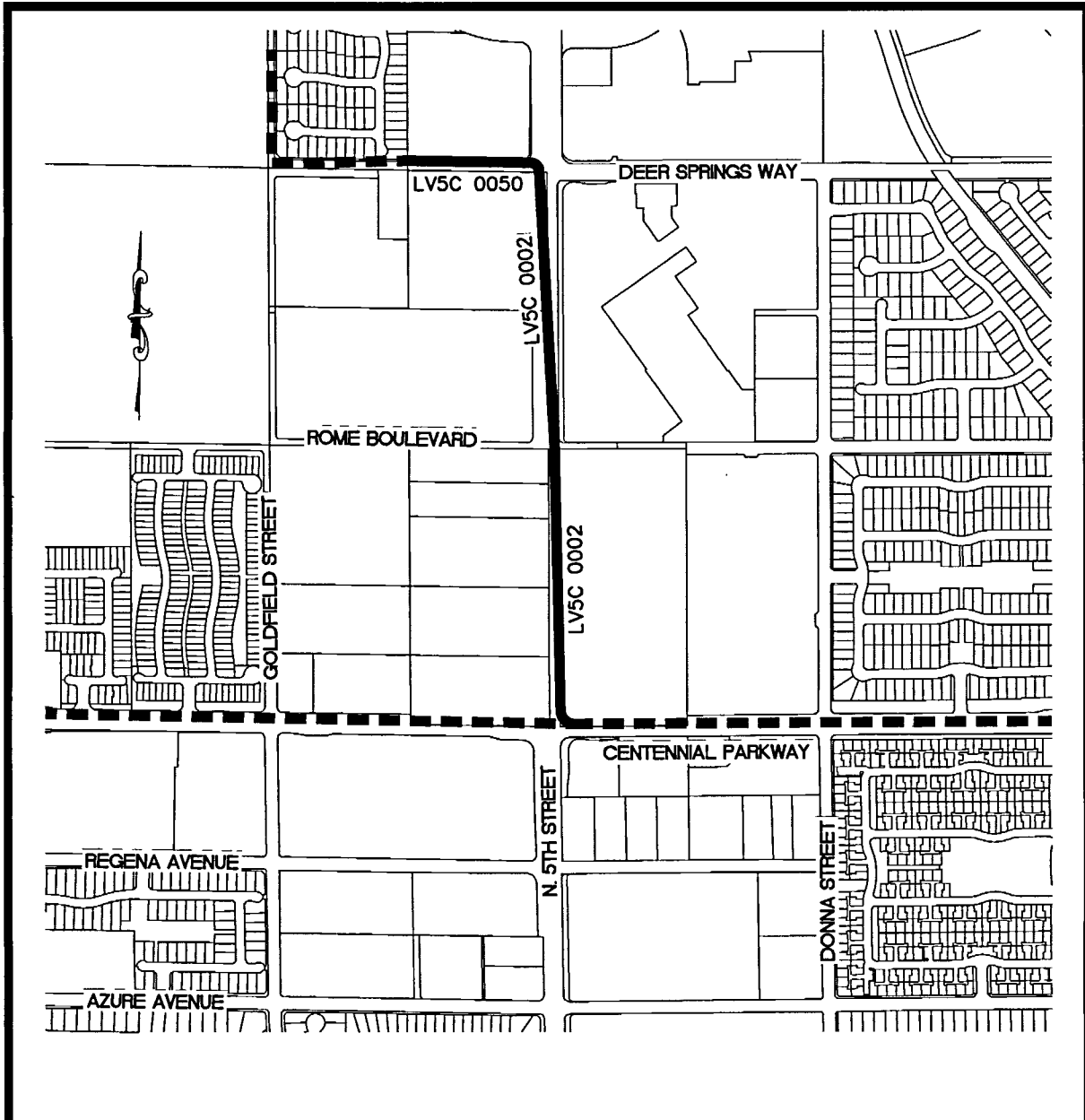
Project Name: Fifth Street Collector, Centennial Parkway to Deer Springs Way

Project Type: Storm Drain

ILC Amount: \$ 5,124,000

Milestone	Construction Schedule		
	Estimate	Revised	Actual
Award of Bid	January-19		
CONS Start	March-19		
CONS Complete	November-19		
Project Duration	9 months		

Billing Month	CCRFCD Original Estimate		Actual Drawdowns		CCRFCD Revised Estimate		
	\$	%	\$	%	Billing Month	\$	%
Mar-19	358,680	7%					
Apr-19	409,920	8%					
May-19	512,400	10%					
Jun-19	768,600	15%					
Jul-19	768,600	15%					
Aug-19	922,320	18%					
Sep-19	563,640	11%					
Oct-19	409,920	8%					
Nov-19	409,920	8%					
Total	\$ 5,124,000	100%			Total		100%



LEGEND

- PROPOSED FACILITY
- EXISTING FACILITY

EXHIBIT 'A'



DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION
FIFTH STREET COLLECTOR
CENTENNIAL PARKWAY TO DEER SPRINGS WAY
NLV17D18

SCALE:	N.T.S.
DRAWING NAME:	10390-VIC.dwg
DRAWN BY:	T. Cochran
DATE:	August 20, 2018
SHEET NUMBER	1 OF 1

North 5th Street Collector Improvements Project

90% Submittal

ENGINEERS' OPINION OF PROBABLE COST

8/20/2018 @ 10:56 AM

Item Number	Item Description	Quantity	Unit	Unit Price	Amount
104.01	TRAFFIC CONTROL	1	LS	\$ 150,000.00	\$ 150,000.00
105.01	CONSTRUCTION STAKING	1	LS	\$ 75,000.00	\$ 75,000.00
109.01	CONSTRUCTION CONFLICTS	1	LS	\$ 200,000.00	\$ 200,000.00
200.01	MOBILIZATION / DEMOBILIZATION	1	LS	\$ 100,000.00	\$ 100,000.00
201.01	CLEARING AND GRUBBING	5	AC	\$ 3,000.00	\$ 15,000.00
202.01	REMOVE 15-FOOT X 8-FOOT GRATE AND AREA DRAIN	1	EA	\$ 5,000.00	\$ 5,000.00
202.02	REMOVE STORM DRAIN MANHOLE	3	EA	\$ 2,500.00	\$ 7,500.00
202.03	REMOVE 12-INCH PVC STORM DRAIN	850	LF	\$ 20.00	\$ 17,000.00
202.04	REMOVE AC PAVEMENT	4,795	SY	\$ 10.00	\$ 47,950.00
202.05	REMOVE MEDIAN ISLAND	1,400	SF	\$ 6.00	\$ 8,400.00
202.06	REMOVE RIPRAP	2,340	SF	\$ 5.00	\$ 11,700.00
202.07	REMOVE 8'X4' RCB HEADWALL	1	LS	\$ 8,500.00	\$ 8,500.00
202.08	REMOVE GUARDRAIL	108	LF	\$ 45.00	\$ 4,837.50
202.09	REMOVE CHAIN-LINK FENCE	661	LF	\$ 10.00	\$ 6,610.00
202.10	REMOVE AND RESET EXISTING SIGN	2	EA	\$ 50.00	\$ 100.00
203.01	OVER-EXCAVATION	500	CY	\$ 2.50	\$ 1,250.00
302.01	TYPE II AGGREGATE BASE - PERMANENT ROADWAY	1,720	CY	\$ 22.00	\$ 37,840.00
302.02	TYPE II AGGREGATE BASE - TEMPORARY ROADWAY	985	CY	\$ 22.00	\$ 21,670.00
402.01	PLANTMIX BITUMIOUS SURFACE - PERMANENT ROADWAY	1,150	TON	\$ 90.00	\$ 103,500.00
402.02	PLANTMIX BITUMIOUS SURFACE - TEMPORARY ROADWAY	660	TON	\$ 90.00	\$ 59,400.00
403.01	3/4" PLANTMIX BITUMIOUS OPEN GRADE SURFACE - PERMANENT ROADWAY	3,090	SY	\$ 6.00	\$ 18,540.00
403.02	3/4" PLANTMIX BITUMIOUS OPEN GRADE SURFACE - TEMPORARY ROADWAY	1,775	SY	\$ 7.00	\$ 12,425.00
502.01	12-FOOT X 5-FOOT PRE-CAST REINFORCED CONCRETE BOX	660	LF	\$ 900.00	\$ 594,000.00
502.02	14-FOOT X 5-FOOT PRE-CAST REINFORCED CONCRETE BOX	2,365	LF	\$ 1,000.00	\$ 2,365,000.00
502.03	CONCRETE TRANSITION STRUCTURE (*SD* 10+87.05 TO 11+07.05)	1	LS	\$ 35,000.00	\$ 35,000.00
502.04	CONCRETE TRANSITION STRUCTURE (*SD* 17+67.66 TO 17+87.66)	1	LS	\$ 30,000.00	\$ 30,000.00
502.05	CONCRETE TRANSITION STRUCTURE (*SD* 41+61.82 TO 41+76.82)	1	LS	\$ 30,000.00	\$ 30,000.00
502.06	14-FOOT X 5-FOOT CAST-IN-PLACE REINFORCED CONCRETE BOX WITH SEWER ENCASEMENT	1	LS	\$ 24,444.00	\$ 24,444.00
603.01	24-INCH REINFORCED CONCRETE PIPE CLASS III	69	LF	\$ 160.00	\$ 11,072.00
603.02	30-INCH REINFORCED CONCRETE PIPE CLASS III	20	LF	\$ 200.00	\$ 4,000.00
603.03	36-INCH REINFORCED CONCRETE PIPE CLASS III	16	LF	\$ 210.00	\$ 3,339.00
603.04	42-INCH REINFORCED CONCRETE PIPE CLASS III	20	LF	\$ 220.00	\$ 4,400.00
603.05	48-INCH REINFORCED CONCRETE PIPE CLASS III	160	LF	\$ 225.00	\$ 36,000.00
609.01	48-INCH STORM DRAIN MANHOLE	13	EA	\$ 4,800.00	\$ 62,400.00
609.02	TYPE II-SD MANHOLE	1	EA	\$ 9,000.00	\$ 9,000.00
609.03	NDOT TYPE 2 DROP INLET (1-GRATE, 2'x4.5')	1	EA	\$ 7,500.00	\$ 7,500.00
609.04	NDOT TYPE 2B DROP INLET (3-GRATE, 6'x5')	1	EA	\$ 22,500.00	\$ 22,500.00
610.01	D50=6-INCH RIPRAP	7	CY	\$ 50.00	\$ 370.00
613.01	CONCRETE MEDIAN ISLAND	1,400	SF	\$ 15.00	\$ 21,000.00
616.01	6-FOOT CHAIN LINK FENCE	467	LF	\$ 15.00	\$ 7,005.00
616.02	DOUBLE SWING ACCESS GATE	1	EA	\$ 2,000.00	\$ 2,000.00
627.01	PERMANENT SIGN (GROUND MOUNTED)	2	EA	\$ 100.00	\$ 200.00
628.01	TURN ARROW PAVEMENT MARKING POLYUREA	5	EA	\$ 200.00	\$ 1,000.00
628.02	6-INCH SOLID WHITE LINE	1,712	LF	\$ 2.00	\$ 3,424.00
628.03	"ONLY" TURN LANE MARKING POLYUREA	3	EA	\$ 200.00	\$ 600.00
628.04	24" STOP BAR	67	SF	\$ 4.00	\$ 268.00
628.05	TYPE 1 CENTERLINE	123	LF	\$ 3.00	\$ 369.00
628.06	TYPE 4 LANE LANE ("A" AND "F" MARKERS)	361	LF	\$ 0.30	\$ 108.30
628.07	YELLOW FLEXIBLE MARKER POST	1	EA	\$ 50.00	\$ 50.00
628.08	REFLECTIVE YELLOW MEDIAN PAINT	5	SF	\$ 3.00	\$ 15.00
629.01	RELOCATE WATER LINE CROSSING #1	1	LS	\$ 18,500.00	\$ 18,500.00

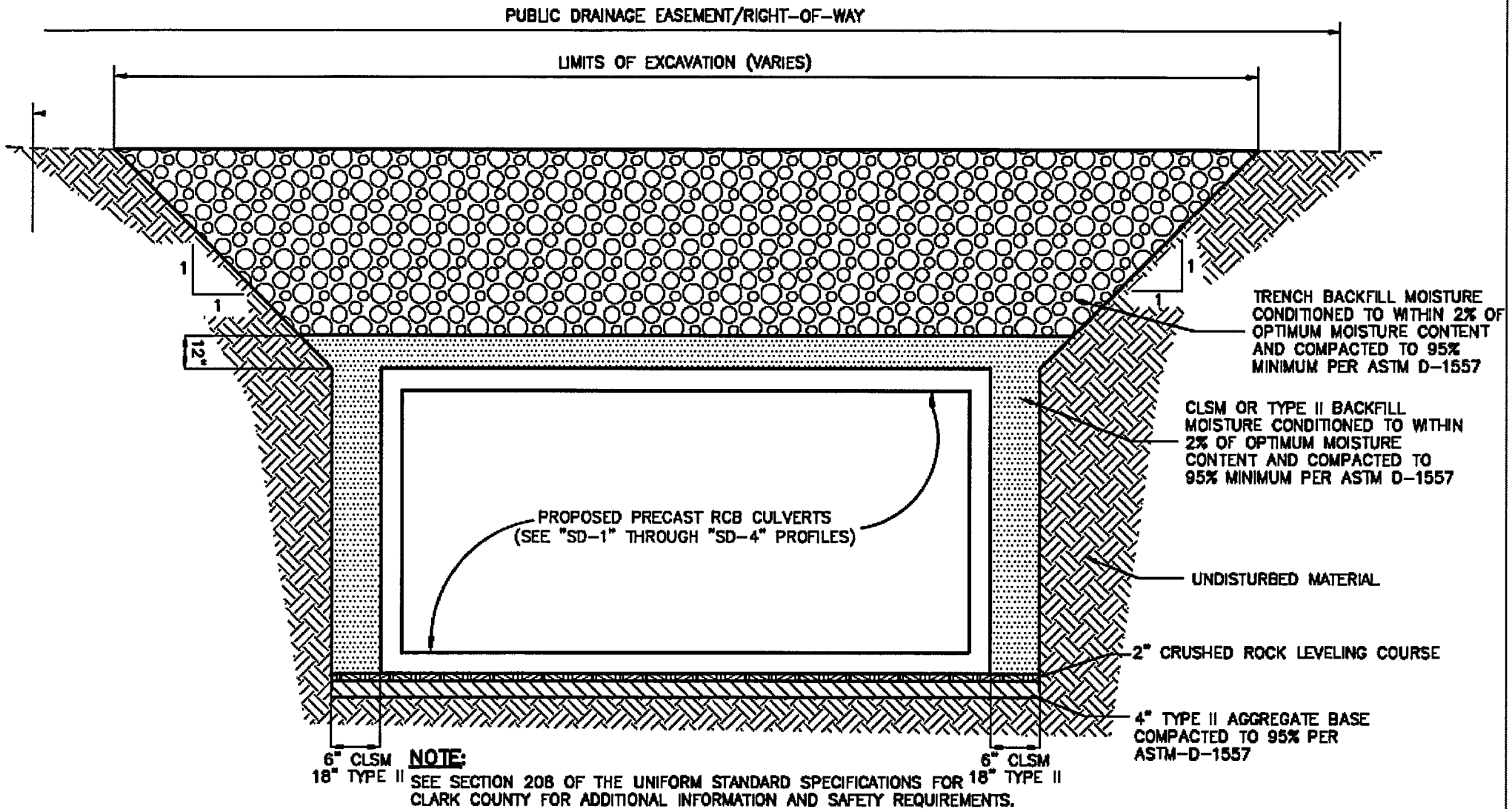
North 5th Street Collector Improvements Project

90% Submittal

ENGINEERS' OPINION OF PROBABLE COST

8/20/2018 @ 10:56 AM

Item Number	Item Description	Quantity	Unit	Unit Price	Amount
629.02	RELOCATE WATER LINE CROSSING #2	1	LS	\$ 16,500.00	\$ 16,500.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	57	EA	\$ 1.50	\$ 85.50
633.02	REFLECTIVE PAVEMENT MARKERS	38	EA	\$ 1.50	\$ 57.00
637.01	DUST CONTROL	1	LS	\$ 10,000.00	\$ 10,000.00
637.02	NPDES DISCHARGE PERMIT	1	LS	\$ 2,500.00	\$ 2,500.00
				SUBTOTAL	\$ 4,234,929.30
Total (with 10% Contingencies)				TOTAL	\$ 4,658,422.23



RCB EXCAVATION DETAIL

N.T.S.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY
INTERLOCAL CONTRACT – NLV17D18**

RECOMMENDATION SUMMARY

STAFF: Approve subject to approval of the Ten Year Construction Program amendment item on this agenda.

TECHNICAL ADVISORY: Approve subject to approval of the Ten Year Construction Program amendment item on this agenda.

CITIZENS ADVISORY: Approve subject to approval of the Ten Year Construction Program amendment item on this agenda.

**RFCD AGENDA
ITEM #15b
DATE: 09/13/18**

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

SUBJECT:

FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY

PETITIONER:

DALE DAFFERN, P.E., DIRECTOR OF PUBLIC WORKS
CITY OF NORTH LAS VEGAS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE AN INTERLOCAL CONTRACT FOR CONSTRUCTION AND CONSTRUCTION ENGINEERING AND APPROVE A WAIVER OF THE DESIGN ENGINEERING CAP FOR THE FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY-NLV17D18 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Construction	\$ 4,658,000
Construction Engineering	<u>\$ 466,000</u>
Total	\$ 5,124,000

BACKGROUND:

The Centennial Collector (Structure Nos. LV5C 0002 and LV5C 0050) is identified in the Regional Flood Control District's Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14'x5' reinforced concrete box (RCB), 660 feet of 12'x5' RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

Based on engineering costs for design and construction, approval of a waiver of the design engineering cap is required.

This project is included in Year 2 of the Ten-Year Construction Program.

Respectfully submitted,



Dale Daffern, P.E.
Director of Public Works

TAC AGENDA ITEM #13b Date: 08/30/18	RFCD AGENDA ITEM # 15b Date: 09/13/18
CAC AGENDA ITEM #13b Date: 08/30/18	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 08/20/18

**FIFTH STREET COLLECTOR, CENTENNIAL PARKWAY TO DEER SPRINGS WAY
INTERLOCAL CONTRACT – NLV17D18**

The City of North Las Vegas has submitted a request to approve an interlocal contract in the amount of \$5,124,000 for construction and construction engineering and approve a waiver of the design engineering cap for the Fifth Street Collector, Centennial Parkway to Deer Springs Way project.

The Centennial Collector (Structure Nos. LV5C 0002 & LV5C 0050) is identified in the Regional Flood Control District’s Ten-Year Construction Program with construction scheduled to begin in fiscal year 2019/2020.

Proposed improvements will be constructed in North 5th Street and Deer Springs Way, including 2,365 feet of 14’x5’ reinforced concrete box (RCB), 660 feet of 12’x5’ RCB, and other collection structures and storm drain appurtenances. The proposed improvements will connect at the upstream end to an existing regional facility (LV5C 0063) in Deer Springs Way and at the downstream end to an existing regional facility (LV5C 0000) in Centennial Parkway.

With the total project construction cost of \$4.2 million, approximately 50 jobs will be created or sustained with this project. District funding will be provided as follows:

Construction	\$4,658,000
Construction Engineering	\$ 466,000
Total ILC Value	\$5,124,000

This project is included in Year 2 of the Ten-Year Construction Program. The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#13b Date: 08/30/18

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#13b Date: 08/30/18

Recommendation:

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

**INTERLOCAL CONTRACT
FIFTH STREET COLLECTOR
CENTENNIAL PARKWAY TO DEER SPRINGS WAY**

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

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Flood Control Master Plan Update, to include Structure Nos. LV5C 0002 and LV5C 0050, 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.

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

SECTION I - SCOPE OF THE PROJECT

This Interlocal Contract applies to construction and construction management for the Project associated with the Fifth Street Collector, Centennial Parkway to Deer Springs Way. The proposed improvements include construction of approximately 2,365 feet of storm drain and improvements along the N. Fifth Street alignment between Centennial Parkway and Deer Springs Way and other appurtenances associated with an urban flood control facility. This PROJECT is further identified and shown on the attached Exhibit "A."

SECTION II - PROJECT COSTS

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

1. Construction in an amount not to exceed \$4,658,000.
2. Construction Management in an amount not to exceed \$466,000.

3. The total cost of this Interlocal Contract shall not exceed \$5,124,000, which includes all the items described in paragraphs above.
4. If at any time during the term of this Contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the Project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the Project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
5. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
6. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The title sheet of both the plans and the specifications shall show the Regional Flood Control District of Clark County as the funding agency.
2. The CITY will use its best efforts to award the bid for this project by 1/31/19. Prior to submission of the first payment request, the CITY will submit to the DISTRICT a construction schedule and cash flow projection. The CITY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four (4) months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the District Board of Directors. At the review, the CITY will have an opportunity to present information relative to the delays, measures taken to avoid the delays and the likelihood of those delays continuing. The Board will make a determination, in view of the delays and limited available funding, whether Project funding should continue. In the case that the Board chooses to discontinue funding, the Board may cancel any Interlocal Contract(s) associated with the Project and discontinue funding for the remainder of the Project. Funding already spent or appropriated by the CITY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the CITY can demonstrate that the Project can proceed on an acceptable schedule.
3. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
4. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.

5. The CITY will require appropriate financial security for the construction of the Project.
6. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
7. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this Project unless specifically superseded by this Contract.
8. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
9. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
10. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - A. Right-of-Way acquisition including right-of-way engineering appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign Engineering (all work prior to design, excluding right-of-way)
 - C. Design Engineering
 - D. Construction Engineering
 - E. Construction (all work after award of construction contract)
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g., EIS OR EA)
 - G. Other including landscaping, flood insurance rate map amendments or revisions, etc.

11. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three-year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
12. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
13. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
14. Any costs found to be improperly allocated to this Project will be refunded by the CITY to the DISTRICT.
15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2022. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days' notice.

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

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY: _____

LAWRENCE L. BROWN, III
Chairman

ATTEST:

SHERRY ALLEN
Secretary to the Board

Approved as to Form:

BY: _____

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action:

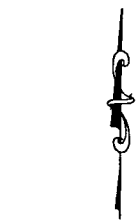
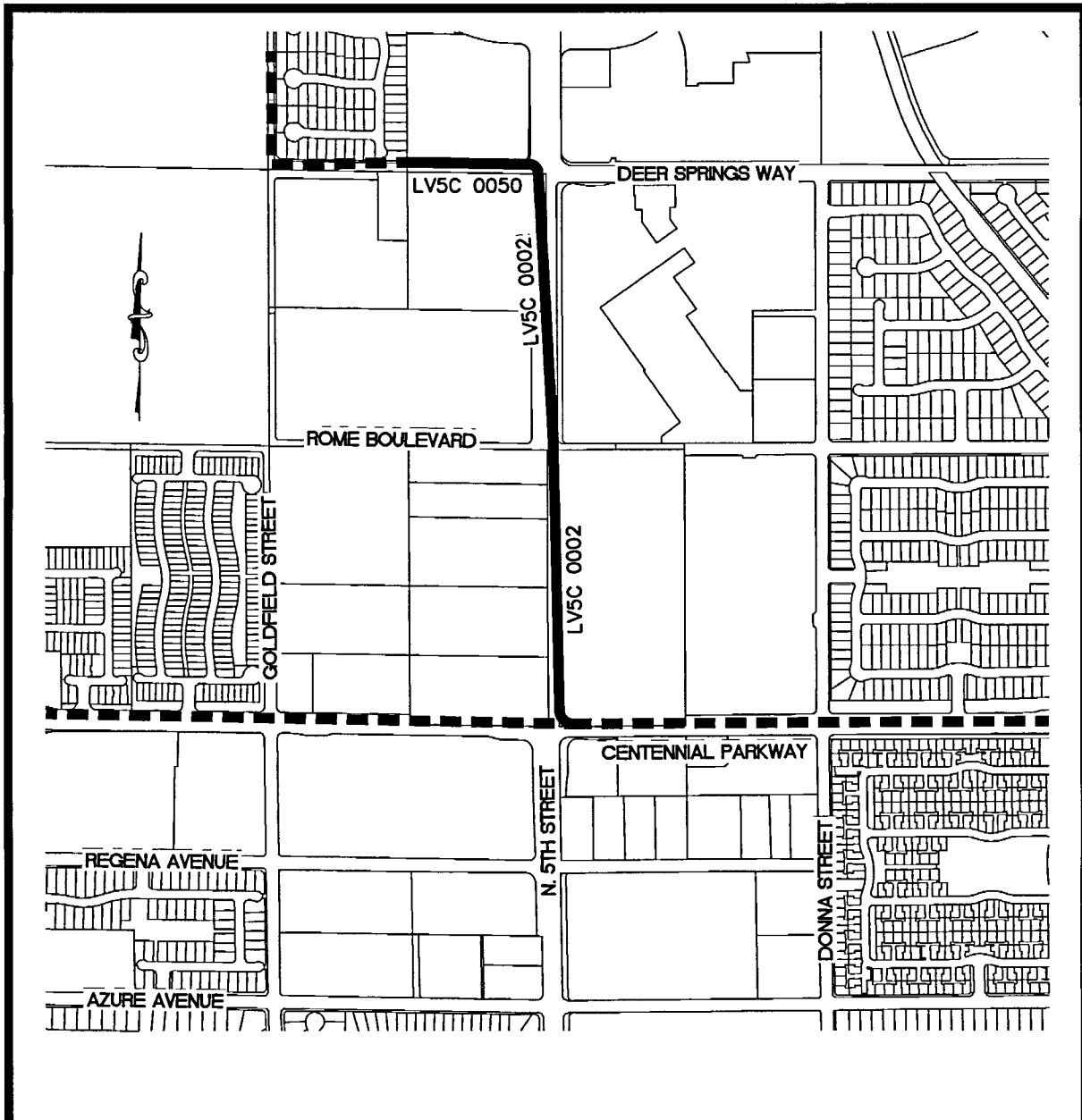
CITY OF NORTH LAS VEGAS

BY: _____

JOHN J. LEE
Mayor

ATTEST:

CATHERINE A. RAYNOR, MMC
City Clerk



LEGEND

- PROPOSED FACILITY
- EXISTING FACILITY

EXHIBIT 'A'



DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION
FIFTH STREET COLLECTOR
CENTENNIAL PARKWAY TO DEER SPRINGS WAY
NLV17D18

SCALE:	N.T.S.
DRAWING NAME:	10390-VC.dwg
DRAWN BY:	T. Cochran
DATE:	August 20, 2018
SHEET NUMBER	1 OF 1

16. **Comments By the General Public**

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

All comments by speakers should be relevant to the Regional Flood Control District Board of Directors action and jurisdiction.