

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT BOARD OF DIRECTORS

JANUARY 9, 2020
8:30 A.M.

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

****FOR ADDITIONAL INFORMATION CONTACT:**

DEANNA M. HUGHES, 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 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: *Dorothea 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
JANUARY 9, 2020
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 December 12, 2019 meeting (*For possible action*)

4. Discuss General Manager’s Monthly Report

- 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 fourth amendment to the final accounting report and project closeout for the following project *(For possible action)*:
 - Tropicana Wash at Swenson Street (construction) – CLA10G12
8. Action to approve and authorize the Chair to sign a Memorandum of Agreement with the United States Army Corps of Engineers for expedited permitting review associated with Section 404 of the Clean Water Act *(For possible action)*
9. Action to approve, adopt, and authorize the Chair to sign Resolution No. 20-1 to augment the FY 2019-20 Regional Flood Control District Fund 2860 budget in the amount of \$5,000,000 *(For possible action)*
10. Action to approve, and authorize the Chair to sign a First Amendment to the Interlocal Agreement among Clark County, Clark County Water Reclamation District, University Medical Center of Southern Nevada, Las Vegas Convention and Visitors Authority, Las Vegas Valley Water District, Clark County Regional Flood Control District, Regional Transportation Commission of Southern Nevada, Southern Nevada Health District, Henderson District Public Libraries, Mount Charleston Fire Protection District and the Las Vegas Metropolitan Police Department adopting a First Amendment to the Self-Funded Group Medical and Dental Benefits Rate Plan *(For possible action)*

Design and Construction

11. Action to approve construction change order no. 9 for Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas *(For possible action)*

12. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for construction to extend the project completion date for the following projects (*For possible action*):
 - a. Third Supplemental: Hemenway System, Phase IIA Improvements – City of Boulder City
 - b. Second Supplemental: Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas

13. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design to increase funding for the following projects (*For possible action*):
 - a. Third Supplemental: Beltway Detention Basin and Channel – City of North Las Vegas
 - b. Third Supplemental: Gowan North – El Capitan Branch, Lone Mountain to Ann Road – City of Las Vegas

***** End of Consent Agenda**

14. 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.

REGIONAL FLOOD CONTROL DISTRICT



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

BOARD OF DIRECTORS

Lawrence L. Brown, III
Chair
Clark County

Mayor Debra March
Vice-Chair
City of Henderson

George Gault
City of Mesquite

James B. Gibson
Clark County

Mayor Carolyn Goodman
City of Las Vegas

Stavros Anthony
City of Las Vegas

Isaac Barron
City of North Las Vegas

Mayor Kieran McManus
City of Boulder City

MEMORANDUM
JANUARY 9, 2020

TO: BOARD OF DIRECTORS

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

DATE: December 30, 2019

I. Call to Order

1. Comments By the General Public

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 December 12, 2019 meeting (*For possible action*)

The minutes are in order for approval.

4. Discuss General Manager's Monthly Report

Receive the General Manager's report.

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*)

The financial reports are in order for acceptance.



Memorandum

Clark County Regional Flood Control District
Board of Directors Meeting of January 9, 2020

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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).

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

• Tropicana Wash at Swenson Street (construction) – CLA10G12

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

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

The District is requesting an amendment to the final accounting report and project closeout. Approval of this item by the Board of Directors will allow \$657.94 to be refunded to the District and applied to the Tropicana Wash at Swenson Street project and amend the final accounting report as stated. Staff, TAC and CAC recommend approval.

8. Action to approve and authorize the Chair to sign a Memorandum of Agreement with the United States Army Corps of Engineers for expedited permitting review associated with Section 404 of the Clean Water Act (*For possible action*)

The United States Army Corps of Engineers (Corps) has regulatory jurisdiction over certain activities occurring in “waters of the United



Memorandum

Clark County Regional Flood Control District

Board of Directors Meeting of January 9, 2020

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States”, including wetlands, pursuant to Section 404 of the Clean Water Act (CWA). Section 404 of the CWA requires that a permit be obtained from the Corps for projects that require the disposal of fill material into a water of the United States. District projects typically require a 404 permit from the Corps in compliance with the CWA for channel lining and detention basin projects throughout Clark County.

Section 214 of the federal Water Resources Development Act (WRDA) of 2000, Public Law 106-541 as amended and codified at 33 U.S.C. 2352 authorizes the Corps to accept and expend funds contributed by a non-federal public entity to expedite the evaluation of a permit application related to a project or activity under the jurisdiction of the Corps. This Memorandum of Agreement provides that funds provided by the District will be used exclusively for expediting District designated projects, which may be submitted by District member agencies.

The Fiscal Year 2019-20 budget includes sufficient funds for this contract. The District Attorney has reviewed the Memorandum of Agreement. Staff, TAC and CAC recommend approval.

9. Action to approve, adopt, and authorize the Chair to sign Resolution No. 20-1 to augment the FY 2019-20 Regional Flood Control District Fund 2860 budget in the amount of \$5,000,000 (For possible action)

On April 11, 2019, the Board approved the fiscal year 2019-20 budget with the authority of the Regional Flood Control District Fund 2860 (Fund 2860) to transfer \$106,600,000.

Fund 2860 has an unanticipated beginning fund balance primarily due to sales tax revenues exceeding estimates in the previous fiscal year. In order to utilize these additional funds, staff proposes to transfer the excess revenue to Fund 4430 for use on capital projects. To do so, it is necessary to increase the transfer authority of Fund 2860 to \$111,600,000 by augmenting the fiscal year 2019-20 budget of Fund 2860 by \$5,000,000.

Included in the backup are Resolution No. 20-1 and Schedule B – Revised Revenues/Expenditures Schedule. Staff recommends the Board approve Resolution No. 20-1 to augment the budget of



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 9, 2020
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Regional Flood Control District Fund 2860 in the amount of \$5,000,000. Staff recommend approval.

10. **Action to approve, and authorize the Chair to sign a First Amendment to the Interlocal Agreement among Clark County, Clark County Water Reclamation District, University Medical Center of Southern Nevada, Las Vegas Convention and Visitors Authority, Las Vegas Valley Water District, Clark County Regional Flood Control District, Regional Transportation Commission of Southern Nevada, Southern Nevada Health District, Henderson District Public Libraries, Mount Charleston Fire Protection District and the Las Vegas Metropolitan Police Department adopting a First Amendment to the Self-Funded Group Medical and Dental Benefits Rate Plan (*For possible action*)**

The Self-Funded Group Medical and Dental Benefits Plan was established in 1984, to provide group medical and dental benefits to the employees of Clark County and affiliated entities.

On February 19, 2019, the Board of County Commissioners approved an Interlocal Agreement between Clark County and the Las Vegas Metropolitan Police Department (LVMPD) to transfer duties of the Clark County Deputy Sheriff's Association from Clark County to the LVMPD, effective July 1, 2019. Employees within this bargaining unit were previously employed by Clark County, and therefore eligible to participate in the Plan. The amendment to the Plan's Interlocal Agreement will allow Deputy Sheriff employees to remain eligible for Plan participation as employees of the LVMPD.

On December 3, 2019, the Board of County Commissioners approved a First Amendment to the Interlocal Agreement establishing an effective date of July 1, 2019 for Deputy Sheriffs.

Staff recommends that the District Board approve and authorize the Chair to sign the First Amendment to the Interlocal agreement.



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Clark County Regional Flood Control District
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Design and Construction

11. Action to approve construction change order no. 9 for Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas (For possible action)

The City of Las Vegas has submitted a request to approve construction change order no. 9 in the amount of \$204,925.55 for the Freeway Channel – Washington, MLK to Rancho Drive project.

Change order no. 9 represents an increase of \$204,925.55, which includes work delays totaling 46 days and costs associated with this delay include equipment, and labor for exploration and location of the existing conditions, equipment sitting idle, and additional daily costs such as traffic control, dust control, and SWPPP's for the length of the delay.

To date all change orders total \$684,135.50. The Districts share of the change orders is \$215,032.90 or 2.1% to the original construction contract amount of \$10,051,119.00. This change order cost was reviewed by the project engineer and City staff and were found equitable for the issues involved. The attached change order document details the work and costs involved.

The Interlocal Contract dated February 13, 2014 and Supplemental Interlocal Contracts dated August 13, 2015, January 14, 2016, February 9, 2017, April 12, 2018, December 13, 2018 and March 14, 2019 include sufficient funds to support this request. Staff, TAC and CAC recommend approval.

12. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for construction to extend the project completion date for the following projects (For possible action):

a. Third Supplemental: Hemenway System, Phase IIA Improvements – City of Boulder City

The City of Boulder City has submitted a request to approve a third supplemental interlocal contract for construction and construction management to extend the project completion



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 9, 2020
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date from February 9, 2020 to February 9, 2021 for the Hemenway System, Phase IIA Improvements project.

The extension of time is necessary to allow additional time to construct the project due to a shallow waterline conflict with the proposed concrete lined channel discovered during construction. The District Attorney has reviewed the contract. Staff, TAC and CAC recommend approval.

b. Second Supplemental: Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas

The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for construction and construction management to extend the project completion date from January 31, 2020 to January 31, 2021 for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project.

The extension of time is necessary to allow additional time to complete the project. The District Attorney has reviewed the contract. Staff, TAC and CAC recommend approval.

13. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design to increase funding for the following projects (*For possible action*):

a. Third Supplemental: Beltway Detention Basin and Channel – City of North Las Vegas

The City of North Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$130,000 for the Beltway Detention Basin and Channel project.

The increase in funding is to cover design costs for consultant fees and in-house labor costs. 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.



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Clark County Regional Flood Control District
Board of Directors Meeting of January 9, 2020
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b. **Third Supplemental: Gowan North – El Capitan Branch,
Lone Mountain to Ann Road – City of Las Vegas**

The City of Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$35,000 for the Gowan North – El Capitan Branch, Lone Mountain to Ann Road project.

The increase in funding is to cover eligible in-house labor expenses during the design contract. 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.

***** End of Consent Agenda**

14. 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
DECEMBER 12, 2019
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 Dorothy Davis of the Regional Flood Control District in the following locations: Boulder City City Hall, Clark County Government Center, Henderson City Hall, Las Vegas City Hall, Mesquite City Hall, North Las Vegas City Hall, Clark County Regional Flood Control District Offices and the Clark County Regional Flood Control District Website (www.regionalflood.org) and the State of Nevada Public Notice Website (<https://notice.nv.gov/>).

MEMBERS PRESENT: Lawrence L. Brown, III, Chair, Clark County
George Gault, City of Mesquite
Jim Gibson, Clark County
Stavros Anthony, City of Las Vegas
Carolyn G. Goodman, City of Las Vegas
Kiernan McManus, City of Boulder City
Isaac Barron, City of North Las Vegas

MEMBERS ABSENT: Debra March, Vice Chair, City of Henderson

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Todd Myers, Engineering Director
Jeanine Pitts-Dilworth, Administrative Services Director
Erin Neff, Public Information Manager
Brian Rowley, Principal Civil Engineer
Abigail Mayrena, Principal Civil Engineer
Ching Wang, Senior Civil Engineer
Debra Yamachika, Senior Civil Engineer
Edward Demars, Associate Engineer
Jessica Butte, Fiscal Services Administrator
Deanna Hughes, Administrative Services Administrator
Michael Todd, RFCDD Systems Administrator
Lillie Collins, Programmer Analyst II
Jacob Obena, Programmer Analyst I
Jessica Acuña, Public Information Coordinator

Christina Militante, Financial Office Specialist
Sherry Allen, Office Services Manager
Dorothy Davis, Senior Office Specialist

I. Call to Order

Commissioner Lawrence Brown called the meeting to order at 8:40 a.m. in the Clark County Board of County Commissioners Chambers, 500 South Grand Central Parkway, Las Vegas, Nevada.

1. Comments By the General Public

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

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

Upon a motion by Commissioner Gibson, the agenda was approved.

VOTE: 6 AYES – 0 NAYS

3. Action to approve the minutes of the November 14, 2019 meeting (*For possible action*)

Upon a motion by Commissioner Gibson, the minutes of the November 14, 2019 meeting were approved.

VOTE: 6 AYES – 0 NAYS

4. Discuss General Manager's Monthly Report

Mr. Parrish stated there were no projects to report for this meeting. There is a PSA (Public Service Announcement) we have with Robertson Partners for viewing.

Councilman Anthony asked Mr. Parrish what his plans were with the video. Mr. Parrish stated to air it during the 'off' flood season.

Councilman Barron stated he was grossed out and enlightened at the same time. He also asked if the District had anything in place to monitor those that wash or repair cars that are sending harmful debris into the drains. Mr. Parrish replied the District does reach out to the public via activities in the parks or setup tables at events focusing on those issues. It is illegal and the District does rely on the public to inform what they see.

Mr. Parrish also advised the Board that Sherry Allen, an employee, was retiring. Mr. Parrish stated Ms. Allen worked for the Regional Flood Control District for ten (10) years in positions as an Office Specialist, Senior Office Specialist, and finally Office Services Manager. Ms. Allen carried a daily smile and will be truly missed.

- II. *****Consent Agenda – Items #05 through #10 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 approve and authorize the Chair to sign the third amendment to the agreement with Briscoe Ivester & Bazel LLP to provide legal consulting services regarding the National Pollutant Discharge Elimination System *(For possible action)*
8. Action to accept the Quarterly Project Status Reports – reporting period August 2019 through October 2019 *(For possible action)*

Design and Construction

9. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design and construction to extend the project completion date for the following projects *(For possible action)*:
 - a. Second Supplemental – Flamingo – Boulder Highway North, Boulder Hwy., Sahara to Charleston – City of Las Vegas
 - b. Fourth Supplemental – Local Drainage Improvements – Buckskin Avenue Storm Drain – City of Las Vegas
 - c. Seventh Supplemental – Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas
 - d. Sixth Supplemental – Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas

- e. Second Supplemental – Pittman North Detention Basin and Outfall, Phase III – City of Henderson
- 10. Action to approve and authorize the Chair to sign the interlocal contract for design for Pittman – Sunset, Galleria to Foster – City of Henderson (*For possible action*)

*****Mayor Goodman arrived at 8:44 a.m.**

Upon a motion by Commissioner Gibson, the consent agenda was approved.

VOTE: 7 AYES – 0 NAYS

***** End of Consent Agenda**

III. Discussion Items

Administration

- 11. Action that the Board of Directors approve revised operating hours for the Regional Flood Control District and approve Management Compensation Plan (M-Plan) employees Holiday Leave accrual (*For possible action*)

Staff recommends approval.

Councilman Barron moved to follow staff recommendation.

VOTE: 7 AYES – 0 NAYS

- 12. **Comments By the General Public**

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

Clark County Regional Flood Control District
Board of Directors Minute
December 12, 2019
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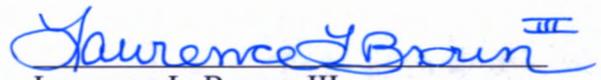
ADJOURNMENT

The meeting adjourned at 8:47 a.m.

Respectfully submitted,

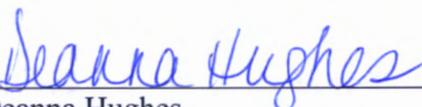


Steven C. Parrish
General Manager/Chief Engineer



Lawrence L. Brown, III
Chair

Attest January 9, 2020
2019



Deanna Hughes
Board Secretary

/dd

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

GENERAL MANAGER'S MONTHLY REPORT

RECOMMENDATION SUMMARY

STAFF: Receive the report.

TECHNICAL ADVISORY: The Technical Advisory Committee did not hear this item.

CITIZENS ADVISORY: The Citizens Advisory Committee did not hear this item.

**RFCD AGENDA
ITEM #04
DATE: 01/09/20**

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:

In the General Manager's report, the District will report on prior months accomplishments relating to District activities.

Respectfully submitted,



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

RFCD AGENDA ITEM #04 Date: 01/09/20

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – NOVEMBER 2019

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

TECHNICAL ADVISORY: Accept the reports.

CITIZENS ADVISORY: Accept the reports.

**RFCD AGENDA
ITEM #05
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – NOVEMBER 2019
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ACCEPT THE REPORTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND: The financial reports for November 2019, are submitted for your review:

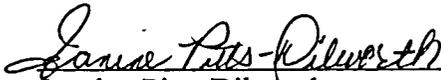
<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2019-20	2
	Sales Tax Revenue Report – FY 2019-20	3
	Monthly Expenditure Summary Report	4
B - Fund 2870	Fund Balance Report	5
	Maintenance Work Program Monthly Expenditures.....	6-8
	Maintenance Work Program Status Report – FY 2020.....	9-10
C - Fund 3300	Fund Balance Report	11
D - Fund 4430	Fund Balance Report	12
	Monthly Expenditure Report.....	13-14

TAC AGENDA ITEM #04 DATE: 12/19/19	RFCD AGENDA ITEM # 05 DATE: 01/09/20
CAC AGENDA ITEM #04 DATE: 12/19/19	

E - Summary

Pay-As-You-Go Funded – Current Project Expense Summary	15-41
Bond Funded – Current Project Expense Summary	42-47
Capital Improvement Program – Open Projects Summary	48
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Respectfully submitted,


 Jeanine Pitts-Dilworth
 Administrative Services Director

TAC AGENDA ITEM #04 DATE: 12/19/19	RFCD AGENDA ITEM # 05 DATE: 01/09/209
CAC AGENDA ITEM #04 DATE: 12/19/19	

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

BEGINNING CASH BALANCE:		\$	9,702,458.16	
Accruals/Adjustments			<u>(2,303.82)</u>	
	TOTAL BEGINNING BALANCE	\$		9,700,154.34
REVENUES:				
Sales Tax Revenue (Collected September 2019)			9,492,015.38	
Interest Earnings			9,816.09	
Fund 4430 - Transfer In Interest Earnings			61,538.46	
Build America Bonds Rebate			-	
Sale of Materials			-	
Miscellaneous Other Revenue			-	
Petty Cash Reimbursements			-	
Miscellaneous Accruals/Adjustments			<u>43,858.94</u>	
	TOTAL REVENUES	\$		9,607,228.87
EXPENDITURES:				
Salaries & Benefits			(438,907.68)	
Services & Supplies			(32,215.40)	
Professional Services			(207,609.66)	
Capital Expenditures			(63,042.50)	
Fund 2870 - Transfer Out Maintenance Work Program			(900,000.00)	
Fund 3300 - Transfer Out Debt Service			(3,455,457.12)	
Fund 4430 - Transfer Out Budgeted Transfers			(3,580,000.00)	
Accruals/Adjustments				
Accounts Payable			-	
Miscellaneous Accruals/Adjustments			<u>27,406.88</u>	
	TOTAL EXPENSES	\$		<u>(8,649,825.48)</u>
ENDING CASH BALANCE:		\$		<u>10,657,557.73</u>

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 APPROPRIATION BALANCE REPORT
 FISCAL YEAR 2019-20

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 113,432,651.00	\$ 29,588,535.71	N/A	\$ 83,844,115.29	74%
Other Sources	<u>800,000.00</u>	<u>307,692.30</u>	<u>N/A</u>	<u>492,307.70</u>	<u>62%</u>
TOTAL	\$ 114,232,651.00	\$ 29,896,228.01	N/A	\$ 84,336,422.99	74%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 10,409,100.00	\$ 2,787,804.07	\$ 2,400,984.14	\$ 5,220,311.79	50%
Transfers Out					
Debt Service	52,600,000.00	24,327,463.20	-	28,272,536.80	54%
MWP	11,000,000.00	2,900,000.00	-	8,100,000.00	74%
CIP (1)	<u>43,000,000.00</u>	<u>10,740,000.00</u>	<u>-</u>	<u>32,260,000.00</u>	<u>75%</u>
TOTAL	\$ 117,009,100.00	\$ 40,755,267.27	\$ 2,400,984.14	\$ 73,852,848.59	63%

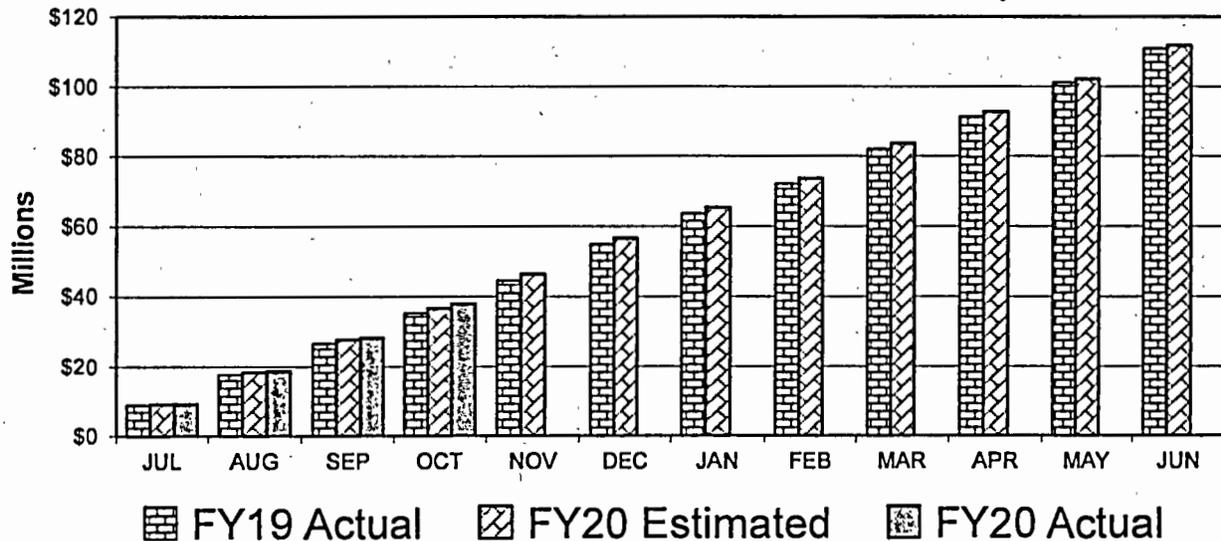
Notes:

(1) Includes Local Drainage program.

SALES TAX REVENUE REPORT
 REGIONAL FLOOD CONTROL DISTRICT
 FISCAL YEAR 2019-20
 MODIFIED ACCRUAL BASIS

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 11, 2019)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 9,165,429.12	\$ 9,217,019.59	\$ 51,590.47	0.56%
AUGUST	9,147,312.43	9,567,227.26	419,914.83	4.59%
SEPTEMBER	9,351,437.62	9,492,015.38	140,577.76	1.50%
OCTOBER	8,978,773.95	9,653,328.50	674,554.55	7.51%
NOVEMBER	9,720,995.41			
DECEMBER	10,288,967.62			
JANUARY	8,654,068.05			
FEBRUARY	8,256,976.72			
MARCH	10,121,264.69			
APRIL	9,108,670.68			
MAY	9,408,410.30			
JUNE	9,697,693.41			
TOTAL:	\$ 111,900,000.00	\$ 37,929,590.73	\$ 1,286,637.61	3.51%

Estimated vs Actual Cumulative Sales Tax Receipts



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
11/1/2019 to 11/30/2019

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2020	61*/62*	Salaries and Benefits	438,907.68
	630000	Other Professional Services	171,650.17
	635000	Pro Svcs-Legal	20,359.49
	636000	Pro Svcs-Audit	15,600.00
	640310	R & M-Facilities	12,534.75
	640340	R & M-Vehicles	1,706.56
	641000	Other Rental Expense	296.12
	645000	Other Insurance	206.35
	646100	Telephone-Local	314.84
	648100	Printing/Reproduction	4,689.48
	649600	Mileage	391.61
	663000	Operating Supplies	4,454.82
	663421	LVA-IT Hardware-Modified Accrual	4,277.03
	670100	Electricity	2,357.23
	670500	Disposal	71.61
	679300	Dues	895.00
	679410	Education & Training	20.00
	680400	Capital Outlay-Equipment-Mod Accrual	63,042.50
		Fiscal Year Total	<u>\$741,775.24</u>
		Grand Total	<u><u>\$741,775.24</u></u>

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

BEGINNING CASH BALANCE:	\$ 8,894,833.84	
Accruals/Adjustments	<u>(31,792.50)</u>	
TOTAL BEGINNING CASH BALANCE:		\$ 8,863,041.34
REVENUES:		
Interest Income	13,697.22	
Fund 2860 - Transfer In Maintenance Work Program	900,000.00	
Miscellaneous Other Revenue/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 913,697.22
EXPENDITURES:		
Services & Supplies	(1,357,964.53)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	-	
Contract Retention Payable	-	
Contract Retention Interest Payable	-	
Accounts Payable	<u>-</u>	
TOTAL MONTHLY EXPENSES		\$ <u>(1,357,964.53)</u>
ENDING CASH BALANCE:		\$ <u><u>8,418,774.03</u></u>

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
11/1/2019 to 11/30/2019**

Fiscal Year - 2020

<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.HN65	1915543	11/06/2019	4500307668	11/27/2019	\$1,714.41
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7558501	10/18/2019	4500306664	11/07/2019	\$2,226.45
CITY OF HENDERSON	RF.HN65	MSC5032253	10/30/2019	4500306666	11/07/2019	\$313.04
CITY OF HENDERSON	RF.HN66	MSC5032253	10/30/2019	4500306666	11/07/2019	\$104.34
CITY OF HENDERSON	RF.HN68	MSC5032253	10/30/2019	4500306666	11/07/2019	\$208.68
CITY OF HENDERSON	RF.HN70	MSC5032253	10/30/2019	4500306666	11/07/2019	\$208.68
CITY OF HENDERSON	RF.HN71	MSC5032253	10/30/2019	4500306666	11/07/2019	\$22.16
CITY OF HENDERSON	RF.HN71	MSC5032253	10/30/2019	4500306666	11/07/2019	\$180.95
CITY OF LAS VEGAS	RF.LV51	299757	11/18/2019	4500306975	11/26/2019	\$1,643.76
CITY OF LAS VEGAS	RF.LV52	299757	11/18/2019	4500306975	11/26/2019	\$1,853.28
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$50,187.60
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$50,187.60
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$200,750.40
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$103,148.27
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$4,035.30
CITY OF LAS VEGAS	RF.LV56	299757	11/18/2019	4500306975	11/26/2019	\$1,539.00
CITY OF LAS VEGAS	RF.LV57	299757	11/18/2019	4500306975	11/26/2019	\$32,532.93
CITY OF MESQUITE	RF.ME01	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME01	PW2020067	07/29/2019	4500306667	11/20/2019	\$913.80
CITY OF MESQUITE	RF.ME02	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$541,300.00
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$120.88
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$2,395.00
CITY OF MESQUITE	RF.ME07	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME08	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF MESQUITE	RF.ME09	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF NORTH LAS VEGAS	RF.NL01	353049	10/30/2019	4500306668	11/07/2019	\$12,863.31
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$30,986.44
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$878.27
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$4,511.03
CITY OF NORTH LAS VEGAS	RF.NL03	353049	10/30/2019	4500306668	11/07/2019	\$5,322.93
CITY OF NORTH LAS VEGAS	RF.NL04	353049	10/30/2019	4500306668	11/07/2019	\$1,327.91
CITY OF NORTH LAS VEGAS	RF.NL04	353049	10/30/2019	4500306668	11/07/2019	\$3,218.27
CITY OF NORTH LAS VEGAS	RF.NL06	353049	10/30/2019	4500306668	11/07/2019	\$3,147.18

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 11/1/2019 to 11/30/2019**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF NORTH LAS VEGAS	RF.NL07	353049	10/30/2019	4500306668	11/07/2019	\$10,800.00
CITY OF NORTH LAS VEGAS	RF.NL07	353049	10/30/2019	4500306668	11/07/2019	\$1,142.50
CITY OF NORTH LAS VEGAS	RF.NL10	353049	10/30/2019	4500306668	11/07/2019	\$4,421.61
CITY OF NORTH LAS VEGAS	RF.NL11	353049	10/30/2019	4500306668	11/07/2019	\$505.80
CITY OF NORTH LAS VEGAS	RF.NL12	353049	10/30/2019	4500306668	11/07/2019	\$1,493.52
CITY OF NORTH LAS VEGAS	RF.NL12	353049	10/30/2019	4500306668	11/07/2019	\$1,293.75
CITY OF NORTH LAS VEGAS	RF.NL13	353049	10/30/2019	4500306668	11/07/2019	\$1,742.44
CITY OF NORTH LAS VEGAS	RF.NL16	353049	10/30/2019	4500306668	11/07/2019	\$1,873.77
CITY OF NORTH LAS VEGAS	RF.NL16	353049	10/30/2019	4500306668	11/07/2019	\$1,169.28
CITY OF NORTH LAS VEGAS	RF.NL18	353049	10/30/2019	4500306668	11/07/2019	\$1,050.00
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$2,701.38
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$1,596.32
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$24,635.92
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$65,777.71
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$5,645.50
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$1,345.63
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$8,301.53
PUBLIC WORKS/CC TREAS	RF.CC01	1520049509	11/05/2019	none	11/13/2019	\$54,713.79
PUBLIC WORKS/CC TREAS	RF.CC02	1520049509	11/05/2019	none	11/13/2019	\$409.30
PUBLIC WORKS/CC TREAS	RF.CC02	1520049509	11/05/2019	none	11/13/2019	\$213.24
PUBLIC WORKS/CC TREAS	RF.CC02	1520049509	11/05/2019	none	11/13/2019	\$607.31
PUBLIC WORKS/CC TREAS	RF.CC02	1520049509	11/05/2019	none	11/13/2019	\$1,425.53
PUBLIC WORKS/CC TREAS	RF.CC03	1520049509	11/05/2019	none	11/13/2019	\$1,473.45
PUBLIC WORKS/CC TREAS	RF.CC03	1520049509	11/05/2019	none	11/13/2019	\$1,350.68
PUBLIC WORKS/CC TREAS	RF.CC03	1520049509	11/05/2019	none	11/13/2019	\$1,652.04
PUBLIC WORKS/CC TREAS	RF.CC03	1520049509	11/05/2019	none	11/13/2019	\$9,664.28
PUBLIC WORKS/CC TREAS	RF.CC03	1520049509	11/05/2019	none	11/13/2019	\$9,816.59
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$818.60
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$409.30
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$11,288.53
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$360.29
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$2,544.11
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$10,335.39
PUBLIC WORKS/CC TREAS	RF.CC05	1520049509	11/05/2019	none	11/13/2019	\$45.30
PUBLIC WORKS/CC TREAS	RF.CC05	4020000022	11/30/2019	none	11/30/2019	\$1,499.82
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$654.90
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$736.76

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 11/1/2019 to 11/30/2019**

<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>
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$3,937.40
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$443.02
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$152.97
PUBLIC WORKS/CC TREAS	RF.CC07	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC07	1520049509	11/05/2019	none	11/13/2019	\$440.41
PUBLIC WORKS/CC TREAS	RF.CC08	1520049509	11/05/2019	none	11/13/2019	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC08	1520049509	11/05/2019	none	11/13/2019	\$802.27
PUBLIC WORKS/CC TREAS	RF.CC08	4020000023	11/30/2019	none	11/30/2019	\$7,310.06
PUBLIC WORKS/CC TREAS	RF.CC09	1520049509	11/05/2019	none	11/13/2019	\$204.66
PUBLIC WORKS/CC TREAS	RF.CC09	1520049509	11/05/2019	none	11/13/2019	\$698.30
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$122.80
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$204.66
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$507.70
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$10,002.16
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$245.60
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$135.89
PUBLIC WORKS/CC TREAS	RF.CC14	1520049509	11/05/2019	none	11/13/2019	\$81.86
PUBLIC WORKS/CC TREAS	RF.CC14	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$368.38
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$13,843.09
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$440.41
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$1,931.66
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$7,238.92
PUBLIC WORKS/CC TREAS	RF.CC17	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$78.01
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$2,156.15
PUBLIC WORKS/CC TREAS	RF.CC20	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC21	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC21	1520049509	11/05/2019	none	11/13/2019	\$221.91
Total Expenditures						\$1,357,964.53
Grand Total						\$1,357,964.53

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year2020**

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$238,500.00	\$39,079.70	\$199,420.30
RF.BC02	Georgia/Buchanan Watershed	\$95,350.00	\$1,392.08	\$93,957.92
RF.BC03	North Railroad Watershed	\$31,150.00	\$1,905.62	\$29,244.38
RF.BC04	West Airport Watershed	\$35,000.00	\$989.98	\$34,010.02
		<u>\$400,000.00</u>	<u>\$43,367.38</u>	<u>\$356,632.62</u>

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$600,000.00	\$175,901.53	\$424,098.47
RF.CC02	Las Vegas Wash	\$300,000.00	\$2,655.38	\$297,344.62
RF.CC03	Duck Creek	\$455,500.00	\$31,232.04	\$424,267.96
RF.CC05	Las Vegas Range Wash	\$400,000.00	\$29,741.34	\$370,258.66
RF.CC06	Tropicana Wash	\$200,000.00	\$11,315.05	\$188,684.95
RF.CC07	Airport Channel	\$35,000.00	\$604.13	\$34,395.87
RF.CC08	Monson Channel	\$1,854,700.00	\$8,276.07	\$1,846,423.93
RF.CC09	Rawhide Channel	\$40,000.00	\$902.96	\$39,097.04
RF.CC10	Van Buskirk Channel	\$37,000.00	\$11,337.32	\$25,662.68
RF.CC11	Flamingo Wash North Fork	\$20,000.00	\$545.23	\$19,454.77
RF.CC14	Laughlin Washes	\$39,500.00	\$2,782.44	\$36,717.56
RF.CC15	Moapa Valley	\$90,000.00	\$0.00	\$90,000.00
RF.CC16	Blue Diamond Wash	\$100,000.00	\$25,106.79	\$74,893.21
RF.CC17	Searchlight	\$7,500.00	\$163.72	\$7,336.28
RF.CC18	Bunkerville	\$10,000.00	\$1,105.00	\$8,895.00
RF.CC19	Pittman Wash	\$41,500.00	\$2,397.88	\$39,102.12
RF.CC20	Indian Springs	\$10,000.00	\$850.58	\$9,149.42
RF.CC21	Northern Beltway Channels	\$34,000.00	\$385.63	\$33,614.37
		<u>\$4,274,700.00</u>	<u>\$305,303.09</u>	<u>\$3,969,396.91</u>

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$363,500.00	\$114,375.61	\$249,124.39
RF.HN66	C1 South	\$278,000.00	\$7,422.81	\$270,577.19
RF.HN67	Pittman Central NE	\$144,300.00	\$20,163.51	\$124,136.49
RF.HN68	Pittman Central SE	\$632,500.00	\$32,269.18	\$600,230.82
RF.HN69	Pittman Central NW	\$482,000.00	\$58,445.46	\$423,554.54
RF.HN70	Pittman Central SW	\$80,000.00	\$7,478.80	\$72,521.20
RF.HN71	Pittman Anthem Inspirada	\$112,900.00	\$15,598.21	\$97,301.79
RF.HN72	Pittman Seven Hills	\$114,000.00	\$12,799.66	\$101,200.34
RF.HN73	Pittman West Henderson	\$43,500.00	\$2,669.33	\$40,830.67
		<u>\$2,250,700.00</u>	<u>\$271,222.57</u>	<u>\$1,979,477.43</u>

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$100,000.00	\$23,655.34	\$76,344.66
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$700,000.00	\$7,320.29	\$692,679.71
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$2,368.85	\$97,631.15

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2020

<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	\$441,778.71	\$258,221.29
RF.LV55	Meadows/Oakey System	\$100,000.00	\$813.89	\$99,186.11
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$3,386.00	\$221,614.00
RF.LV57	US95/Outer Beltway/Ann Road System	\$900,000.00	\$161,126.22	\$738,873.78
		\$2,825,000.00	\$640,449.30	\$2,184,550.70

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	\$1,003.60	\$17,996.40
RF.ME02	Abbott Wash Channel	\$14,300.00	\$89.80	\$14,210.20
RF.ME04	Town Wash Detention Basin	\$617,400.00	\$544,165.88	\$73,234.12
RF.ME07	Pulsipher Wash	\$29,400.00	\$89.80	\$29,310.20
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$350.00	\$59,650.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$350.00	\$29,350.00
		\$769,800.00	\$546,049.08	\$223,750.92

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	\$80,075.00	\$16,688.42	\$63,386.58
RF.NL02	Las Vegas Wash-Middle	\$160,435.35	\$40,270.24	\$120,165.11
RF.NL03	LV Wash-King Charles Channel	\$87,206.65	\$7,598.46	\$79,608.19
RF.NL04	Vandenberg Detention Basin	\$260,344.00	\$11,430.98	\$248,913.02
RF.NL05	North Las Vegas Detention Basin	\$139,500.00	\$277.73	\$139,222.27
RF.NL06	Upper LVW DB & Moccasin Levee	\$141,132.31	\$6,367.19	\$134,765.12
RF.NL07	Carey/Lake Mead Detention Basin	\$194,814.06	\$78,579.38	\$116,234.68
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$0.00	\$74,071.00
RF.NL10	Upper Las Vegas Wash	\$23,000.00	\$5,184.62	\$17,815.38
RF.NL11	Clayton Street Channel	\$56,071.00	\$505.80	\$55,565.20
RF.NL12	Lower Las Vegas Detention Basin	\$96,571.00	\$3,151.31	\$93,419.69
RF.NL13	West Trib-Ranch House to Lower LV	\$64,571.00	\$5,067.54	\$59,503.46
RF.NL14	Trib to Western Trib @ Craig Rd	\$66,571.00	\$715.92	\$65,855.08
RF.NL15	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$11,547.54	\$41,523.46
RF.NL16	Upper Las Vegas Wash Channel	\$99,571.00	\$10,849.61	\$88,721.39
RF.NL17	Range Wash-LVW Diversion & Levee	\$154,296.01	\$0.00	\$154,296.01
RF.NL18	Cheyenne Peaking Basin	\$83,199.62	\$1,050.00	\$82,149.62
		\$1,834,500.00	\$199,284.74	\$1,635,215.26

Program Total	\$12,354,700.00	\$2,005,676.16	\$10,349,023.84
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REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 NOVEMBER 2019

BEGINNING CASH BALANCE	\$ 34,124,529.91	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE		\$ 34,124,529.91
REVENUES:		
Interest Income	8,154.68	
Fund 2860 - Transfer In Debt Service	3,455,457.12	
Bonds Issued	-	
Premium on Bonds Issued	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>503,855.01</u>	
TOTAL MONTHLY REVENUES		\$ 3,967,466.81
EXPENDITURES:		
Professional Services	(625.00)	
Debt Service Payments*	(32,646,733.26)	
Payments to Escrow Agent	-	
Transfers Out to Other Funds	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>(503,855.01)</u>	
TOTAL MONTHLY EXPENSES		<u>\$ (33,151,213.27)</u>
ENDING CASH BALANCE:		<u>\$ 4,940,783.45</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
 NOVEMBER 2019**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$ 129,866,105.10	
Custodial Account Cash Balance	124,876,537.02	
Accruals/Adjustments	-	
	<hr/>	
TOTAL BEGINNING CASH BALANCE		\$ 254,742,642.12

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	3,580,000.00	
Fund 3300 - Transfer In Bond Proceeds	-	
Fund 4440 - Transfer In Budgeted Transfer	-	
Custodial Account - Transfer In to Treasurer	-	
Interest Earnings	212,533.20	
Custodial Account Interest Earnings	-	
Proceeds from Bonds and Loans	-	
Miscellaneous Other Revenue	328.97	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	68,868.75	
	<hr/>	
TOTAL MONTHLY REVENUES		\$ 3,861,730.92

EXPENDITURES:

Capital Improvement Program	(4,849,707.85)	
Professional Services	-	
Project Reimbursements	-	
Fund 2860 - Transfer Out Interest Earnings	(61,538.46)	
Fund 2860 - Transfer Out ILA Closeout/Reductions	-	
Custodial Account - Transfer Out to Treasurer	-	
Accruals/Adjustments		
Contracts Retention Payable	-	
Contracts Retention Interest Payable	-	
Accounts Payable	(328.97)	
Miscellaneous Accruals/Adjustments	(68,868.75)	
	<hr/>	
TOTAL MONTHLY EXPENDITURES		\$ (4,980,444.03)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	128,747,391.99
Custodial Account Cash Balance	124,876,537.02
	<hr/>

ENDING CASH BALANCE: \$ 253,623,929.01

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
11/1/2019 to 11/30/2019**

Fund 4430

Fiscal Year 2020

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CEEC INC	RF.HEN16F17	#17	11/05/2019	4800008797 00010	11/19/2019	\$13,715.00
CITY OF BOULDER CITY	RF.BOU01C10	3947	10/28/2019	4800002792 00010	11/07/2019	\$29,598.10
CITY OF LAS VEGAS	RF.LAS16P15	299517	11/18/2019	4800007389 00010	11/26/2019	\$2,510.50
CITY OF LAS VEGAS	RF.LAS16Q18	299537	11/18/2019	4800008811 00010	11/26/2019	\$106,014.45
CITY OF LAS VEGAS	RF.LAS16Q18	299537	11/18/2019	4800008811 00020	11/26/2019	\$1,306,280.00
CITY OF LAS VEGAS	RF.LAS22S13	299737	11/18/2019	4800005745 00020	11/26/2019	\$419.04
CITY OF LAS VEGAS	RF.LAS23I17	299697	11/18/2019	4800008135 00010	11/26/2019	\$1,282.19
CITY OF LAS VEGAS	RF.LAS23I17	299697	11/18/2019	4800008135 00020	11/26/2019	\$4,623.47
CITY OF LAS VEGAS	RF.LAS24L17	299617	11/18/2019	4800008446 00010	11/26/2019	\$18,996.89
CITY OF LAS VEGAS	RF.LAS24M17	299597	11/18/2019	4800008554 00010	11/26/2019	\$58,511.00
CITY OF LAS VEGAS	RF.LAS29B15	299637	11/18/2019	4800007391 00010	11/26/2019	\$15,814.66
CITY OF LAS VEGAS	RF.LAS29C16	298877	11/05/2019	4500255470 00010	11/20/2019	\$2,058.64
CITY OF LAS VEGAS	RF.LAS29D17	299677	11/18/2019	4800008455 00010	11/26/2019	\$8,981.94
CITY OF LAS VEGAS	RF.LAS31A17	299577	11/18/2019	4800008684 00010	11/26/2019	\$1,988.74
CITY OF LAS VEGAS	RF.LLD10B13	299717	11/18/2019	4800005746 00010	11/26/2019	\$606.00
CITY OF NORTH LAS VEGAS	RF.NLV03E13	9870	11/13/2019	4800006067 00010	11/27/2019	\$6,716.78
CITY OF NORTH LAS VEGAS	RF.NLV03F17	9876	11/12/2019	4800008161 00010	11/27/2019	\$1,544.14
CITY OF NORTH LAS VEGAS	RF.NLV03G17	9874	11/12/2019	4800008160 00010	11/27/2019	\$18,859.40
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9871	11/12/2019	4800008676 00010	11/27/2019	\$373,777.69
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9871	11/12/2019	4800008676 00020	11/27/2019	\$16,700.98
CITY OF NORTH LAS VEGAS	RF.NLV03I18	9875	11/12/2019	4800008711 00020	11/27/2019	\$15,590.59
CITY OF NORTH LAS VEGAS	RF.NLV04K17	9877	11/12/2019	4800008195 00010	11/27/2019	\$9,806.99
CITY OF NORTH LAS VEGAS	RF.NLV09E11	9868	11/12/2019	4800004139 00020	11/27/2019	\$403.23
CITY OF NORTH LAS VEGAS	RF.NLV09E11	9868	11/12/2019	4800004139 00030	11/27/2019	\$8,839.13
CITY OF NORTH LAS VEGAS	RF.NLV17D18	9873	11/13/2019	4800009056 00010	11/27/2019	\$1,925,023.00
CITY OF NORTH LAS VEGAS	RF.NLV17D18	9873	11/13/2019	4800009056 00020	11/27/2019	\$24,817.69
CITY OF NORTH LAS VEGAS	RF.NLV03J19	9872	11/12/2019	4800009412 00020	11/27/2019	\$162.94
NINYO AND MOORE	RF.HEN05G16	232634	10/30/2019	4800008838 00010	11/21/2019	\$3,445.00
PUBLIC WORKS/CC TREAS	RF.CLA10G12	1520055454	11/19/2019	none	11/19/2019	(\$328.97)
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1520049450	11/05/2019	none	11/05/2019	\$2,855.07
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1520049469	11/05/2019	none	11/05/2019	\$3,942.59
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1520049471	11/05/2019	none	11/05/2019	\$480.00
PUBLIC WORKS/CC TREAS	RF.MOA03A11	1520056117	11/20/2019	none	11/20/2019	\$1,109.50
PUBLIC WORKS/CC TREAS	RF.MOA03A11	1520056117	11/20/2019	none	11/20/2019	\$20,500.00

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 11/1/2019 to 11/30/2019**

<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.CLA15E13	1520049478	11/05/2019	none	11/05/2019	\$24,667.04
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520049470	11/05/2019	none	11/05/2019	\$6,073.50
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520050318	11/07/2019	none	11/07/2019	\$813,320.94
REGIONAL FLOOD CONTROL	RF.MES01E17	1020027326	11/18/2019	none	11/18/2019	\$68,868.75
REGIONAL FLOOD CONTROL	RF.MOA03A11	1020028320	11/22/2019	none	11/25/2019	\$1,079.50
REGIONAL FLOOD CONTROL	RF.MOA03A11	1020028320	11/22/2019	none	11/25/2019	(\$1,079.50)
REGIONAL FLOOD CONTROL	RF.WETLAND S2	1020027326	11/18/2019	none	11/18/2019	(\$68,868.75)
Fiscal Year Total						<u>\$4,849,707.85</u>
Fund Total						<u><u>\$4,849,707.85</u></u>

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$730,000.00	\$667,555.37	\$62,444.63
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	\$675,282.04	\$69,717.96

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,200,000.00	\$2,097,672.44	\$102,327.56
Const Engineering	\$295,000.00	\$289,453.97	\$5,546.03
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,495,000.00	\$2,387,126.41	\$107,873.59

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$741,500.00	\$647,169.58	\$94,330.42
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,877,500.00	\$1,595,495.85	\$282,004.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$339,000.00	\$315,950.17	\$23,049.83
Other	\$22,000.00	\$17,086.99	\$4,913.01
Total	\$2,980,000.00	\$2,575,702.59	\$404,297.41

CLA04Y19

Flamingo Wash, Maryland Pkwy to Palos Verdes Street

Interlocal Amount \$535,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$500,000.00	\$0.00	\$500,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$535,000.00	\$0.00	\$535,000.00

CLA08R13

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$485,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$20,147.60	\$1,852.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$463,000.00	\$378,113.81	\$84,886.19
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$485,000.00	\$398,261.41	\$86,738.59

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$29,484.64	\$1,515.36
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$1,003,086.49	\$244,913.51
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$33,999.86	\$47,000.14
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$1,066,570.99	\$303,429.01

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 \$1,200,000.00

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	\$1,151,000.00	\$542,987.74	\$608,012.26
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$17,782.00	\$29,218.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$561,857.74	\$638,142.26

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue

Interlocal Amount \$318,800.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$173,600.00	\$0.00	\$173,600.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$130,200.00	\$0.00	\$130,200.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$318,800.00	\$0.00	\$318,800.00

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis

Interlocal Amount \$6,322,000.00

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	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,055,629.22	\$390,370.78
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$98,379.74	\$121,620.26
Other	\$634,000.00	\$550,857.73	\$83,142.27
Total	\$6,322,000.00	\$5,719,903.98	\$602,096.02

CLA16O19

Blue Diamond Wash, Arville Street to I-15

Interlocal Amount \$635,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$0.00	\$50,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$550,000.00	\$0.00	\$550,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$635,000.00	\$0.00	\$635,000.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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	\$936,249.42	\$136,750.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$177,502.62	\$74,397.38
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,515,957.43	\$283,742.57

CLA28D18

Vandenberg North DB, Collection & Outfall, Phase I

Interlocal Amount \$3,765,000.00

Original Funding Date 12/13/2018

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,391,000.00	\$2,451,520.00	\$939,480.00
Const Engineering	\$374,000.00	\$232,131.08	\$141,868.92
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,765,000.00	\$2,683,651.08	\$1,081,348.92

CLA36A18

Jim McGaughey DB, Collection Basin and Outfall

Interlocal Amount \$3,382,870.00

Original Funding Date 06/14/2018

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000,000.00	\$0.00	\$2,000,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,382,870.00	\$343,737.56	\$1,039,132.44
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	\$3,382,870.00	\$343,737.56	\$3,039,132.44

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA39A19

Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd
Interlocal Amount \$453,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,000.00	\$0.00	\$18,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$400,000.00	\$0.00	\$400,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$453,000.00	\$0.00	\$453,000.00

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion
Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$41,000.00	\$40,023.59	\$976.41
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$656,000.00	\$620,666.12	\$35,333.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$179,000.00	\$176,298.63	\$2,701.37
Other	\$4,000.00	\$0.00	\$4,000.00
Total	\$880,000.00	\$836,988.34	\$43,011.66

GSP01B10

Goodsprings - Phase I
Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$528,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$11,500.00	\$3,926.29	\$7,573.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$391,500.00	\$366,944.44	\$24,555.56
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,500.00	\$77,559.72	\$47,940.28
Other	\$0.00	\$0.00	\$0.00
Total	\$528,500.00	\$448,430.45	\$80,069.55

MOA01B89

Muddy River West Levee, Moapa Valley

Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,811,200.00	\$10,810,530.39	\$669.61
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,448,000.00	\$1,854,906.53	\$593,093.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$132,500.00	\$132,405.90	\$94.10
Other	\$109,300.00	\$108,590.00	\$710.00
Total	\$13,501,000.00	\$12,906,432.82	\$594,567.18

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	\$565,975.14	\$565,975.14	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$964,690.35	\$958,949.92	\$5,740.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$76,904.51	\$76,904.51	\$0.00
Other	\$145,430.00	\$145,430.00	\$0.00
Total	\$1,753,000.00	\$1,747,259.57	\$5,740.43

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA01H15

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,900,000.00	\$7,825,914.65	\$74,085.35
Const Engineering	\$600,000.00	\$383,573.63	\$216,426.37
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,500,000.00	\$8,209,488.28	\$290,511.72

MOA03A11

Fairgrounds Detention Basin
Interlocal Amount \$1,011,500.00

Original Funding Date 02/10/2011
Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$95,000.00	\$62,118.55	\$32,881.45
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$727,000.00	\$656,375.20	\$70,624.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$148,463.56	\$24,036.44
Other	\$17,000.00	\$8,226.97	\$8,773.03
Total	\$1,011,500.00	\$875,184.28	\$136,315.72

SEA02B19

Searchlight West - State Highway 164
Interlocal Amount \$500,000.00

Original Funding Date 10/10/2019
Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$493,000.00	\$0.00	\$493,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$500,000.00	\$0.00	\$500,000.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2019

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

SEA03B17

Searchlight-South, Encinitas St. Storm Drain

Interlocal Amount \$2,530,000.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,330,000.00	\$1,883,039.51	\$446,960.49
Const Engineering	\$200,000.00	\$169,168.70	\$30,831.30
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,530,000.00	\$2,052,208.21	\$477,791.79

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2021

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

ENTITY: Henderson

HEN05E09

Pittman, Horizon Ridge Detention Basin

Interlocal Amount \$792,285.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2021

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	\$646,545.83	\$8,257.22
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	\$784,027.78	\$8,257.22

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN07F18

Whitney Ranch Channel Replacement Project

Interlocal Amount \$934,549.00

Original Funding Date 08/09/2018

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$54,164.00	\$39,151.60	\$15,012.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$674,750.00	\$192,941.01	\$481,808.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$33,172.00	\$92,992.00
Other	\$79,471.00	\$0.00	\$79,471.00
Total	\$934,549.00	\$265,264.61	\$669,284.39

HEN12K19

Pittman - Sunset, Galleria to Foster

Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$40,000.00	\$0.00	\$40,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$465,788.00	\$0.00	\$465,788.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$50,000.00	\$0.00	\$50,000.00
Other*	\$50,000.00	\$0.00	\$50,000.00
Total	\$605,788.00	\$0.00	\$605,788.00

*Includes \$50,000 for Design Engineering Entity Labor Costs

HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$2,264,514.00

Original Funding Date 07/12/2001

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$108,800.68	\$108,800.68	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,671,369.22	\$1,582,225.42	\$89,143.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$401,827.10	\$401,827.10	\$0.00
Other	\$82,517.00	\$49,131.32	\$33,385.68
Total	\$2,264,514.00	\$2,141,984.52	\$122,529.48

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	\$0.00	\$0.00
Construction	\$24,500,000.00	\$21,968,648.64	\$2,531,351.36
Const Engineering	\$1,200,000.00	\$812,000.71	\$387,999.29
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$22,780,649.35	\$2,919,350.65

HEN25B19

Pittman Pabco - Boulder Highway Crossing
Interlocal Amount \$1,454,530.00

Original Funding Date 09/12/2019
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	\$1,346,787.00	\$0.00	\$1,346,787.00
Const Engineering	\$107,743.00	\$0.00	\$107,743.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,454,530.00	\$0.00	\$1,454,530.00

HLD06B19

Chickasaw Storm Drain
Interlocal Amount \$1,999,964.00

Original Funding Date 07/11/2019
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	\$1,999,964.00	\$0.00	\$1,999,964.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,999,964.00	\$0.00	\$1,999,964.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$1,073,510.00

Original Funding Date 07/14/2011

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$1,792.87	\$3,207.13
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,510.00	\$1,023,752.42	\$39,757.58
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	\$1,025,545.29	\$47,964.71

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to

Hualapai

Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$650,000.00	\$615,354.99	\$34,645.01
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	\$615,354.99	\$38,645.01

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$5,185,760.00

Original Funding Date 03/08/2018

Expiration Date 01/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,676,189.00	\$3,235,570.00	\$1,440,619.00
Const Engineering	\$509,571.00	\$364,147.22	\$145,423.78
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,185,760.00	\$3,599,717.22	\$1,586,042.78

LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango Drive

Interlocal Amount \$533,365.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2020

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	\$530,365.00	\$450,299.59	\$80,065.41
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$533,365.00	\$450,299.59	\$83,065.41

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2020

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	\$4,600,000.00	\$4,592,644.15	\$7,355.85
Const Engineering	\$300,700.00	\$220,205.04	\$80,494.96
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,900,700.00	\$4,812,849.19	\$87,850.81

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22U19

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

Original Funding Date 07/11/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,096,000.00	\$0.00	\$1,096,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,100,000.00	\$0.00	\$1,100,000.00

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 06/30/2020

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 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$12,800,000.00	\$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 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,253,471.00	\$1,033,454.57	\$220,016.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,261,471.00	\$1,033,454.57	\$228,016.43

LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton

Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$981,231.00	\$567,853.85	\$413,377.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$985,231.00	\$567,853.85	\$417,377.15

LAS23I17

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

Interlocal Amount \$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	\$11,622,768.45	\$12,202,452.55
Const Engineering	\$2,600,000.00	\$63,830.03	\$2,536,169.97
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$11,686,598.48	\$14,738,622.52

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24I15

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

Original Funding Date 07/09/2015
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$700,000.00	\$423,742.73	\$276,257.27
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$704,000.00	\$423,742.73	\$280,257.27

LAS24J15

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

Original Funding Date 07/09/2015
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$781,478.00	\$777,904.15	\$3,573.85
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	\$785,478.00	\$777,904.15	\$7,573.85

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	\$193,534.58	\$664,135.42
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	\$193,534.58	\$668,135.42

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24M17

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

Original Funding Date 10/12/2017
Expiration Date 09/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,700,500.00	\$7,867,200.45	\$833,299.55
Const Engineering	\$930,100.00	\$910,086.84	\$20,013.16
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,630,600.00	\$8,777,287.29	\$853,312.71

LAS25B13

Cedar Avenue Channel Improvements
Interlocal Amount \$831,489.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$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 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$110,000.00	\$88,302.56	\$21,697.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$110,000.00	\$88,302.56	\$21,697.44

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29B15

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

Original Funding Date 12/10/2015

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,478,990.80	\$194,012.20
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	\$1,478,990.80	\$247,012.20

LAS29C16

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

Original Funding Date 09/08/2016

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,478,829.00	\$1,692,750.01	\$786,078.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,488,829.00	\$1,692,750.01	\$796,078.99

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	\$436,746.98	\$1,088,927.02
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	\$436,746.98	\$1,092,927.02

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29E18

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

Interlocal Amount \$30,664,139.00

Original Funding Date 10/11/2018

Expiration Date 01/31/2021

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	\$28,829,533.00	\$0.00	\$28,829,533.00
Const Engineering	\$1,834,606.00	\$27,000.94	\$1,807,605.06
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,664,139.00	\$27,000.94	\$30,637,138.06

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2022

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

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$60,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$60,000.00	\$42,649.13	\$17,350.87
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	\$42,649.13	\$17,350.87

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS31B18

LVW - Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$15,393,582.00

Original Funding Date 11/08/2018

Expiration Date 01/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$14,386,525.00	\$0.00	\$14,386,525.00
Const Engineering	\$1,007,057.00	\$0.00	\$1,007,057.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,393,582.00	\$0.00	\$15,393,582.00

LLD10B13

Buckskin Avenue Storm Drain

Interlocal Amount \$1,200,000.00

Original Funding Date 07/11/2013

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,200,000.00	\$939,686.98	\$260,313.02
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	\$939,686.98	\$260,313.02

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

Interlocal Amount \$539,582.75

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$422,988.00	\$340,388.00	\$82,600.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$116,594.75	\$68,868.75	\$47,726.00
Other	\$0.00	\$0.00	\$0.00
Total	\$539,582.75	\$409,256.75	\$130,326.00

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,680.00	\$0.00	\$18,680.00
Pre-Design	\$208,278.00	\$207,278.00	\$1,000.00
Design	\$886,060.00	\$185,070.64	\$700,989.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$392,348.64	\$1,041,554.36

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

NLV03E13

Hollywood System, Dunes South DB to Centennial
Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$656,972.00	\$58,432.79	\$598,539.21
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,040,000.00	\$1,855,114.23	\$184,885.77
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	\$1,913,547.02	\$793,424.98

NLV03F17

Range Wash - Ann Branch

Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$16,680.92	\$233,319.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$480,071.66	\$341,817.34
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	\$496,752.58	\$585,136.42

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB

Interlocal Amount \$1,586,850.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$507,125.00	\$30,425.29	\$476,699.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,069,725.00	\$864,479.87	\$205,245.13
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,586,850.00	\$894,905.16	\$691,944.84

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03H17

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

Interlocal Amount \$13,109,000.00

Original Funding Date 11/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$12,290,000.00	\$10,550,312.58	\$1,739,687.42
Const Engineering	\$819,000.00	\$220,084.07	\$598,915.93
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,109,000.00	\$10,770,396.65	\$2,338,603.35

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	\$2,459,257.99	\$10,742.01
Const Engineering	\$198,000.00	\$193,033.52	\$4,966.48
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$2,652,291.51	\$15,708.49

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	\$797,178.36	\$1,123,977.64
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	\$797,178.36	\$1,133,977.64

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV09E11

Vandenberg North Detention Basin & Outfall
Interlocal Amount \$1,534,770.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$64,673.77	\$51,628.88	\$13,044.89
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$1,049,484.73	\$170,515.27
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,770.00	\$121,770.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,534,770.00	\$1,346,209.84	\$188,560.16

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	\$364,497.15	\$35,502.85
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$921,880.45	\$2,119.55
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	\$1,287,563.29	\$46,436.71

NLV10L19

Las Vegas Wash Cartier Channel
Interlocal Amount \$698,289.00

Original Funding Date 10/10/2019
Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$0.00	\$20,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$676,289.00	\$0.00	\$676,289.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$698,289.00	\$0.00	\$698,289.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$11,422.40	\$247,665.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$394,179.09	\$62,811.91
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$726,079.00	\$405,601.49	\$320,477.51

NLV17D18

Fifth St Collector, Centennial Pkwy to Deer Spgs Way

Interlocal Amount \$5,416,000.00

Original Funding Date 09/13/2018

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,950,000.00	\$3,915,955.00	\$1,034,045.00
Const Engineering	\$466,000.00	\$96,267.71	\$369,732.29
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,416,000.00	\$4,012,222.71	\$1,403,777.29

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV19A19

Carey-Lake Mead DB Outfall Modification

Interlocal Amount \$100,000.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$100,000.00	\$0.00	\$100,000.00
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	\$100,000.00	\$0.00	\$100,000.00

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,450,998.41	\$39,886,278.39	\$4,564,720.02
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,091,313.62	\$34,958,686.97	\$16,132,626.65
Construction	\$163,597,684.00	\$93,963,008.46	\$69,634,675.54
Const Engineering	\$12,541,777.00	\$4,038,048.59	\$8,503,728.41
Environmental	\$2,894,268.53	\$1,980,893.26	\$913,375.27
Other	\$10,816,904.96	\$10,263,147.30	\$553,757.66
Total	\$285,824,550.75	\$185,420,667.20	\$100,403,883.55
Construction Projects = 19 Design / Other Projects = 54			

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Boulder City

BOU01E19

Hemenway System, Phase IIB Improvements

Interlocal Amount \$4,669,036.00

Original Funding Date 11/14/2019

Expiration Date 12/30/2020

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	\$4,284,036.00	\$0.00	\$4,284,036.00
Const Engineering	\$385,000.00	\$0.00	\$385,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,669,036.00	\$0.00	\$4,669,036.00

ENTITY: Clark County

CLA04W16

Flamingo Wash, Eastern Avenue

Interlocal Amount \$1,517,000.00

Original Funding Date 05/19/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,315,000.00	\$1,260,768.35	\$54,231.65
Const Engineering	\$202,000.00	\$201,441.40	\$558.60
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,517,000.00	\$1,462,209.75	\$54,790.25

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA08T14

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$7,400,000.00

Original Funding Date 09/11/2014

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,700,000.00	\$6,338,987.37	\$361,012.63
Const Engineering	\$700,000.00	\$642,489.75	\$57,510.25
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,400,000.00	\$6,981,477.12	\$418,522.88

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$812,711.97	\$1,987,288.03
Total	\$84,184,000.00	\$79,588,044.04	\$4,595,955.96

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,250,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,065,000.00	\$1,235,360.94	\$829,639.06
Const Engineering	\$185,000.00	\$22,031.98	\$162,968.02
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,250,000.00	\$1,257,392.92	\$992,607.08

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

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	\$6,950,000.00	\$6,416,752.99	\$533,247.01
Const Engineering	\$556,000.00	\$354,974.14	\$201,025.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$6,771,727.13	\$734,272.87

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$11,555,343.00

Original Funding Date 02/13/2014

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$10,500,343.00	\$9,401,693.30	\$1,098,649.70
Const Engineering	\$1,055,000.00	\$921,250.71	\$133,749.29
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,555,343.00	\$10,322,944.01	\$1,232,398.99

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach

Interlocal Amount \$19,610,000.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$18,500,000.00	\$0.00	\$18,500,000.00
Const Engineering	\$1,110,000.00	\$2,664.08	\$1,107,335.92
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$19,610,000.00	\$2,664.08	\$19,607,335.92

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV03K19

Range Wash - Ann Branch, Phase II

Interlocal Amount \$7,697,245.00

Original Funding Date 09/12/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,118,510.00	\$0.00	\$7,118,510.00
Const Engineering	\$578,735.00	\$0.00	\$578,735.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,697,245.00	\$0.00	\$7,697,245.00

NLV09J19

Beltway Detention Basin, Collection and Outfall

Interlocal Amount \$16,192,926.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$15,132,926.00	\$0.00	\$15,132,926.00
Const Engineering	\$1,060,000.00	\$0.00	\$1,060,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$16,192,926.00	\$0.00	\$16,192,926.00

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV09K19

Vandenberg North DB, Collection & Outfall, Phase II

Interlocal Amount \$30,499,000.00

Original Funding Date 08/08/2019

Expiration Date 06/20/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$28,504,000.00	\$0.00	\$28,504,000.00
Const Engineering	\$1,995,000.00	\$0.00	\$1,995,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,499,000.00	\$0.00	\$30,499,000.00

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$175,021,815.00	\$96,588,689.82	\$78,433,125.18
Const Engineering	\$15,258,735.00	\$8,985,057.26	\$6,273,677.74
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$812,711.97	\$1,987,288.03
Total	\$193,080,550.00	\$106,386,459.05	\$86,694,090.95
Construction Projects = 11 Design / Other Projects = 0			

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,450,998.41	\$39,886,278.39	\$4,564,720.02
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,091,313.62	\$34,958,686.97	\$16,132,626.65
Construction	\$338,619,499.00	\$190,551,698.28	\$148,067,800.72
Const Engineering	\$27,800,512.00	\$13,023,105.85	\$14,777,406.15
Environmental	\$2,894,268.53	\$1,980,893.26	\$913,375.27
Other	\$13,616,904.96	\$11,075,859.27	\$2,541,045.69
Total	\$478,905,100.75	\$291,807,126.25	\$187,097,974.50
Construction Projects = 30 Design / Other Projects = 54			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,450,998.41	\$39,886,278.39	\$4,564,720.02
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,091,313.62	\$34,958,686.97	\$16,132,626.65
Construction	\$163,597,684.00	\$93,963,008.46	\$69,634,675.54
Const Engineering	\$12,541,777.00	\$4,038,048.59	\$8,503,728.41
Environmental	\$2,894,268.53	\$1,980,893.26	\$913,375.27
Other	\$10,816,904.96	\$10,263,147.30	\$553,757.66
Total	\$285,824,550.75	\$185,420,667.20	\$100,403,883.55
Construction Projects = 19 Design / Other Projects = 54			

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$175,021,815.00	\$96,588,689.82	\$78,433,125.18
Const Engineering	\$15,258,735.00	\$8,985,057.26	\$6,273,677.74
Environmental	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$812,711.97	\$1,987,288.03
Total	\$193,080,550.00	\$106,386,459.05	\$86,694,090.95
Construction Projects = 11 Design / Other Projects = 0			

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

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	\$4,649,000.00
BOU01B88	Hemenway Wash Debris Basin	Closed	\$0.00
BOU01C10	Hemenway System, Phase II Improvements	Open	\$745,000.00
BOU01D17	Hemenway System, Phase IIA Improvements	Open	\$2,495,000.00
BOU02A88	Georgia Avenue Channel	Closed	\$613,590.23
BOU03A88	Buchanan Blvd. Channel	Closed	\$412,719.91
BOU03B98	Buchanan Watershed Facilities	Closed	\$420,240.41
BOU03C10	Buchanan Blvd., Phase III Improvements	Closed	\$344,263.01
BOU03D11	Buchanan Blvd., Phase III Improvements	Closed	\$0.00
BOU03E12	Buchanan Blvd., Phase III Improvements	Closed	\$4,689,402.24
BOU04A96	West Airport Watershed	Closed	\$128,138.69
BOU04B97	West Airport Watershed Construction	Closed	\$1,839,686.60
BOU04C01	Hemenway Wash	Closed	\$101,580.75
BOU05A98	North Railroad Watershed (Industrial Road Facility)	Closed	\$448,873.75
BOU05B00	North Railroad Watershed, Veteran Memorial Dr Culvert	Closed	\$129,206.79
BOU05G07	Yucca Street Drainage	Closed	\$71,036.09
BOU05H07	Bootleg Canyon Detention Basin Outfall	Closed	\$521,408.23
BOU05J10	North Railroad Conveyance	Closed	\$509,462.22
BOU05K11	Bootleg Canyon Detention Basin, Phase II	Closed	\$829,854.43
BOU05L11	North Railroad Conveyance	Closed	\$3,503,502.20
BOU05M18	North Railroad Conveyance, Phase II	Closed	\$2,370,058.67
BOU06A99	Ville Drive Flood Control Facilities	Closed	\$144,261.08
BOU06B01	Ville Drive Flood Control Facilities	Closed	\$747,314.67
			<u>\$25,713,599.97</u>

Clark County

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	\$2,980,000.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	\$1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	\$860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	\$6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	\$2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Closed	\$1,027,029.82
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Closed	\$995,990.90
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	\$7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	\$10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	\$11,132,175.16
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	Open	\$535,000.00
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	\$814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	\$479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	\$4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	\$807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	\$5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(\$11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	\$9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	\$3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	\$673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	\$8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	\$13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Closed	\$413,865.28
CLA08R13	Duck Creek, Las Vegas Boulevard	Open	\$485,000.00
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,370,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval	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	\$7,080,768.61
CLA10H13	Airport Channel - Naples	Open	\$1,200,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$318,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	\$531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	\$788,631.74
CLA13C98	Lakes DB Collection System	Closed	\$783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	\$138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	\$560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	\$1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	\$321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	\$5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	\$1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	\$3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	\$1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	\$13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	\$707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	\$23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	\$8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(\$41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	\$193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	\$6,322,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	\$2,226,784.41
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	\$1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	\$8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	\$535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	\$2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	\$1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	\$357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	\$3,000,000.00
CLA16O19	Blue Diamond Wash, Arville Street to I-15	Open	\$635,000.00
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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA22B03	Flamingo Diversion - Jones Branch	Closed	\$1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Closed	\$776,336.79
CLA27C08	Flamingo Diversion - Rainbow Branch	Closed	\$980,601.33
CLA28D18	Vandenberg North DB, Collection & Outfall, Phase I	Open	\$3,765,000.00
CLA35A11	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	\$249,789.19
CLA36A18	Jim McGaughey DB, Collection Basin and Outfall	Open	\$3,382,870.00
CLA39A19	Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd	Open	\$453,000.00
CLD02A11	Annie Oakley Drive at Rawhide Channel Storm Drain	Closed	\$84,203.00
CLD04A08	Twain at Pecos-McLeod Storm Drain	Closed	\$442,521.57
CLD07A07	Sunrise Area Storm Drain	Closed	\$914,982.31
CLD07B08	Carey Avenue Storm Drain	Closed	\$1,351,525.62
CLD07C10	Sunrise Ave. Storm Drain, Fogg St. to Clayton St.	Closed	\$154,935.40
CLD07D12	Toiyabe Street Storm Drain	Closed	\$0.00
CLD14A10	Tunis Ave and Karvel Street Storm Drain	Closed	\$189,391.53
CLD15A09	Olive Street Storm Drain, US-95 to Palm Street	Closed	\$800,286.13
CLD17A09	Las Vegas Blvd/Serene Ave Storm Drain	Closed	\$133,338.79
CLD19A17	Katie Avenue Storm Drain - Local Drainage Improvements	Closed	\$724,665.88
CLD20A12	Washington/Hollywood Storm Drain	Closed	\$259,862.20
CLD98A06	Hickam Avenue Storm Drain	Closed	\$465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	\$388,200.00
			\$241,176,506.99

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BUN01A90	Bunkerville Channel (aka Windmill Channel)	Closed	\$817,795.45
BUN01B98	Bunkerville Flood Control Improvements	Closed	\$5,734,536.80
BUN01C05	Windmill Wash Outfall	Closed	\$2,839,135.00
BUN01D11	Windmill Wash Detention Basin Expansion	Open	\$880,000.00
GSP01A88	Goodsprings Flood Control Improvements	Closed	\$72,275.84
GSP01B10	Goodsprings - Phase I	Open	\$83,400.00
IND01A98	Indian Springs Flood Control Improvements	Closed	\$579,193.24
LAU01A89	Unnamed Wash, Laughlin	Closed	\$349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	\$369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	\$8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	\$7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	\$528,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00
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

**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>
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	\$1,011,500.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA02B19	Searchlight West - State Highway 164	Open	\$500,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	\$138,000.00
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Open	\$2,530,000.00
			\$75,754,869.94

COE/Clark County

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

Henderson

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

**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>
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	\$4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Closed	\$335,247.64
HEN06IO9	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Open	\$934,549.00
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	\$10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	\$4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	\$770,231.86
HEN12I09	Pittman, West Horizon - Palm Hills	Closed	\$249,028.80
HEN12K19	Pittman - Sunset, Galleria to Foster	Open	\$605,788.00
HEN13A00	Boulder Highway Channel	Closed	\$360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$6,787,948.72
HEN15A00	Pittman Wash Railroad Channel	Closed	\$568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	\$2,264,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase I	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Closed	\$94,222.77
HEN23A09	Center Street Storm Drain	Closed	\$564,095.75
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HEN25B19	Pittman Pabco - Boulder Highway Crossing	Open	\$1,454,530.00
HLD06B19	Chickasaw Storm Drain	Open	\$1,999,964.00
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			\$151,457,026.95

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

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey BI System	Closed	\$631,418.63
LAS04C91	Oakey BI System/Decatur BI Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
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	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

**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>
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 Pre-design	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	\$3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	\$111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	\$285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	\$651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	\$682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	\$162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	\$608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	\$1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	\$8,492.19
LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participation)	Closed	\$1,383,723.00
LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	\$2,462,085.23
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	\$1,549,850.67
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	\$44,809.03
LAS11B93	Rampart Storm Drain Construction	Closed	\$185,842.34
LAS12A92	Alta Storm Drain (Meadows V)	Closed	\$851,465.76
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	\$86,475.85
LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	\$709,000.00
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	\$1,107,787.47
LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	\$74,429.00
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

**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>
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Open	\$5,185,760.00
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

**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>
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open	\$4,900,700.00
LAS22U19	Brent Drainage System-Durango to OHare Ave	Open	\$1,100,000.00
LAS23C08	Horse Drive Interchange	Closed	\$5,392,419.91
LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	\$1,411,812.73
LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	\$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
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	Closed	\$953,701.76
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Open	\$785,478.00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Closed	\$8,180,517.28
LAS24L17	Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Open	\$9,630,600.00
LAS25B13	Cedar Avenue Channel Improvements	Open	\$831,489.00
LAS26A07	Grand Teton Overpass - Storm Drain	Closed	\$612,614.83
LAS26B08	Grand Teton Overpass - Storm Drain	Closed	\$1,936,755.45
LAS26C13	Grand Teton - Hualapai to Tee Pee	Closed	\$401,560.15
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Closed	\$411,967.68
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	\$5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	\$110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	\$346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	\$1,726,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,488,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	Open	\$30,664,139.00
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

**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>
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$15,393,582.00
LLD04A03	Holmby Channel	Closed	\$621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	\$574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	\$716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	\$926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	\$431,221.89
LLD10A05	Jay Avenue Improvements	Closed	\$548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	\$1,200,000.00
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
			<hr/>
			\$389,862,521.28

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	\$539,582.75
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	\$632,380.00
MES04A15	Virgin River Flood Wall	Open	\$1,433,903.00
			<hr/>
			\$4,253,132.11

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLD14A15	Oak Island Drive Storm Drain	Closed	\$0.00
NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	\$304,000.00
NLV01B87	Las Vegas Wash/Craig-Civic Center (King Charles)	Closed	\$2,415,411.73
NLV01C00	Upper Las Vegas Wash	Closed	\$2,590,459.93
NLV01E07	Tropical Parkway Channel East	Closed	\$1,161,535.61
NLV01G11	Ann Road Channel East, ULVW to Fifth Street	Closed	\$960,970.98
NLV01H13	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Closed	\$302,073.21
NLV01J15	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Closed	\$3,044,495.91
NLV02A87	W. Trib Las Vegas Wash/Craig -Alexander	Closed	\$1,268,170.85
NLV02B88	W. Trib Las Vegas Wash/Craig Ranch Golf Course-Craig	Closed	\$1,057,430.33
NLV03A88	West Range Wash Detention Basin (Facility Study)	Closed	\$273,068.12
NLV03B88	East Range Wash Detention Basin (Facility Study)	Closed	\$30,000.00
NLV03C91	West Range Wash Diversion Dike	Closed	\$339,338.71
NLV03E13	Hollywood System, Dunes South DB to Centennial Parkway	Open	\$2,706,972.00
NLV03F17	Range Wash - Ann Branch	Open	\$1,081,889.00

**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>
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	Open	\$1,586,850.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Open	\$13,109,000.00
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	\$5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	\$1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	\$1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	\$601,126.71
NLV06B93	Kyle Detention Basin	Closed	\$8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	\$86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,334,000.00
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
NLV10L19	Las Vegas Wash Cartier Channel	Open	\$698,289.00
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81

**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>
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$726,079.00
NLV17D18	Fifth St Collector, Centennial Pkwy to Deer Spgs Way	Open	\$5,416,000.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Closed	\$594,278.02
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Closed	\$694,097.08
NLV18H14	Brooks Channel	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
NLV19A19	Carey-Lake Mead DB Outfall Modification	Open	\$100,000.00
			<u>\$186,923,527.12</u>
		Grand Total	<u>\$1,126,905,042.20</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
BOU01E19	Hemenway System, Phase IIB Improvements	Open	\$4,669,036.00
BOU04D02	West Airport Facilities	Closed	\$568,602.56
BOU04E03	Valley View, Red Mountain and DD Facilities	Closed	\$76,468.23
BOU04F05	Valley View and DD Facilities	Closed	\$632,017.12
BOU05D04	Veterans Memorial Detention Basin	Closed	\$3,236,343.92
BOU05E04	Yucca Debris Basin, Collection & Outfall	Closed	\$69,028.25
BOU05F04	Bootleg Canyon Facilities	Closed	\$365,646.88
BOU05I10	Yucca Debris Basin, Collection and Outfall	Closed	\$1,189,960.47
			<u>\$11,674,103.43</u>

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	\$2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	\$884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	\$1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	\$949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	\$3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	\$4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Closed	\$1,078,896.68
CLA04T09	Lower Flamingo Detention Basin	Closed	\$3,387,621.44
CLA04W16	Flamingo Wash, Eastern Avenue	Open	\$1,517,000.00
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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA15F16	Las Vegas Wash - Water Reclamation Channel	Closed	\$3,400,000.00
CLA16L09	Lower Blue Diamond Detention Basin	Closed	\$2,581,701.25
CLA16M09	Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd	Closed	\$5,067,171.04
CLA16N09	Blue Diamond Wash Wigwam, UPRR to Jones Blvd	Closed	\$0.00
CLA17A98	Blue Diamond Chnl/Durango Dr - Rainbow Blvd (Beltway 7B)	Closed	\$1,021,760.73
CLA17D04	Blue Diamond Channel - Jones Branch	Closed	\$641,602.04
CLA18A98	Red Rock Channel/Russell Rd - Hualapai Way	Closed	\$1,793,162.82
CLA19D03	Red Rock Channel, Naples Branch	Closed	\$9,885,005.24
CLA26D11	Flamingo Diversion-South Buffalo Branch, Flamingo Wash to Sunset Rd	Closed	\$7,030,263.37
CLA27D13	Flamingo Diversion - Rainbow Branch	Closed	\$9,654,169.07
			<u>\$260,969,250.01</u>

Clark County Outlying

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

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Open	\$7,506,000.00
HEN06J13	Equestrian Detention Basin Expansion	Closed	\$1,025,764.52
HEN06K13	Equestrian Tributary, Phase II	Closed	\$2,147,066.76
HEN07C11	Pittman Park Peaking Basin Modification	Closed	\$0.00
HEN12D03	Pittman Wash - Burns	Closed	\$257,326.75
HEN12E05	Gibson Conveyance System	Closed	\$2,164,571.54
HEN12J16	Palm Hills Channel	Closed	\$1,880,256.03
HEN13B03	Boulder Highway Channel	Closed	\$6,534,523.99
HEN15B02	Pittman Wash Railroad Channel, Phase I (Resol. No. 02-6)	Closed	\$1,989,679.32
HEN15C04	Pittman Wash Railroad Channel, US-95 to Major Avenue	Closed	\$5,537,919.81
HEN18A03	Drake Channel	Closed	\$75,265.32
HEN19A03	Northeast Detention Basin and Levee	Closed	\$1,134,804.61
HEN20B04	C-1 Channel, US-95 Tributary 1	Closed	\$1,522,849.50
HEN23B16	Center Street Storm Drain	Closed	\$8,266,384.95
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Closed	\$925,332.15
			<u>\$74,958,624.06</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	\$11,555,343.00
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
			\$228,961,120.49

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

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
NLV03J19	Hollywood System, Phase II, NAFB Reach	Open	\$19,610,000.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV03K19	Range Wash - Ann Branch, Phase II	Open	\$7,697,245.00
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$1,179,589.48
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Closed	\$2,280,988.68
NLV04J14	Simmons Street Drainage Impvments-Alexander to Gowan Outfall	Closed	\$14,878,224.09
NLV05B92	Upper Las Vegas Wash Detention Basin Construction	Closed	\$8,010,318.87
NLV06B93	Kyle Detention Basin	Closed	\$5,037,000.00
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$4,433,240.98
NLV09B99	Vandenberg Detention Basin	Closed	\$5,347,006.76
NLV09H14	Centennial Collector	Closed	\$2,256,922.92
NLV09J19	Beltway Detention Basin, Collection and Outfall	Open	\$16,192,926.00
NLV09K19	Vandenberg North DB, Collection & Outfall, Phase II	Open	\$30,499,000.00
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave)	Closed	\$9,966,315.63
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Ave	Closed	\$15,482,525.64
NLV10J10	LV Wash Main Branch-LV Blvd. to Lake Mead Blvd.	Closed	\$21,161,048.84
NLV11C98	W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St)	Closed	\$7,898,144.87
NLV11D99	W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte)	Closed	\$2,499,963.56
NLV11E99	W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial)	Closed	\$7,772,320.98
NLV14B03	Tributary to the Western Tributary @ Alexander Rd	Closed	\$7,636,332.88
NLV15B03	Las Vegas Wash - Losee Road	Closed	\$1,142,595.43
NLV16B03	Simmons Street Channel	Closed	\$4,885,102.93
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			<u>\$247,543,426.97</u>
	Grand Total		<u><u>\$854,470,026.18</u></u>

FY 2019-20 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Galleria to Sunset		Construction	1,463,860.00				
Whitney Wash Channel Replacement Project		Construction	0.00	6,463,809.00			
Whitney Wash Channel Replacement Project, Phase II		Construction	0.00	1,747,281.00			
Pittman - Sunset, Galleria to Foster	HEN12K19	Design	565,788.00	0.00	565,788.00	12/12/2019	10
Pittman - Sunset, Galleria to Foster	HEN12K19	Right-of-Way	40,000.00	0.00	40,000.00	12/12/2019	10
Pittman Pabco - Boulder Highway Crossing	HEN25B19	Construction	1,454,530.00	0.00	1,454,530.00	9/12/2019	12b
		Henderson Total	\$3,524,178.00	\$8,211,090.00	\$2,060,318.00		
HENDERSON 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$11,735,268.00				
		ESTIMATED RESOURCES	\$13,280,515.00				
		REMAINING RESOURCES	\$11,220,197.00				

LAS VEGAS (Central Las Vegas Valley)							
Carey-Lake Mead Detention Basin Outfall Modification	NLV19A19	Pre-Design	100,000.00	0.00	100,000.00	10/10/2019	11b
Lake Mead - Carey - Lake Mead Detention Basin Outfall		Construction	0.00	115,613.00			
Brent Drainage System - Durango Drive to O'Hare Avenue	LAS22U19	Design	897,540.00	0.00	897,540.00	7/11/2019	13
Brent Drainage System - Durango Drive to O'Hare Avenue - 1st Supplemental	LAS22U19	Design	202,460.00	0.00	202,460.00	9/12/2019	11
Flamingo - Boulder Hwy, North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System		Construction	44,022,755.00	0.00			
Gowan - Alexander Rd., Rancho to Decatur		Construction	0.00	10,499,261.00			
Gowan North - El Capitan Branch, Lone Mountain to Ann Road - 3rd Supplemental	LAS24J15	Design	35,000.00	0.00	35,000.00	1/9/2020	7
Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd - Closeout	LAS24K17	Construction	(1,051,544.72)	0.00	(1,051,544.72)	9/12/2019	7
Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon - Closeout	LAS16O13	Construction	(70,799.71)	0.00	(70,799.71)	9/12/2019	7
Gowan Outfall - Alexander Rd, Decatur Blvd to Simmons Street		Construction	0.00	27,861,914.00			
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	7,582,927.00			
		Las Vegas Total	\$44,135,410.57	\$46,059,715.00	\$112,655.57		
LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$90,195,125.57				
		ESTIMATED RESOURCES	\$95,216,306.00				
		REMAINING RESOURCES	\$95,103,650.43				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Las Vegas Wash Cartier Channel	NLV10L19	Design	698,289.00	0.00	698,289.00	10/10/2019	11a
Jim McGaughey Detention Basin, Collection & Outfall - 2nd Supplemental	CLA36A18	Design	1,000,000.00	0.00	1,000,000.00	7/11/2019	11
Jim McGaughey Detention Basin, Collection & Outfall - 2nd Supplemental	CLA36A18	Right-of-Way	2,000,000.00	0.00	2,000,000.00	7/11/2019	11
Jim McGaughey Detention Basin and Outfall		Construction	0.00	14,259,269.00			
Vandenberg North Detention Basin & Outfall - 7th Supplemental	NLV09E11	Design	121,770.00	0.00	121,770.00	8/8/2019	14
Vandenberg North Detention Basin, Collection & Outfall - Phase II	NLV09K19	Construction	30,499,000.00	0.00	30,499,000.00	8/8/2019	15b
Beltway Detention Basin and Channel - 3rd Supplemental	NLV09I13	Design	130,000.00	0.00	130,000.00	1/20/2020	
Range Wash - Ann Branch, Phase II	NLV03K19	Construction	0.00	7,697,245.00	7,697,245.00	9/12/2019	13b
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	5,522,594.00	0.00			
		North Las Vegas Total	\$39,971,653.00	\$21,956,514.00	\$42,146,304.00		
NORTH LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$61,928,167.00				
		ESTIMATED RESOURCES	\$68,696,440.00				
		REMAINING RESOURCES	\$26,550,136.00				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00			
Flamingo Wash - Industrial Road to Hotel Rio Dr.		Construction	1,400,000.00	0.00			
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,399,667.00			
Flamingo Wash, Maryland to Palos Verde		Construction	0.00	2,971,255.00			
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		18,925,790.00			
Tropicana Wash at Swenson Street - 4th Amended Closeout	CLA10G12	Construction	(657.94)	0.00	(657.94)	1/9/2020	
Blue Diamond Wash - Arville to I-15 - 1st Supplemental	CLA16O19	Design	200,000.00	0.00	200,000.00	10/10/2019	10
Blue Diamond Wash - Arville to I-15		Construction	0.00	5,840,757.00			
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Construction	0.00	5,679,467.00			
Duck Creek Jones Boulevard		Construction	2,224,094.00	0.00			
Silverado Ranch Detention Basin and Outfall Facilities		Construction	22,276,036.00	0.00			
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Duck Creek, Sunset Park		Design	2,195,544.00	0.00			
Duck Creek Wash, Torrey Pines to Rainbow		Construction	600,000.00	0.00			
Duck Creek Haven Street		Construction	3,463,786.00	0.00			

FY 2019-20 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							
Jess Waite Wash Diversion Dike		Construction	1,581,568.00	0.00			
Searchlight West - State Highway 164	SEA02B19	Design	500,000.00	0.00	500,000.00	10/10/2019	11c
Searchlight - West - State Hwy 164		Construction	0.00	736,504.00			
Goodsprings - Phase I		Right-of-Way	74,454.00	0.00			
Goodsprings - Phase I		Construction	919,494.00	0.00			
Hiko Detention Basin Expansion		Design	154,448.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	11,237,678.00	0.00			
		Clark County Total	\$77,746,442.06	\$35,553,440.00	\$699,342.06		
CLARK COUNTY 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$113,299,882.06				
	ESTIMATED RESOURCES		\$131,270,653.00				
	REMAINING RESOURCES		\$130,571,310.94				

CITY OF MESQUITE							
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	4,992,880.00	0.00			
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 3rd Supplemental	MES01E17	Design	79,198.00	0.00	79,198.00	7/11/2019	12
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 4th Supplemental	MES01E17	Design	43,868.75	0.00	43,868.75	11/14/2019	10
		City of Mesquite Total	\$5,115,946.75	\$0.00	\$123,066.75		
MESQUITE 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$5,115,946.75				
	ESTIMATED RESOURCES		\$13,379,188.00				
	REMAINING RESOURCES		\$13,256,121.25				

BOULDER CITY							
Hemenway System, Phase IIB Improvements	BOU01E19	Construction	0.00	4,669,036.00	4,669,036.00	11/14/2019	11b
North Railroad Conveyance - Closeout	BOU05J10	Design	(20,537.78)	0.00	(20,537.78)	9/12/2019	7
North Railroad Conveyance, Phase II - Closeout	BOU05M18	Construction	(473,903.33)	0.00	(473,903.33)	9/12/2019	7
Wells Drive Levee Lining		Design	29,022.00	0.00			
		Boulder City Total	(\$465,419.11)	\$4,669,036.00	\$4,174,594.89		
BOULDER CITY 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$4,203,616.89				
	ESTIMATED RESOURCES		\$4,761,826.00				
	REMAINING RESOURCES		\$587,231.11				

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED⁽²⁾	\$286,478,006.27
TOTAL ESTIMATED RESOURCES (Year-1)	\$238,993,581.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$3,049,014.00
TOTAL PROJECTS FUNDED (Year-1)	\$49,316,281.27
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$186,628,285.73

LOCAL DRAINAGE (5)							
Chickasaw Storm Drain	HLD06B19	Construction	1,999,964.00	0.00	1,999,964.00	7/11/2019	15
Katie Avenue Storm Drain - Closeout	CLD19A17	Construction	(42,611.62)	0.00	(42,611.62)	7/11/2019	8
			0.00	0.00			
		Local Drainage Total	\$1,957,352.38	\$0.00	\$1,957,352.38		

- 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 2019-20							
Jan-20	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$81,653,055		
	Beltway Detention Basin and Channel - 3rd Supplemental	NLV09I13	\$130,000		\$81,523,055		
	Tropicana Wash at Swenson Street - 4th Amended Closeout	CLA10G12	-\$658		\$81,523,713		
	Gowan North - El Capitan Branch, Lone Mountain to Ann Road - 3rd Supplemental	LAS24J15	\$35,000		\$81,488,713		
	No Projects Awaiting Funding						

Notes: (1) Estimated CIP resources are from the FY2019-20 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: 01/09/20**

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
Tropicana Wash at Swenson Street (construction)	CLA10G12	Item #07 4 th Amended Closeout	\$ 0.00	(\$ 657.94)
Beltway Detention Basin and Channel	NLV09I13	Item #13a 3 rd Supplemental	\$ 0.00	\$130,000.00
Gowan North – El Capitan Branch, Lone Mountain to Ann Road	LAS24J15	Item #13b 3 rd Supplemental	\$ 0.00	\$ 35,000.00

Respectfully submitted,



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

TAC AGENDA ITEM #05 Date: 12/19/19	RFCD AGENDA ITEM #06 Date: 01/09/20
CAC AGENDA ITEM #05 Date: 12/19/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/09/19

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

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

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#05 Date: 12/19/19

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#05 Date: 12/19/19

Recommendation:

Approve.

EXHIBIT C

**CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended January 9, 2020**

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024						
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN				\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
Unencumbered from previous year	(\$14,197,230)			\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227				
ENTITY RESOURCES				\$207,494,839	\$47,476,108	\$10,191,256	\$11,029,076				
Unencumbered from previous year	(\$13,849,204)				\$7,504,455	\$8,464,392	\$5,234,199				
ENTITY TOTAL				\$200,458,060	\$39,971,653	\$9,231,319	\$14,259,269	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH									\$42,146,304		
SYSTEM: LV Wash Craig									\$698,289		
PROJECT: North Las Vegas Detention Basin Upgrade									\$0		
Design/Admin			\$1,076,670				\$665,382				
Right-of-way	LVUP 0408		\$861,340	\$7,208,111							
Construction			\$5,383,350								
SYSTEM: Cheyenne Lamb Nellis									\$0		
PROJECT: Lake Mead Drain to Las Vegas Wash									\$698,289		
Design/Admin			\$1,405,650				\$868,692				
Right-of-way	LVLV 0000, 0047		\$1,124,520	\$8,411,878							
Construction			\$7,028,250								
PROJECT: Las Vegas Boulevard Drain											
Design/Admin			\$1,302,860								
Right-of-way	LVLV 0000		\$1,042,290	\$8,532,537							
Construction			\$6,514,300								
PROJECT: Las Vegas Wash Cartier Channel											
Design/Admin		Design Started 19/20	\$1,163,815				\$698,289				
Right-of-way	LVCC 0000, 0030, 0035	NLV10L19	\$931,046	\$7,985,821				10/10/2019	\$698,289	NO	NLV10L19
Construction		RTC Lead	\$5,819,056								

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended January 9, 2020

				FIRST FIVE YEARS 7/2019 THRU 6/2024									
Fac ID		Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)						
Mile Range		Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22						
TOTAL PLAN				Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206					
Unencumbered from previous year (\$14,197,230)				Cumulative Available Resources	\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227					
ENTITY RESOURCES				Annual Resources	\$207,494,839	\$47,476,108	\$10,191,256	\$11,029,076					
Unencumbered from previous year (\$13,849,204)				Cumulative Available Resources	\$7,504,455	\$8,464,392	\$5,234,199						
ENTITY TOTAL					\$200,458,060	\$39,971,653	\$9,231,319	\$14,259,269	Board Date	Amount	Amendment?	Project No.	
HYDROGRAPHIC BASIN: RANGE					\$196,209,210	\$262,708,330	\$134,134,050	\$39,273,364	\$7,697,245	\$14,259,269		\$41,448,015	
SYSTEM: Lower Range					\$92,621,110	\$53,363,990	\$22,996,109	\$3,000,000	\$0	\$14,259,269		\$3,000,000	
PROJECT: Orchard Collector - Charleston to Linden													
Design/Admin			Design Started 00/01	\$428,180									
Right-of-way	BLOR 0158		CLA21A00	\$342,530									
Construction			Est	\$2,140,810									
PROJECT: Jim McGaughey (Formerly Owens) Detention Basin & Outfall													
2nd Supplement	Design/Admin		Design Started 17/18	\$981,680			\$1,990,000		\$932,849	7/11/2019	\$1,000,000	YES	CLA36A18
2nd Supplement	Right-of-way	SLWA 0130 thru 0175 & SLOW 0000, 0005	CLA36A18	\$768,320	\$17,259,269		\$2,000,000			7/11/2019	\$2,000,000	YES	CLA36A18
	Construction			\$4,808,280					\$13,326,420				
PROJECT: Range Wash - Sloan Channel, Stewart Bridge													
Design/Admin				\$355,720									
Right-of-way	RWSL 0187			\$284,570									
Construction				\$1,778,580									
SYSTEM: West Range					\$85,613,560	\$145,159,210	\$94,665,809	\$30,750,770	\$0	\$0		\$30,750,770	
PROJECT: Beltway Detention Basin, Collection and Outfall													
3rd Supplement	Design/Admin	RWRR 0107 thru 0261	Design Started 13/14	\$2,156,280			\$130,000			1/9/2020	\$130,000	YES	NLV09I13
	Right-of-way	NLW09I13		\$1,725,020									
	Construction	RWBE 0000 thru 0097	Eng Est	\$10,781,440									
PROJECT: Nellis Storm Drain - Sloan Channel to Craig													
Design/Admin				\$3,256,870									
Right-of-way	SLNL 0000, 0084			\$2,605,500									
Construction				\$16,264,370									
PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range													
Design/Admin				\$2,585,440									
Right-of-way	SLLV 0000			\$2,088,350									
Construction				\$12,627,160									
PROJECT: Range Wash - Beltway Conveyance													
Design/Admin				\$2,008,390									
Right-of-way	RWBW 0035-0083, RWWE 0518 - 0550			\$1,606,720									
Construction				\$10,041,930									
PROJECT: Vandenberg North Detention Basin, Collection & Outfall - Phase 2													
Design/Admin			PreDesign Started 10/11	\$2,132,880			\$1,995,000			8/8/2019	\$1,995,000	YES	NLV09K19
7th Supplement	Design/Admin	RWWE 0352, 0397, 0406, 0407, 0409, 0422, 0428, 0438, 0454	NLV09E11	\$1,708,290	\$30,620,770		\$121,770			8/8/2019	\$121,770	YES	NLV09E11
	Construction		Eng Est	\$10,664,330			\$28,504,000			8/8/2019	\$28,504,000	YES	NLV09K19
PROJECT: Beltway Collection System - Pecos													
Design/Admin				\$549,500									
Right-of-way	RWWE 0600 & RWBW 0011, 0013			\$438,800									
Construction				\$2,958,960									
SYSTEM: East Range					\$17,974,540	\$64,185,130	\$16,472,132	\$5,522,594	\$7,697,245	\$0		\$7,697,245	
PROJECT: Range Wash - Ann Branch, Phase 2													
Design/Admin			Design started 16/17	\$1,638,080			\$578,735			9/12/2019	\$578,735	YES	NLV03K19
Right-of-way	RWAN 0001, 0080		NLV03F17	\$1,310,460									
Construction				\$8,190,420			\$7,118,510			9/12/2019	\$7,118,510	YES	NLV03K19
PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin													
Design/Admin			Design started 16/17	\$1,022,710			\$409,084						
Right-of-way	RWHW 0300, 0385, 0380, 0410		NLV03G17	\$818,180									
Construction				\$5,113,510			\$5,113,510						
PROJECT: Speedway North Detention Basin and Outfall													
Design/Admin				\$1,888,870									
Right-of-way	RWHW 0489, 0498, 0499, 0500			\$1,511,090									
Construction				\$9,444,330									
HYDROGRAPHIC BASIN: Apex					\$0	\$0	\$32,604,863	\$0	\$0	\$0		\$0	
PROJECT: North Apex - System 1 Detention Basin and Outfall													
Design/Admin				\$3,815,130									
Right-of-way	NAP1 0000, 0002, 0009, 0152, 0153, 0154			\$3,052,090									
Construction				\$19,240,810									

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended January 9, 2020

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN											
Unencumbered from previous year	(\$14,197,230)			\$899,655,079	\$253,190,812	\$42,078,140	\$45,535,206				
				\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227				
ENTITY RESOURCES				\$293,042,389	\$108,538,019	\$11,878,071	\$12,854,563				
Unencumbered from previous year	\$35,062,395				\$28,791,578	\$7,234,335	\$11,283,827				
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070		\$699,342		
HYDROGRAPHIC BASIN: Tropicana/ Flamingo		\$949,729,850	\$184,588,950	\$139,176,124	\$28,819,342	\$23,656,592	\$555,591		(\$658)		
SYSTEM: Tropicana Flamingo Project		\$484,469,310	\$23,344,000	\$15,855,519	\$0	\$0	\$0		\$0		
PROJECT: Blue Diamond - Buffalo Branch											
Design/Admin			\$1,817,240								
Design/Admin	BOBF 0010, 0078, 0125		\$1,293,800	\$12,187,757							
Construction			\$8,066,230								
PROJECT: Flamingo - Cimarron Branch											
Design/Admin			\$530,350								
Right-of-way	FLCM 0003		\$424,280	\$3,887,782							
Construction			\$2,851,760								
SYSTEM: Lower Flamingo		\$332,587,410	\$99,189,190	\$74,234,824	\$28,149,342	\$4,370,822	\$0		(\$658)		
PROJECT: Wagon Trail Channel - Sunset to Teco											
Design/Admin		Design Started 18/19	\$251,850			\$103,680					
Right-of-way	WGTR 0111	CLA10I19	\$201,320	\$1,388,887							
Construction			\$1,258,240			\$1,295,987					
PROJECT: Flamingo Wash, Maryland to Palos Verde											
Design/Admin		Design Started 18/19	\$534,210			\$220,095					
Right-of-way	FLWA 0821 & 0873	CLA04Y18	\$427,360	\$2,871,255							
Construction			\$2,871,030			\$2,751,161					
PROJECT: Las Vegas Wash - Christy											
Design/Admin			\$3,303,990								
Right-of-way	LVCH 0037, 0114		\$2,643,180	\$24,899,282							
Construction			\$16,519,940								
PROJECT: Flamingo Wash Maryland - UNLV											
Design/Admin			\$970,840								
Right-of-way	FLMR 0000		\$776,510	\$8,914,038							
Construction			\$4,853,190								
PROJECT: Airport Channel - Naples Channel and Peaking Basin											
Design/Admin		Design Started 13/14	\$1,114,250		\$1,750,000						
Right-of-way	TRMC 0813, 0814, 0831, 0833	CLA10H13	\$891,390	\$28,750,000							
Construction		Eng Est	\$5,571,230		\$25,000,000						
PROJECT: Tropicana Wash at Swenson											
Design/Admin		Design Started 07/08									
Right-of-way		CLA10D07									
Construction											
AMEND CLOSEOUT											
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham											
Design/Admin			\$1,353,250								
Right-of-way	VAVD 0000 & 0025		\$1,082,600	\$9,901,259							
Construction			\$6,766,280								
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.											
Design/Admin		Design Started 09/10	\$77,780		\$100,000						
Right-of-way	FLWA 0893 & 0898	CLA10F10	\$82,210	\$1,400,000							
Construction		Eng Est	\$388,790		\$1,300,000						
SYSTEM: Lower LV Wash Tributaries		\$21,817,390	\$37,218,650	\$49,085,781	\$670,000	\$19,285,670	\$555,591		\$0		
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista											
Design/Admin			\$872,830				\$555,591				
Right-of-way	LV01 0181, 0178		\$698,260	\$8,018,530							
Construction			\$4,364,110								
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy											
Design/Admin			\$3,878,060		\$670,000	\$725,790					
Right-of-way	LV01 0001, 0038, 0080, 0118		\$3,180,860	\$19,595,780							
Construction		Eng Est from CLA35A11	\$19,880,340			\$18,200,000					
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris											
Design/Admin			\$582,330			\$359,860					
Right-of-way	LV01 0136		\$465,860	\$3,888,112							
Construction		Eng Est from CLA35A11	\$2,911,630								
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Boulder Hwy.											
Design/Admin			\$2,597,010								
Right-of-way	LV02 0001 thru 0284		\$2,077,800	\$18,571,348							
Construction			\$12,985,020								

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended January 9, 2020

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN											
Unencumbered from previous year	(\$14,197,230)			\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
				\$882,264,722	\$58,965,371	\$31,398,508	\$28,529,227				
ENTITY RESOURCES											
Unencumbered from previous year	\$35,062,395			\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,563				
					\$28,791,578	\$7,234,335	\$11,283,827				
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070		\$699,342		
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond		\$812,286,110	\$301,091,860	\$84,266,733	\$34,459,460	\$9,042,218	\$5,679,467		\$200,000		
SYSTEM: Blue Diamond Tributaries		\$76,756,840	\$61,719,030	\$21,824,828	\$200,000	\$7,778,449	\$5,679,467		\$200,000		
PROJECT: Blue Diamond Wash - Arville to I-15											
1st Supplement Design/Admin			Design Started 18/19	\$1,050,120	\$150,000	\$432,649		10/10/2019	\$150,000	YES	CLA16019
1st Supplement Right-of-way Construction	BDWA 0278		CLA16019	\$840,090	\$50,000			10/10/2019	\$50,000	YES	CLA16019
				\$5,250,590		\$5,408,108					
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.											
Design/Admin			Design Started 18/19	\$991,380			\$420,702				
Right-of-way Construction	DCBD 0075, 0082 & 0084		CLA39A19	\$793,100							
				\$4,956,690							
PROJECT: Blue Diamond Channel, Amigo to Haven											
Design/Admin				\$1,343,740		\$830,431					
Right-of-way Construction	BDWA 0087 thru 0175			\$1,075,010		\$1,107,260					
				\$6,718,700							
SYSTEM: Upper Duck Creek		\$123,500,470	\$75,203,030	\$34,590,438	\$28,000,130	\$1,263,769	\$0		\$0		
PROJECT: Duck Creek Jones Boulevard											
Design/Admin			RTC Project	\$1,347,940	\$539,176						
Right-of-way Construction	DCJB 0000, 0043			\$1,078,350							
				\$6,736,670							
PROJECT: Silverado Ranch Detention Basin and Outfall Facilities											
Design/Admin			Design Started 13/14	\$2,861,730	\$1,144,692						
Right-of-way Construction	BD02 0125 thru 0312, 0369 and 0385		CLA08S13	\$2,289,380							
			Eng. Est	\$14,308,620	\$21,131,344						
PROJECT: Blue Diamond Channel G2, Decatur - La Baron to Richmar											
Design/Admin			RTC Project		\$500,000						
Right-of-way Construction	BD02 0334		No Design								
				\$3,500,000	\$3,000,000						
PROJECT: Blue Diamond Wash Railroad											
Design/Admin				\$876,400		\$541,615					
Right-of-way Construction	BDW5 0028			\$701,120		\$722,154					
				\$4,382,000							
SYSTEM: Lower Duck Creek		\$176,428,900	\$39,736,410	\$23,787,683	\$2,195,544	\$0	\$0		\$0		
PROJECT: Duck Creek, Sunset Park											
Design/Admin				\$3,659,240	\$2,195,544						
Design/Admin	DCSP 0000, 0115			\$2,927,390							
Construction				\$18,296,170							
				\$23,787,683							
SYSTEM: Central Duck Creek		\$135,598,900	\$124,433,390	\$4,063,786	\$4,063,786	\$0	\$0		\$0		
PROJECT: Duck Creek Wash, Torrey Pines to Rainbow											
Design/Admin			Developer Participation	\$338,810							
Right-of-way Construction	DCWA 1827			\$289,450							
				\$1,684,060							
				\$800,000							
PROJECT: Duck Creek Haven Street											
Design/Admin			RTC Project	\$641,440	\$258,576						
Right-of-way Construction	DCHV 0028, 0050, 0057		No Design	\$513,150							
				\$3,207,210	\$3,207,210						

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended January 9, 2020

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN											
Unencumbered from previous year	(\$14,197,230)			\$899,655,079	\$253,190,812	\$42,078,140	\$45,535,208				
				\$882,264,722	\$68,965,371	\$31,398,508	\$28,528,227				
ENTITY RESOURCES				\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,563				
Unencumbered from previous year	\$35,082,395				\$28,791,578	\$7,234,335	\$11,283,827				
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070		\$699,342		
HYDROGRAPHIC BASIN: Outlying Areas		\$70,441,216	\$186,769,797	\$69,456,284	\$14,467,640	\$736,504	\$2,670,013		\$500,000		
SYSTEM: Goodsprings		\$64,849	\$2,701,170	\$993,948	\$993,948	\$0	\$0		\$0		
PROJECT: Goodsprings - Phase I											
Design/Admin	GSEA 0000	Design Started 09/10	\$91,455		\$48,715						
Right-of-way	GSPA 0027 & 0029	GSP01B10	\$55,910	\$993,948	\$74,454						
Construction	GSRV 0019		\$653,904		\$870,779						
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,662,000	\$47,013,367	\$11,237,678	\$0	\$2,570,013		\$0		
PROJECT: Fairgrounds - Detention Basin (Whipple Street)											
Design/Admin	FGWS 0000, 0075, 0105, 0128, 0164, 0185, 0188	Design Started 10/11	\$1,197,000		\$809,852						
Right-of-way		MOA03A11	\$0	\$11,237,678							
Construction			\$8,344,000		\$10,627,826						
PROJECT: Muddy River - Cooper to Yamashita											
Design/Admin	MRLV 0385 thru 0508	Design Started 88/89	\$1,267,000				\$1,027,241				
Right-of-way		MOA01B89	\$1,141,713	\$16,982,927			\$1,542,771				
Construction			\$9,261,000								
PROJECT: Ryan Avenue to Lewis											
Design/Admin	MRLV 0198, 0240, 0269, 0276	Design Started 88/89	\$1,395,000								
Right-of-way		MOA01B89	\$0	\$18,782,762							
Construction			\$9,978,000								
SYSTEM: Mount Charleston		\$304,564	\$894,337	\$1,498,459	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Boulevard Bridge											
Design/Admin	MTCH 0001		\$118,849								
Right-of-way			\$0	\$1,498,459							
Construction			\$775,488								
SYSTEM: Laughlin		\$33,124,938	\$58,328,851	\$16,535,122	\$154,448	\$0	\$0		\$0		
PROJECT: Bridge Canyon Detention Basin											
Design/Admin	LUHS 0415, 0416, 0417		\$1,110,088								
Right-of-way			\$0	\$13,503,122							
Construction			\$6,969,201								
PROJECT: Hiko Detention Basin Expansion											
Design/Admin	LUHS 0244		\$193,302		\$154,448						
Right-of-way			\$0	\$2,032,000							
Construction			\$1,212,986								
SYSTEM: Searchlight		\$1,411,509	\$3,224,834	\$2,833,802	\$500,000	\$736,504	\$0		\$500,000		
PROJECT: Searchlight - West - State Hwy 164											
Design/Admin	SRWE 0001, 0005 & 0023	Design Started 18/20	\$94,709		\$495,000	\$39,020		10/10/2019	\$495,000	YES	SEA02B19
Right-of-way		SEA02B19	\$0	\$1,238,504	\$5,000			10/10/2019	\$5,000	YES	SEA02B19
Construction			\$677,169			\$697,484					
PROJECT: Searchlight - West											
Design/Admin	SRWE 0049, 0068, 0091		\$127,721								
Right-of-way			\$0	\$1,597,298							
Construction			\$911,357								
SYSTEM: Bunkerville		\$10,212,354	\$2,958,606	\$1,581,566	\$1,581,566	\$0	\$0		\$0		
PROJECT: Jess Waite Wash Diversion Dike											
Design/Admin	JEWA 0168	Design Started 10/11	\$70,167		\$29,776						
Design/Admin		BUN01D11	\$0	\$1,581,566							
Construction			\$1,482,711		\$1,551,790						

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TROPICANA WASH AT SWENSON STREET
FOURTH AMENDMENT TO THE CLOSEOUT REPORT – CLA10G12

RECOMMENDATION SUMMARY

STAFF:

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

TECHNICAL ADVISORY:

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

CITIZENS ADVISORY:

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

**RFCD AGENDA
ITEM #07
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

TROPICANA WASH AT SWENSON STREET
FOURTH 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 FOURTH AMENDMENT TO THE FINAL
ACCOUNTING REPORT AND PROJECT CLOSEOUT – CLA10G12 (FOR POSSIBLE
ACTION)

FISCAL IMPACT: (\$657.94) – Fund 4430.000

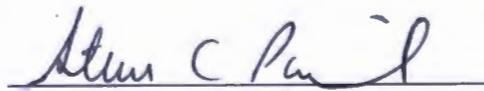
BACKGROUND:

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

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

The District is requesting an amendment to the final accounting report and project closeout. Approval of this item by the Board of Directors will allow \$657.94 to be refunded to the District and applied to the Tropicana Wash at Swenson Street project and amend the final accounting report as stated.

Respectfully submitted,


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

TAC AGENDA ITEM #06 Date: 12/19/19	RFCD AGENDA ITEM # 07 Date: 01/09/20
CAC AGENDA ITEM #06 Date: 12/19/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/09/19
TROPICANA WASH AT SWENSON STREET FOURTH AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT – CLA10G12	
On December 10, 2015, the Board took action to accept the final accounting report and closeout the interlocal contract for the Tropicana Wash at Swenson Street project.	
It has been determined that the contractor on this project filed bankruptcy and owes Clark County \$12,915.04, and through court settlement, will be paid in four quarterly distributions, based on a pro rata share. It is estimated to take 8 to 10 years for full payment. Staff has confirmed that the refund is due to the project.	
The District is requesting an amendment to the final accounting report and project closeout. Approval of this item by the Board of Directors will allow \$657.94 to be refunded to the District and applied to the Tropicana Wash at Swenson Street project and amend the final accounting report as stated.	
Staff Recommendation:	
Accept the fourth amendment to the final accounting report and project closeout.	
Discussion by Technical Advisory Committee:	AGENDA #06 Date: 12/19/19
Recommendation:	
Accept the fourth amendment to the final accounting report and project closeout.	
Discussion by Citizens Advisory Committee:	AGENDA #06 Date: 12/19/19
Recommendation:	
Accept the fourth amendment to the final accounting report and project closeout.	

Clark County Regional Flood Control District
Final Accounting Report
Report Date 12/3/2019



Project: CLA10G12, Tropicana Wash at Swenson Street
Interlocal Value: \$7,080,768.61

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$5,842,893.14	\$1,237,875.47	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$5,842,235.20	\$1,237,875.47	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$657.94	\$0.00	\$0.00	\$0.00

<u>Funding / Expenditure Summary</u>	
Interlocal Agreement:	\$7,080,768.61
Minus Amount Spent:	\$7,080,110.67
Amount to be Returned for Future Use:	<u>\$657.94</u>

ID Miles: TRWA0017, TRWA0019, TRWA0034, TRWA0041

Concur:

Accepted and Approved:



 DATE 12-4-19

 DATE

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

12/3/2019

Purchase Order - none



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

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed



12/3/2019

REGIONAL FLOOD CONTROL/TREAS	1119001581	06/30/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019 AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS	1120000126	08/05/2019	328.97	RF.CLA10G12.3-1F - CONS	2020 AP Manual - Doc 1520001786
PUBLIC WORKS/CC TREAS	1520055454	11/19/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1513049162	10/15/2012	1,285,833.00	RF.CLA10G12.3-1F - CONS	2013 NV Energy; 3113033756
PUBLIC WORKS/CC TREAS	1514012674	08/16/2013	81,440.07	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114008142
PUBLIC WORKS/CC TREAS	1519076479	01/03/2019	(657.94)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1519110340	03/28/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520001786	07/01/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1515033284	09/22/2014	148,569.61	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115020314
PUBLIC WORKS/CC TREAS	1515045541	10/21/2014	(3,884.16)	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 311503385
PUBLIC WORKS/CC TREAS	1515111950	04/07/2015	119,364.57	RF.CLA10G12.3-1F - CONS	2015 Capriati; 3115085327
PUBLIC WORKS/CC TREAS	1515117024	04/17/2015	(174,000.00)	RF.CLA10G12.3-1F - CONS	2015 Capriati; 3115089317
PUBLIC WORKS/CC TREAS	1516039701	10/09/2015	56,569.52	RF.CLA10G12.3-1F - CONS	2016 CCPW Mapower; 1016002725
PUBLIC WORKS/CC TREAS	1519019463	08/20/2018	(2,042.55)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1514021109	09/18/2013	144,043.87	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114018759
PUBLIC WORKS/CC TREAS	1514030641	10/21/2013	443,201.31	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114030612
PUBLIC WORKS/CC TREAS	1514040561	12/06/2013	24,340.00	RF.CLA10G12.3-1F - CONS	2014 NV Energy; 3114045631
PUBLIC WORKS/CC TREAS	1514042130	12/02/2013	649,283.28	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114043212
PUBLIC WORKS/CC TREAS	1514050255	01/02/2014	571,715.87	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114052957
PUBLIC WORKS/CC TREAS	1514060240	02/03/2014	246,754.55	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114065142
PUBLIC WORKS/CC TREAS	1514066121	02/24/2014	752,712.11	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114072905
PUBLIC WORKS/CC TREAS	1514074243	03/21/2014	305,473.17	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114082207
PUBLIC WORKS/CC TREAS	1514087817	05/06/2014	402,651.99	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114096851
PUBLIC WORKS/CC TREAS	1514098562	06/03/2014	478,814.45	RF.CLA10G12.3-1F - CONS	2014 Capriati; 3114106627
PUBLIC WORKS/CC TREAS	1515010506	07/23/2014	156,512.29	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3114122853
PUBLIC WORKS/CC TREAS	1515026186	09/03/2014	122,713.87	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115013694
PUBLIC WORKS/CC TREAS	1515026194	09/03/2014	33,813.23	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115013759
	WBS Total		\$5,842,235.20		
	Purchase Order Total		\$7,080,110.67		
	Project Expense Total		\$7,080,110.67		

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

MEMORANDUM OF AGREEMENT
UNITED STATES ARMY CORPS OF ENGINEERS FOR EXPEDITED PERMITTING
REVIEW ASSOCIATED WITH SECTION 404 OF THE CLEAN WATER ACT

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #08
DATE: 01/09/20

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

MEMORANDUM OF AGREEMENT

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE A MEMORANDUM OF AGREEMENT WITH THE UNITED STATES ARMY CORPS OF ENGINEERS FOR EXPEDITED PERMITTING REVIEW ASSOCIATED WITH SECTION 404 OF THE CLEAN WATER ACT (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$60,000.00

BACKGROUND:

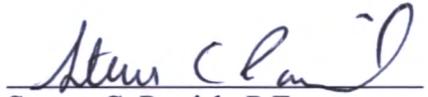
The United States Army Corps of Engineers (Corps) has regulatory jurisdiction over certain activities occurring in “waters of the United States”, including wetlands, pursuant to Section 404 of the Clean Water Act (CWA). Section 404 of the CWA requires that a permit be obtained from the Corps for projects that require the disposal of fill material into a water of the United States. District projects typically require a 404 permit from the Corps in compliance with the CWA for channel lining and detention basin projects throughout Clark County.

Section 214 of the federal Water Resources Development Act (WRDA) of 2000, Public Law 106-541 as amended and codified at 33 U.S.C. 2352 authorizes the Corps to accept and expend funds contributed by a non-federal public entity to expedite the evaluation of a permit application related to a project or activity under the jurisdiction of the Corps. This Memorandum of Agreement provides that funds provided by the District will be used exclusively for expediting District designated projects, which may be submitted by District member agencies.

TAC AGENDA ITEM #08 Date: 12/19/19	RFCD AGENDA ITEM # 08 Date: 01/09/20
CAC AGENDA ITEM #08 Date: 12/19/19	

The Fiscal Year 2019-20 budget includes sufficient funds for this contract. The District Attorney has reviewed the Memorandum of Agreement. Staff recommends approval.

Respectfully submitted,



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

TAC AGENDA ITEM #08 Date: 12/19/19	RFCD AGENDA ITEM # 08 Date: 01/09/20
CAC AGENDA ITEM #08 Date: 12/19/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/24/19

MEMORANDUM OF AGREEMENT
UNITED STATES ARMY CORPS OF ENGINEERS FOR EXPEDITED PERMITTING REVIEW
ASSOCIATED WITH SECTION 404 OF THE CLEAN WATER ACT

The United States Army Corps of Engineers (Corps) has regulatory jurisdiction over certain activities occurring in “waters of the United States”, including wetlands, pursuant to Section 404 of the Clean Water Act (CWA). Section 404 of the CWA requires that a permit be obtained from the Corps for projects that require the disposal of fill material into a water of the United States. District projects typically require a 404 permit from the Corps in compliance with the CWA for channel lining and detention basin projects throughout Clark County.

Section 214 of the federal Water Resources Development Act (WRDA) of 2000, Public Law 106-541 as amended and codified at 33 U.S.C. 2352 authorizes the Corps to accept and expend funds contributed by a non-federal public entity to expedite the evaluation of a permit application related to a project or activity under the jurisdiction of the Corps. This Memorandum of Agreement provides that funds provided by the District will be used exclusively for expediting District designated projects, which may be submitted by District member agencies.

The Fiscal Year 2019-20 budget includes sufficient funds for this contract. The District Attorney has reviewed the Memorandum of Agreement. Staff recommends approval.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08 Date: 12/19/19

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#08 Date: 12/19/19

Recommendation:

Approve.

**MEMORANDUM OF AGREEMENT
BETWEEN CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AND THE U.S. ARMY CORPS OF ENGINEERS,
SACRAMENTO DISTRICT**

THIS MEMORANDUM OF AGREEMENT ("MOA") is entered into as of this _____ day of _____, between Clark County Regional Flood Control District, (hereinafter the "CCRFC") and the Department of the Army, represented by the United States Army Corps of Engineers, Sacramento DISTRICT (hereinafter the "DISTRICT"), collectively referred to as "the PARTIES."

RECITALS

WHEREAS, the United States Army Corps of Engineers ("Corps"), has regulatory jurisdiction over certain activities occurring in the United States, including wetlands, pursuant to Section 404 of the Clean Water Act ("CWA") of 1972, as amended, and navigable waters of the United States pursuant to Section 10 of the Rivers and Harbors Act ("RHA") of 1899, as amended; and

WHEREAS, Section 214 of the Federal Water Resources Development Act ("WRDA") of 2000, Public Law 106-541 ("WRDA 2000"), as amended, codified at 33 U.S.C. 2352, authorizes the Secretary of the Army, after public notice, to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit application by that entity related to a project or activity for a public purpose under the jurisdiction of the Department of the Army; and

WHEREAS, the Secretary of the Army has delegated the responsibility of carrying out Section 214 of the WRDA 2000, as amended, to the Chief of Engineers and his delegated representatives; and

WHEREAS, the Chief of Engineers, by memorandum dated September 2, 2015, has authorized the DISTRICT and Division Engineers of the Corps to accept and expend funds contributed by non-federal entities subject to certain limitations; and

WHEREAS, the DISTRICT has indicated it is not able, without additional resources, to expedite the evaluation of permit applications under Section 404 of the CWA or Section 10 of the RHA for CCRFC designated priority projects; and

WHEREAS, CCRFC is a non-Federal public entity and requires expedited and priority review of certain projects under Section 404 of the CWA or Section 10 of the RHA, as more fully described in this MOA; and

WHEREAS, CCRFC is a regional agency with six (6) member entities including unincorporated Clark County, City of Las Vegas, City of Henderson, City of North Las Vegas, City of Mesquite and Boulder City, hereinafter referred as MEMBER ENTITIES.

WHEREAS, the DISTRICT has determined that expenditure of funds received from CCRFCD is appropriate; and

WHEREAS, the DISTRICT issued an initial Public Notice dated May 31, 2019, regarding its intent to accept and expend funds contributed by CCRFCD; and

WHEREAS, it is understood and acknowledged by all PARTIES that DISTRICT review of permit applications requests for CCRFCD designated priority projects will be completely impartial and in accordance with all applicable Federal laws and regulations.

NOW, THEREFORE, the PARTIES agree as follows:

AGREEMENT

Article I. - PURPOSE AND AUTHORITIES

A. Pursuant to Section 214 of WRDA 2000, as amended by Public Law 111-315, this MOA is entered into by the PARTIES for the purpose of establishing a mutual framework governing the respective responsibilities of the PARTIES for the acceptance and expenditure of funds contributed by CCRFCD to expedite the evaluation of permit application requests for CCRFCD designated priority projects as defined in Article II(J), requiring approval by the DISTRICT pursuant to Section 404 of the CWA, Section 10 of the RHA. This MOA is not intended as the exclusive means of obtaining DISTRICT review of CCRFCD projects. This MOA is a vehicle by which CCRFCD and its member entities may obtain expedited review of CCRFCD designated priority projects, outside of the DISTRICT's standard review process.

B. CCRFCD enters into this MOA pursuant to Nevada Revised Statutes, Chapter 543.

Article II. - SCOPE OF WORK

A. CCRFCD will provide funds to the DISTRICT for federal fiscal year (FY) 2020 to expedite the evaluation of permit applications for CCRFCD designated priority projects under the jurisdiction of the DISTRICT. The phrase "federal fiscal year" in this MOA refers to the period beginning October 1 of each year and ending on September 30 of the following year. For example, Federal fiscal year 2020 is from October 1, 2019 through September 30, 2020.

B. CCRFCD will provide funds to the DISTRICT. The DISTRICT will allocate funds internally. Funds received from CCRFCD will be used to augment the DISTRICT's budget in accordance with Section 214 of the WRDA 2000.

C. The DISTRICT will provide staffing resources dedicated to expedite CCRFCD priority permit application reviews and/or other programmatic permit efforts to support efficient decision-making.

D. The DISTRICT will establish a separate internal financial account to track receipt and expenditure of the funds associated with its review of CCRFCD designated priority projects. The

DISTRICT's employees will charge their time against the account when they do work to expedite review and evaluation of CCRFCD permit applications or undertake other programmatic permit efforts to support efficient decision-making related to CCRFCD's permitting needs, including but not limited to evaluation and issuance/renewal of regional permits.

E. Funds contributed by CCRFCD hereunder will be exclusively used for expediting CCRFCD designated priority projects and mainly be expended to defray the costs of salary, associated benefits, overhead, and travel expenses for existing or additional personnel (including regulatory staff, support/clerical staff, and staff of other functional areas of the DISTRICT) associated with CCRFCD designated priority projects, which may be submitted by MEMBER ENTITIES. The DISTRICT shall provide staffing resources to expedite permit application and related services as described below to support efficient decision-making related to CCRFCD's Section 404 of the CWA, Section 10 of the RHA, permitting needs for CCRFCD designated priority projects. Such activities will include, but are not limited to, the following: early input and coordination on topics including engineering, environmental, regulatory, permit processing and permitting issues; application review, including all necessary engineering documentation, permit database entry, drawing correction, jurisdictional determinations, site visits, public notice preparation, preparation of correspondence, conduct of the public interest review, review and development of environmental compliance documents, preparation of draft permit decision documents, meetings with CCRFCD and/or MEMBER ENTITIES, stakeholders and applicants, permit compliance, mitigation monitoring, preparation of reports/audits of funds expended to CCRFCD, technical writing, training, travel, field office set up costs, copying, coordination activities, technical contracting, programmatic tool development and/or improvement, acquisition of GIS data, and any other permit evaluation-related responsibilities that may be mutually agreed upon. The DISTRICT will also provide an interagency and stakeholder forum and materials to describe Corps permit authorities and issues, if appropriate.

F. Funds may also be expended to hire contract staff for the purpose of augmenting the resources available to the DISTRICT staff for the activities described in Article II (E). If such expenditures, when combined with the costs of the regulatory staff, require funding in excess of the amount specified in this MOA, then said contractors shall not be hired until and unless additional funds are approved by CCRFCD Board of Directors and memorialized by written amendment to this MOA.

G. The DISTRICT will not expend funds provided by CCRFCD for costs associated with the review of DISTRICT work undertaken by supervisors or other persons or elements of the DISTRICT in the decision-making chain of command; however, if a supervisor is performing staff work and not supervisory oversight, funds provided by CCRFCD pursuant to this MOA may be used.

H. The DISTRICT will not expend funds provided by CCRFCD to defray the costs of activities related to the DISTRICT's enforcement functions. "Enforcement functions" are defined as those activities related to investigating work not authorized by the DISTRICT but which required DISTRICT authorization.

I. If CCRFCD's funds are expended and are not replenished, the PARTIES will terminate this MOA in accordance with Article X(B) and any remaining CCRFCD designated priority permit applications will be processed pursuant to the standard review procedures, in a manner decided by the DISTRICT.

J. CCRFCD will provide written notification to the DISTRICT identifying which projects constitute priority projects for the purpose of this MOA. Because multiple projects may be ongoing simultaneously, CCRFCD will identify priorities and expectations for each project. CCRFCD will provide the DISTRICT with information about project workload and priorities on a quarterly basis.

Article III. - INTERAGENCY COMMUNICATIONS

A. To provide for consistent and effective communication between the DISTRICT and CCRFCD, each party will appoint a Principal Representative to serve as its central point of contact on matters relating to this MOA. Additional representatives may also be appointed to serve as points of contact on specific permit actions. Each party will issue a delegation letter to the other designating the Principal Representative for each agency.

B. Any notice, request, demand, or other communication required or permitted to be given under this MOA shall be deemed to have been duly given if in writing and delivered personally, or sent by email, or mailed by first-class, registered, or certified mail to the applicable Principal Representative. Any notice, request, demand, or other communication made pursuant to this Article shall be deemed to have been received by the addressee at the earlier of such time as it is actually received or seven (7) business days after it is mailed.

Article IV. - RESPONSIBILITIES OF THE PARTIES

A. CCRFCD shall:

1. Provide information regarding CCRFCD designated priority projects, scheduling requirements and other specific activities to initiate evaluation of permit applications. Information required for the DISTRICT to deem a permit application complete thereby allowing initiation of the permit application review process can be found at 33 C.F.R. 325.1(d), 325.3(a), and in General Condition 31 of the Nationwide Permit Program. Upon request, CCRFCD or its member entities shall provide supplemental information if it is reasonably necessary to assure the DISTRICT can effectively accomplish the required review.

2. Make a reasonable effort to provide the DISTRICT with information on other projects with CCRFCD involvement that may affect the DISTRICT workload and staff availability (e.g., schedules for projects with individual permits).

3. To the best of its ability, ensure the participation of all essential personnel and decision makers during the permit evaluation process.

4. Work closely with the DISTRICT to resolve workload conflicts and adjust priorities and schedules in order to make optimal use of available staff resources.

5. Because multiple projects may be ongoing simultaneously, CCRFCD will identify priorities and expectations for each project, and CCRFCD and the DISTRICT will discuss anticipated project workloads, proposed budgets, and other related matters annually during the term of the MOA. To keep expectations accurate and current, CCRFCD and DISTRICT will meet quarterly, in person or through teleconference, to share information on project updates.

B. The DISTRICT shall:

1. Assign qualified personnel to evaluate permit applications and associated tasks within projected funding levels provided under this MOA. The DISTRICT shall use the funds provided to defray costs of salaries and associated benefits.

2. Expedite review of permit applications in accordance with the purpose, scope and other terms and conditions of this MOA. DISTRICT shall meet the performance metrics of issuing general permits within 30 calendar days of receipt of complete permit application and individual permits within 90 calendar days of receipt of complete permit application. In cases where the DISTRICT does not meet these performance metrics, the DISTRICT shall provide written explanation in the annual summary report and as requested by CCRFCD. The DISTRICT shall not redirect resources from, or otherwise postpone, other CCRFCD projects submitted through the standard DISTRICT review process or covered by a separate MOA under Section 214 of the WRDA 2000.

3. Consult with CCRFCD regarding an adjustment of priorities or establishment of relative priorities if the current and/or projected workload of CCRFCD designated priority projects and activities exceeds DISTRICT's ability to provide the services specified in this MOA.

4. Provide CCRFCD an annual summary report of progress made under this MOA. This report will describe achievements, including how often the DISTRICT met the performance metrics, any improvements the DISTRICT has documented in coordinating and improving the efficiency of environmental reviews, and a summary of expenditures to date. The report also will identify any recommendations for improving consultation and coordination among the PARTIES to this MOA.

5. DISTRICT staff will travel to Clark County as necessary to provide field investigation and verification of jurisdiction determinations.

6. Participate in quarterly status meetings either in person or through teleconference with CCRFCD to discuss CCRFCD designated priority projects and upcoming priorities.

7. Designate a Regulatory Project Manager who will make his or her best efforts to attend periodic meetings with CCRFCD.

Article V. - FUNDING

A. Within 30 days of the execution date of this agreement, the DISTRICT will provide CCRFCD with a cost estimate that provides an estimate of costs for federal FY 20. Upon receipt of the DISTRICT's cost estimate and in advance of the DISTRICT incurring any costs for federal FY 20, subject to approval by CCRFCD Board of Directors, CCRFCD will make a lump sum payment to the DISTRICT in an amount not to exceed \$60,000.

B. CCRFCD may elect to extend the services under this MOA and fund the costs of qualified personnel for expedited reviews for subsequent federal fiscal years as long as this MOA remains in effect. In the event CCRFCD elects to continue services under this MOA beyond FY 20, no later than August 1, 2020 and annually thereafter, CCRFCD shall provide written notice of this decision along with a not to exceed amount to the DISTRICT's Principle Representative. After receipt of CCRFCD's notice and no later than September 1, 2020 and annually thereafter, the DISTRICT will provide CCRFCD with an updated cost estimate that provides an estimate of costs for the next federal fiscal year, including any proposed changes in the level of staffing. Upon receipt of the DISTRICT's updated cost estimate and in advance of the DISTRICT incurring any costs for the next federal fiscal year, subject to approval by CCRFCD Board of Directors, CCRFCD will make a lump sum payment to the DISTRICT in the total amount specified in the DISTRICT's cost estimate.

C. The funds specified in subparagraph A above will be payable in one lump sum in advance of the DISTRICT incurring any financial obligations or performing work under this MOA and no later than ninety (90) calendar days after the effective date of this MOA as defined in Article XI. Payment will be made by check or electronic funds transfer to the Finance and Accounting Officer, U.S. Army Corps of Engineers, Sacramento DISTRICT.

D. Any carry-over funds from year to year would be credited to the following fiscal year's payment or refunded if this MOA is terminated or expires.

Article VI. - APPLICABLE LAWS

All applicable statutes, regulations, policies, directives, and procedures of the United States will govern this MOA and all documents and actions pursuant to it.

Article VII. - DISPUTE RESOLUTION

The PARTIES agree that, in the event of a dispute between the PARTIES, CCRFCD and the DISTRICT shall use their best efforts to resolve the dispute in an informal fashion through consultation and communication, or other forms of non-binding alternative dispute resolution mutually acceptable to the PARTIES. The PARTIES agree that, in the event such measures fail to resolve the dispute, they shall refer the dispute for resolution to an appropriate forum in accordance with Federal law.

Article VIII. - PUBLIC INFORMATION

The DISTRICT will not be responsible for justifying or explaining CCRFCD programs or projects before other agencies, departments and offices. The DISTRICT may provide, upon request from CCRFCD, any assistance necessary to support justification or explanations of activities conducted under this MOA. In general, the DISTRICT is responsible only for public information regarding DISTRICT regulatory activities. CCRFCD will give the DISTRICT advance notice before making formal, official statements regarding DISTRICT activities funded under this MOA.

Article IX. - MISCELLANEOUS

- A. This MOA will not affect any pre-existing or independent relationships or obligations between CCRFCD and the DISTRICT.
- B. If any provision of this MOA is determined to be invalid or unenforceable, the remaining provisions will remain in force and unaffected to the fullest extent permitted by law and regulation.
- C. The DISTRICT participation in this MOA does not imply endorsement of CCRFCD projects nor does it diminish, modify, or otherwise affect the DISTRICT's statutory or regulatory authorities.
- D. This MOA, including any documents incorporated by reference or attachments thereto, but excluding the pre-existing relationships or obligations between the PARTIES referenced in subparagraph A above, constitute the entire agreement between the PARTIES. All prior or contemporaneous agreements, understandings, representations and statements, oral or written, are merged herein and shall be of no further force or effect.

Article X. - AMENDMENT, MODIFICATION AND TERMINATION

- A. This Agreement may be modified or amended only by written, mutual agreement of the PARTIES.
- B. PARTIES may terminate this MOA prior to its expiration date by providing written notice. Such termination shall be effective upon the sixtieth (60th) calendar day following notice, unless a later date is set forth. In the event of termination, CCRFCD shall continue to be responsible for all costs incurred by the DISTRICT under this MOA prior to the effective date of such termination and for the costs of closing out or transferring any on-going CCRFCD designated priority projects. The DISTRICT will close out any ongoing CCRFCD designated priority projects prior to termination.
- C. Within ninety (90) calendar days of termination, or expiration of the MOA, the DISTRICT shall conduct an accounting to determine the actual costs of the work and develop a final statement of expenditures. Within thirty (30) calendar days of completion of this accounting, the DISTRICT shall return to CCRFCD any funds advanced in excess of the actual costs, subject to compliance

with the Anti-Deficiency Act (31 U.S.C. 1341 et seq.). Funds may be provided to CCRFCD either by check or by electronic funds transfer.

Article XI. - EFFECTIVE DATE AND DURATION

This MOA will become effective when signed by both CCRFCD and the DISTRICT. Unless amended or modified, this MOA shall remain in force until whichever of these events occurs first: 1) July 1, 2025; or 2) the MOA is terminated pursuant to Article X.

Article XII. - INTEGRATION

This MOA, including any documents incorporated by reference or attachments thereto but excluding the pre-existing relationships or obligations between the PARTIES referenced in Article IX.A above, constitute the entire agreement between the PARTIES. All prior or contemporaneous agreements, understandings, representations and statements, oral or written, are merged herein and shall be of no further force or effect.

IN WITNESS WHEREOF, this MOA is executed by CCRFCD acting by and through its governing board or his designee, and by the U.S. Army Corps of Engineers, through its authorized officer, and shall become effective upon the date it is signed by both CCRFCD and the DISTRICT.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

By: _____
Lawrence L. Brown, III
Chairman

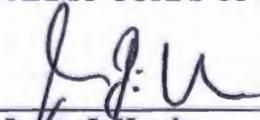
Date: _____

APPROVED AS TO FORM:

By: _____
Christopher D. Figgins
Chief Deputy District Attorney

Date: _____

U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT

By:  _____
James J. Handura
Colonel, US Army
DISTRICT Commander

Date: 11/14/19

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**RESOLUTION NO. 20-1
AUGMENT THE FY 2019-20 REGIONAL FLOOD CONTROL DISTRICT FUND 2860
BUDGET**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: The Technical Advisory Committee did not hear this item.

CITIZENS ADVISORY: The Citizens Advisory Committee did not hear this item.

**RFCD AGENDA
ITEM #09
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

RESOLUTION NO. 20-1 TO AUGMENT THE FY 2019-20 BUDGET

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

APPROVE, ADOPT, AND AUTHORIZE THE CHAIR TO SIGN RESOLUTION NO. 20-1 TO AUGMENT THE FY 2019-20 REGIONAL FLOOD CONTROL DISTRICT FUND 2860 BUDGET IN THE AMOUNT OF \$5,000,000 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Fund 2860 - \$5,000,000 (Supported by unanticipated beginning fund balance)

BACKGROUND:

On April 11, 2019, the Board approved the fiscal year 2019-20 budget with the authority of the Regional Flood Control District Fund 2860 (Fund 2860) to transfer \$106,600,000.

Fund 2860 has an unanticipated beginning fund balance primarily due to sales tax revenues exceeding estimates in the previous fiscal year. In order to utilize these additional funds, staff proposes to transfer the excess revenue to Fund 4430 for use on capital projects. To do so, it is necessary to increase the transfer authority of Fund 2860 to \$111,600,000 by augmenting the fiscal year 2019-20 budget of Fund 2860 by \$5,000,000.

Included in the backup are Resolution No. 20-1 and Schedule B – Revised Revenues/Expenditures Schedule. Staff recommends the Board approve Resolution No. 20-1 to augment the budget of Regional Flood Control District Fund 2860 in the amount of \$5,000,000.

Respectfully submitted,



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

RFCD AGENDA
ITEM #09
Date: 01/09/20

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/24/19
RESOLUTION NO. 20-1 TO AUGMENT THE FY 2019-20 BUDGET	
On April 11, 2019, the Board approved the fiscal year 2019-20 budget with the authority of the Regional Flood Control District Fund 2860 (Fund 2860) to transfer \$106,600,000.	
Fund 2860 has an unanticipated beginning fund balance primarily due to sales tax revenues exceeding estimates in the previous fiscal year. In order to utilize these additional funds, staff proposes to transfer the excess revenue to Fund 4430 for use on capital projects. To do so, it is necessary to increase the transfer authority of Fund 2860 to \$111,600,000 by augmenting the fiscal year 2019-20 budget of Fund 2860 by \$5,000,000.	
Included in the backup are Resolution No. 20-1 and Schedule B – Revised Revenues/Expenditures Schedule. Staff recommends the Board approve Resolution No. 20-1 to augment the budget of Regional Flood Control District Fund 2860 in the amount of \$5,000,000.	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA # Date:
The Technical Advisory Committee did not hear this item.	
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA # Date:
The Citizens Advisory Committee did not hear this item.	
Recommendation:	

**RESOLUTION NO. 20-1
TO AUGMENT THE
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
FISCAL YEAR 2019-20
REGIONAL FLOOD CONTROL DISTRICT FUND 2860 BUDGET**

WHEREAS, on April 11, 2019, the fiscal year 2019-20 Clark County Regional Flood Control District budget was approved with the authority to transfer \$106,600,000 from Regional Flood Control District Fund 2860;

WHEREAS, as a result of unanticipated beginning fund balance, Regional Flood Control District Fund 2860 is authorized to transfer \$111,600,000;

NOW THEREFORE, BE IT RESOLVED that the Clark County Regional Flood Control District shall augment its fiscal year 2019-20 Budget of Regional Flood Control District Fund 2860 by appropriating the net increase of \$5,000,000 for transfers.

PASSED, ADOPTED AND APPROVED this _____ day of _____, 2020.

BOARD OF DIRECTORS
CLARK COUNTY REGIONAL FLOOD CONTROL
DISTRICT
CLARK COUNTY, NEVADA

LAWRENCE L. BROWN III, CHAIR

ATTEST:

DEANNA HUGHES, BOARD SECRETARY

	(1)	(2)	(3)
REVENUES	FINAL BUDGET 06/30/20	REVISIONS	REVISED REVENUES/ RESOURCES
Intergovernmental Revenues			
State Grants			
County Option 1/4 Percent Sales & Use Tax (Flood Control)	111,900,000		111,900,000
Other			
Federal Rebates (Build America Bonds)	1,427,651		1,427,651
Miscellaneous			
Interest Earnings	100,000		100,000
Other	5,000		5,000
Subtotal Revenues	113,432,651	0	113,432,651
OTHER FINANCING SOURCES (specify)			
Operating Transfers In (Schedule T)			
From Fund 4430 (Regional Flood Control Construction)	800,000		800,000
Subtotal Other Financing Sources	800,000	0	800,000
BEGINNING FUND BALANCE	12,825,617	4,887,532	17,713,149
Prior Period Adjustments			
Residual Equity Transfers			
TOTAL BEGINNING FUND BALANCE	12,825,617	4,887,532	17,713,149
TOTAL AVAILABLE RESOURCES	127,058,268	4,887,532	131,945,800
EXPENDITURES	FINAL BUDGET 06/30/20	REVISIONS	REVISED EXPENDITURES
Public Works			
Regional Flood Control			
Salaries & Wages	2,911,454		2,911,454
Employee Benefits	1,407,796		1,407,796
Services & Supplies	5,602,730		5,602,730
Capital Outlay	487,120		487,120
Subtotal Expenditures	10,409,100	0	10,409,100
OTHER USES			
Contingency (not to exceed 3% of Total Expenditures)			
Operating Transfers Out (Schedule T)			
To Fund 2870 (Regional Flood Control District Facility Maintenance)	11,000,000		11,000,000
To Fund 3300 (Flood Control Debt Service)	52,600,000		52,600,000
To Fund 4430 (Regional Flood Control District Construction)	43,000,000	5,000,000	48,000,000
Subtotal Other Uses	106,600,000	5,000,000	111,600,000
ENDING FUND BALANCE	10,049,168	(112,468)	9,936,700
TOTAL FUND COMMITMENTS AND FUND BALANCE	127,058,268	4,887,532	131,945,800

Clark County
(Local Government)

SCHEDULE B
Fund 2860
Regional Flood Control District
REVISED REVENUES/EXPENDITURES SCHEDULE

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**SELF-FUNDED GROUP MEDICAL AND DENTAL BENEFITS RATE PLAN
FIRST AMENDMENT TO THE INTERLOCAL AGREEMENT**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: The Technical Advisory Committee did not hear this item.

CITIZENS ADVISORY: The Citizens Advisory Committee did not hear this item.

**RFCD AGENDA
ITEM #10
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

FIRST AMENDMENT TO THE INTERLOCAL AGREEMENT ADOPTING AN AMENDED SELF-FUNDED GROUP MEDICAL AND DENTAL BENEFITS RATE PLAN

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE AND AUTHORIZE THE CHAIR TO SIGN A FIRST AMENDMENT TO THE INTERLOCAL AGREEMENT AMONG CLARK COUNTY, CLARK COUNTY WATER RECLAMATION DISTRICT, UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA, LAS VEGAS CONVENTION AND VISITORS AUTHORITY, LAS VEGAS VALLEY WATER DISTRICT, CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT, REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA, SOUTHERN NEVADA HEALTH DISTRICT, HENDERSON DISTRICT PUBLIC LIBRARIES, MOUNT CHARLESTON FIRE PROTECTION DISTRICT AND THE LAS VEGAS METROPOLITAN POLICE DEPARTMENT ADOPTING A FIRST AMENDMENT TO THE SELF-FUNDED GROUP MEDICAL AND DENTAL BENEFITS RATE PLAN (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

BACKGROUND:

The Self-Funded Group Medical and Dental Benefits Plan was established in 1984, to provide group medical and dental benefits to the employees of Clark County and affiliated entities.

On February 19, 2019, the Board of County Commissioners approved an Interlocal Agreement between Clark County and the Las Vegas Metropolitan Police Department (LVMPD) to transfer duties of the Clark County Deputy Sheriff's Association from Clark County to the LVMPD, effective July 1, 2019. Employees within this bargaining unit were previously employed by Clark County, and therefore eligible to participate in the Plan. The amendment to the Plan's Interlocal Agreement will allow Deputy Sheriff employees to remain eligible for Plan participation as employees of the LVMPD.

RFCD AGENDA ITEM # 10 Date: 01/09/20
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On December 3, 2019, the Board of County Commissioners approved a First Amendment to the Interlocal Agreement establishing an effective date of July 1, 2019 for Deputy Sheriffs.

Staff recommends that the District Board approve and authorize the Chair to sign the First Amendment to the Interlocal agreement.

Respectfully submitted,



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

RFCD AGENDA ITEM # 10 Date: 01/09/20
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Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/24/19
<p>FIRST AMENDMENT TO THE INTERLOCAL AGREEMENT ADOPTING AN AMENDED SELF-FUNDED GROUP MEDICAL AND DENTAL BENEFITS RATE PLAN</p> <p>The Self-Funded Group Medical and Dental Benefits Plan was established in 1984, to provide group medical and dental benefits to the employees of Clark County and affiliated entities.</p> <p>On February 19, 2019, the Board of County Commissioners approved an Interlocal Agreement between Clark County and the Las Vegas Metropolitan Police Department (LVMPD) to transfer duties of the Clark County Deputy Sheriff's Association from Clark County to the LVMPD, effective July 1, 2019. Employees within this bargaining unit were previously employed by Clark County, and therefore eligible to participate in the Plan. The amendment to the Plan's Interlocal Agreement will allow Deputy Sheriff employees to remain eligible for Plan participation as employees of the LVMPD.</p> <p>On December 3, 2019, the Board of County Commissioners approved a First Amendment to the Interlocal Agreement establishing an effective date of July 1, 2019 for Deputy Sheriffs.</p> <p>Staff recommends that the District Board approve and authorize the Chair to sign the First Amendment to the Interlocal agreement.</p>	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA # Date:
The Technical Advisory Committee did not hear this item.	
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA # Date:
The Citizens Advisory Committee did not hear this item.	
Recommendation:	

AMENDMENT TO INTERLOCAL AGREEMENT

WHEREAS, CLARK COUNTY, NEVADA; CLARK COUNTY WATER RECLAMATION DISTRICT; UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA; THE LAS VEGAS CONVENTION AND VISITORS AUTHORITY; THE LAS VEGAS VALLEY WATER DISTRICT; CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT; THE REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA; THE SOUTHERN NEVADA HEALTH DISTRICT; THE HENDERSON DISTRICT PUBLIC LIBRARIES; THE MOUNT CHARLESTON FIRE PROTECTION DISTRICT; AND THE LAS VEGAS METROPOLITAN POLICE DEPARTMENT have jointly established a health, accident and life benefit program for their officers, employees, retirees and their dependents pursuant to an Interlocal agreement, as amended, hereinafter referred to as the Agreement, and

WHEREAS, pursuant to the Agreement, the parties hereto subsequently adopted a self-funded group medical and dental plan, hereinafter referred to as the Benefit Plan; and

WHEREAS, the parties have also entered into agreements with certain Health Maintenance Organizations, hereinafter referred to as HMO contracts, in order to provide enrollees with an alternative to the Self-Funded Benefit Plan, and

WHEREAS, the rising cost of health care requires that, from time to time, the premiums paid by the parties be increased to maintain the Benefit Plan.

NOW, THEREFORE, it is agreed between the parties that the terms and conditions of the Agreement be amended to read as follows:

1. Each public agency will adopt and abide by a Benefit Plan document, which established the terms and conditions of a self-funded medical and dental benefit program for enrolled employees, retirees and eligible dependents. Each public agency shall also authorize the adoption of such other agreements or HMO contracts as may be necessary to implement and maintain the health, accident and life benefit program.
2. Clark County shall establish an internal service fund for the deposit of contributions and the payment of expenses for the operation of the benefit program.
3. On or before the 1st day of each month, beginning November 1, 1984, each public entity, which is a party to the Agreement, shall pay to Clark County its proportionate share of the monthly charges necessary to operate the Benefit Plan. In addition, each public entity shall budget, each year beginning July 1, 2001, an extra month (13th month) employer share in order to provide funds when, and if, the Executive Board determines, by majority vote of the members present, to remit additional funds, by the end of the fiscal year, in order to pay for unanticipated

expenditures. The share of each public entity shall be calculated based on the number of employees, retirees and dependents participating in the Benefit Plan. Effective January 1, 2014, the above referenced 13th month employer share premium payment will be replaced with a billing to each public entity for its portion of the underfunded retiree loss incurred the previous full calendar year. Each public entity's portion of the underfunded retiree loss will be based on each agency's proportionate share of the retirees enrolled in the Benefit Plan. The rates for the Benefit Plan shall be as set forth in the rate schedule attached hereto as Exhibit "A" and incorporated herein by this reference. The rates for continuation of coverage pursuant to the Consolidated Omnibus Budget Reconciliation Act of 1985, hereinafter referred to as "COBRA" P.L. 99-272, Title X, 10003, 100 Stat. 82, 232-237, shall be set forth in the rate schedule attached hereto as Exhibit "B" and incorporated herein by this reference.

4. A public agency, requesting participation in the Benefit Plan, shall pay an actuarially determined amount to fund their share of the Benefit Plan reserves and assets. The funding amount shall be paid on behalf of each participant who initially enrolls in the Benefit Plan.
5. The internal service fund, together with all interest or other accumulations, shall be used for the payment of expenses and charges necessary to provide the health, accident and life benefit program.
6. Clark County shall establish an Executive Board not to exceed seven members, which shall consist of representatives of management appointed from the governmental agencies participating in this agreement. The Executive Board shall meet periodically to review the financial performance of the program, evaluate and recommend contractors to the Board of County Commissioners, and negotiate plan changes with the Service Employees International Union subject to the approval of the governing bodies.
7. Clark County shall establish a seven-member committee, which shall consist of representatives from both labor and management appointed from the governmental agencies participating in the plan. Effective January 1, 1991, the committee membership shall be increased to nine members. Effective December 1, 1994, the committee membership shall be increased to ten members through the addition of a labor representative. The committee shall meet periodically to resolve disputes and appeals from the claims administrator.
8. Each public agency may withdraw from this Agreement and participation in the benefit program by giving notice thereof sixty days prior to the anniversary date of the benefit program. Upon the public agency's withdrawal from the Benefit Plan the public agency may be eligible for a distribution of reserves and/or net assets to the extent that:
 - A. All claims and expenses attributable to the public agency have been paid;

- B. As required by NRS 354.6215, and as a result of the public agency's withdrawal from the Benefit Plan, the Board of County Commissioners has determined that an amount of the reserve or balance is no longer required, either in whole or in part; and
- C. The amount of such excess reserve or balance is a result of contributions or premiums paid directly attributable to the public agency.
9. The effective date of the Las Vegas Valley Water District's participation in this Agreement shall be January 1, 1991.
 10. The Regional Transportation Commission of Southern Nevada and the Clark County Regional Flood Control District, effective January 1, 2002, shall be recognized as separate participating members in this Agreement.
 11. The effective date of the Southern Nevada Health District's participation in this Agreement shall be August 1, 2009.
 12. The effective date of the Mount Charleston Fire Protection District's participation in this Agreement shall be May 19, 2015.
 13. The effective date of the Las Vegas Metropolitan Police Department's participation in this Agreement shall be January 1, 2016. Participation is limited to the employer's appointed staff and dependents, and effective July 1, 2019, Deputy Sheriffs.
 14. Effective January 1, 2014, any participating public agency's contemplated change in the employer/employee premium contribution calculation is subject to prior approval by the Plan Administrator, and may not be made absent Plan Administrator approval.
 15. Nothing in this Agreement shall be construed as limiting the ability of any party hereto to decline to participate in any individual health, life or accident program jointly adopted by the parties pursuant to this Agreement, nor does it preclude any party hereto from providing its employees with a health, life or accident program not jointly adopted under this Agreement. Any party choosing not to participate in such jointly adopted program shall notify, in writing, the Chief Financial Officer, or designee, not later than sixty days prior to the initial effective date of that program or, if already in place, sixty days prior to the anniversary date of that program.
 16. This Interlocal Agreement embodies all of the agreements of the parties hereto with respect to any matter covered or mentioned in this Interlocal Agreement. No prior agreements or understandings pertaining to such matters, whether written or oral, shall be effective for any purpose after the effective date of this Agreement. No provision of this Interlocal Agreement shall be modified or added to except by an agreement in writing signed by the parties hereto. For the purpose of interpretation, this Interlocal Agreement has been prepared by all the parties hereto.

IN WITNESS WHEREOF, the parties hereto have caused this contract to be signed and intend to be legally bound thereby.

DATE: _____

COUNTY OF CLARK

ATTEST:

BY: _____

BY: _____
LYNN MARIE GOYA, County Clerk

MARILYN KIRKPATRICK, Chair
Board of County Commissioners

CLARK COUNTY WATER RECLAMATION DISTRICT

ATTEST:

BY: _____

BY: _____
LYNN MARIE GOYA, County Clerk

LAWRENCE L. BROWN, III,
Chair Board of Trustees

UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA

ATTEST:

BY: _____

BY: _____
LYNN MARIE GOYA, County Clerk

LAWRENCE WEEKLY, Chair
Board of Trustees

LAS VEGAS CONVENTION AND VISITORS AUTHORITY

ATTEST:

BY: _____

BY: _____
MARILYN SPIEGEL, Vice Chair

LAWRENCE L. BROWN, III, Chair

LAS VEGAS VALLEY WATER DISTRICT

ATTEST:

BY: _____

BY: _____
JOHN ENTSMINGER, Secretary

MARILYN KIRKPATRICK, President
Board of Directors

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

ATTEST:

BY: _____

BY: _____
DEANNA HUGHES, Secretary

LAWRENCE L. BROWN, III, Chair

REGIONAL TRANSPORTATION COMMISSION OF SOUTHERN NEVADA

ATTEST:

BY: _____

BY: _____
ANA DIAZ, Executive Secretary

LAWRENCE L. BROWN, III, Chair

SOUTHERN NEVADA HEALTH DISTRICT

BY: _____
SCOTT BLACK, Chair

ATTEST:
BY: _____
JOSEPH P. ISER M.D.
District Health Officer or Designee

HENDERSON DISTRICT PUBLIC LIBRARIES

BY: _____
MARK MCGINTY, Chair
Board of Trustees

ATTEST:
BY: _____
TRUDY CASEY, Notary

MOUNT CHARLESTON FIRE PROTECTION DISTRICT

BY: _____
LAWRENCE L. BROWN, III,
Fire Commissioner

ATTEST:
BY: _____
LYNN MARIE GOYA, County Clerk

LAS VEGAS METROPOLITAN POLICE DEPARTMENT

BY: _____
SHERIFF JOSEPH LOMBARDO

ATTEST:
BY: _____
TANAKA WILSON

APPROVED AS TO FORM:

STEVEN B. WOLFSON, District Attorney
BY:  _____
MARY ANNE MILLER
Deputy District Attorney

RATES EFFECTIVE 01/01/20

**CLARK COUNTY, NEVADA
AND AFFILIATES
RATES EXHIBIT A**

<u>LIFE INSURANCE</u>	<u>RATES</u>
Employee	\$0.042*
Retiree	\$0.040*
*Per \$1,000 of coverage	
Spouse	\$1.54
Children	\$1.54
Spouse/Children	\$1.54

MEDICAL/DENTAL

ACTIVE EMPLOYEE RATES & EMPLOYEES WHO RETIRED BEFORE 12/31/02

Employee	\$528.10
Spouse	\$460.11
Children	\$438.66
Spouse/Children	\$852.69
Retiree Medicare	\$354.88
Spouse Medicare	\$445.38

RETIREE RATES FOR EMPLOYEES WHO RETIRED 01/01/03 & AFTER

	<u>0-5 Years of Service</u>	<u>6-9 Years of Service</u>	<u>10 or More Years of Service</u>
Retiree	\$633.71	\$580.91	\$528.10
Spouse	\$552.13	\$506.12	\$460.11
Children	\$527.22	\$482.54	\$438.66
Spouse/Children	\$1,023.23	\$937.97	\$852.69
Retiree Medicare	\$425.84	\$390.36	\$354.88
Spouse Medicare	\$534.46	\$489.93	\$445.38

Effective January 1, 2003, employees that retire from one of the participating public entities, and elect to continue their health benefit coverage through this program, will remit the corresponding retiree premium rate as outlined in Exhibit "A" based on their cumulative years of service with any of the public entities within the benefit plan. Years of service is defined as the total of all years of service worked at any of the participating entities covered by this plan since 1984, or from the date any new entity joined the Clark County Self-Funded Group Medical and Dental Benefits Plan.

MEDICAL/DENTAL

RATES FOR RETIREES WITH PART B MEDICARE ONLY

	<u>0-5 Years of Service</u>	<u>6-9 Years of Service</u>	<u>10 or More Years of Service</u>
Member Only	\$579.63	\$526.83	\$474.03
Member & Spouse both Medicare Part B	\$1,077.69	\$978.89	\$880.06
Member & Spouse one Medicare Part B	\$1,131.76	\$1,032.97	\$934.14
Member & Child	\$1,106.85	\$1,009.38	\$912.69
Member & Family both Medicare Part B	\$1,548.78	\$1,410.74	\$1,272.65
Member & Family one Medicare Part B	\$1,602.86	\$1,464.81	\$1,326.72

Effective January 1, 2003, employees that retire from one of the participating public entities, and elect to continue their health benefit coverage through this program, will remit the corresponding retiree premium rate as outlined in Exhibit "A" based on their cumulative years of service with any of the public entities within the benefit plan. Years of service is defined as the total of all years of service worked at any of the participating entities covered by this plan since 1984, or from the date any new entity joined the Clark County Self-Funded Group Medical and Dental Benefits Plan.

Effective January 1, 2008, premiums will be rounded down by one half of one cent for employees that are working less than 40 hours per week and are responsible for a prorate share of their health benefit cost.

RATES EFFECTIVE 01/01/20

**CLARK COUNTY, NEVADA
AND AFFILIATES
MONTHLY COBRA RATES FOR CONTINUATION COVERAGE
UNDER THE SELF-FUNDED GROUP MEDICAL AND DENTAL BENEFITS PLAN
EXHIBIT B**

EMPLOYEE & NON-PERS RETIREES COBRA RATES

	<u>RATES</u>
Member Only	\$543.06
Member & Spouse	\$1,014.95
Member & Child	\$993.24
Member & Family	\$1,419.43

The above rates for continuation of coverage represent 102 percent of the applicable premium for similarly situated beneficiaries of the Plan with respect to whom a qualifying event has not occurred pursuant to the Consolidated Omnibus Budget Reconciliation Act of 1985 (COBRA), P.L. 99-272, Title X, Section 10003, 100 Stat. 82, 232-237. Clark County Risk Management will collect the entire continuation of coverage rate from the individual who has requested continued coverage.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE
CONSTRUCTION CHANGE ORDER NO. 9 – LAS14D14**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #11
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE CHANGE ORDER NO. 9 FOR CONSTRUCTION OF THE FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE – LAS14D14 (FOR POSSIBLE ACTION)

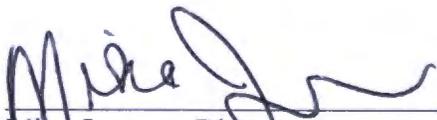
FISCAL IMPACT: None

BACKGROUND:

It is requested that the Board approve Change Order No. 9 in the amount of \$204,925.55 which is approximately 2% of the original bid. This work includes 46 total days of delay. Costs associated with this delay include equipment, and labor for exploration and location of the existing conditions, equipment sitting idle, and additional daily costs such as traffic control, dust control, and SWPPP's for the length of the delay. The contractor was directed to get survey data of the existing laterals. While a plan revision was being designed, Tand covered the trench area until the revision could be issued. The revision required performing demolition of two RCBs to accommodate the existing laterals, adding rebar dowels, pouring concrete collars, and plugging holes in the RCB that were not needed. Additionally during this interim time frame, some of the laterals had been previously backfilled with pea gravel and the area around the laterals were failing and undercutting the existing roadway. Tand took measures to stabilize the area.

The Interlocal Contract dated February 13, 2014, First Supplemental Interlocal Contract dated August 13, 2015, Second Supplemental Interlocal Contract dated January 14, 2016, Third Supplemental Interlocal Contract dated February 9, 2017, Fourth Supplemental Interlocal Contract dated April 12, 2018, Fifth Supplemental Interlocal Contract dated December 13, 2018 and Sixth Supplemental Interlocal Contract dated March 14, 2019 include sufficient funds to support this request.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 09 Date: 12/19/19	RFCD AGENDA ITEM # 11 Date: 01/09/20
CAC AGENDA ITEM #09 Date: 12/19/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/09/19

**FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE
CONSTRUCTION CHANGE ORDER NO. 9 – LAS14D14**

The City of Las Vegas has submitted a request to approve construction change order no. 9 in the amount of \$204,925.55 for the Freeway Channel – Washington, MLK to Rancho Drive project.

Change order no. 9 represents an increase of \$204,925.55, which includes work delays totaling 46 days and costs associated with this delay include equipment, and labor for exploration and location of the existing conditions, equipment sitting idle, and additional daily costs such as traffic control, dust control, and SWPPP's for the length of the delay.

To date all change orders total \$684,135.50. The Districts share of the change orders is \$215,032.90 or 2.1% to the original construction contract amount of \$10,051,119.00. This change order cost was reviewed by the project engineer and City staff and were found equitable for the issues involved. The attached change order document details the work and costs involved.

The Interlocal Contract dated February 13, 2014 and Supplemental Interlocal Contracts dated August 13, 2015, January 14, 2016, February 9, 2017, April 12, 2018, December 13, 2018 and March 14, 2019 include sufficient funds to support this request.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 12/19/19

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 12/19/19

Recommendation:

Approve.



Change Order Request

Lic # 51522, 53181, 63605

Tand Incorporated
 4500 Vandenberg Drive
 North Las Vegas, NV 89081

Friday, September 7, 2018
 Phone: (702) 889-4676
 Fax: (702) 889-8876

Title: RCB Delay at MLK
Project: Freeway Channel - MLK to Rancho
Attention: Randy Garrett
 HDR Inc.
 6750 Via Austi Parkway #350
 Las Vegas, NV 89119

Description of Proposal:

The City of Las Vegas has requested Tand keep track of pricing for delay Tand incurred at the beginning of the RCB. The RCP connections differed from the plans and the existing alignment of the box did not line up with the plans and had to be corrected by the engineer. The delay between the initial RFI #001 and the corrected layout drawings from RFI #003 is shown below. The costs associated with this delay including equipment and labor for exploration, equipment sitting idle, and additional daily costs including surveying and plotting actual existing location of RCB box for Engineer, traffic control, dust control, and SWPPP's for the length of the delay.

Cost Breakdown:

Item	Description	Amount	%	Markup	Total
Tand Inc.					
	Materials	\$7,712.52	15%	\$1,156.88	\$8,869.40
	Labor	\$12,092.12	20%	\$2,418.42	\$14,510.54
	Equipment	\$63,379.60	15%	\$9,506.94	\$72,886.54
	Subcontractors	\$5,645.15	15%	\$846.77	\$6,491.92
	Line Item Extensions	\$57,500.00	0%	\$0.00	\$57,500.00
Total Change Order Amount					\$160,258.40

Time Impact:

Item	Description	Compensable	Non-Compensable	Additional Days
630	RCB Box Delay	46	0	46
Total Additional Contract Days				46

Prepared by:
 Adam Quinlan
 Project Manager, Tand Inc.



Change Order Request

Lic # 51522, 53181, 63605

Tand Incorporated
 4500 Vandenberg Drive
 North Las Vegas, NV 89081

Tuesday, January 16, 2018
 Phone: (702) 889-4676
 Fax: (702) 889-8876

Title: RCP Connections at MLK
Project: Freeway Channel - MLK to Rancho
Attention: Randy Garrett
 HDR Inc.
 6750 Via Austi Parkway #350
 Las Vegas, NV 89119

Description of Proposal:

The City of Las Vegas has requested Tand keep track of pricing for additional work for the RCP connection to the new RCB box at MLK. The existing plans were inaccurately depicting the size of 3 existing laterals and locations as well as missing a lateral that was discovered upon excavation for the RCB. These changes required revisions to the drawings so it was necessary for Tand to fill in and cover the work area until proper direction was given on how to make the changes to the precast RCB box to correct these issues. In addition to the problems with the laterals we had issues with the soil in that area being backfilled with pea gravel. Measured were taken to stabilize the area. These costs are shown below.

Cost Breakdown:

Item	Description	Amount	%	Markup	Total
Tand Inc.					
	Materials	\$12,452.26	15%	\$1,867.84	\$14,320.09
	Labor	\$18,107.85	20%	\$3,621.57	\$21,729.42
	Equipment	\$7,053.60	15%	\$1,058.04	\$8,111.64
	Subcontractors	\$440.00	15%	\$66.00	\$506.00
	Line Item Extensions	\$0.00	0%	\$0.00	\$0.00
Total Change Order Amount					\$44,667.15

Time Impact:

Item	Description	Compensable	Non-Compensable	Additional Days
609	RCP Connection at MLK	0	0	0
Total Additional Contract Days				0

Prepared by:
 Adam Quinlan
 Project Manager, Tand Inc.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – BOU01D17

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #12a
DATE: 01/09/20

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

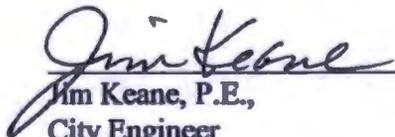
SUBJECT: HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS
PETITIONER: JIM KEANE, CITY ENGINEER CITY OF BOULDER CITY
RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT TO EXTEND THE PROJECT COMPLETION DATE FOR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

FISCAL IMPACT: None

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

This Third Supplemental Interlocal Contract extends the project completion date from February 9, 2020, to February 9, 2021, to allow additional time to construct the project due to a shallow waterline conflict with the proposed concrete lined channel discovered during construction. A portion of the work was removed from the project in order to design a resolution to the waterline conflict. Staff anticipates completing this work in the spring/summer of 2020.

Respectfully submitted,



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

TAC AGENDA ITEM #10a Date: 12/19/19	RFCD AGENDA ITEM # 12a Date: 01/09/20
CAC AGENDA ITEM #10a Date: 12/19/19	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/09/19
HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – BOU01D17	
<p>The City of Boulder City has submitted a request to approve a third supplemental interlocal contract for construction and construction management to extend the project completion date from February 9, 2020 to February 9, 2021 for the Hemenway System, Phase IIA Improvements project.</p> <p>The extension of time is necessary to allow additional time to construct the project due to a shallow waterline conflict with the proposed concrete lined channel discovered during construction. The District Attorney has reviewed the contract.</p>	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #10a Date: 12/19/19
Recommendation:	
Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #10a Date: 12/19/19
Recommendation:	
Approve.	

THIRD SUPPLEMENTAL INTERLOCAL CONTRACT

HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2020 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and City of Boulder City hereinafter referred to as "CITY".

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update as Structures No's. HMTH 0034, HMLM 0066 and 0085, HMWA 0158, 0173, 0175 and 0182 hereinafter referred to as "PROJECT"; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Structures No's. HMTH 0034, HMLM 0066 and 0085, HMWA 0158, 0173, 0175, 0182 and 0183 hereinafter referred to as "PROJECT"; and

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

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

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as Boulder City; and

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

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

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

SECTION III – GENERAL, paragraph 15 shall be revised to read as follows:

15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to February 9, 2021. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

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

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

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY:

LAWRENCE L. BROWN, III, Chair

ATTEST:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action::

CITY OF BOULDER CITY

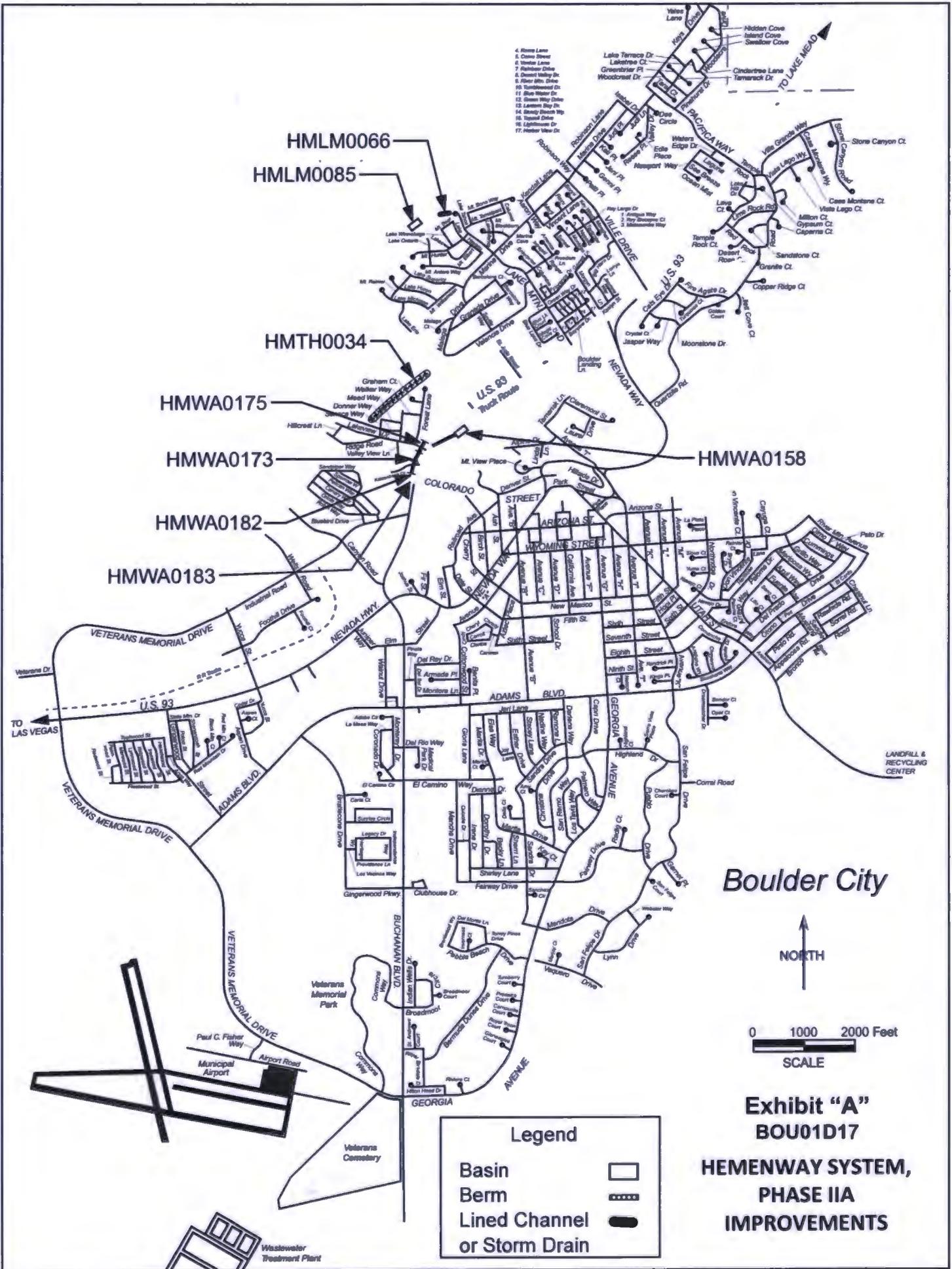
KIERNAN MCMANUS, Mayor

ATTEST:

LORENE KRUMM
City Clerk
(Seal)

Approved as to Form:

STEVEN L. MORRIS, City Attorney



Legend

- Basin
- Berm
- Lined Channel or Storm Drain

Boulder City



Exhibit "A"
BOU01D17
HEMENWAY SYSTEM,
PHASE IIA
IMPROVEMENTS

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

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

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #12b
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE FOR RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI – LAS16Q18 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action

BACKGROUND:

On March 8, 2018, the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project. First Supplemental Interlocal Contract dated March 14, 2019 increased funding. This Second Supplemental Interlocal Contract will extend the project completion date from January 31, 2020 to January 31, 2021 to allow additional time to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM #10b Date: 12/19/2019	RFCD AGENDA ITEM # 12b Date: 01/09/2020
CAC AGENDA ITEM # 10b Date: 12/19/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion: RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAS16Q18 The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for construction and construction management to extend the project completion date from January 31, 2020 to January 31, 2021 for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project. The extension of time is necessary to allow additional time to complete the project. The District Attorney has reviewed the contract.	Date: 12/09/19
Staff Recommendation: Approve.	
Discussion by Technical Advisory Committee:	AGENDA #10b Date: 12/19/19
Recommendation: Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #10b Date: 12/19/19
Recommendation: Approve.	

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

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2020 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the City of Las Vegas hereinafter referred to as “CITY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number RCHB 0295, hereinafter referred to as “PROJECT”; and,

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

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

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

WHEREAS, the Interlocal Contract dated March 8, 2018 and First Supplemental Interlocal Contract dated March 14, 2019 were entered into between the DISTRICT and the CITY; and,

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

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

SECTION III – GENERAL, paragraph 15 shall be revised to read as follows:

15. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to January 31, 2021. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days notice.

The remainder of the original Interlocal Contract dated March 8, 2018 and First Supplemental Interlocal Contract March 14, 2019 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

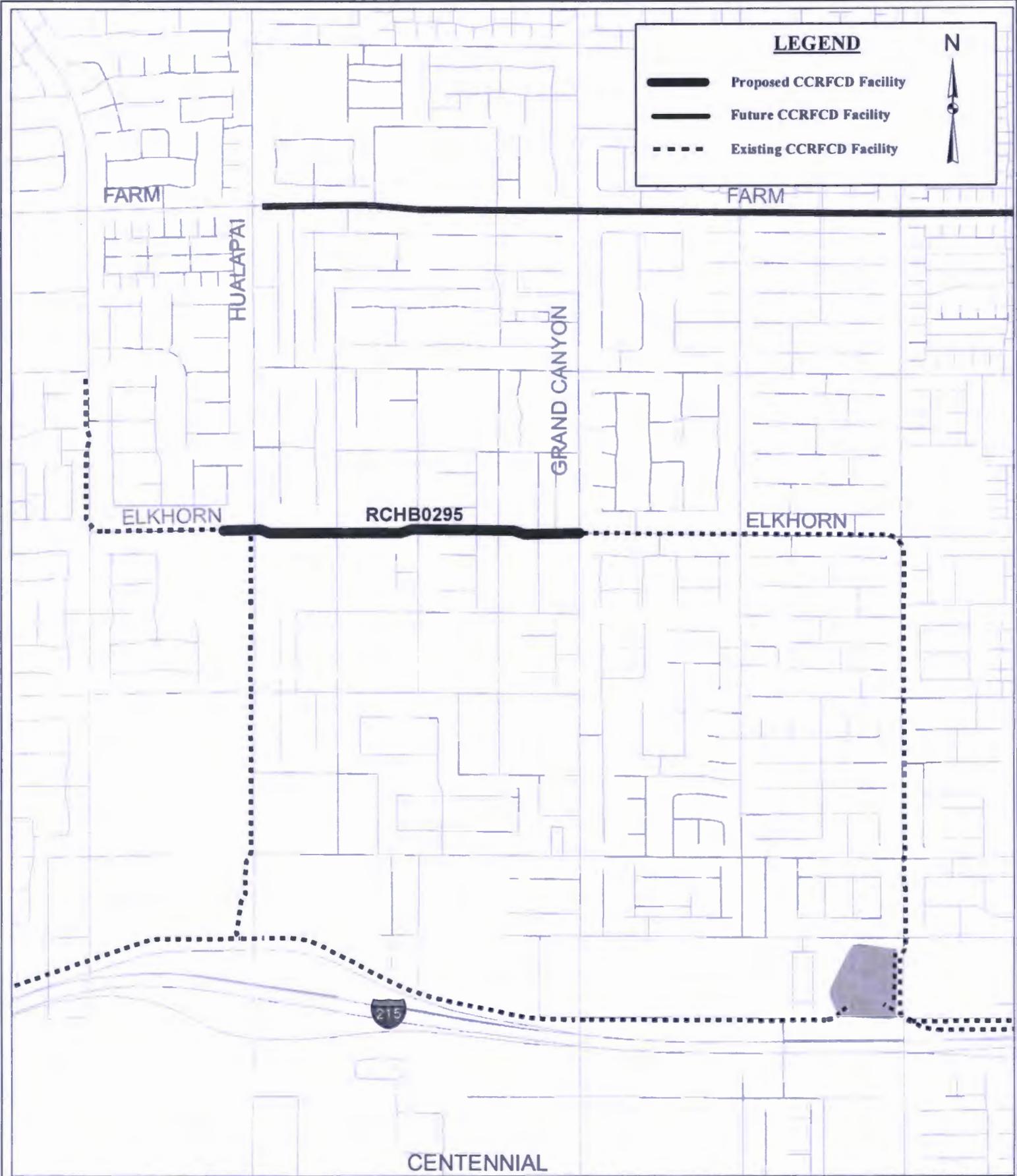
By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

Approved as to Form

By: _____ Date
Deputy City Attorney

By: _____ Date
Christopher Figgins
Chief Deputy District Attorney



LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility

N




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

SCALE: 1:12,500
DRAWING NAME:
 RanchoRdSystem_Elkhorn_
 GrandCanyonToHualapai.mxd
DRAWN BY: C. JONES
DATE: 12/02/2019
SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

BELTWAY DETENTION BASIN AND CHANNEL
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – NLV09I13

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 #13a
DATE: 01/09/20

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

SUBJECT:
BELTWAY DETENTION BASIN AND CHANNEL

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 BOARD APPROVE THE THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR BELTWAY DETENTION BASIN AND CHANNEL – NLV09I13 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 924,000	\$65,000	\$989,000
Entity Design Labor Costs		\$65,000	\$65,000
Right-of-Way	\$ 400,000	\$ 0	\$ 400,000
Environmental Mitigation	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$ 1,334,000	\$130,000	\$1,464,000

BACKGROUND:

The District entered into an interlocal contract with the City of North Las Vegas on October 10, 2013, a First Supplemental Interlocal Contract on February 12, 2015, and a Second Supplemental Interlocal Contract on June 14, 2018. The approved interlocal contracts provide funding for design engineering, right-of-way, and environmental mitigation of the subject project.

This Third Supplemental Interlocal Contract will increase funding to cover design costs for consultant fees and in-house labor costs.

Respectfully submitted,

TAC AGENDA ITEM # 11a Date: 12/19/19	RFCD AGENDA ITEM # 13a Date: 01/09/20
CAC AGENDA ITEM # 11a Date: 12/19/19	


Dale Daffern, P.E.
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/09/19

**BELTWAY DETENTION BASIN AND CHANNEL
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – NLV09I13**

The City of North Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$130,000 for the Beltway Detention Basin and Channel project.

The increase in funding is to cover design costs for consultant fees and in-house labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 924,000	\$ 65,000	\$ 989,000
Entity Design Labor Costs	\$ 0	\$ 65,000	\$ 65,000
Right-of-Way	\$ 400,000	\$ 0	\$ 400,000
Environmental	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$1,334,000	\$130,000	\$1,464,000

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#11a Date: 12/19/19

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#11a Date: 12/19/19

Recommendation:

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

**THIRD SUPPLEMENTAL INTERLOCAL CONTRACT
BELTWAY DETENTION BASIN AND CHANNEL**

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2020 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, as Structure Nos. RWRR 0107, 0187, 0189, 0190, 0200, 0221, 0244 and 0261 and RWBE 0000, hereinafter referred to as "PROJECT"; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Flood Control Master Plan Update, as Structure Nos. RWRR 0107, 0126, 0143, 0189, 0190, 0200, 0204, 0221, 0228, 0244 and 0261 and RWBE 0000, 0002, 0010, 0076, and 0097 hereinafter referred to as "PROJECT"; and

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

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

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

WHEREAS, an Interlocal Contract was entered into on October 10, 2013, a First Supplemental Interlocal Contract dated February 12, 2015, and a Second Supplemental Interlocal Contract dated June 14, 2018 between the DISTRICT and the CITY; and

WHEREAS, it is desired to supplement the aforementioned contract to increase funding.

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

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

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

1. The engineering and design shall not exceed \$989,000.
2. The entity design labor costs shall not exceed \$65,000.
3. A Section 8 Environmental Assessment shall be completed at a cost not to exceed \$10,000.
4. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, appraisals and right of way acquisition at a cost not to exceed \$400,000.
5. The total cost of this Contract shall not exceed \$1,464,000 which includes all the items described in the paragraphs above.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

All other sections of the original interlocal contract dated October 10, 2013, First Supplemental Interlocal Contract dated February 12, 2015 and Second Supplemental dated June 14, 2018 shall remain unchanged.

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III
Chair

ATTEST:

DEANNA HUGHES
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

APPROVED AS TO FORM

MICAELA RUSTIA MOORE
City Attorney



LEGEND

-  PROPOSED FACILITY
-  EXISTING FACILITY
-  FUTURE FACILITY

EXHIBIT 'A'



CITY OF
NORTH LAS VEGAS
Best Community of Choice

**DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION**

**BELTWAY DETENTION BASIN
AND CHANNEL
NLV0913**

SCALE:	N.T.S.
DRAWING NAME:	10373-VIC.dwg
DRAWN BY:	T. Cochran
DATE:	DECEMBER 9, 2019
SHEET NUMBER	1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – LAS24J15**

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 #13b
DATE: 01/09/20**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD
PETITIONER: MIKE JANSSEN, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS
RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD – LAS24J15 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Right of Way	\$ 2,000	\$ 0	\$ 2,000
Design Engineering	\$781,478		\$781,478
Entity Design Labor Costs	\$	\$35,000	\$ 35,000
Environmental	\$ 2,000	\$ 0	\$ 2,000
Total ILC Value	\$785,478	\$35,000	\$820,478

BACKGROUND:

On July 9, 2015, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Gowan North – El Capitan Branch, Lone Mountain to Ann Road project. First Supplemental Interlocal Contract dated July 14, 2016 increased funding. Second Supplemental Interlocal Contract dated May 23, 2019 extended the project completion date. This Third Supplemental Interlocal Contract will increase funding to cover eligible in-house labor expenses during the design contract.

Respectfully submitted,



 Mike Janssen, Director
 Department of Public Works

TAC AGENDA ITEM #11b Date: 12/19/2019	RFCD AGENDA ITEM # 13b Date: 01/09/2020
CAC AGENDA ITEM # 11b Date: 12/19/2019	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/09/19

**GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – LAS24J15**

The City of Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$35,000 for the Gowan North – El Capitan Branch, Lone Mountain to Ann Road project.

The increase in funding is to cover eligible in-house labor expenses during the design contract. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$781,478	\$ 0	\$781,478
Entity Design Labor Costs	\$ 0	\$35,000	\$ 35,000
Right-of-Way	\$ 2,000	\$ 0	\$ 2,000
Environmental	\$ 2,000	\$ 0	\$ 2,000
Total ILC Value	\$785,478	\$35,000	\$820,478

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#11b Date: 12/19/19

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#11b Date: 12/19/19

Recommendation:

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

**THIRD SUPPLEMENTAL INTERLOCAL CONTRACT
GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN
ROAD**

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2020 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the City of Las Vegas hereinafter referred to as “CITY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number GOEC 0000, 0026, 0051 and 0076, hereinafter referred to as “PROJECT”; and

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

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

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

WHEREAS, the Interlocal Contract dated July 9, 2015, First Supplemental Interlocal Contract dated July 14, 2016 and Second Supplemental Interlocal Contract dated May 23, 2019 were entered into between the DISTRICT and the CITY; and,

WHEREAS, the City desires to increase project funding.

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

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

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

1. The engineering and design shall not exceed \$781,478.
2. The entity design labor costs shall not exceed \$35,000.

3. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, and appraisals at a cost not to exceed \$2,000.
4. Environmental in an amount not to exceed \$2,000.
5. The total cost of this Contract shall not exceed \$820,478 which includes all the items described in the paragraphs above.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract 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 contract dated July 9, 2015 and Supplemental Interlocal Contracts dated July 14, 2016 and May 23, 2019 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

By: _____
Deanna Hughes
Secretary to the Board

Approved as to form

Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney

LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility

N

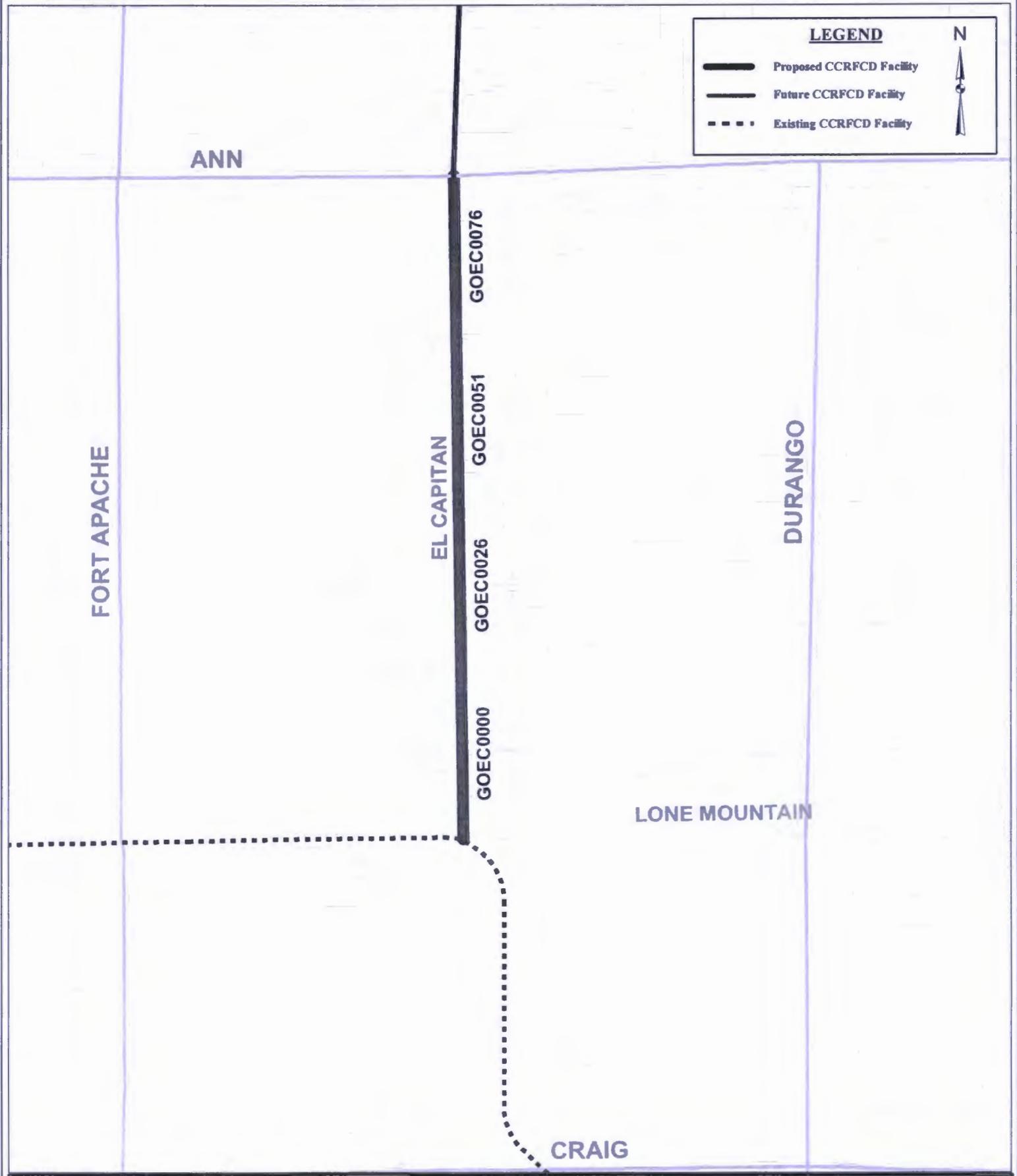



EXHIBIT A
GOWAN NORTH - EL CAPITAN BRANCH,
LONE MOUNTAIN TO ANN ROAD (LAS24J15)

SCALE: 1:12,000
DRAWING NAME:
 GowanOutfall_ElCapitanBranch_
 LoneMtn-Ann.mxd
DRAWN BY: C. JONES
DATE: 12/02/2019
SHEET NUMBER 1 OF 1

14. **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.