

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT BOARD OF DIRECTORS

JULY 9, 2020
8:30 A.M.

On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021 and 026 have extended Emergency Directive 006 to July 31, 2020. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Board of Directors on July 9, 2020.

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

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

This agenda, including the supporting materials, is available at the Regional Flood Control District's website, <https://www.regionalflood.org>; or by contacting Deanna Hughes through mail at 600 South Grand Central Parkway, Suite 300 Las Vegas, Nevada 89106, by calling (702) 685-0041, or by email at DHughes@regionalflood.org.

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

Regional Flood Control District
Website
www.regionalflood.org

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

By: Sammy McMiller for
Deanna Hughes

1. This is a period devoted to comments by the general public about items on **this** agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021 and 026 have extended Emergency Directive 006 to July 31, 2020. In accordance with the Notice of Public Meeting, public comment was accepted via email. Those comments will be read into the record and will become part of the written record.

REGIONAL FLOOD CONTROL DISTRICT



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT BOARD OF DIRECTORS

JULY 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. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021 and 026 have extended Emergency Directive 006 to July 31, 2020. In accordance with the Notice of Public Meeting, public comment was accepted via email. Those comments will be read into the record and will become part of the written record.

2. Action to approve the agenda with deletion of any items (*For possible action*)
3. Annual Elections (*For possible action*)
4. Action to approve the minutes of the June 11, 2020 meeting (*For possible action*)
5. Discuss the General Manager's Monthly Report

II. ***Consent Agenda – Items #06 through #12 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

6. Action to accept the financial reports (*For possible action*)
7. Action to adopt amendments to the Ten-Year Construction Program (*For possible action*)
8. Action to accept the final accounting reports and closeout the interlocal contracts for the following projects (*For possible action*):
 - Searchlight-South, Encinitas St. Storm Drain (construction) – SEA03B17
 - Gowan North – El Capitan Branch, Lone Mtn. to Ann Rd. (construction) – LAS24M17
 - Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. (design) – LAS24J15
 - Freeway Channel-Washington, MLK to Rancho Drive (design) – LAS14C11
 - Brent Drainage System-Floyd Lamb Park to Durango Drive (design) – LAS22S13
 - Local Drainage Improvements – Buckskin Avenue Storm Drain (construction) – LLD10B13
 - Freeway Channel-Washington, MLK to Rancho Drive (construction) – LAS14D14

Design and Construction

9. Action to approve and authorize the Chair to sign the third supplemental interlocal contract for design to extend the project completion date for Virgin River Flood Wall – City of Mesquite (*For possible action*)
10. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design and construction to increase funding and add a line item for entity labor costs (*For possible action*):
 - a. Fourteenth Supplemental: Orchard Detention Basin – Clark County
 - b. Fifth Supplemental: Fairgrounds Detention Basin – Clark County
 - c. First Supplemental: Beltway Detention Basin, Collection and Outfall – City of North Las Vegas
11. Action to approve and authorize the Chair to sign the interlocal contracts for design for the following projects (*For possible action*):

- a. Meadows – Charleston Storm Drain, Essex to Lindell – City of Las Vegas
 - b. Meadows Detention Basin Upgrade – City of Las Vegas
 - c. Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones – City of Las Vegas
12. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for construction and design to increase funding for the following projects ***(For possible action)***:
- a. First Supplemental: LVW – Moccasin, Skye Canyon Park to Upper LVW – City of Las Vegas
 - b. Fourth Supplemental: Beltway Detention Basin and Channel – City of North Las Vegas

****** End of Consent Agenda***

III. Discussion Items

Administration

13. Action to conduct a public hearing pursuant to NRS 288.153 and approve a Letter of Agreement to provide concessions for Fiscal Year 2021 and extend the current Collective Bargaining Agreement with the SEIU, Local 1107 for both supervisory and non-supervisory units through June 30, 2021 ***(For possible action) – THIS IS A PUBLIC HEARING***
14. Action to approve a modified workweek schedule for management and non-management employees not otherwise covered by a Collective Bargaining Agreement effective July 25, 2020 through July 23, 2021 ***(For possible action)***
15. Action to approve and authorize the Chair to sign Resolution No. 20-6 establishing changes to the Merit Personnel System and applicable District Policies related to the reduced workweek ***(For possible action)***

Design and Construction

16. Receive a presentation and approve and authorize the Chair to sign the interlocal contract for construction for Local Drainage Improvements for Craig Road Storm Drain, El Capitan to Fort Apache – Clark County ***(For possible action)***

17. Action to approve a Master Plan Change for Pittman Wash-Interstate Channel (*For possible action*) – ***THIS IS A PUBLIC HEARING***

18. **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. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021 and 026 have extended Emergency Directive 006 to July 31, 2020. In accordance with the Notice of Public Meeting, public comment was accepted via email. Those comments will be read into the record and will become part of the written record.

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 Kiernan McManus
City of Boulder City

MEMORANDUM JULY 9, 2020

TO: BOARD OF DIRECTORS

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

DATE: July 1, 2020

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. Annual Elections (*For possible action*)

NRS 543.330 requires that the Board meet in July of each year to elect one of its members as Chair of the Board and President of the District and elect a Secretary of the Board and of the District, who may or may not be a member of the Board. It is recommended that Ms. Deanna Hughes, of District staff, be elected as Secretary due to the nature of the duties.

The Policies and Procedures Manual, adopted by the Board, requires the election of a Vice-Chair to act on behalf of the Chair in his/her absence.

4. **Action to approve the minutes of the June 11, 2020 meeting (*For possible action*)**
The minutes are in order for approval.

5. **Discuss the General Manager's Monthly Report**
Receive the General Manager's report.

Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of July 9, 2020
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- II. *****Consent Agenda – Items #06 through #12 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

6. **Action to accept the financial reports (For possible action)**
The financial reports are in order for acceptance.
7. **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).
8. **Action to accept the final accounting reports and closeout the interlocal contracts for the following projects (For possible action):**
 - **Searchlight-South, Encinitas St. Storm Drain (construction) – SEA03B17**
 - **Gowan North – El Capitan Branch, Lone Mtn. to Ann Rd. (construction) – LAS24M17**
 - **Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. (design) – LAS24J15**
 - **Freeway Channel-Washington, MLK to Rancho Drive (design) – LAS14C11**
 - **Brent Drainage System-Floyd Lamb Park to Durango Drive (design) – LAS22S13**
 - **Local Drainage Improvements – Buckskin Avenue Storm Drain (construction) – LLD10B13**
 - **Freeway Channel-Washington, MLK to Rancho Drive (construction) – LAS14D14**

Final accounting reports are routinely prepared for District-funded

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

Staff, TAC and CAC recommend accepting the final accounting reports and close out the interlocal contracts.

Design and Construction

9. **Action to approve and authorize the Chair to sign the third supplemental interlocal contract for design to extend the project completion date for Virgin River Flood Wall – City of Mesquite (*For possible action*)**

The City of Mesquite has submitted a request to approve a third supplemental interlocal contract for preliminary design, design engineering, right-of-way, environmental and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) to extend the project completion date from July 30, 2020 to July 30, 2023 for the Virgin River Flood Wall project.

The extension of time is necessary due to unforeseen issues with permitting project through Bureau of Land Management.

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

10. **Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design and construction to increase funding and add a line item for entity labor costs (*For possible action*):**

- a. **Fourteenth Supplemental: Orchard Detention Basin – Clark County**

Clark County has submitted a request to approve a fourteenth supplemental interlocal contract for design engineering, right-of-way, environmental and an emergency action plan to increase funding in the amount of \$150,000 and add a line item for entity design labor costs for the Orchard Detention Basin project.

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Additional funding is needed for environmental for cultural inventory that is required and to cover eligible entity design 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.

b. Fifth Supplemental: Fairgrounds Detention Basin – Clark County

Clark County has submitted a request to approve a sixth supplemental interlocal contract for design engineering, right-of-way, environmental and an emergency action plan to increase funding in the amount of \$60,000 and add a line item for entity design labor costs for the Fairgrounds Detention Basin and Outfall project.

Additional funding is needed to cover eligible entity design 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.

c. First Supplemental: Beltway Detention Basin, Collection and Outfall – City of North Las Vegas

The City of North Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction management to increase funding in the amount of \$585,363 and add a line item for entity construction management labor costs for the Beltway Detention Basin, Collection and Outfall project.

Additional funding is needed to cover the cost of the non-competitive mineral material sales contract for reserved material within the Beltway Detention Basin right-of-way Grant N-9500 and will add a line item for entity construction management labor costs.



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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.

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

a. Meadows – Charleston Storm Drain, Essex to Lindell – City of Las Vegas

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$817,308 for the Meadows – Charleston Storm Drain, Essex to Lindell project. The project is described in the 2018 Master Plan Update as Facility Numbers MECN 0000 and 0061. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include design of a 9' x 8' RCB, 8' x 7' RCB and associated collection facilities along Charleston Boulevard from Essex Drive to Lindell Road.

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

b. Meadows Detention Basin Upgrade – City of Las Vegas

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$154,000 for the Meadows Detention Basin Upgrade project. The project is described in the 2018 Master Plan Update as Facility Numbers LCME 0018 and 0021. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include expansion of Meadows Detention Basin to 249-Acre-ft and modification of existing

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spillway.

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.

c. Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones – City of Las Vegas

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$347,952 for the Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones project. The project is described in the 2018 Master Plan Update as Facility Number LVOW 0360. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include design of an 8' x 6' RCB and associated collection facilities along Vegas Drive from Shadow Mountain Place to Jones Boulevard.

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

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

a. First Supplemental: LVW – Moccasin, Skye Canyon Park to Upper LVW – City of Las Vegas

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction management to increase funding in the amount of \$2,602,475 for the LVW – Moccasin, Skye Canyon Park to Upper LVW project.

Additional funding is needed to match the lowest bid for construction.



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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.

b. Fourth Supplemental: Beltway Detention Basin and Channel – City of North Las Vegas

The City of North Las Vegas has submitted a request to approve a fourth supplemental interlocal contract for design engineering, right-of-way, environmental and entity design labor costs to increase funding in the amount of \$90,000 for the Beltway Detention Basin and Channel project.

Additional funding is needed to cover design costs for consultant fees.

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**

III. Discussion Items

Administration

- 13. Action to conduct a public hearing pursuant to NRS 288.153 and approve a Letter of Agreement to provide concessions for Fiscal Year 2021 and extend the current Collective Bargaining Agreement with the SEIU, Local 1107 for both supervisory and non-supervisory units through June 30, 2021 (For possible action) – THIS IS A PUBLIC HEARING**

On May 21, 2020, Clark County and the Service Employee's International Union (SEIU), Local 1107, for both Supervisory and Non-Supervisory Units, reached a tentative agreement on a Letter of Agreement (LOA) that provides concessions for fiscal year 2021 and extends the current Collective Bargaining Agreement to June 30, 2021. The negotiated concession is a five percent (5%) reduction in compensation as a result of reducing the number of hours worked in a pay period from eighty (80) to seventy-six (76) hours. On June 1, 2020 the SEIU membership voted and ratified the agreement. On

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June 16, 2020, the Board of County Commissioners approved the Letter of Agreement to provide concessions for Fiscal Year 2021 and extended the current Collective Bargaining Agreement through June 30, 2021.

Of the entire agreement, five (5) articles were amended in addition to the signed Letter of Agreement (LOA).

- Attachment I – contains the summary of changes.
- Attachment II – contains the proposed LOA along with the articles. The articles include changed and new language in its entirety, with new language bolded/underlined and deleted language stricken.
- Attachment III – is the SEIU Fiscal Impact Assessment Summary which outlines, by article, which elements of the contract are unchanged, changed with no fiscal impact, and changed resulting in fiscal impact.

The effective date of the newly established workweek schedule established in the LOA shall be July 25, 2020, with an expiration date of July 23, 2021, unless otherwise negotiated in accordance with NRS 288. All other terms in the LOA shall expire July 1, 2021.

It is requested that the Regional Flood Control District Board of Directors conduct a public hearing pursuant to NRS 288.153 and approve a Letter of Agreement to provide concessions for Fiscal Year 2021 and extend the current Collective Bargaining Agreement between Clark County and the SEIU, Local 1107, for both Supervisory and Non-Supervisory Units through June 30, 2021. Staff recommends approval.

14. Action to approve a modified workweek schedule for management and non-management employees not otherwise covered by a Collective Bargaining Agreement effective July 25, 2020 through July 23, 2021 (*For possible action*)

The modified workweek schedule effectuates a five percent (5%) reduction in salary due to the reduced number of hours the employee works in a pay period. The pay period will be modified from eighty (80) hours to seventy-six (76) hours per pay period. The modified



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workweek schedule will not reduce the hourly rate of pay. The compensation of salaried Fair Labor Standards Act (FLSA) exempt employees, including M-Plan employees shall be adjusted accordingly with the seventy-six (76) hour pay period. Non-management employees who are not FLSA exempt and who are required by management to work more than seventy-six (76) hours in a pay period will be compensated for hours worked. Overtime provisions as defined in the agreement between the District and Service Employees International Union Local 1107 will be followed. FLSA exempt employees, including M-Plan employees, scheduled to work more than seventy-six (76) hours in a pay period shall be compensated for hours scheduled to work up to eighty (80) hours. Compensation for hours scheduled to work meets the requirements under the FLSA and the salary adjustment is not intended to modify the FLSA exempt status of the salaried FLSA exempt employee. The modification would impact five (5) management and five (5) non-management budgeted positions, who are not otherwise covered by a collective bargaining agreement.

It is recommended that the District Board of Directors approve a modified workweek schedule for management and non-management employees effective July 25, 2020 through July 23, 2021. Staff recommends approval.

15. Action to approve and authorize the Chair to sign Resolution No. 20-6 establishing changes to the Merit Personnel System and applicable District Policies related to the reduced workweek (*For possible action*)

On March 15, 2020, Clark County Nevada declared an emergency in response to the COVID-19 pandemic. The unprecedented closure of all non-essential businesses, including gaming, has resulted in severe fiscal impacts to public entities in Clark County. To achieve cost savings a reduced workweek is recommended. The reduction from forty (40) hours to thirty-eight (38) hours per week will result in a five percent (5%) savings to the District.

Resolution No. 20-6 provides authorization for the reduction in the workweek until such time as a complete review and update of the MPS (also known as Clark County Regional Flood Control District, Personnel Policies and Procedures) and other applicable District

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policies and procedures with reference to the forty (40) hours workweek can be completed.

It is recommended that the District Board of Directors authorize the Chair to sign Resolution No. 20-6 establishing changes to the Merit Personnel System related to the reduced workweek. If approved, the workweek will be in place from July 25, 2020 through July 23, 2021, unless otherwise negotiated in accordance with NRS 288. Staff recommends approval.

Design and Construction

16. **Receive a presentation and approve and authorize the Chair to sign the interlocal contract for construction for Local Drainage Improvements for Craig Road Storm Drain, El Capitan to Fort Apache – Clark County (*For possible action*)**

Clark County has requested an interlocal contract to participate in funding of a local drainage project in accordance with District Policies and Procedures in Section VI, Paragraph E. On April 9, 2020, Clark County submitted a proposal for local drainage participation. The proposal demonstrated compliance with the requirements under the policy. The District's share of funding for this project is \$1,200,000.

A project presentation will be given by a representative from the County. The District's 2020-2021 fiscal year budget includes an appropriation for this contract. The District Attorney has reviewed the contract. Staff, TAC and CAC recommend receiving the presentation and approval of the contract.

17. **Action to approve a Master Plan Change for Pittman Wash-Interstate Channel (*For possible action*) – THIS IS A PUBLIC HEARING**

The Pittman Wash - Interstate (PTIS 0068, 0087 and 0102) currently shown in the 2018 Las Vegas Valley Master Plan Update (MPU) were constructed as part of the I-11 (I-515) improvements by the Nevada Department of Transportation (NDOT) approximately 30 years ago and adopted into the Clark County Regional Flood Control District (CCRFCDD) in the 1997 MPU. The design of the facility was prepared pursuant to NDOT criteria for the conveyance of the 50-year flow event, which is less than the CCRFCDD 100-year design flow standard.



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The purpose of this Master Plan Change (MPC) is to address deterioration, channel capacity deficiencies, and maintenance access of the existing facility ID miles listed below:

- PTIS 0068 – Riprap Channel 35'w 6'D 2:1SS (Existing)
- PTIS 0087 – Concrete Channel 35'W 6'D 2:1SS (Existing)
- PTIS 0102 – Riprap Channel 35'W 6'D 2:1SS (Existing)

The MPU will be changed to show the existing facilities replaced with the following with the improvements and associated ID Miles listed below:

- PTIS 0110 – Concrete Channel 20'W 5.5'D 2:1SS (Proposed), replaces PTIS 0068 and 0087
- PTIS 0115 – Concrete Channel 20'W 5'D 2:1SS (Proposed), replaces PTIS 0102

The total estimated cost of the proposed Pittman Wash-Interstate Channel facilities is \$4,722,321, which is \$1,417,432 more than the replacement value of \$3,304,899 of the existing facilities shown in the 2018 MPU. The increased cost of the proposed improvements is justified to increase conveyance capacity in order to meet the CCRFCD 100-year design flow standard to protect life and property from the threat of flooding and the expected decrease in maintenance costs.

The proposed change to the MPU is consistent with the general principles set forth in NRS 543.597 and subsection 3 of NRS 543.590, and this MPC represents the most cost-effective structural and regulatory means for correcting existing problems of flooding within the area and dealing with the probable effects of future development. These facilities do not adversely affect the continued implementation of the MPU.

Estimated Costs for the proposed changes are as follows:

	Existing	Proposed	Cost Difference
w/ROW	\$3,304,889	\$4,722,321	\$1,417,432
ROW		\$ 555,567	
w/out ROW	\$3,304,889	\$4,166,754	\$861,865




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Staff, TAC and CAC recommend approval and recommend that the Board find the Master Plan Change sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]), (NRS 543.597). The Master Plan Change will not become effective until it is adopted by the City of Henderson.

18. Comments By the General Public

Respectfully submitted,


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

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

ANNUAL ELECTIONS

RECOMMENDATION SUMMARY

STAFF: Elect a Chair, Vice-Chair and Secretary to the Board.

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 #03
DATE: 07/09/2020

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

ANNUAL ELECTIONS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD ELECT A CHAIR, VICE-CHAIR AND SECRETARY (FOR
POSSIBLE ACTION)

FISCAL IMPACT:

None.

BACKGROUND:

NRS 543.330 requires that the Board meet in July of each year to elect one of its members as Chair of the Board and President of the District and elect a Secretary of the Board and of the District, who may or may not be a member of the Board. It is recommended that Ms. Deanna Hughes, of District staff, be elected as Secretary due to the nature of the duties.

The Policies and Procedures Manual, adopted by the Board, requires the election of a Vice-Chair to act on behalf of the Chair in his/her absence.

Respectfully submitted,



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

RFCD AGENDA ITEM #03 Date: 07/09/2020

070920 Election-item

**MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS**

JUNE 11, 2020

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: On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016 and 018 have extended Emergency Directive 006 to June 30, 2020. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Board of Directors on June 11, 2020.

The meeting of the Clark County Regional Flood Control District Board of Directors was available to livestream at the following link <https://www.ccrfcd.org/stream.htm>.

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

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

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Jeanine Pitts-Dilworth, Administrative Services Director
John Tennert, Environmental Mitigation Manager

Todd Myers, Engineering Director
Brian Rowley, Principal Civil Engineer
Abigail Mayrena, Principal Civil Engineer
Jessica Butte, Fiscal Services Administrator
Michael Todd, RFCD Systems Administrator
Tammy McMahan, Office Services Manager

I. Call to Order

Commissioner Lawrence Brown called the meeting to order at 8:39 a.m. through the virtual hosted meeting on <https://www.ccrfd.org/stream.htm>.

1. Comments By the General Public

Ms. McMahan read into the record there was one Comments By the General Public submitted via email to publiccomment@regionalflood.org. Ms. Teresa Peter says "hi".

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: 8 AYES – 0 NAYS

3. Action to approve the minutes of the May 21, 2020 meeting (*For possible action*)

Upon a motion by Mayor March, the minutes of the May 21, 2020 meeting were approved.

VOTE: 8 AYES – 0 NAYS

4. Discuss the General Manager's Monthly Report

Mr. Parrish stated there were no projects that closed out for the month but wanted to discuss three projects that will be advertising in July and August. These projects are in the unincorporated areas of Clark County in the Southwest portion of the valley near Southern Highlands. The first project is Duck Creek Storm Drain, the estimated cost for this project is \$7.3 million. The second is Silverado Ranch which has an estimated cost of \$23 million, and the third is the Duck Creek Haven Street project with an estimated cost of \$4.7 million.

The three projects total approximately \$35 million to be advertised the next two to three months, generating about 400 jobs.

No action required.

- II. ***Consent Agenda – Items #05 through #24 are considered by the Regional Flood Control District to be routine and may be acted upon in one motion. However, the Board of Directors may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.**

Administration

5. Action to accept the financial reports *(For possible action)*
6. Action to adopt amendments to the Ten-Year Construction Program *(For possible action)*
7. Action to accept the final accounting report and closeout the interlocal contract for the following project *(For possible action)*:
 - Hollywood System, Dunes S DB to Centennial Pkwy-Phase I – NLV03H17
8. Action to approve and authorize the Chair to sign an interlocal agreement among the City of Henderson, City of Las Vegas, City of North Las Vegas, Clark County, Clark County Regional Flood Control District, Clark County Water Reclamation District and the Southern Nevada Water Authority to establish funding allocations and the budget for the Las Vegas Wash Activities in Fiscal Year 2020-21 *(For possible action)*
9. Action to approve and authorize the Chair to sign the professional services agreement with HDR Engineering, Inc., for the National Pollutant Discharge Elimination System Permit Compliance for the Las Vegas Valley *(For possible action)*
10. Action to ratify an Agreement between the Nevada Division of Environmental Protection and the Regional Flood Control District to fund the development of Site-Specific Criteria for Selenium in the Las Vegas Wash *(For possible action)*
11. Action to approve and authorize the Chair to sign the budgets, plans and interlocal contracts for the Fiscal Year 2020-2021 Maintenance Work Program *(For possible action)*

12. Action to accept the Quarterly Project Status Reports – reporting period February 2020 through April 2020 *(For possible action)*
13. Action to approve and authorize the General Manager to sign the Joint Funding Agreement with the United States Geological Survey for the collection of rainfall and streamflow data – FY 2020-21 *(For possible action)*
14. Action approve and authorize the FY 2020-21 expenditures for the operation and maintenance of the RFCD/RTC Administration Building *(For possible action)*
15. Action to approve the Interlocal Agreement with KCLV-Channel 2 for the term of July 1, 2020 through June 30, 2021 and authorize funding in the amount of \$89,900 for videotaping nine features and editing three Flood Channel television shows *(For possible action)*
16. Action to approve, adopt and authorize the Chair to sign Resolution No. 20-4 for the purpose of establishing Board committed Fund Balance for Other Post-Employment Benefits *(For possible action)*
17. Action to approve, adopt, and authorize the Chair to sign Resolution 20-5 for donation of surplus computer and peripherals to the Clark County Public Education Foundation and/or The Blind Center of Nevada; and authorize the General Manager or his designee to sign the Transfer of Property Agreement for the period July 1, 2020 through June 30, 2021, or take action as deemed appropriate *(For possible action)*
18. Action to approve, adopt, and authorize the Chair to sign Resolution 20-6 for donation of empty toner cartridges and non-functioning cellular telephones and associated equipment to the Habitat for Humanity Las Vegas for the period July 1, 2020 through June 30, 2021, or take other action deemed appropriate *(For possible action)*
19. Action to approve and authorize the Chair to sign a Resolution adopting a Cooperative Agreement for Coverage of Liability Claims and related expenses among Clark County and the Clark County Regional Flood Control District from July 1, 2020 through June 30, 2025 *(For possible action)*
20. Action to approve and authorize the Chair to sign the first amendment to the revised Section 214 Memorandum of Agreement for expedited reviews of Section 408 Permits from the US Army Corps of Engineering (CORPS) *(For possible action)*

Design and Construction

21. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for construction and design to extend the project completion date for the following projects (*For possible action*):
 - a. Second Supplemental: Pittman North Detention Basin and Outfall, Phase III – City of Henderson
 - b. Sixth Supplemental: Las Vegas Wash – Sloan Channel to Bonanza Road and Flamingo Wash below Nellis Boulevard – Clark County
 - c. Third Supplemental: Goodsprings – Phase I – Clark County
22. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for design to change the names of the projects and extend the project completion dates for the following projects (*For possible action*):
 - a. Second Supplemental: Flamingo Wash, UPRR to Hotel Rio Drive (formerly known as Flamingo Wash, Industrial Road to Hotel Rio Drive) – Clark County
 - b. Fifth Supplemental: Fairgrounds Detention Basin and Outfall (formerly known as Fairgrounds Detention Basin) – Clark County
23. 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. Second Supplemental: Silverado Ranch Detention Basin and Outfall Facilities – Clark County
 - b. Fourth Supplemental: Airport Channel – Naples – Clark County
24. Action to approve and authorize the Chair to sign the supplemental interlocal contracts for construction and design to decrease funding and extend the project completion date for the following projects (*For possible action*):
 - a. Third Supplemental: Centennial Parkway Channel West – CC 215, Pioneer Way to US95 – City of Las Vegas
 - b. Fourth Supplemental: Centennial Parkway Channel West – CC 215, Pioneer Way to US95 – City of Las Vegas

Staff recommends approval.

Upon a motion by Mayor March, the Consent Agenda was approved.

VOTE: 8 AYES – 0 NAYS

***** End of Consent Agenda**

III. Discussion Items

Administration

25. Action to accept a report on the Estimated Funding Schedule process (*For possible action*)

Mr. Parrish advised that Estimated Funding Schedule will assist in funding upcoming project requests. He also stated the Policies and Procedure manual states how the process works which is available to all entities. This has been discussed in depth with all the entities so that they understand the process.

Staff recommends approval.

Commissioner Gibson moved to follow staff recommendation.

VOTE: 8 AYES – 0 NAYS

26. Action to approve a Proclamation that July 2020 be proclaimed “Flash Flood Awareness Month” and that all residents and visitors be urged to make themselves aware of the dangers of flash flooding in order to take the necessary precautions in preventing the loss of property (*For possible action*)

Mr. Parrish stated this is an opportunity to remind the public not walk or drive through flooded areas, keeping safety in mind. Also a reminder to the public not to recreate in the detention basins or channel systems, they are not safe. Mr. Parrish also advised that a Spanish version will be released within the next month to reach the Hispanic community. Also, due to COVID-19, the Flash Flood Awareness press conference will be held virtually this year at the end of June or early July. Mr. Parrish also thanked the Board members for their support, Ms. Erin Neff and Ms. Jessica Acuna for their hard work.

Staff recommends approval of the Proclamation.

Commissioner Gibson moved to follow staff recommendation.

VOTE: 8 AYES – 0 NAYS

Design and Construction

27. Action to adopt the Prioritization of Projects, Ten-Year Construction Program and Fiscal Year 2020-2021 Project List and take any action deemed appropriate (*For possible action*)

Mr. Todd Myers, Regional Flood Control District gave a presentation.

Staff recommends approval.

Mayor March moved to follow staff recommendation.

VOTE: 8 AYES – 0 NAYS

28. **Comments By the General Public**

Ms. McMahan read into the record there was no response to the call for Comments By the General Public submitted via email to publiccomment@regionalflood.org.

ADJOURNMENT

The meeting adjourned at 9:03 a.m.

Respectfully submitted,



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

Lawrence L. Brown, III,
Chair

Attest _____, 2020

Deanna Hughes
Board Secretary

/dd

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**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 #05
DATE: 07/09/2020**

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

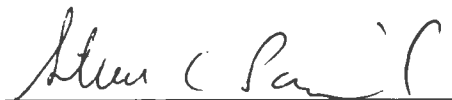
FISCAL IMPACT:

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 #05
Date: 07/09/2020

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – MAY 2020

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

TECHNICAL ADVISORY: Accept the reports.

CITIZENS ADVISORY: Accept the reports.

**RFCD AGENDA
ITEM #06
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – MAY 2020
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 May 2020, 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
	Appropriation Balance Report – FY 2020-21	3
	Sales Tax Revenue Report – FY 2019-20	4
	Sales Tax Revenue Report – FY 2020-21	5
	Monthly Expenditure Summary Report	6
B - Fund 2870	Fund Balance Report	7
	Maintenance Work Program Monthly Expenditures.....	8-14
	Maintenance Work Program Status Report – FY 2020.....	15-16
	Maintenance Work Program Status Report – FY 2021	17-18
C - Fund 3300	Fund Balance Report	19
D - Fund 4430	Fund Balance Report	20
	Monthly Expenditure Report.....	21-22

TAC AGENDA ITEM #04 DATE: 06/25/2020	RFCD AGENDA ITEM # 05 DATE: 07/09/2020
CAC AGENDA ITEM #04 DATE: 06/29/2020	

E - Summary	Pay-As-You-Go Funded – Current Project Expense Summary	23-48
	Bond Funded – Current Project Expense Summary	49-53
	Capital Improvement Program – Open Projects Summary	54
	Pay-As-You-Go Funding – Cumulative Reporting	55-67
	Bond Funding – Cumulative Reporting.....	68-72
	FY 2019-20 Projects Funded Summary	73-74
	FY 2020-21 Projects Funded Summary	75-76
	Estimated Funding Schedule	77

Respectfully submitted,



Jeanine Pitts-Dilworth
Administrative Services Director

TAC AGENDA ITEM #04 DATE: 06/25/2020	RFCD AGENDA ITEM # 05 DATE: 07/09/2020
CAC AGENDA ITEM #04 DATE: 06/29/2020	

062520 Financial-item

REGIONAL FLOOD CONTROL DISTRICT
FUND 2860 - OPERATING FUND
FUND BALANCE REPORT
MAY 2020

BEGINNING CASH BALANCE:	\$ 17,949,958.09	
Accruals/Adjustments	<u>-</u>	
	TOTAL BEGINNING BALANCE	\$ 17,949,958.09
REVENUES:		
Sales Tax Revenue (Collected March 2020)	7,673,533.49	
Interest Earnings	18,739.13	
Fund 4430 - Transfer In Interest Earnings	-	
Build America Bonds Rebate	-	
Sale of Materials	-	
Miscellaneous Other Revenue	-	
Petty Cash Reimbursements	-	
Miscellaneous Accruals/Adjustments	<u>70,264.12</u>	
	TOTAL REVENUES	\$ 7,762,536.74
EXPENDITURES:		
Salaries & Benefits	(377,513.41)	
Services & Supplies	(80,159.30)	
Professional Services	(50,322.27)	
Capital Expenditures	(9,277.21)	
Fund 2870 - Transfer Out Maintenance Work Program	(900,000.00)	
Fund 3300 - Transfer Out Debt Service	(3,695,862.51)	
Fund 4430 - Transfer Out Budgeted Transfers	(3,225,000.00)	
Accruals/Adjustments		
Accounts Payable		
Miscellaneous Accruals/Adjustments	<u>(\$46,128.33)</u>	
	TOTAL EXPENSES	\$ <u>(8,384,263.03)</u>
ENDING CASH BALANCE:		\$ <u><u>17,328,231.80</u></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	\$ 85,946,213.67	N/A	\$ 27,486,437.33	24%
Other Sources	<u>800,000.00</u>	<u>553,846.14</u>	<u>N/A</u>	<u>246,153.86</u>	<u>31%</u>
TOTAL	\$ 114,232,651.00	\$ 86,500,059.81	N/A	\$ 27,732,591.19	24%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 10,409,100.00	\$ 6,721,997.03	\$ 1,616,093.87	\$ 2,071,009.10	20%
Transfers Out					
Debt Service	52,600,000.00	45,998,783.25	-	6,601,216.75	13%
MWP	11,000,000.00	8,300,000.00	-	2,700,000.00	25%
CIP (1)(2)	<u>48,000,000.00</u>	<u>29,775,000.00</u>	<u>-</u>	<u>18,225,000.00</u>	<u>38%</u>
TOTAL	\$ 122,009,100.00	\$ 90,795,780.28	\$ 1,616,093.87	\$ 29,597,225.85	24%

Notes:

(1) Includes Local Drainage program.

(2) Includes Board approved budget augmentation 1/09/2020 Item #9 to increase transfer authority.

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

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 104,581,000.00	\$ -	N/A	\$ 104,581,000.00	100%
Other Sources	1,406,250.00	-	N/A	1,406,250.00	100%
TOTAL	\$ 105,987,250.00	\$ -	N/A	\$ 105,987,250.00	100%

EXPENDITURES/TRANSFERS

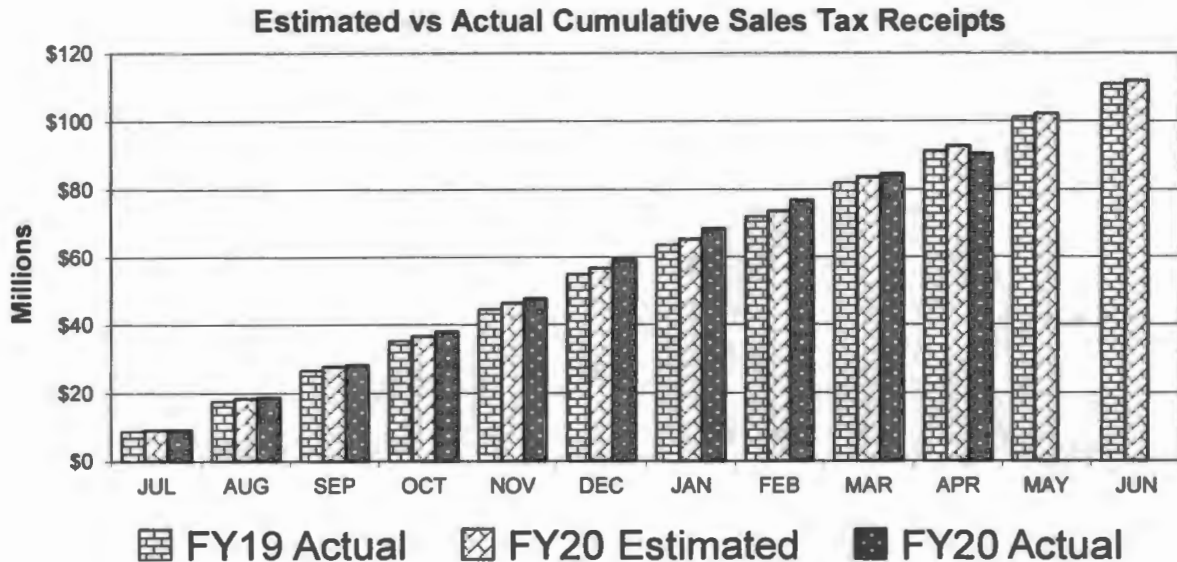
	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,787,885.00	\$ -	\$ -	\$ 9,787,885.00	100%
Transfers Out					
Debt Service	52,368,684.00	-	-	52,368,684.00	100%
MWP	10,000,000.00	-	-	10,000,000.00	100%
CIP (1)	33,000,000.00	-	-	33,000,000.00	100%
TOTAL	\$ 105,156,569.00	\$ -	\$ -	\$ 105,156,569.00	100%

Notes:

(1) Includes Local Drainage program.

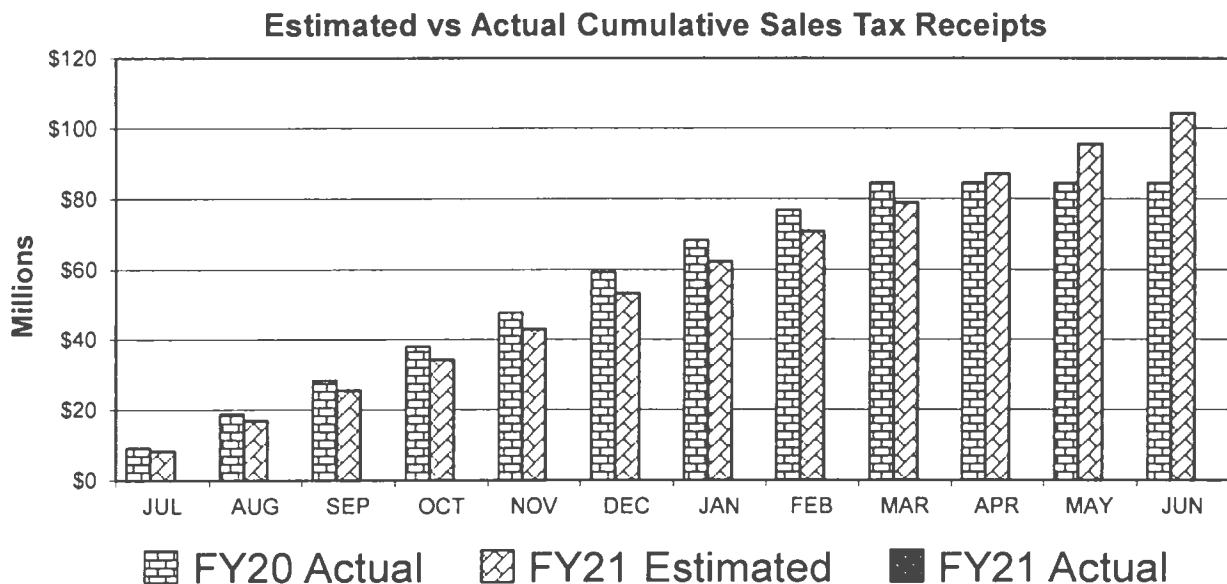
**SALES TAX REVENUE REPORT
REGIONAL FLOOD CONTROL DISTRICT
FISCAL YEAR 2019-20
MODIFIED ACCRUAL BASIS**

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	9,769,399.95	48,404.54	0.50%
DECEMBER	10,288,967.62	11,526,859.75	1,237,892.13	12.03%
JANUARY	8,654,068.05	9,225,738.25	571,670.20	6.61%
FEBRUARY	8,256,976.72	8,393,002.84	136,026.12	1.65%
MARCH	10,121,264.69	7,673,533.49	(2,447,731.20)	-24.2%
APRIL	9,108,670.68	6,024,018.14	(3,084,652.54)	-33.9%
MAY	9,408,410.30			
JUNE	9,697,693.41			
TOTAL:	\$ 111,900,000.00	\$ 90,542,143.15	\$ (2,251,753.14)	-2.4%



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

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 9, 2020)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 8,295,317.63	\$ -		
AUGUST	8,610,504.53	-		
SEPTEMBER	8,542,813.84	-		
OCTOBER	8,687,995.65	-		
NOVEMBER	8,792,459.96	-		
DECEMBER	10,374,173.78	-		
JANUARY	8,991,658.22	-		
FEBRUARY	8,534,129.44	-		
MARCH	8,058,992.42	-		
APRIL	8,222,297.66	-		
MAY	8,444,030.21	-		
JUNE	8,796,626.66	-		
TOTAL:	\$ 104,351,000.00	\$ -	\$ -	



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
5/1/2020 to 5/31/2020

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2020	61*/62*	Salaries and Benefits	377,513.41
	630000	Other Professional Services	80,159.30
	640310	R & M-Facilities	18,857.54
	640320	R & M-Equipment	2,438.94
	640340	R & M-Vehicles	556.74
	641000	Other Rental Expense	305.69
	644610	Information System Services	754.11
	645000	Other Insurance	412.70
	646120	Cell Phones/Beepers	959.08
	648100	Printing/Reproduction	2,932.23
	649600	Mileage	194.35
	663000	Operating Supplies	385.51
	663400	Office Supplies	61.34
	670100	Electricity	3,726.73
	670400	Sewer	85.92
	670500	Disposal	84.21
	679200	Licenses & Taxes	450.00
	679220	Software Licenses	16,714.25
	679300	Dues	364.75
	679600	Postage	1,038.18
	680400	Capital Outlay-Equipment-Mod Accrual	9,277.21
		Fiscal Year Total	\$517,272.19
		Grand Total	\$517,272.19

REGIONAL FLOOD CONTROL DISTRICT
FUND 2870 - FACILITIES MAINTENANCE FUND
FUND BALANCE REPORT
MAY 2020

BEGINNING CASH BALANCE:	\$ 9,997,935.53	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE:		\$ 9,997,935.53
REVENUES:		
Interest Income	12,896.45	
Fund 2860 - Transfer In Maintenance Work Program	900,000.00	
Miscellaneous Other Revenue/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 912,896.45
EXPENDITURES:		
Services & Supplies	(635,680.88)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	-	
Contract Retention Payable	-	
Contract Retention Interest Payable	-	
Accounts Payable	<u>-</u>	
TOTAL MONTHLY EXPENSES		<u>\$ (635,680.88)</u>
ENDING CASH BALANCE:		<u><u>\$ 10,275,151.10</u></u>

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
5/1/2020 to 5/31/2020**

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>
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	I7506701	09/23/2019	4500306664	05/01/2020	\$340.00
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	I7506701	09/23/2019	4500306664	05/01/2020	\$172.00
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN67	I7933401	04/02/2020	4500306664	05/15/2020	\$586.00
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN68	I7955602	04/30/2020	4500306664	05/15/2020	\$3,675.02
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN68	I7966601	04/30/2020	4500306664	05/15/2020	\$1,750.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN68	I7974602	05/05/2020	4500306664	05/20/2020	\$4,937.63
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN68	I7980901	05/04/2020	4500306664	05/15/2020	\$3,341.09
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7384401	08/07/2019	4500306664	05/01/2020	\$2,095.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7938201	04/09/2020	4500306664	05/15/2020	\$1,155.24
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7938301	04/09/2020	4500306664	05/15/2020	\$985.70
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN72	I7506701	09/23/2019	4500306664	05/01/2020	\$172.00
CITY OF BOULDER CITY	RF.BC01	4809	04/23/2020	4500306665	05/01/2020	\$1,122.00
CITY OF BOULDER CITY	RF.BC01	4809	04/23/2020	4500306665	05/01/2020	\$10,198.07
CITY OF BOULDER CITY	RF.BC01	4809	04/23/2020	4500306665	05/01/2020	\$1,058.79
CITY OF BOULDER CITY	RF.BC01	4809	04/23/2020	4500306665	05/01/2020	\$6,875.30
CITY OF BOULDER CITY	RF.BC01	4809	04/23/2020	4500306665	05/01/2020	\$9,840.00
CITY OF BOULDER CITY	RF.BC02	4809	04/23/2020	4500306665	05/01/2020	\$461.66
CITY OF BOULDER CITY	RF.BC02	4809	04/23/2020	4500306665	05/01/2020	\$558.62
CITY OF BOULDER CITY	RF.BC03	4809	04/23/2020	4500306665	05/01/2020	\$142.91
CITY OF BOULDER CITY	RF.BC03	4809	04/23/2020	4500306665	05/01/2020	\$12,329.07
CITY OF BOULDER CITY	RF.BC04	4809	04/23/2020	4500306665	05/01/2020	\$25.98
CITY OF BOULDER CITY	RF.BC04	4809	04/23/2020	4500306665	05/01/2020	\$509.91
CITY OF HENDERSON	RF.HN65	MSC5033251	04/27/2020	4500306666	05/15/2020	\$249.52
CITY OF HENDERSON	RF.HN65	MSC5033253	04/27/2020	4500306666	05/15/2020	\$249.51
CITY OF HENDERSON	RF.HN65	MSC5033254	04/27/2020	4500306666	05/15/2020	\$294.33
CITY OF HENDERSON	RF.HN65	MSC5033254	04/27/2020	4500306666	05/15/2020	\$215.85
CITY OF HENDERSON	RF.HN65	MSC5033254	04/27/2020	4500306666	05/15/2020	\$59.27
CITY OF HENDERSON	RF.HN65	MSC5033255	04/27/2020	4500306666	05/15/2020	\$2,732.53
CITY OF HENDERSON	RF.HN66	MSC5033253	04/27/2020	4500306666	05/15/2020	\$249.51
CITY OF HENDERSON	RF.HN66	MSC5033254	04/27/2020	4500306666	05/15/2020	\$249.52
CITY OF HENDERSON	RF.HN66	MSC5033255	04/27/2020	4500306666	05/15/2020	\$836.55
CITY OF HENDERSON	RF.HN67	MSC5033254	04/27/2020	4500306666	05/15/2020	\$1,138.68

Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
5/1/2020 to 5/31/2020

<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>
CITY OF HENDERSON	RF.HN67	MSC5033254	04/27/2020	4500306666	05/15/2020	\$2,237.83
CITY OF HENDERSON	RF.HN67	MSC5033254	04/27/2020	4500306666	05/15/2020	\$3,022.87
CITY OF HENDERSON	RF.HN67	MSC5033254	04/27/2020	4500306666	05/15/2020	\$4,137.14
CITY OF HENDERSON	RF.HN67	MSC5033254	04/27/2020	4500306666	05/15/2020	\$1,951.55
CITY OF HENDERSON	RF.HN67	MSC5033255	04/27/2020	4500306666	05/15/2020	\$1,276.03
CITY OF HENDERSON	RF.HN68	MSC5033254	04/27/2020	4500306666	05/15/2020	\$187.94
CITY OF HENDERSON	RF.HN68	MSC5033255	04/27/2020	4500306666	05/15/2020	\$1,441.67
CITY OF HENDERSON	RF.HN69	MSC5033254	04/27/2020	4500306666	05/15/2020	\$1,750.83
CITY OF HENDERSON	RF.HN69	MSC5033254	04/27/2020	4500306666	05/15/2020	\$270.95
CITY OF HENDERSON	RF.HN69	MSC5033254	04/27/2020	4500306666	05/15/2020	\$253.18
CITY OF HENDERSON	RF.HN69	MSC5033255	04/27/2020	4500306666	05/15/2020	\$1,141.55
CITY OF HENDERSON	RF.HN70	MSC5033254	04/27/2020	4500306666	05/15/2020	\$136.87
CITY OF HENDERSON	RF.HN70	MSC5033255	04/27/2020	4500306666	05/15/2020	\$643.68
CITY OF HENDERSON	RF.HN71	MSC5033252	04/27/2020	4500306666	05/15/2020	\$74.30
CITY OF HENDERSON	RF.HN71	MSC5033255	04/27/2020	4500306666	05/15/2020	\$477.34
CITY OF HENDERSON	RF.HN72	MSC5033254	04/27/2020	4500306666	05/15/2020	\$338.72
CITY OF HENDERSON	RF.HN72	MSC5033255	04/27/2020	4500306666	05/15/2020	\$477.34
CITY OF HENDERSON	RF.HN73	MSC5033255	04/27/2020	4500306666	05/15/2020	\$477.34
CITY OF MESQUITE	RF.ME01	PW2020214	04/23/2020	4500306667	05/01/2020	\$89.80
CITY OF MESQUITE	RF.ME02	PW2020214	04/23/2020	4500306667	05/01/2020	\$89.80
CITY OF MESQUITE	RF.ME02	PW2020214	04/23/2020	4500306667	05/01/2020	\$2,562.92
CITY OF MESQUITE	RF.ME04	PW2020214	04/23/2020	4500306667	05/01/2020	\$350.00
CITY OF MESQUITE	RF.ME04	PW2020214	04/23/2020	4500306667	05/01/2020	\$3,898.69
CITY OF MESQUITE	RF.ME07	PW2020214	04/23/2020	4500306667	05/01/2020	\$89.80
CITY OF MESQUITE	RF.ME07	PW2020214	04/23/2020	4500306667	05/01/2020	\$295.88
CITY OF MESQUITE	RF.ME08	PW2020214	04/23/2020	4500306667	05/01/2020	\$350.00
CITY OF MESQUITE	RF.ME08	PW2020214	04/23/2020	4500306667	05/01/2020	\$2,296.88
CITY OF MESQUITE	RF.ME09	PW2020214	04/23/2020	4500306667	05/01/2020	\$350.00
CITY OF MESQUITE	RF.ME09	PW2020214	04/23/2020	4500306667	05/01/2020	\$1,567.04
CITY OF NORTH LAS VEGAS	RF.NL01	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL01	353169	05/05/2020	4500306668	05/15/2020	\$2,111.76
CITY OF NORTH LAS VEGAS	RF.NL02	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL02	353169	05/05/2020	4500306668	05/15/2020	\$2,783.22
CITY OF NORTH LAS VEGAS	RF.NL02	353169	05/05/2020	4500306668	05/15/2020	\$195.33
CITY OF NORTH LAS VEGAS	RF.NL03	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL04	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL04	353169	05/05/2020	4500306668	05/15/2020	\$4,153.50

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CITY OF NORTH LAS VEGAS	RF.NL04	353169	05/05/2020	4500306668	05/15/2020	\$4,225.32
CITY OF NORTH LAS VEGAS	RF.NL05	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL05	353169	05/05/2020	4500306668	05/15/2020	\$1,983.40
CITY OF NORTH LAS VEGAS	RF.NL06	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL07	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL07	353169	05/05/2020	4500306668	05/15/2020	\$44,273.10
CITY OF NORTH LAS VEGAS	RF.NL07	353169	05/05/2020	4500306668	05/15/2020	\$376.81
CITY OF NORTH LAS VEGAS	RF.NL07	353169	05/05/2020	4500306668	05/15/2020	\$388.74
CITY OF NORTH LAS VEGAS	RF.NL07	353169	05/05/2020	4500306668	05/15/2020	\$4,556.68
CITY OF NORTH LAS VEGAS	RF.NL08	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL10	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL10	353169	05/05/2020	4500306668	05/15/2020	\$1,983.40
CITY OF NORTH LAS VEGAS	RF.NL11	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL11	353169	05/05/2020	4500306668	05/15/2020	\$146.75
CITY OF NORTH LAS VEGAS	RF.NL12	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL12	353169	05/05/2020	4500306668	05/15/2020	\$52,367.21
CITY OF NORTH LAS VEGAS	RF.NL12	353169	05/05/2020	4500306668	05/15/2020	\$2,332.44
CITY OF NORTH LAS VEGAS	RF.NL12	353169	05/05/2020	4500306668	05/15/2020	\$1,983.40
CITY OF NORTH LAS VEGAS	RF.NL12	353169	05/05/2020	4500306668	05/15/2020	\$485.37
CITY OF NORTH LAS VEGAS	RF.NL13	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL14	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL15	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL16	353169	05/05/2020	4500306668	05/15/2020	\$35.18
CITY OF NORTH LAS VEGAS	RF.NL16	353169	05/05/2020	4500306668	05/15/2020	\$6,876.15
CITY OF NORTH LAS VEGAS	RF.NL17	353169	05/05/2020	4500306668	05/15/2020	\$35.19
CITY OF NORTH LAS VEGAS	RF.NL18	353169	05/05/2020	4500306668	05/15/2020	\$35.19
CITY OF NORTH LAS VEGAS	RF.NL18	353169	05/05/2020	4500306668	05/15/2020	\$1,983.40
H2O ENVIRONMENTAL INC	RF.HN68	1003172957	01/06/2020	4500306672	05/27/2020	\$20,513.76
LAS VEGAS PAVING CORP	RF.HN68	22402	04/30/2020	4500306671	05/27/2020	\$20,558.00
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$1,383.19
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$265.14
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$175.57
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$14,860.57
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$2,331.05
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$142.29
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$1,240.29
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$28,717.58

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PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$321.61
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$3,358.36
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$1,798.11
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$5,170.46
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$250.56
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$4,432.93
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$157.04
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$8,181.24
PUBLIC WORKS/CC TREAS	RF.CC01	1520119951	05/04/2020	none	05/26/2020	\$28,435.27
PUBLIC WORKS/CC TREAS	RF.CC01	4020000040	05/31/2020	none	05/31/2020	\$13,875.00
PUBLIC WORKS/CC TREAS	RF.CC01	4020000046	05/31/2020	none	05/31/2020	\$50,320.00
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$1,421.52
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$817.79
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$647.55
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$2,362.66
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$751.49
PUBLIC WORKS/CC TREAS	RF.CC02	1520119951	05/04/2020	none	05/26/2020	\$1,005.00
PUBLIC WORKS/CC TREAS	RF.CC02	4020000041	05/31/2020	none	05/31/2020	\$3,468.75
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$1,036.32
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$309.33
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$971.82
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$541.01
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$1,627.55
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$2,724.08
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$625.28
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$350.98
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$8,088.67
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$3,812.23
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$4,783.54
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$68.32
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$3,112.91
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$2,983.51
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$142.30
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$4,562.58
PUBLIC WORKS/CC TREAS	RF.CC03	1520119951	05/04/2020	none	05/26/2020	\$1,630.66
PUBLIC WORKS/CC TREAS	RF.CC03	4020000042	05/31/2020	none	05/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC03	4020000047	05/31/2020	none	05/31/2020	\$13,135.00

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PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$994.77
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$2,072.28
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$287.23
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$15.81
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$80.95
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$496.04
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$2,906.37
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$371.54
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$4,810.58
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$1,277.27
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$566.45
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$1,795.47
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$3,941.42
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$535.69
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$2,788.65
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$2,933.39
PUBLIC WORKS/CC TREAS	RF.CC05	1520119951	05/04/2020	none	05/26/2020	\$3,041.51
PUBLIC WORKS/CC TREAS	RF.CC05	4020000043	05/31/2020	none	05/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC05	4020000048	05/31/2020	none	05/31/2020	\$2,960.00
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$4,502.69
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$2,283.26
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$249.58
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$1,071.31
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$772.55
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$741.45
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$164.03
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$23.72
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$65.14
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$3,220.49
PUBLIC WORKS/CC TREAS	RF.CC06	1520119951	05/04/2020	none	05/26/2020	\$47.43
PUBLIC WORKS/CC TREAS	RF.CC06	4020000044	05/31/2020	none	05/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	4020000049	05/31/2020	none	05/31/2020	\$13,320.00
PUBLIC WORKS/CC TREAS	RF.CC07	1520119951	05/04/2020	none	05/26/2020	\$84.52
PUBLIC WORKS/CC TREAS	RF.CC07	1520119951	05/04/2020	none	05/26/2020	\$3,787.70
PUBLIC WORKS/CC TREAS	RF.CC07	1520119951	05/04/2020	none	05/26/2020	\$2,383.62
PUBLIC WORKS/CC TREAS	RF.CC08	1520119951	05/04/2020	none	05/26/2020	\$293.14
PUBLIC WORKS/CC TREAS	RF.CC08	1520119951	05/04/2020	none	05/26/2020	\$42.26

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PUBLIC WORKS/CC TREAS	RF.CC08	1520119951	05/04/2020	none	05/26/2020	\$114.74
PUBLIC WORKS/CC TREAS	RF.CC08	1520119951	05/04/2020	none	05/26/2020	\$1,674.28
PUBLIC WORKS/CC TREAS	RF.CC09	1520119951	05/04/2020	none	05/26/2020	\$282.17
PUBLIC WORKS/CC TREAS	RF.CC09	1520119951	05/04/2020	none	05/26/2020	\$480.26
PUBLIC WORKS/CC TREAS	RF.CC09	1520119951	05/04/2020	none	05/26/2020	\$63.44
PUBLIC WORKS/CC TREAS	RF.CC09	1520119951	05/04/2020	none	05/26/2020	\$644.45
PUBLIC WORKS/CC TREAS	RF.CC09	4020000045	05/31/2020	none	05/31/2020	\$5,550.00
PUBLIC WORKS/CC TREAS	RF.CC09	4020000050	05/31/2020	none	05/31/2020	\$925.00
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$126.77
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$245.19
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$316.44
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$971.38
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$5,395.60
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$158.33
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$428.35
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$32.57
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$1,620.15
PUBLIC WORKS/CC TREAS	RF.CC10	1520119951	05/04/2020	none	05/26/2020	\$4,337.76
PUBLIC WORKS/CC TREAS	RF.CC10	4020000051	05/31/2020	none	05/31/2020	\$7,400.00
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$169.03
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$253.54
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$231.36
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$396.35
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$35.76
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$939.46
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$623.64
PUBLIC WORKS/CC TREAS	RF.CC11	1520119951	05/04/2020	none	05/26/2020	\$135.89
PUBLIC WORKS/CC TREAS	RF.CC14	1520119951	05/04/2020	none	05/26/2020	\$422.53
PUBLIC WORKS/CC TREAS	RF.CC14	1520119951	05/04/2020	none	05/26/2020	\$169.01
PUBLIC WORKS/CC TREAS	RF.CC15	1520119951	05/04/2020	none	05/26/2020	\$167.32
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$221.84
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$68.32
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$63.24
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$489.22
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$42.26
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$371.97
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$36.94

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PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$198.87
PUBLIC WORKS/CC TREAS	RF.CC16	1520119951	05/04/2020	none	05/26/2020	\$1,427.57
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$42.26
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$711.68
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$253.20
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$73.89
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$168.27
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$606.27
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$863.45
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$982.02
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$31.62
PUBLIC WORKS/CC TREAS	RF.CC19	1520119951	05/04/2020	none	05/26/2020	\$898.57
PUBLIC WORKS/CC TREAS	RF.CC20	1520119951	05/04/2020	none	05/26/2020	\$80.54
PUBLIC WORKS/CC TREAS	RF.CC20	1520119951	05/04/2020	none	05/26/2020	\$169.01
PUBLIC WORKS/CC TREAS	RF.CC20	1520119951	05/04/2020	none	05/26/2020	\$36.94
PUBLIC WORKS/CC TREAS	RF.CC21	1520119951	05/04/2020	none	05/26/2020	\$253.52
PUBLIC WORKS/CC TREAS	RF.CC21	1520119951	05/04/2020	none	05/26/2020	\$295.55
PUBLIC WORKS/CC TREAS	RF.CC21	1520119951	05/04/2020	none	05/26/2020	\$229.45
PUBLIC WORKS/CC TREAS	RF.CC21	1520119951	05/04/2020	none	05/26/2020	\$442.95
REGIONAL FLOOD CONTROL	#Error	1020056866	05/05/2020	none	05/05/2020	\$22,834.90
REGIONAL FLOOD CONTROL	RF.LV57	1020056866	05/05/2020	none	05/05/2020	(\$22,834.90)
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN65	1200400236	04/15/2020	4500306669	05/15/2020	\$2,954.00
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN69	1200400236	04/15/2020	4500306669	05/15/2020	\$3,578.00
Total Expenditures						\$635,680.88
Grand Total						\$635,680.88

Regional Flood Control District**Maintenance Work Program Status Report - Fiscal Year 2020****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	\$91,115.09	\$147,384.91
RF.BC02	Georgia/Buchanan Watershed	\$95,350.00	\$6,569.64	\$88,780.36
RF.BC03	North Railroad Watershed	\$31,150.00	\$26,776.17	\$4,373.83
RF.BC04	West Airport Watershed	\$35,000.00	\$1,542.18	\$33,457.82
		\$400,000.00	\$126,003.08	\$273,996.92

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$639,600.00	\$501,185.16	\$138,414.84
RF.CC02	Las Vegas Wash	\$300,000.00	\$143,541.20	\$156,458.80
RF.CC03	Duck Creek	\$369,500.00	\$152,628.68	\$216,871.32
RF.CC05	Las Vegas Range Wash	\$430,000.00	\$194,721.88	\$235,278.12
RF.CC06	Tropicana Wash	\$200,000.00	\$67,554.10	\$132,445.90
RF.CC07	Airport Channel	\$35,000.00	\$11,983.78	\$23,016.22
RF.CC08	Monson Channel	\$1,854,700.00	\$17,518.44	\$1,837,181.56
RF.CC09	Rawhide Channel	\$40,000.00	\$22,091.73	\$17,908.27
RF.CC10	Van Buskirk Channel	\$52,000.00	\$42,556.67	\$9,443.33
RF.CC11	Flamingo Wash North Fork	\$21,000.00	\$4,790.40	\$16,209.60
RF.CC14	Laughlin Washes	\$39,500.00	\$3,701.42	\$35,798.58
RF.CC15	Moapa Valley	\$90,000.00	\$741.04	\$89,258.96
RF.CC16	Blue Diamond Wash	\$100,300.00	\$37,883.55	\$62,416.45
RF.CC17	Searchlight	\$7,600.00	\$367.71	\$7,232.29
RF.CC18	Bunkerville	\$10,000.00	\$1,759.88	\$8,240.12
RF.CC19	Pittman Wash	\$41,500.00	\$7,463.68	\$34,036.32
RF.CC20	Indian Springs	\$10,000.00	\$1,464.50	\$8,535.50
RF.CC21	Northern Beltway Channels	\$34,000.00	\$3,267.56	\$30,732.44
		\$4,274,700.00	\$1,215,221.38	\$3,059,478.62

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,956,450.30	\$234,294.60	\$1,722,155.70
RF.HN66	C1 South	\$83,207.83	\$23,073.43	\$60,134.40
RF.HN67	Pittman Central NE	\$85,561.03	\$47,788.67	\$37,772.36
RF.HN68	Pittman Central SE	\$589,398.55	\$188,179.21	\$401,219.34
RF.HN69	Pittman Central NW	\$830,701.71	\$410,312.67	\$420,389.04
RF.HN70	Pittman Central SW	\$83,673.68	\$16,137.65	\$67,536.03
RF.HN71	Pittman Anthem Inspirada	\$115,172.28	\$21,207.97	\$93,964.31
RF.HN72	Pittman Seven Hills	\$83,003.51	\$24,908.18	\$58,095.33
RF.HN73	Pittman West Henderson	\$23,531.11	\$6,258.67	\$17,272.44
		\$3,850,700.00	\$972,161.05	\$2,878,538.95

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$100,000.00	\$35,378.82	\$64,621.18
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$362,000.00	\$100,664.35	\$261,335.65
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$8,192.17	\$91,807.83

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	\$938,000.00	\$658,692.59	\$279,307.41
RF.LV55	Meadows/Oakey System	\$100,000.00	\$3,408.25	\$96,591.75
RF.LV56	Washington Ave/LV Creek	\$77,000.00	\$130,830.46	(\$53,830.46)
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,148,000.00	\$1,137,036.87	\$10,963.13
		\$2,825,000.00	\$2,074,203.51	\$750,796.49

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	\$1,183.20	\$17,816.80
RF.ME02	Abbott Wash Channel	\$14,300.00	\$3,308.60	\$10,991.40
RF.ME04	Town Wash Detention Basin	\$617,400.00	\$554,944.57	\$62,455.43
RF.ME07	Pulsipher Wash	\$29,400.00	\$565.28	\$28,834.72
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$4,309.53	\$55,690.47
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$3,273.29	\$26,426.71
		\$769,800.00	\$567,584.47	\$202,215.53

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$75,075.00	\$28,161.55	\$46,913.45
RF.NL02	Las Vegas Wash-Middle	\$107,162.25	\$62,625.22	\$44,537.03
RF.NL03	LV Wash-King Charles Channel	\$87,206.65	\$36,038.40	\$51,168.25
RF.NL04	Vandenberg Detention Basin	\$164,522.87	\$45,896.62	\$118,626.25
RF.NL05	North Las Vegas Detention Basin	\$79,888.33	\$45,967.63	\$33,920.70
RF.NL06	Upper LVW DB & Moccasin Levee	\$59,022.11	\$10,468.10	\$48,554.01
RF.NL07	Carey/Lake Mead Detention Basin	\$398,820.07	\$307,870.71	\$90,949.36
RF.NL08	Gowan Outfall Channel	\$59,669.71	\$765.81	\$58,903.90
RF.NL10	Upper Las Vegas Wash	\$51,869.56	\$51,116.97	\$752.59
RF.NL11	Clayton Street Channel	\$56,071.00	\$17,752.27	\$38,318.73
RF.NL12	Lower Las Vegas Detention Basin	\$311,606.86	\$223,429.04	\$88,177.82
RF.NL13	West Trib-Ranch House to Lower LV DB	\$50,071.00	\$15,263.99	\$34,807.01
RF.NL14	Trib to Western Trib @ Craig Rd	\$28,196.38	\$4,817.56	\$23,378.82
RF.NL15	Las Vegas Wash-Smoke Ranch	\$49,272.83	\$11,794.94	\$37,477.89
RF.NL16	Upper Las Vegas Wash Channel	\$97,587.60	\$41,769.67	\$55,817.93
RF.NL17	Range Wash-LVW Diversion & Levee	\$52,320.59	\$656.04	\$51,664.55
RF.NL18	Cheyenne Peaking Basin	\$106,137.19	\$84,786.04	\$21,351.15
		\$1,834,500.00	\$989,180.56	\$845,319.44
Program Total		\$13,954,700.00	\$5,944,354.05	\$8,010,345.95

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

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$240,000.00	\$0.00	\$240,000.00
RF.BC02	Georgia/Buchanan Watershed	\$96,000.00	\$0.00	\$96,000.00
RF.BC03	North Railroad Watershed	\$50,000.00	\$0.00	\$50,000.00
RF.BC04	West Airport Watershed	\$65,000.00	\$0.00	\$65,000.00
		\$451,000.00	\$0.00	\$451,000.00

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$1,040,000.00	\$0.00	\$1,040,000.00
RF.CC02	Las Vegas Wash	\$290,000.00	\$0.00	\$290,000.00
RF.CC03	Duck Creek	\$427,500.00	\$0.00	\$427,500.00
RF.CC05	Las Vegas Range Wash	\$472,000.00	\$0.00	\$472,000.00
RF.CC06	Tropicana Wash	\$245,000.00	\$0.00	\$245,000.00
RF.CC07	Airport Channel	\$30,000.00	\$0.00	\$30,000.00
RF.CC08	Monson Channel	\$110,500.00	\$0.00	\$110,500.00
RF.CC09	Rawhide Channel	\$88,500.00	\$0.00	\$88,500.00
RF.CC10	Van Buskirk Channel	\$54,000.00	\$0.00	\$54,000.00
RF.CC11	Flamingo Wash North Fork	\$31,000.00	\$0.00	\$31,000.00
RF.CC14	Laughlin Washes	\$39,500.00	\$0.00	\$39,500.00
RF.CC15	Moapa Valley	\$41,000.00	\$0.00	\$41,000.00
RF.CC16	Blue Diamond Wash	\$158,000.00	\$0.00	\$158,000.00
RF.CC17	Searchlight	\$8,500.00	\$0.00	\$8,500.00
RF.CC18	Bunkerville	\$11,000.00	\$0.00	\$11,000.00
RF.CC19	Pittman Wash	\$28,500.00	\$0.00	\$28,500.00
RF.CC20	Indian Springs/Gdsprings	\$10,500.00	\$0.00	\$10,500.00
RF.CC21	Northern Beltway Channels	\$41,000.00	\$0.00	\$41,000.00
		\$3,126,500.00	\$0.00	\$3,126,500.00

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,275,500.00	\$0.00	\$1,275,500.00
RF.HN66	C1 South	\$1,538,331.00	\$0.00	\$1,538,331.00
RF.HN67	Pittman Central NE	\$117,500.00	\$0.00	\$117,500.00
RF.HN68	Pittman Central SE	\$89,000.00	\$0.00	\$89,000.00
RF.HN69	Pittman Central NW	\$392,000.00	\$0.00	\$392,000.00
RF.HN70	Pittman Central SW	\$55,000.00	\$0.00	\$55,000.00
RF.HN71	Pittman Anthem Inspirada	\$100,000.00	\$0.00	\$100,000.00
RF.HN72	Pittman Seven Hills	\$72,500.00	\$0.00	\$72,500.00
RF.HN73	Pittman West Henderson	\$12,000.00	\$0.00	\$12,000.00
		\$3,651,831.00	\$0.00	\$3,651,831.00

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$100,000.00	\$0.00	\$100,000.00
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$815,000.00	\$0.00	\$815,000.00
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$0.00	\$100,000.00

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2021

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$700,000.00	\$0.00	\$700,000.00
RF.LV55	Meadows/Oakey System	\$100,000.00	\$0.00	\$100,000.00
RF.LV56	Washington Ave/LV Creek	\$385,000.00	\$0.00	\$385,000.00
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,000,000.00	\$0.00	\$1,000,000.00
		\$3,200,000.00	\$0.00	\$3,200,000.00

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$19,000.00	\$0.00	\$19,000.00
RF.ME02	Abbott Wash Channel	\$14,300.00	\$0.00	\$14,300.00
RF.ME04	Town Wash Detention Basin	\$337,400.00	\$0.00	\$337,400.00
RF.ME07	Pulsipher Wash	\$29,400.00	\$0.00	\$29,400.00
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$0.00	\$60,000.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$0.00	\$29,700.00
		\$489,800.00	\$0.00	\$489,800.00

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$80,075.00	\$0.00	\$80,075.00
RF.NL02	Las Vegas Wash-Middle	\$177,571.00	\$0.00	\$177,571.00
RF.NL03	LV Wash-King Charles Channel	\$70,071.00	\$0.00	\$70,071.00
RF.NL04	Vandenberg Detention Basin	\$601,071.00	\$0.00	\$601,071.00
RF.NL05	North Las Vegas Detention Basin	\$179,500.00	\$0.00	\$179,500.00
RF.NL06	Upper LVW DB & Moccasin Levee	\$152,500.00	\$0.00	\$152,500.00
RF.NL07	Carey/Lake Mead Detention Basin	\$106,571.00	\$0.00	\$106,571.00
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$0.00	\$74,071.00
RF.NL10	Upper Las Vegas Wash	\$23,000.00	\$0.00	\$23,000.00
RF.NL11	Clayton Street Channel	\$56,071.00	\$0.00	\$56,071.00
RF.NL12	Lower Las Vegas Detention Basin	\$96,571.00	\$0.00	\$96,571.00
RF.NL13	West Trib-Ranch House to Lower LV DB	\$64,571.00	\$0.00	\$64,571.00
RF.NL14	Trib to Western Trib @ Craig Rd	\$66,571.00	\$0.00	\$66,571.00
RF.NL15	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$0.00	\$53,071.00
RF.NL16	Upper Las Vegas Wash Channel	\$99,571.00	\$0.00	\$99,571.00
RF.NL17	Range Wash-LVW Diversion & Levee	\$165,500.00	\$0.00	\$165,500.00
RF.NL18	Cheyenne Peaking Basin	\$88,071.00	\$0.00	\$88,071.00
		\$2,154,427.00	\$0.00	\$2,154,427.00
Program Total		\$13,073,558.00	\$0.00	\$13,073,558.00

REGIONAL FLOOD CONTROL DISTRICT
FUND 3300 - BOND DEBT SERVICE FUND
FUND BALANCE REPORT
MAY 2020

BEGINNING CASH BALANCE	\$ 23,043,390.49	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE		\$ 23,043,390.49
REVENUES:		
Interest Income	18,939.83	
Fund 2860 - Transfer In Debt Service	3,695,862.51	
Bonds Issued	-	
Premium on Bonds Issued	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 3,714,802.34
EXPENDITURES:		
Professional Services	(625.00)	
Debt Service Payments*	(12,600,175.01)	
Payments to Escrow Agent	-	
Transfers Out to Other Funds	-	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY EXPENSES		<u>\$ (12,600,800.01)</u>
ENDING CASH BALANCE:		<u><u>\$ 14,157,392.82</u></u>

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

**REGIONAL FLOOD CONTROL DISTRICT
FUND 4430 - CONSTRUCTION FUND
FUND BALANCE REPORT
MAY 2020**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$133,716,021.50	
Custodial Account Cash Balance	114,876,537.02	
Accruals/Adjustments	(18,865.10)	
	<hr/>	
TOTAL BEGINNING CASH BALANCE		\$ 248,573,693.42

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	3,225,000.00	
Fund 3300 - Transfer In Bond Proceeds	-	
Fund 4440 - Transfer In Budgeted Transfer	-	
Custodial Account - Transfer In to Treasurer	-	
Interest Earnings	178,017.51	
Custodial Account Interest Earnings	-	
Proceeds from Bonds and Loans	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	59,878.75	
	<hr/>	
TOTAL MONTHLY REVENUES		\$ 3,462,896.26

EXPENDITURES:

Capital Improvement Program	(1,220,099.59)	
Professional Services	-	
Project Reimbursements	(59,878.75)	
Fund 2860 - Transfer Out Interest Earnings	-	
Fund 2860 - Transfer Out ILA Closeout/Reductions	-	
Custodial Account - Transfer Out to Treasurer	-	
Accruals/Adjustments		
Contracts Retention Payable	377.59	
Contracts Retention Interest Payable	-	
Accounts Payable	-	
Miscellaneous Accruals/Adjustments	-	
	<hr/>	
TOTAL MONTHLY EXPENDITURES		\$ (1,279,600.75)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	135,880,451.91
Custodial Account Cash Balance	114,876,537.02
	<hr/>

ENDING CASH BALANCE: \$ 250,756,988.93

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
5/1/2020 to 5/31/2020**

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>
CITY OF HENDERSON	RF.HEN07F18	MSC5033259	04/27/2020	4800008975 00010	05/15/2020	\$1,636.73
CITY OF HENDERSON	RF.HEN07F18	MSC5033433	05/19/2020	4800008975 00010	05/29/2020	\$372.56
CITY OF HENDERSON	RF.HEN12K19	MSC5033256	04/27/2020	4800009617 00010	05/15/2020	\$2,289.54
CITY OF HENDERSON	RF.HEN12K19	MSC5033430	05/19/2020	4800009617 00010	05/29/2020	\$4,744.29
CITY OF HENDERSON	RF.HEN16A01	MSC5033257	04/27/2020	4800001182 00010	05/15/2020	\$1,369.28
CITY OF HENDERSON	RF.HEN16A01	MSC5033431	05/19/2020	4800001182 00010	05/29/2020	\$1,698.36
CITY OF HENDERSON	RF.HEN16F17	MSC5033258	04/27/2020	4800008512 00010	05/15/2020	\$1,181.34
CITY OF HENDERSON	RF.HEN16F17	MSC5033432	05/19/2020	4800008512 00010	05/29/2020	\$1,189.66
CITY OF HENDERSON	RF.HEN25B19	MSC5033260	04/27/2020	4800009491 00010	05/15/2020	\$1,186.36
CITY OF HENDERSON	RF.HEN25B19	MSC5033434	05/19/2020	4800009491 00010	05/29/2020	\$1,228.75
CITY OF LAS VEGAS	RF.LAS16Q18	318597	05/12/2020	4800008811 00010	05/29/2020	\$1,679.48
CITY OF LAS VEGAS	RF.LAS16Q18	318597	05/12/2020	4800008811 00020	05/29/2020	\$54,492.80
CITY OF LAS VEGAS	RF.LAS22U19	318677	05/12/2020	4800009466 00010	05/29/2020	\$581.68
CITY OF LAS VEGAS	RF.LAS24L17	318578	05/12/2020	4800008446 00010	05/29/2020	\$70,915.19
CITY OF LAS VEGAS	RF.LAS25B13	318657	05/12/2020	4800005742 00020	05/29/2020	\$89.99
CITY OF LAS VEGAS	RF.LAS29B15	318617	05/12/2020	4800007391 00010	05/29/2020	\$1,879.60
CITY OF LAS VEGAS	RF.LAS29C16	317557	04/28/2020	4500255470 00010	05/15/2020	\$237,055.73
CITY OF LAS VEGAS	RF.LAS31A17	312717	03/12/2020	4800008684 00020	05/15/2020	\$3,030.69
CITY OF LAS VEGAS	RF.LAS31A17	315917	04/13/2020	4800008684 00020	05/15/2020	\$446.48
CITY OF LAS VEGAS	RF.LAS31B18	318577	05/12/2020	4800009126 00010	05/29/2020	\$219.88
CITY OF NORTH LAS VEGAS	RF.NLV03F17	10184	04/14/2020	4800008161 00010	05/01/2020	\$1,232.74
CITY OF NORTH LAS VEGAS	RF.NLV03F17	10229	05/12/2020	4800008161 00010	05/29/2020	\$479.94
CITY OF NORTH LAS VEGAS	RF.NLV03G17	10177	04/14/2020	4800008160 00010	05/01/2020	\$7,575.88
CITY OF NORTH LAS VEGAS	RF.NLV03G17	10228	05/12/2020	4800008160 00010	05/29/2020	\$5,543.38
CITY OF NORTH LAS VEGAS	RF.NLV03H17	10181	04/14/2020	4800008676 00020	05/01/2020	\$668.96
CITY OF NORTH LAS VEGAS	RF.NLV04K17	10185	04/14/2020	4800008195 00010	05/01/2020	\$86,337.71
CITY OF NORTH LAS VEGAS	RF.NLV04K17	10231	05/12/2020	4800008195 00010	05/29/2020	\$121,034.57
CITY OF NORTH LAS VEGAS	RF.NLV09E11	10176	04/14/2020	4800004139 00020	05/01/2020	\$415.76
CITY OF NORTH LAS VEGAS	RF.NLV09E11	10176	04/14/2020	4800004139 00030	05/01/2020	\$2,937.11
CITY OF NORTH LAS VEGAS	RF.NLV09E11	10222	05/12/2020	4800004139 00030	05/29/2020	\$535.21
CITY OF NORTH LAS VEGAS	RF.NLV09I13	10225	05/12/2020	4800006141 00030	05/29/2020	\$2,212.79
CITY OF NORTH LAS VEGAS	RF.NLV09I13	10225	05/12/2020	4800006141 00040	05/29/2020	\$804.93
CITY OF NORTH LAS VEGAS	RF.NLV17D18	10183	04/14/2020	4800009056 00020	05/01/2020	\$1,075.24
CITY OF NORTH LAS VEGAS	RF.NLV17D18	10227	05/12/2020	4800009056 00020	05/29/2020	\$331.26

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
5/1/2020 to 5/31/2020**

<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>
CITY OF NORTH LAS VEGAS	RF.NLV03J19	10182	04/14/2020	4800009412 00010	05/01/2020	\$399,818.03
CITY OF NORTH LAS VEGAS	RF.NLV03J19	10182	04/14/2020	4800009412 00020	05/01/2020	\$76,525.41
CITY OF NORTH LAS VEGAS	RF.NLV03K19	10178	04/14/2020	4800009490 00020	05/01/2020	\$1,255.16
CITY OF NORTH LAS VEGAS	RF.NLV03K19	10230	05/12/2020	4800009490 00020	05/29/2020	\$1,997.61
CITY OF NORTH LAS VEGAS	RF.NLV09K19	10179	04/14/2020	4800009476 00010	05/01/2020	\$852.81
CITY OF NORTH LAS VEGAS	RF.NLV09K19	10223	05/12/2020	4800009476 00010	05/29/2020	\$1,251.15
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 007	04/20/2020	4800009268 00010	05/20/2020	\$13,054.33
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 007	04/20/2020	4800009268 00020	05/20/2020	\$9,901.41
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 007	04/20/2020	4800009268 00030	05/20/2020	\$2,650.00
LAS VEGAS PAVING CORP	RF.HEN25B19	HEN25B19#2	04/13/2020	4800009505 00010	05/14/2020	\$7,551.88
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1520119984	05/04/2020	none	05/04/2020	\$5,611.70
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1520125949	05/21/2020	none	05/21/2020	(\$25,900.06)
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1520125954	05/21/2020	none	05/21/2020	\$25,900.06
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1520119968	05/04/2020	none	05/04/2020	\$801.00
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1520119969	05/04/2020	none	05/04/2020	\$172.34
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1520119969	05/04/2020	none	05/04/2020	\$1,272.50
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1520125184	05/19/2020	none	05/19/2020	\$43,976.70
PUBLIC WORKS/CC TREAS	RF.CLA28D18	1520125955	05/21/2020	none	05/21/2020	\$15,582.00
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1520119979	05/04/2020	none	05/04/2020	\$19,351.69
Fiscal Year Total						\$1,220,099.59
Fund Total						\$1,220,099.59

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	\$695,626.07	\$34,373.93
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$703,352.74	\$41,647.26

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

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

CLA04Y19

Flamingo Wash, Maryland Pkwy to Palos Verdes Street

Interlocal Amount \$535,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$500,000.00	\$110,168.44	\$389,831.56
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$535,000.00	\$110,168.44	\$424,831.56

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	\$20,195.37	\$1,804.63
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$463,000.00	\$394,736.97	\$68,263.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$485,000.00	\$414,932.34	\$70,067.66

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08S13

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

Original Funding Date 09/12/2013
Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$26,300.17	\$4,699.83
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,303,000.00	\$1,129,328.58	\$173,671.42
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
Entity Costs	\$25,000.00	\$0.00	\$25,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,450,000.00	\$1,189,628.61	\$260,371.39

CLA10F10

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

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

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

CLA10H13

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

Original Funding Date 09/12/2013
Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,639,640.00	\$551,390.69	\$1,088,249.31
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$17,782.00	\$29,218.00
Entity Costs	\$21,360.00	\$0.00	\$21,360.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,710,000.00	\$570,260.69	\$1,139,739.31

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue

Interlocal Amount \$368,800.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$3,269.95	\$46,730.05
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$253,800.00	\$53,686.11	\$200,113.89
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$3,079.41	\$11,920.59
Entity Costs	\$50,000.00	\$2,367.00	\$47,633.00
Other	\$0.00	\$0.00	\$0.00
Total	\$368,800.00	\$62,402.47	\$306,397.53

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis

Interlocal Amount \$6,322,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,057,031.65	\$388,968.35
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$100,557.24	\$119,442.76
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$634,000.00	\$550,857.73	\$83,142.27
Total	\$6,322,000.00	\$5,723,483.91	\$598,516.09

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	\$9,672.38	\$40,327.62
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$550,000.00	\$103,011.05	\$446,988.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$15,327.65	(\$327.65)
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$635,000.00	\$128,011.08	\$506,988.92

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	\$995,013.90	\$77,986.10
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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,574,721.91	\$224,978.09

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	\$247,713.08	\$126,286.92
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,765,000.00	\$2,699,233.08	\$1,065,766.92

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	\$565,633.42	\$817,236.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,382,870.00	\$565,633.42	\$2,817,236.58

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA38C20

Duck Creek Haven Street Storm Drain

Interlocal Amount \$354,000.00

Original Funding Date 03/12/2020

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$354,000.00	\$0.00	\$354,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$354,000.00	\$0.00	\$354,000.00

CLA38D20

Duck Creek Haven Street Storm Drain

Interlocal Amount \$5,116,417.00

Original Funding Date 04/09/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,694,417.00	\$0.00	\$4,694,417.00
Const Engineering	\$380,000.00	\$0.00	\$380,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$42,000.00	\$0.00	\$42,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,116,417.00	\$0.00	\$5,116,417.00

CLA38E20

Duck Creek - Jones Boulevard Storm Drain

Interlocal Amount \$3,650,769.00

Original Funding Date 05/21/2020

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,328,864.00	\$0.00	\$3,328,864.00
Const Engineering	\$271,905.00	\$0.00	\$271,905.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$50,000.00	\$0.00	\$50,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,650,769.00	\$0.00	\$3,650,769.00

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	\$4,602.48	\$13,397.52
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$400,000.00	\$92,887.62	\$307,112.38
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$453,000.00	\$97,490.10	\$355,509.90

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

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

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2023

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

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	\$381,132.70	\$10,367.30
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,500.00	\$116,876.27	\$8,623.73
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$528,500.00	\$501,935.26	\$26,564.74

MOA01B89

Muddy River West Levee, Moapa Valley

Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2021

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

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	\$961,185.69	\$3,504.66
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$76,904.51	\$76,904.51	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$145,430.00	\$145,430.00	\$0.00
Total	\$1,753,000.00	\$1,749,495.34	\$3,504.66

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA03A11

Fairgrounds Detention Basin and Outfall

Interlocal Amount \$1,011,500.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$95,000.00	\$64,978.05	\$30,021.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$727,000.00	\$656,633.70	\$70,366.30
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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$17,000.00	\$8,226.97	\$8,773.03
Total	\$1,011,500.00	\$878,302.28	\$133,197.72

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$500,000.00	\$0.00	\$500,000.00

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	\$1,894,126.71	\$435,873.29
Const Engineering	\$200,000.00	\$158,081.50	\$41,918.50
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$9,413,131.96	\$9,363,742.46	\$49,389.50
Total	\$36,259,348.00	\$35,882,514.85	\$376,833.15

ENTITY: Henderson

HEN07F18

Whitney Ranch Channel Replacement Project

Interlocal Amount \$934,549.00

Original Funding Date 08/09/2018

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$54,164.00	\$44,991.60	\$9,172.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$674,750.00	\$288,620.82	\$386,129.18
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$103,798.82	\$22,365.18
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$79,471.00	\$2,650.00	\$76,821.00
Total	\$934,549.00	\$440,061.24	\$494,487.76

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN12K19

Pittman - Sunset, Galleria to Foster

Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$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
Entity Costs	\$50,000.00	\$13,036.44	\$36,963.56
Other	\$0.00	\$0.00	\$0.00
Total	\$605,788.00	\$13,036.44	\$592,751.56

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	\$1,602,292.92	\$69,076.30
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$401,827.10	\$401,827.10	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$82,517.00	\$59,698.82	\$22,818.18
Total	\$2,264,514.00	\$2,172,619.52	\$91,894.48

HEN16F17

Pittman North Detention Basin & Outfall, Phase III

Interlocal Amount \$25,700,000.00

Original Funding Date 07/13/2017

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$24,500,000.00	\$23,262,525.72	\$1,237,474.28
Const Engineering	\$1,200,000.00	\$846,489.73	\$353,510.27
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$24,109,015.45	\$1,590,984.55

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN25B19

Pittman Pabco - Boulder Highway Crossing

Interlocal Amount \$1,454,530.00

Original Funding Date 09/12/2019

Expiration Date 12/31/2020

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	\$289,917.18	\$1,056,869.82
Const Engineering	\$107,743.00	\$4,305.38	\$103,437.62
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,454,530.00	\$294,222.56	\$1,160,307.44

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,999,964.00	\$0.00	\$1,999,964.00

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$1,073,510.00

Original Funding Date 07/14/2011

Expiration Date 06/30/2020

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,073,510.00	\$1,025,545.29	\$47,964.71

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$650,000.00	\$626,451.69	\$23,548.31
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$654,000.00	\$626,451.69	\$27,548.31

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$5,185,760.00

Original Funding Date 03/08/2018

Expiration Date 01/31/2021

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	\$4,676,189.00	\$4,257,640.60	\$418,548.40
Const Engineering	\$509,571.00	\$470,429.18	\$39,141.82
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,185,760.00	\$4,728,069.78	\$457,690.22

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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$533,365.00	\$450,299.59	\$83,065.41

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2020

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
Entity Costs	\$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

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	\$1,278.35	\$1,094,721.65
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,100,000.00	\$1,278.35	\$1,098,721.65

LAS23E13

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

Interlocal Amount \$875,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$604.38	\$1,395.62
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$868,687.00	\$818,045.21	\$50,641.79
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$875,687.00	\$818,649.59	\$57,037.41

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,259,884.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$12,702,818.00	\$12,552,817.62	\$150,000.38
Const Engineering	\$557,066.00	\$57,065.13	\$500,000.87
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,259,884.00	\$12,609,882.75	\$650,001.25

LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango

Interlocal Amount \$1,261,471.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,253,471.00	\$1,048,786.02	\$204,684.98
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,261,471.00	\$1,048,786.02	\$212,684.98

LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton

Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23I17

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

Interlocal Amount \$26,425,221.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

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	\$23,825,221.00	\$22,111,755.18	\$1,713,465.82
Const Engineering	\$2,400,000.00	\$1,874,725.83	\$525,274.17
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$200,000.00	\$0.00	\$200,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$23,986,481.01	\$2,438,739.99

LAS24I15

Gowan Box Canyon - Lone Mountain Road

Interlocal Amount \$704,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS24J15

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

Interlocal Amount \$820,478.00

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	\$778,155.21	\$3,322.79
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$35,000.00	\$24,120.22	\$10,879.78
Other	\$0.00	\$0.00	\$0.00
Total	\$820,478.00	\$802,275.43	\$18,202.57

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24L17

Gowan North-El Capitan Branch, Ann Rd to
Centennial Pkwy
Interlocal Amount \$861,670.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$757,670.00	\$351,514.61	\$406,155.39
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$861,670.00	\$351,514.61	\$510,155.39

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	\$7,909,710.45	\$790,789.55
Const Engineering	\$930,100.00	\$929,610.20	\$489.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,630,600.00	\$8,839,320.65	\$791,279.35

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	\$689,656.14	\$137,832.86
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$831,489.00	\$689,656.14	\$141,832.86

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS28C12

Las Vegas Wash - Sloan Channel to Cedar Avenue

Interlocal Amount \$110,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2022

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

LAS29B15

Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston

Interlocal Amount \$1,726,003.00

Original Funding Date 12/10/2015

Expiration Date 12/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,507,827.20	\$165,175.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,726,003.00	\$1,507,827.20	\$218,175.80

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System

Interlocal Amount \$2,888,829.00

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	\$2,818,829.00	\$2,237,591.73	\$581,237.27
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Entity Costs	\$60,000.00	\$0.00	\$60,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,888,829.00	\$2,237,591.73	\$651,237.27

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,200,674.00	\$446,714.50	\$753,959.50
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$325,000.00	\$0.00	\$325,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$446,714.50	\$1,082,959.50

LAS29E18

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

Interlocal Amount \$30,664,139.00

Original Funding Date 10/11/2018

Expiration Date 01/31/2021

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	\$6,091,916.91	\$22,737,616.09
Const Engineering	\$1,834,606.00	\$164,301.54	\$1,670,304.46
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,664,139.00	\$6,256,218.45	\$24,407,920.55

LAS29F20

Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System

Interlocal Amount \$41,028,829.00

Original Funding Date 05/21/2020

Expiration Date 01/31/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$37,989,656.00	\$0.00	\$37,989,656.00
Const Engineering	\$1,752,160.00	\$0.00	\$1,752,160.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,287,013.00	\$0.00	\$1,287,013.00
Other	\$0.00	\$0.00	\$0.00
Total	\$41,028,829.00	\$0.00	\$41,028,829.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS30A13

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

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000.00	\$0.00	\$3,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$706,938.00	\$281,204.00	\$425,734.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$711,938.00	\$281,204.00	\$430,734.00

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$120,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$60,000.00	\$57,661.03	\$2,338.97
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$60,000.00	\$3,477.17	\$56,522.83
Other	\$0.00	\$0.00	\$0.00
Total	\$120,000.00	\$61,138.20	\$58,861.80

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	\$219.88	\$1,006,837.12
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,393,582.00	\$219.88	\$15,393,362.12

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LLD10B13

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

Original Funding Date 07/11/2013
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	\$1,200,000.00	\$1,010,515.08	\$189,484.92
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$1,010,515.08	\$189,484.92

LLD19A18

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

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

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

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash
Interlocal Amount \$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	\$369,200.00	\$53,788.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$116,594.75	\$68,868.75	\$47,726.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$539,582.75	\$438,068.75	\$101,514.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

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	\$239,404.39	\$646,655.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$446,682.39	\$987,220.61

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	\$1,863,595.75	\$176,404.25
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$1,922,028.54	\$784,943.46

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03F17

Range Wash - Ann Branch

Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$18,117.60	\$231,882.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$573,270.04	\$248,618.96
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$591,387.64	\$490,501.36

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	\$903,899.76	\$165,825.24
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,586,850.00	\$934,325.05	\$652,524.95

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV04K17

Gowan Outfall, Alexander Rd - Decatur to Simmons
Street

Interlocal Amount \$1,931,156.00

Original Funding Date 02/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,921,156.00	\$1,257,956.43	\$663,199.57
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$1,257,956.43	\$673,199.57

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	\$52,377.24	\$12,296.53
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$1,088,751.12	\$131,248.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,770.00	\$121,770.00	\$5,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,534,770.00	\$1,386,224.59	\$148,545.41

NLV09I13

Beltway Detention Basin and Channel
Interlocal Amount \$1,464,000.00

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	\$367,042.57	\$32,957.43
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$989,000.00	\$988,831.45	\$168.55
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
Entity Costs	\$65,000.00	\$11,787.38	\$53,212.62
Other	\$0.00	\$0.00	\$0.00
Total	\$1,464,000.00	\$1,368,847.09	\$95,152.91

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV10L19

Las Vegas Wash Cartier Channel

Interlocal Amount \$698,289.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$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
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$698,289.00	\$0.00	\$698,289.00

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$11,422.40	\$247,665.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$396,036.31	\$60,954.69
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$726,079.00	\$407,458.71	\$318,620.29

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	\$4,555,686.30	\$394,313.70
Const Engineering	\$466,000.00	\$160,371.16	\$305,628.84
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,416,000.00	\$4,716,057.46	\$699,942.54

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
Entity Costs	\$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	\$44,277,894.63	\$39,865,112.68	\$4,412,781.95
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,105,750.57	\$36,832,661.39	\$14,273,089.18
Construction	\$189,323,439.00	\$95,545,096.14	\$93,778,342.86
Const Engineering	\$12,783,908.00	\$5,619,210.77	\$7,164,697.23
Environmental	\$2,805,290.36	\$2,022,943.02	\$782,347.34
Entity Costs	\$2,370,373.00	\$54,788.21	\$2,315,584.79
Other	\$10,766,904.96	\$10,276,364.80	\$490,540.16
Total	\$313,865,164.75	\$190,546,781.24	\$123,318,383.51
Construction Projects = 20 Design / Other Projects = 53			

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
Entity Costs	\$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

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$1,169,257.81	\$1,630,742.19
Total	\$84,184,000.00	\$79,944,589.88	\$4,239,410.12

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA38B20

Silverado Ranch DB, Collection & Outfall

Interlocal Amount \$26,000,000.00

Original Funding Date 03/12/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,120,745.00	\$0.00	\$23,120,745.00
Const Engineering	\$2,379,255.00	\$0.00	\$2,379,255.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$500,000.00	\$0.00	\$500,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,000,000.00	\$0.00	\$26,000,000.00

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,250,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,065,000.00	\$1,690,755.94	\$374,244.06
Const Engineering	\$185,000.00	\$34,020.98	\$150,979.02
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,250,000.00	\$1,724,776.92	\$525,223.08

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 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	\$10,500,343.00	\$9,838,879.14	\$661,463.86
Const Engineering	\$1,055,000.00	\$921,250.71	\$133,749.29
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,555,343.00	\$10,760,129.85	\$795,213.15

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach

Interlocal Amount \$19,921,851.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$18,500,000.00	\$1,670,792.62	\$16,829,207.38
Const Engineering	\$1,321,851.00	\$335,328.74	\$986,522.26
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$12,491.49	\$87,508.51
Other	\$0.00	\$0.00	\$0.00
Total	\$19,921,851.00	\$2,018,612.85	\$17,903,238.15

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	\$3,474.28	\$575,260.72
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,697,245.00	\$3,474.28	\$7,693,770.72

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
Entity Costs	\$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	\$2,602.87	\$1,992,397.13
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,499,000.00	\$2,602.87	\$30,496,397.13

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	\$183,177,560.00	\$85,135,554.57	\$98,042,005.43
Const Engineering	\$16,391,841.00	\$8,136,882.78	\$8,254,958.22
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$600,000.00	\$12,491.49	\$587,508.51
Other	\$2,800,000.00	\$1,169,257.81	\$1,630,742.19
Total	\$202,969,401.00	\$94,454,186.65	\$108,515,214.35
Construction Projects = 9 Design / Other Projects = 0			

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,277,894.63	\$39,865,112.68	\$4,412,781.95
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,105,750.57	\$36,832,661.39	\$14,273,089.18
Construction	\$372,500,999.00	\$180,680,650.71	\$191,820,348.29
Const Engineering	\$29,175,749.00	\$13,756,093.55	\$15,419,655.45
Environmental	\$2,805,290.36	\$2,022,943.02	\$782,347.34
Entity Costs	\$2,970,373.00	\$67,279.70	\$2,903,093.30
Other	\$13,566,904.96	\$11,445,622.61	\$2,121,282.35
Total	\$516,834,565.75	\$284,988,476.40	\$231,833,597.86
Construction Projects = 29 Design / Other Projects = 53			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,277,894.63	\$39,865,112.68	\$4,412,781.95
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,105,750.57	\$36,832,661.39	\$14,273,089.18
Construction	\$189,323,439.00	\$95,545,096.14	\$93,778,342.86
Const Engineering	\$12,783,908.00	\$5,619,210.77	\$7,164,697.23
Environmental	\$2,805,290.36	\$2,022,943.02	\$782,347.34
Entity Costs	\$2,370,373.00	\$54,788.21	\$2,315,584.79
Other	\$10,766,904.96	\$10,276,364.80	\$490,540.16
Total	\$313,865,164.75	\$190,546,781.24	\$123,318,383.51
Construction Projects = 20 Design / Other Projects = 53			

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$183,177,560.00	\$85,135,554.57	\$98,042,005.43
Const Engineering	\$16,391,841.00	\$8,136,882.78	\$8,254,958.22
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$600,000.00	\$12,491.49	\$587,508.51
Other	\$2,800,000.00	\$1,169,257.81	\$1,630,742.19
Total	\$202,969,401.00	\$94,441,695.16	\$108,515,214.35
Construction Projects = 9 Design / Other Projects = 0			

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

Boulder City

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

Clark County

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

6/15/2020 - payas443

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	\$1,450,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval Lane)	Closed	\$228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	\$1,253,646.20
CLA10F10	Flamingo Wash, UPRR to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,079,781.70
CLA10H13	Airport Channel - Naples	Open	\$1,710,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$368,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	\$531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	\$788,631.74
CLA13C98	Lakes DB Collection System	Closed	\$783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	\$138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	\$560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	\$1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	\$321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	\$5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	\$1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	\$3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	\$1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	\$13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	\$707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	\$23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	\$8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(\$41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	\$193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	\$6,322,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	\$2,226,784.41
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	\$1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	\$8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	\$535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	\$2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	\$1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	\$357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	\$3,000,000.00
CLA16O19	Blue Diamond Wash, Arville Street to I-15	Open	\$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
CLA38C20	Duck Creek Haven Street Storm Drain	Open	\$354,000.00
CLA38D20	Duck Creek Haven Street Storm Drain	Open	\$5,116,417.00
CLA38E20	Duck Creek - Jones Boulevard Storm Drain	Open	\$3,650,769.00
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
			\$250,936,706.08

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

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>
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	Closed	\$8,209,488.28
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin and Outfall	Open	\$1,011,500.00
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	Closed	\$31,272.42
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Open	\$2,530,000.00
			\$75,357,630.64

COE/Clark County

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	\$533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	\$1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	\$2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	\$324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Closed	\$349,813.57
HEN01I14	Pittman Wash, Duck Creek at I-515	Closed	\$2,295,044.97
HEN02A89	Green Valley Parkway Bridge	Closed	\$1,128,513.78
HEN03A91	UPRR Channel	Closed	\$117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	\$1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	\$173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	\$275,048.92
HEN04I98	C-1 Channel (Culvert) at Lake Mead	Closed	\$907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	\$521,871.29
HEN04O09	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Closed	\$22,905.46
HEN04P09	Racetrack Channel, Drake to Burkholder	Closed	\$76,414.93
HEN04Q15	Racetrack Channel, Drake to Burkholder	Closed	\$833,948.46
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	\$3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	\$4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	\$325,840.81
HEN05E09	Pittman, Horizon Ridge Detention Basin	Closed	\$785,441.55
HEN06A93	Equestrian Drive Detention Basin	Closed	\$388,624.49
HEN06B95	Equestrian Detention Basin	Closed	\$6,128,895.08

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>
HEN06C02	Equestrian Detention Basin Outfall	Closed	\$681,288.27
HEN06D05	C-1 Equestrian Tributary	Closed	\$227,591.57
HEN06F08	C-1 Equestrian Tributary	Closed	\$2,711,795.15
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	\$4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Closed	\$335,247.64
HEN06IO9	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Open	\$934,549.00
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	\$10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	\$4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	\$770,231.86
HEN12IO9	Pittman, West Horizon - Palm Hills	Closed	\$249,028.80
HEN12K19	Pittman - Sunset, Galleria to Foster	Open	\$605,788.00
HEN13A00	Boulder Highway Channel	Closed	\$360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$6,787,948.72
HEN15A00	Pittman Wash Railroad Channel	Closed	\$568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	\$2,264,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase I	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Closed	\$94,222.77
HEN23A09	Center Street Storm Drain	Closed	\$564,095.75
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

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>
HLD06B19	Chickasaw Storm Drain	Open	\$1,999,964.00
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			\$151,450,183.50

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey Bl System	Closed	\$631,418.63
LAS04C91	Oakey Bl System/Decatur Bl Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS06A87	Major Conveyance System West of I-15	Closed	\$229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	\$29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	\$670,067.29
LAS07A89	Durango Storm Drain	Closed	\$596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	\$6,148,651.98
LAS09A89	Washington Ave. System	Closed	\$313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	\$497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	\$1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	\$245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	\$4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	\$1,206,684.74
LAS09I96	Washington/Eastern-Sagman	Closed	\$3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45

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>
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	\$3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	\$111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	\$285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	\$651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	\$682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	\$162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	\$608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	\$1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	\$8,492.19
LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participation)	Closed	\$1,383,723.00
LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	\$2,462,085.23
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	\$1,549,850.67
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	\$44,809.03
LAS11B93	Rampart Storm Drain Construction	Closed	\$185,842.34
LAS12A92	Alta Storm Drain (Meadows V)	Closed	\$851,465.76
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	\$86,475.85
LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	\$709,000.00
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	\$1,107,787.47
LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	\$74,429.00
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

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>
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS22R12	LVW-Grand Teton, Mountain Spa to Durango Drive	Closed	\$12,250,368.51
LAS22S13	Brent Drainage System-Floyd Lamb Park to Durango Drive	Open	\$533,365.00
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open	\$4,900,700.00
LAS22U19	Brent Drainage System-Durango to OHare Ave	Open	\$1,100,000.00
LAS23C08	Horse Drive Interchange	Closed	\$5,392,419.91
LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	\$1,411,812.73
LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	\$875,687.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	\$13,259,884.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	\$1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	\$985,231.00
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$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	\$820,478.00
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	\$2,888,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	Open	\$30,664,139.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS29F20	Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System	Open	\$41,028,829.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$120,000.00
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$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
			\$430,551,234.28

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
			\$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

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>
NLV03B88	East Range Wash Detention Basin (Facility Study)	Closed	\$30,000.00
NLV03C91	West Range Wash Diversion Dike	Closed	\$339,338.71
NLV03E13	Hollywood System, Dunes South DB to Centennial Parkway	Open	\$2,706,972.00
NLV03F17	Range Wash - Ann Branch	Open	\$1,081,889.00
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	Open	\$1,586,850.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Closed	\$11,189,513.59
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	\$5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	\$1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	\$1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	\$601,126.71
NLV06B93	Kyle Detention Basin	Closed	\$8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	\$86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,464,000.00
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

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>
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$726,079.00
NLV17D18	Fifth St Collector, Centennial Pkwy to Deer Spgs Way	Open	\$5,416,000.00
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>\$185,134,040.71</u>
	Grand Total		<u><u>\$1,175,160,385.13</u></u>

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

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	\$867,000.00
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
			\$11,674,103.43

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	\$2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	\$884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	\$1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	\$949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	\$3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	\$4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Closed	\$1,078,896.68
CLA04T09	Lower Flamingo Detention Basin	Closed	\$3,387,621.44
CLA04W16	Flamingo Wash, Eastern Avenue	Closed	\$1,462,409.75
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	\$9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$11,371,793.05
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	\$12,823,423.07
CLA08T14	Duck Creek, Las Vegas Boulevard	Closed	\$6,981,477.12
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	\$2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Closed	\$3,763,800.00
CLA10E09	Tropicana North Branch Detention Basin	Closed	\$950,229.12
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	\$17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	\$2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	\$5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	\$2,119,552.08
CLA14W11	Duck Creek, Robindale to I-215	Closed	\$650,561.15
CLA15B99	Colorado Avenue Storm Drain System	Closed	\$15,259,421.39
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	Open	\$84,184,000.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA15F16	Las Vegas Wash - Water Reclamation Channel	Closed	\$3,400,000.00
CLA16L09	Lower Blue Diamond Detention Basin	Closed	\$2,581,701.25
CLA16M09	Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd	Closed	\$5,067,171.04
CLA16N09	Blue Diamond Wash Wigwam, UPRR to Jones Blvd	Closed	\$0.00
CLA17A98	Blue Diamond Chnl/Durango Dr - Rainbow Blvd (Beltway 7B)	Closed	\$1,021,760.73
CLA17D04	Blue Diamond Channel - Jones Branch	Closed	\$641,602.04
CLA18A98	Red Rock Channel/Russell Rd - Hualapai Way	Closed	\$1,793,162.82
CLA19D03	Red Rock Channel, Naples Branch	Closed	\$9,885,005.24
CLA26D11	Flamingo Diversion-South Buffalo Branch, Flamingo Wash to Sunset Rd	Closed	\$7,030,263.37
CLA27D13	Flamingo Diversion - Rainbow Branch	Closed	\$9,654,169.07
CLA38B20	Silverado Ranch DB, Collection & Outfall	Open	\$26,000,000.00
			\$286,496,136.88

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
			\$8,678,516.42

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Closed	\$6,784,863.71
HEN06J13	Equestrian Detention Basin Expansion	Closed	\$1,025,764.52
HEN06K13	Equestrian Tributary, Phase II	Closed	\$2,147,066.76
HEN07C11	Pittman Park Peaking Basin Modification	Closed	\$0.00
HEN12D03	Pittman Wash - Burns	Closed	\$257,326.75
HEN12E05	Gibson Conveyance System	Closed	\$2,164,571.54
HEN12J16	Palm Hills Channel	Closed	\$1,880,256.03
HEN13B03	Boulder Highway Channel	Closed	\$6,534,523.99
HEN15B02	Pittman Wash Railroad Channel, Phase I (Resol. No. 02-6)	Closed	\$1,989,679.32
HEN15C04	Pittman Wash Railroad Channel, US-95 to Major Avenue	Closed	\$5,537,919.81
HEN18A03	Drake Channel	Closed	\$75,265.32
HEN19A03	Northeast Detention Basin and Levee	Closed	\$1,134,804.61
HEN20B04	C-1 Channel, US-95 Tributary 1	Closed	\$1,522,849.50
HEN23B16	Center Street Storm Drain	Closed	\$8,266,384.95
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Closed	\$925,332.15
			\$74,237,487.77

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01E13	Angel Park Detention Basin Expansion	Closed	\$4,085,640.34
LAS02E92	Buffalo Channel/Summerlin Pkwy-Vegas Dr.	Closed	\$1,911,377.65
LAS03C91	Gowan Detention Basin	Closed	\$7,184,517.75
LAS04D92	Oakey Detention Basin & Conveyance	Closed	\$6,887,121.59
LAS05E03	Oakey - Meadows Storm Drain	Closed	\$5,221,885.40
LAS05F03	Alta Parallel System	Closed	\$2,093,934.39
LAS05K15	Oakey-Meadows Storm Drain, Phase III	Closed	\$24,265,142.63
LAS09C91	Washington Ave./Sandhill Outlet	Closed	\$1,496,312.93
LAS09E93	Washington Ave. / Virgil-Lena	Closed	\$2,862,675.33
LAS09N99	Upr Wash Ave Conv Sys, Ph II: Veterans Memorial Dr - UPRR	Closed	\$6,279,449.66
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	\$19,921,851.00

**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>\$247,855,277.97</u>
Grand Total			<u><u>\$879,587,627.76</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, Horizon Ridge Detention Basin - Closeout	HEN05E09	Design	(6,843.45)	0.00	(6,843.45)	3/12/2020	8
Horizon Ridge Detention Basin - Closeout	HEN05G16	Construction	(721,136.29)	0.00	(721,136.29)	3/12/2020	8
Pittman Pabco - Boulder Highway Crossing	HEN25B19	Construction	1,454,530.00	0.00	1,454,530.00	9/12/2019	12b
	Henderson Total		\$2,796,198.26	\$8,211,090.00	\$1,332,338.26		
HENDERSON 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$11,007,288.26			
			ESTIMATED RESOURCES	\$13,280,515.00			
			REMAINING RESOURCES	\$11,948,176.74			

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
Centennial Parkway Channel West - CC 215, Pioneer Way to US95 - 3rd Supplemental	LAS23E13	Design	(195,000.00)	0.00	(195,000.00)	6/11/2020	24a
Centennial Parkway Channel West - CC 215, Pioneer Way to US95 - 4th Supplemental	LAS23F14	Construction	(640,116.00)	0.00	(640,116.00)	6/11/2020	24b
Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System	LAS29C16	Design	400,000.00	0.00	400,000.00	4/9/2020	10
Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy. System	LAS29F20	Construction	41,028,829.00	0.00	41,028,829.00	5/21/2020	
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	13b
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
LVW - Moccasin, Skye Canyon Park to Upper LVW - 1st Supplemental	LAS31A17	Design	60,000.00	0.00	60,000.00	3/12/2020	15
Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon - Closeout	LAS16Q13	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		\$40,766,368.57	\$46,059,715.00	\$40,766,368.57		
LAS VEGAS 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$86,826,083.57			
			ESTIMATED RESOURCES	\$95,216,306.00			
			REMAINING RESOURCES	\$54,449,937.43			

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	1/9/2020	13a
Range Wash - Ann Branch, Phase II	NLV03K19	Construction	0.00	7,697,245.00	7,697,245.00	9/12/2019	13b
Hollywood System, Dunes S DB to Centennial Pkwy-Phase I - Closeout	NLV03H17	Construction	(1,919,486.41)	0.00	(1,919,486.41)	6/11/2020	7
Hollywood System, Phase II, Nellis Air Force Base Reach - 1st Supplemental	NLV03J19	Construction	311,851.00	0.00	311,851.00	2/13/2020	11
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	5,522,594.00	0.00			
North Las Vegas Total			\$38,364,017.59	\$21,956,514.00	\$40,538,668.59		
NORTH LAS VEGAS 3-YEAR TOTALS:	PROJECTS PROGRAMMED		\$60,320,531.59				
	ESTIMATED RESOURCES		\$68,696,440.00				
	REMAINING RESOURCES		\$28,157,771.41				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00			
Airport Channel - Naples - 4th Supplemental	CLA10H13	Design	510,000.00	0.00	510,000.00	6/11/2020	23b
Flamingo Wash - Industrial Road to Hotel Rio Dr.		Construction	1,400,000.00	0.00			
Wagon Trail Channel - Sunset to Teco - 1st Supplemental	CLA10I19	Design	50,000.00	0.00	50,000.00	3/12/2020	13

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							
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,399,667.00			
Flamingo Wash, Eastern Avenue - Closeout	CLA04W16	Construction	(54,590.25)	0.00	(54,590.25)	2/13/2020	8
Flamingo Wash, Maryland to Palos Verde		Construction	0.00	2,971,255.00			
Tropicana Wash at Swenson Street - 4th Amended Closeout	CLA10G12	Construction	(657.94)	0.00	(657.94)	1/9/2020	7
Tropicana Wash at Swenson Street - 5th Amended Closeout	CLA10G12	Construction	(328.97)	0.00	(328.97)	3/12/2020	7
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 Storm Drain	CLA38E20	Construction	3,650,769.00	0.00	3,650,769.00	5/21/2020	
Duck Creek, Las Vegas Boulevard - Closeout	CLA08T14	Construction	(418,522.88)	0.00	(418,522.88)	2/13/2020	8
Silverado Ranch Detention Basin, Collection & Outfall	CLA38B20	Construction	26,000,000.00	0.00	26,000,000.00	3/12/2020	16b
Silverado Ranch Detention Basin and Outfall Facilities - 2nd Supplemental	CLA08S13	Design	80,000.00	0.00	80,000.00	6/11/2020	23a
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Duck Creek Haven Street Storm Drain	CLA38C20	Design	354,000.00	0.00	354,000.00	3/12/2020	14
Duck Creek Haven Street Storm Drain	CLA38D20	Construction	5,116,417.00	0.00	5,116,417.00	4/9/2020	11b
Jess Waite Wash Diversion Dike		Construction	1,581,566.00	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			
Searchlight - South, Encinitas St. Storm Drain - Closeout	SEA03A09	Design	(106,727.58)	0.00	(106,727.58)	2/13/2020	8
Muddy River Logandale Levee - Closeout	MOA01H15	Construction	(290,511.72)	0.00	(290,511.72)	2/13/2020	8
Goodsprings - Phase I		Right-of-Way	74,454.00	0.00			
Goodsprings - Phase I		Construction	919,494.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	11,237,678.00	0.00			
Clark County Total			\$81,053,038.66	\$16,627,650.00	\$35,589,846.66		
CLARK COUNTY 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$97,680,688.66			
			ESTIMATED RESOURCES	\$131,270,653.00			
			REMAINING RESOURCES	\$95,680,806.34			

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⁾	\$265,154,155.72
TOTAL ESTIMATED RESOURCES (Year-1)	\$238,993,581.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$29,022.00
TOTAL PROJECTS FUNDED (Year-1)	\$122,524,883.72
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$116,439,675.28

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.

2020-2021 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Galleria to Sunset		Construction	1,463,860.00	0.00	0.00		
Whitney Wash Channel Replacement Project		Construction	0.00	15,479,707.00	0.00		
		Henderson Total	\$1,463,860.00	\$15,479,707.00	\$0.00		
HENDERSON 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$16,943,567.00				
		ESTIMATED RESOURCES	\$14,287,300.00				
		REMAINING RESOURCES	\$14,287,300.00				

LAS VEGAS (Central Las Vegas Valley)							
Lake Mead - Carey - Lake Mead Detention Basin Outfall		Construction	555,000.00	0.00	0.00		
LVVW - Moccasin, Skye Canyon Park to Upper LVVW - 1st Supplemental	LAS31B18	Construction	2,602,475.00	0.00	2,602,475.00	7/9/2020	
Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones	LAS19E20	Design	347,952.00	0.00	347,952.00	7/9/2020	
Meadows - Charleston Storm Drain, Essex to Lindell - Original	LAS05L20	Design	817,308.00	0.00	817,308.00	7/9/2020	
Las Vegas Wash - Stewart, Las Vegas Wash to Lamb		Design	1,018,866.00	0.00	0.00		
Meadows Detention Basin Upgrade - Original	LAS05M20	Design	154,000.00	0.00	154,000.00	7/9/2020	
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14D14	Construction	(795,213.15)	0.00	(795,213.15)	7/9/2020	
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14C11	Design	(47,964.71)	0.00	(47,964.71)	7/9/2020	
Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. - Closeout	LAS24M17	Construction	(791,279.35)	0.00	(791,279.35)	7/9/2020	
Gowan North - El Capitan Branch, Lone Mountain to Ann Road - Closeout	LAS24J15	Design	(18,202.57)	0.00	(18,202.57)	7/9/2020	
Brent Drainage System-Floyd Lamb Park to Durango Drive - Closeout	LAS22S13	Design	(83,065.41)	0.00	(83,065.41)	7/9/2020	
Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street		Construction	33,487,282.00	0.00	0.00		
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	7,219,112.00	0.00		
Gowan - Alexander Rd., Rancho to Decatur		Construction	0.00	5,367,968.00			
Brent Drainage System - Durango to Ohare		Construction	0.00	8,321,791.00	0.00		
Centennial Pkwy Channel West - Farm Rd - US95 to Tee Pee		Design	634,195.00	0.00	0.00		
		Las Vegas Total	\$37,881,352.81	\$20,908,871.00	\$2,186,009.81		
LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$58,790,223.81				
		ESTIMATED RESOURCES	\$65,349,653.00				
		REMAINING RESOURCES	\$63,163,643.19				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
North Las Vegas Detention Basin Upgrade		Design	646,002.00	0.00	0.00		
Lake Mead Drain to Las Vegas Wash		Design	843,390.00	0.00	0.00		
Lake Mead Drain to Las Vegas Wash		Construction	0.00	7,819,743.00	0.00		
Las Vegas Wash Cartier Street		Construction	0.00	6,347,428.00	0.00		
Orchard Collector - Charleston to Linden		Construction	0.00	6,939,465.00	0.00		
Jim McGaughey (Formerly Owens) Detention Basin & Outfall		Right-of-Way	1,800,000.00	0.00	0.00		
Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin		Construction	9,623,305.00	0.00	0.00		
Beltway Detention Basin, Collection and Outfall - 1st Supplemental	NLV09J19	Construction	585,363.00	0.00	585,363.00	7/9/2020	
Beltway Detention Basin and Channel - 4th Supplemental	NLV09I13	Design	90,000.00	0.00	90,000.00	7/9/2020	
Orchard Detention Basin - 14th Supplemental	CLA21A00	Design	150,000.00	0.00	150,000.00	7/9/2020	
		North Las Vegas Total	\$13,738,060.00	\$21,106,636.00	\$825,363.00		
NORTH LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$34,844,696.00				
		ESTIMATED RESOURCES	\$36,113,944.00				
		REMAINING RESOURCES	\$35,288,581.00				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,372,489.00			
Flamingo Wash, Maryland to Palos Verde		Construction	7,433,424.00	0.00	0.00		
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00			
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Design	402,672.00	0.00	0.00		
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Construction	0.00	6,733,463.00	0.00		
Blue Diamond Wash - Arville to I-15		Construction	5,670,638.00	0.00	0.00		
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Construction	0.00	10,406,976.00	0.00		
Blue Diamond Channel, Amigo to Haven		Design	806,244.00	0.00	0.00		
Blue Diamond Channel, Amigo to Haven		Right-of-Way	1,075,010.00	0.00	0.00		
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00	0.00		
Blue Diamond Wash Railroad		Design	525,840.00	0.00	0.00		
Blue Diamond Wash Railroad		Right-of-Way	701,120.00	0.00	0.00		
Goodsprings - Phase I		Right-of-Way	370,002.00	0.00			

2020-2021 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - Continued							
Goodsprings - Phase I		Construction	2,497,498.00	0.00			
Fairgrounds Detention Basin and Outfall - 6th Supplemental	MOA03A11	Design	60,000.00	0.00	60,000.00	7/9/2020	
Fairgrounds - Detention Basin (Whipple Street)		Construction	12,452,852.00	0.00			
Hiko Detention Basin Expansion		Design	206,614.00	0.00	0.00		
Searchlight-South, Encinitas St. Storm Drain - Closeout	SEA03B17	Construction	(477,791.79)	0.00	(477,791.79)	7/9/2020	
Searchlight - West - State Hwy 164		Construction	5,781,411.00	0.00	0.00		
Jess Waite Wash Diversion Dike		Construction	0.00	1,597,382.00	0.00		
Clark County Total			\$67,755,533.21	\$20,110,310.00	(\$417,791.79)		
CLARK COUNTY 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$87,865,843.21			
			ESTIMATED RESOURCES	\$100,289,644.00			
			REMAINING RESOURCES	\$100,707,435.79			

CITY OF MESQUITE							
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	8,166,251.00	0.00	0.00		
City of Mesquite Total			\$8,166,251.00	\$0.00	\$0.00		
MESQUITE 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$8,166,251.00			
			ESTIMATED RESOURCES	\$14,272,313.00			
			REMAINING RESOURCES	\$14,272,313.00			

BOULDER CITY							
Boulder City Total			\$0.00	\$0.00	\$0.00		
BOULDER CITY 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$0.00			
			ESTIMATED RESOURCES	\$1,114,969.00			
			REMAINING RESOURCES	\$1,114,969.00			

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED⁽²⁾	\$206,610,581.02
TOTAL ESTIMATED RESOURCES (Year-1)	\$161,335,939.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$5,083,823.00
TOTAL PROJECTS FUNDED (Year-1)	\$2,593,581.02
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$153,658,534.98

LOCAL DRAINAGE (5)							
Craig Road Storm Drain - El Capitan to Fort Apache - Original	CLD97A20	Construction	1,200,000.00	0.00	1,200,000.00	7/9/2020	
Buckskin Avenue Storm Drain - Closeout	LLD10B13	Construction	(189,484.92)	0.00	(189,484.92)	7/9/2020	
Luning Drive Storm Drain - Closeout - ITEM PULLED	LLD19A18	Construction	0.00	0.00	0.00		
Local Drainage Total			\$1,010,515.08	\$0.00	\$1,010,515.08		

Notes:

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

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)	Date	
	FISCAL YEAR 2020-21						
Jul-20	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES			\$1,000,000	\$14,281,110		
	Searchlight-South, Encinitas St. Storm Drain - Closeout	SEA03B17	-\$477,792		\$14,758,902		
	Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14C11	-\$47,965		\$14,806,867		
	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. - Closeout	LAS24M17	-\$791,279		\$15,598,146		
	Gowan North - El Capitan Branch, Lone Mountain to Ann Road - Closeout	LAS24J15	-\$18,203		\$15,616,349		
	Brent Drainage System-Floyd Lamb Park to Durango Drive - Closeout	LAS22S13	-\$83,065		\$15,699,414		
	Local Drainage Improvements - Buckskin Avenue Storm Drain - Closeout	LLD10B13	-\$189,485		\$15,888,899		
	Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14D14	-\$795,213		\$16,684,112		
	Local Drainage Improvements - Luning Drive Storm Drain - Closeout - ITEM PULLED	LLD19A18	\$0		\$16,684,112		
	Orchard Detention Basin - 14th Supplemental	CLA21A00	\$150,000		\$16,534,112		
	Fairgrounds Detention Basin and Outfall - 6th Supplemental	MOA03A11	\$60,000		\$16,474,112		
	Local Drainage Improvements - Craig Road Storm Drain - El Capitan to Fort Apache - Original	CLD97A20	\$1,200,000		\$15,274,112		
	Meadows - Charleston Storm Drain, Essex to Lindell - Original	LAS05L20	\$817,308		\$14,456,804		
	Meadows Detention Basin Upgrade - Original	LAS05M20	\$154,000		\$14,302,804		
	LVW - Moccasin, Skye Canyon Park to Upper LVW - 1st Supplemental	LAS31B18	\$2,602,475		\$11,700,329		
	Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones	LAS19E20	\$347,952		\$11,352,377		
	Beltway Detention Basin and Channel - 4th Supplemental	NLV09I13	\$90,000		\$11,262,377		
	Beltway Detention Basin, Collection and Outfall - 1st Supplemental	NLV09J19	\$585,363		\$10,677,014		
	No Projects Awaiting Funding						

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

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #07
DATE: 07/09/2020**

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
Searchlight-South, Encinitas St. Storm Drain (construction)	SEA03B17	Item #08 Closeout	\$ 0.00	(\$ 477,791.79)
Freeway Channel-Washington, MLK to Rancho Drive (design)	LAS14C11	Item #08 Closeout	\$ 0.00	(\$ 47,964.71)
Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. (construction)	LAS24M17	Item #08 Closeout	\$ 0.00	(\$ 791,279.35)
Gowan North – El Capitan Branch, Lone Mountain to Ann Road (design)	LAS24J15	Item #08 Closeout	\$ 0.00	(\$ 18,202.57)

TAC AGENDA ITEM #05 Date: 06/25/2020	RFCD AGENDA ITEM #07 Date: 07/09/2020
CAC AGENDA ITEM #05 Date: 06/29/2020	

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Brent Drainage System-Floyd Lamb Park to Durango Drive (design)	LAS22S13	Item #08 Closeout	\$ 0.00	(\$ 83,065.41)
Freeway Channel-Washington, MLK to Rancho Drive (construction)	LAS14D14	Item #08 Closeout	\$ 0.00	(\$ 795,213.15)
Orchard Detention Basin	CLA21A00	Item #10a 14 th Supplemental	\$ 0.00	\$ 150,000.00
Fairgrounds Detention Basin and Outfall	MOA03A11	Item #10b 6 th Supplemental	\$ 0.00	\$ 60,000.00
Meadows Detention Basin Upgrade	LAS05M20	Item #11b Original	\$ 130,000.00	\$ 154,000.00
LVW – Moccasin, Skye Canyon Park to Upper LVW	LAS31B18	Item #12a 1 st Supplemental	\$ 0.00	\$2,602,475.00
Beltway Detention Basin and Channel	NLV09I13	Item #12b 4 th Supplemental	\$ 0.00	\$ 90,000.00
Beltway Detention Basin, Collection and Outfall	NLV09J19	Item #10c 1 st Supplemental	\$ 0.00	\$ 585,363.00

Respectfully submitted,



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

TAC AGENDA ITEM #05 Date: 06/25/2020	RFCD AGENDA ITEM #07 Date: 07/09/2020
CAC AGENDA ITEM #05 Date: 06/29/2020	

070920 TYCP Amend-item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 06/15/2020
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: 06/25/2020
Recommendation: Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 06/29/2020
Recommendation: Approve.	

EXHIBIT C

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

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per M/R	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025						
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23				
TOTAL PLAN				\$807,616,793	\$44,867,242	\$36,465,960	\$39,262,034				
Unencumbered from previous year	\$116,488,686										
ENTITY RESOURCES				\$769,768,102	\$32,330,652	\$31,359,945	\$24,123,329				
Unencumbered from previous year	\$22,788,778										
ENTITY TOTAL				\$1,372,662,650	\$37,881,352	\$12,687,081	\$9,293,593	\$2,186,010			
HYDROGRAPHIC BASIN: CENTRAL				\$528,443,780	\$2,049,948	\$0	\$0	\$478,082			
SYSTEM: LV Wash I-15 Tributary				\$148,473,570	\$59,774	\$0	\$0	(\$495,226)			
PROJECT: Freeway Channel - Washington, Valley View to Michael Way											
Design/Admin	LV18 0802		\$1,389,330								
Right-of-way			\$1,109,090								
Construction			\$6,931,650								
PROJECT: Freeway Channel - Washington, Rancho to Valley View											
Design/Admin	LV18 0838		\$1,280,270								
Right-of-way			\$1,008,210								
Construction			\$6,301,330								
PROJECT: Freeway Channel - Washington, MLK to Rancho											
CLOSEOUT	Design/Admin	LV18 0434, 0427, 0480, 0472 & 0434	Design Started 11/12	\$0				7/8/2020	(\$47,884)	YES	LAS14C11
Right-of-way			LAS14C11	\$0							
CLOSEOUT	Construction			\$0				7/8/2020	(\$785,213)	YES	LAS14D14
PROJECT: Lake Mead - Convey - Lake Mead Detention Basin Outfall											
Design/Admin	LVLMI 0221		Design Started 19/20	\$20,790							
Design/Admin			NLV19A19	\$16,630							
Construction				\$103,930							
PROJECT: Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones											
Design/Admin	LVOW 0380		\$579,920					7/8/2020	\$345,852	NO	LAS19E20
Right-of-way			\$453,940					7/8/2020	\$3,000	NO	LAS19E20
Construction			\$2,869,600								
SYSTEM: LV Wash Central				\$369,949,500	\$221,782,930	\$64,277,669	\$1,990,174	\$0	\$0	\$971,308	
PROJECT: Las Vegas Wash - Stewart to Bonanza											
Design/Admin	LVMD 1121 & 1140		Design Started 11/12	\$1,204,620							
Right-of-way			CLA15D12 / LAS28C12	\$993,890							
Construction				\$6,023,110							
PROJECT: Meadows - Charleston Storm Drain, Essex to Lindell											
Design/Admin	MECH 0000, 0001		\$1,362,180					7/8/2020	\$815,308	NO	LAS08L20
Right-of-way			\$1,089,750					7/8/2020	\$2,000	NO	LAS08L20
Construction			\$6,610,920								
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb											
Design/Admin	LVMT 0000		\$1,668,110								
Right-of-way			\$1,358,490								
Construction			\$8,490,570								
PROJECT: Meadows Detention Basin Upgrade											
Design/Admin	LCME 0018, 0021		\$117,440					7/8/2020	\$162,000	YES	LAS09M20
Right-of-way			LVVVD cost participation	\$93,950				7/8/2020	\$2,000	YES	LAS09M20
Construction			Engr's Est	\$587,190							
PROJECT: Owens Avenue East - LV Wash to Eastern											
Design/Admin	LVOE 0000, 0088		\$3,810,770								
Right-of-way			\$3,048,610								
Construction			\$19,053,810								
SYSTEM: Sahara Boulder Highway				\$8,020,710	\$196,030,670	\$82,718,103	\$0	\$0	\$0	\$0	
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.											
Design/Admin	BHSA 0000, 0038		Pre-Design Started 09/10	\$2,787,570							
Right-of-way			LAS27A09	\$2,214,250							
Construction				\$13,837,830							
PROJECT: Sahara Avenue - Eastern Lateral											
Design/Admin	BASA 0000		\$431,380								
Right-of-way			\$345,100								
Construction			\$2,198,960								
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern											
Design/Admin	BHSA 0076		\$2,278,210								
Right-of-way			\$1,822,570								
Construction			\$11,301,080								
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland											
Design/Admin	BHSA 0176		\$3,409,180								
Right-of-way			\$2,727,350								
Construction			\$17,045,980								
PROJECT: Flamingo - Boulder Hwy, North, Charleston - Main to Maryland											
Design/Admin	FLBN 0001, 0012		design start in 17/18	\$1,288,850							
Right-of-way			LAS29D17	\$1,030,920							
Construction				\$6,443,270							
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb											
Design/Admin	LVWZ 0000		\$1,452,940								
Right-of-way	QACH 0001, 0080		\$1,162,350								
Construction			\$7,264,660								

EXHIBIT C

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

				FIRST FIVE YEARS 7/2020 THRU 6/2025						
		Fac. ID	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23		
TOTAL PLAN				Annual Resources	\$807,616,793	\$44,887,242	\$38,468,880	\$38,282,034		
Unencumbered from previous year		\$115,468,608		Cumulative Available Resources	\$769,768,102	\$32,330,882	\$31,350,948	\$24,123,320		
ENTITY RESOURCES				Annual Resources	\$272,290,298	\$38,953,789	\$13,184,128	\$14,173,541		
Unencumbered from previous year		\$22,780,776		Cumulative Available Resources	-	\$1,102,436	\$1,679,482	\$8,559,430		
ENTITY TOTAL					\$1,372,662,650	\$37,881,362	\$12,587,081	\$9,293,593	Board Date	Amount
									Amendment?	Project No.
HYDROGRAPHIC BASIN: GOWAN					\$447,892,180	\$127,418,880	\$76,810,606	\$971,802		(\$809,482)
SYSTEM: Gowan North					\$273,309,160	\$126,944,520	\$76,810,606	\$971,802		(\$809,482)
PROJECT: Gowan Box Canyon - Lone Mountain Road										
Design/Admin			Design started in 15/16	\$1,081,940						
Right-of-way		GOBX 0016	LAS24115	\$685,550	\$7,208,480					
Construction				\$5,409,720						
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street										
Design/Admin		GOOF 0076, 0085	Design started 16/17	\$5,009,330		\$2,003,732				
Right-of-way		0086, 0076	NLV04K17	\$4,007,480	\$30,487,282					
Construction			Eng's Est.	\$25,048,670		\$31,483,550				
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road										
CLOSEOUT		GOEC 0000	Design started in 15/16						7/9/2020	(\$18,203)
Right-of-way		0000 0000 0076	LAS24115							
Construction									7/9/2020	(\$791,279)
PROJECT: Gowan Outfall - Clayton Branch										
Design/Admin		GOCL 0000		\$2,095,290						
Right-of-way				\$1,644,230	\$13,941,884					
Construction				\$10,276,460						
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial										
Design/Admin		GOEC 0160, 0128,	Design Started in 17/18	\$1,323,640			\$534,751			
Right-of-way		0160, 0178	LAS24L17	\$1,058,910	\$7,318,112					
Construction				\$6,618,180			\$6,554,362			
PROJECT: Gowan - Alexander Rd., Rancho to Decatur										
Design/Admin		GOAL 0000, 0088	Design Started in 13/14	\$1,832,700			\$740,411			
Right-of-way			LAS30A13	\$1,486,180	\$8,387,888					
Construction			Eng's Est.	\$9,183,480			\$4,627,557			
PROJECT: Gowan - Craig and US-95										
Design/Admin		GOAL 0168, 0347		\$1,572,190				\$671,802		
Right-of-way				\$1,257,750	\$10,344,388					
Construction				\$7,860,950						
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH					\$398,526,720	\$203,588,582	\$17,473,122	\$3,153,804	\$0	\$8,321,791
SYSTEM: Upper Western Tributary					\$264,027,000	\$37,904,582	\$14,870,647	\$551,129	\$0	\$8,321,791
PROJECT: Brent Drainage System - Durango to O'Hare										
Design/Admin		BRDB 0107, 0167	Design Started 19/20	\$1,485,900				\$610,430		
Right-of-way			LAS22U19	\$1,198,720	\$8,321,791					
Construction				\$7,476,480				\$7,705,360		
PROJECT: Brent Drainage System - Floyd Lamb Park to Durango										
CLOSEOUT		BRDB 0043	Design Started 13/14						7/9/2020	(\$83,068)
Design/Admin			LAS22S13							
Construction										
PROJECT: Centennial Pitky Channel West - Farm Rd - Oso Blanco to Tee Pee										
Design/Admin		CHPR 0000		\$1,056,991			\$634,185			
Right-of-way				\$845,503	\$8,631,822					
Construction				\$5,284,954						
SYSTEM: Kyle Canyon					\$3,539,060	\$143,272,290	\$2,602,475	\$2,602,475	\$0	\$0
PROJECT: LVW - Moccasin, Sky Canyon Park to Upper LVW										
Design/Admin		LVW0 0000	Design start in 17/18	\$3,369,870						
Right-of-way			LAS31A17	\$2,685,800	\$2,602,475					
1st Supplement				\$0					7/9/2020	\$2,602,475
									YES	LAS31B18

EXHIBIT C

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

				FIRST FIVE YEARS 1/2020 THRU 6/2025									
	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23						
TOTAL PLAN				\$807,616,793	\$44,847,342	\$38,468,860	\$39,262,034						
Unencumbered from previous year		\$116,468,606	Cumulative Available Resources		\$32,330,862	\$31,359,946	\$24,123,328						
ENTITY RESOURCES				\$174,152,191	\$17,762,515	\$8,822,465	\$9,496,864						
Unencumbered from previous year		\$6,937,439	Cumulative Available Resources		\$4,054,455	\$6,529,491	\$1,269,248						
ENTITY TOTAL				\$819,252,740	\$562,124,556	\$163,919,991	\$13,738,080	\$6,347,428	\$14,759,208	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH				\$420,934,670	\$182,748,946	\$30,364,339	\$1,489,392	\$6,347,428	\$7,819,743		\$0		
SYSTEM: LV Wash Craig				\$192,994,230	\$37,622,500	\$6,755,395	\$646,002	\$0	\$0		\$0		
PROJECT: North Las Vegas Detention Basin Upgrade							\$646,002						
		Design/Admin		\$1,076,670									
		Right-of-way	LVUP 0408	\$661,340	\$6,766,385								
		Construction		\$5,383,350									
SYSTEM: Cheyenne Lamb Nellis				\$79,573,170	\$132,642,546	\$23,598,944	\$843,390	\$6,347,428	\$7,819,743		\$0		
PROJECT: Lake Mead Drain to Las Vegas Wash													
		Design/Admin		\$1,405,650			\$843,390		\$579,240				
		Right-of-way	LVLB 0000, 0047	\$1,124,520	\$6,863,139								
		Construction		\$7,028,250					\$7,240,503				
PROJECT: Las Vegas Boulevard Drain													
		Design/Admin		\$1,302,660									
		Right-of-way	LVLV 0000	\$1,042,290	\$6,889,382								
		Construction		\$6,514,300									
PROJECT: Las Vegas Wash Cartier Channel													
		Design/Admin		\$1,163,615				\$470,161					
		Right-of-way	LVCC 0000, 0080, 0095	\$931,045	\$6,347,428								
		Construction		\$5,819,056				\$5,677,247					

EXHIBIT C

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

					FIRST FIVE YEARS 7/2020 THRU 6/2025						
Fac ID		Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
Mile Range		Comments	Per MPU	Plan	FY 20/21	FY 21/22	FY 22/23				
TOTAL PLAN					\$807,616,793	\$44,867,242	\$36,466,860	\$39,282,034			
Unencumbered from previous year		\$116,469,698	Cumulative Available Resources		\$759,768,102	\$32,330,862	\$31,359,946	\$24,123,329			
ENTITY RESOURCES					\$174,162,191	\$17,792,515	\$8,822,466	\$9,498,984	Funding Requests 20/21		
Unencumbered from previous year		\$6,937,439	Cumulative Available Resources		\$4,054,455	\$8,529,491	\$1,269,248	Board Date	Amount	Amendment?	Project No.
ENTITY TOTAL					\$819,252,740	\$562,124,556	\$163,919,991	\$13,738,060	\$6,347,428	\$14,759,208	
HYDROGRAPHIC BASIN: RANGE					\$196,209,210	\$262,708,330	\$104,128,870	\$12,248,668	\$0	\$6,939,465	
SYSTEM: Lower Range					\$92,621,110	\$53,363,990	\$29,697,684	\$1,950,000	\$0	\$6,939,465	
PROJECT: Orchard Collector - Charleston to Linden											
14th Supplement	Design/Admin	BLOR 0196	Design Started 00/01	\$428,160	\$7,089,485	\$150,000	\$453,984	7/9/2020	\$160,000	YES	CLA21A00
	Right-of-way		CLA21A00	\$342,530							
	Construction		Est	\$2,140,810				\$6,485,481			
PROJECT: Jim McGeughy Detention Basin & Outfall											
	Design/Admin	BLWA 0130 thru 0178 & BLOW 0000, 0008	Design Started 17/18	\$961,680	\$39,283,364	\$1,800,000					
	Right-of-way		CLA36A16	\$789,320							
	Construction		Eng Est	\$4,808,280							
PROJECT: Range Wash - Sloan Channel, Stewart Bridge											
	Design/Admin	RWBL 0187		\$365,720	\$2,344,666						
	Right-of-way			\$284,570							
	Construction			\$1,778,580							
SYSTEM: West Range					\$85,613,560	\$145,159,210	\$61,710,728	\$675,363	\$0	\$0	
PROJECT: Beltway Detention Basin, Collectin and Outfall											
4th Supplement	Design/Admin	RWRR 0107 thru 0281 & RWBE 0000 thru 0087	Design Started 13/14	\$2,156,280	\$676,363	\$90,000		7/8/2020	\$80,000	YES	NLV08113
	Design/Admin		NLV08113	\$1,725,020		\$325,363		7/8/2020	\$325,363	YES	NLV08219
	Construction		Eng Est	\$10,781,440		\$260,000		7/8/2020	\$260,000	YES	NLV08219
PROJECT: Nellis Storm Drain - Sloan Channel to Craig											
	Design/Admin	BLNL 0000, 0084		\$3,256,870	\$34,074,699						
	Right-of-way			\$2,605,500							
	Construction			\$16,284,370							
PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range											
	Design/Admin	BLLV 0000		\$2,585,440	\$18,111,384						
	Right-of-way			\$2,068,350							
	Construction			\$12,927,190							
PROJECT: Range Wash - Beltway Conveyance											
	Design/Admin	RWSW 0035, 0037, 0066, 0063, & RWWE 0518, 0520, 0550		\$2,006,390	\$13,989,662						
	Right-of-way			\$1,606,720							
	Construction			\$10,041,930							
PROJECT: Beltway Collection System - Pecos											
	Design/Admin	RWWB 0800 & RWWW 0011, 0013		\$549,500	\$3,686,721						
	Right-of-way			\$439,600							
	Construction			\$2,958,680							
SYSTEM: East Range					\$17,974,540	\$64,185,130	\$12,720,458	\$9,623,305	\$0	\$0	
PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin											
	Design/Admin	RWAV 0800, 0805, 0808, 0410	Design started 16/17	\$1,022,710	\$6,623,306	\$629,562					
	Right-of-way		NLV03G17	\$818,180							
	Construction			\$5,113,510				\$8,963,743			
PROJECT: Speedway North Detention Basin and Outfall											
	Design/Admin	RWWV 0458, 0406, 0408, 0500		\$1,886,670	\$3,087,189						
	Right-of-way			\$1,511,090							
	Construction			\$9,444,330							
HYDROGRAPHIC BASIN: Apex					\$10,666,880	\$76,028,740	\$29,436,782	\$0	\$0	\$0	
PROJECT: North Apex - System 1 Detention Basin and Outfall											
	Design/Admin	NAP1 0000, 0002, 0008, 0182, 0183, 0184		\$3,615,130	\$28,436,782						
	Right-of-way			\$3,052,080							
	Construction			\$19,240,810							

EXHIBIT C

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

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23				
TOTAL PLAN											
Unencumbered from previous year	\$118,468,086			\$807,616,793	\$44,867,342	\$36,468,060	\$39,282,034				
Entity Resources				\$759,768,102	\$32,330,862	\$31,358,946	\$24,123,329				
Unencumbered from previous year	\$70,948,172			\$265,839,619	\$83,599,635	\$10,282,723	\$11,071,194				
ENTITY TOTAL											
				\$1,548,663,704	\$704,485,104	\$254,197,099	\$67,755,534	\$18,041,055	\$6,733,463		
HYDROGRAPHIC BASIN: Tropicana/ Flamingo											
				\$949,729,860	\$164,688,960	\$118,966,001	\$34,686,096	\$1,372,489	\$6,733,463		
SYSTEM: Tropicana Flamingo Project				\$484,469,310	\$23,344,000	\$15,483,722	\$0	\$0	\$0		
PROJECT: Blue Diamond - Buffalo Branch											
Design/Admin			\$1,617,240								
Design/Admin	BD9F 0010, 0078, 0128		\$1,203,800	\$11,867,873							
Construction			\$8,066,230								
PROJECT: Flamingo - Cimarron Branch											
Design/Admin			\$530,350								
Right-of-way	FLCM 0003		\$424,280	\$3,488,049							
Construction			\$2,651,780								
SYSTEM: Lower Flamingo				\$332,587,410	\$99,159,190	\$52,690,506	\$34,183,424	\$1,372,489	\$0		
PROJECT: Wagon Trail Channel - Sunset to Teco											
1st Supplement											
Design/Admin		Design Started 18/19	\$251,650			\$101,667					
Right-of-way	WGTR 0111	CLA10/19	\$201,320	\$1,572,489							
Construction			\$1,258,240			\$1,270,822					
PROJECT: Flamingo Wash, Maryland to Palco Verde											
Design/Admin		Design Started 18/19	\$534,210			\$486,298					
Right-of-way	FLWA 0821 & 0873	CLA04/19	\$427,380	\$7,639,424							
Construction		Eng. Est	\$2,671,030			\$6,947,125					
PROJECT: Flamingo Wash Maryland - UNLV											
Design/Admin			\$970,640								
Right-of-way	FLMR 0000		\$776,510	\$8,671,888							
Construction			\$4,653,190								
PROJECT: Airport Channel - Nipples Channel and Peaking Basin											
Design/Admin		Design Started 13/14	\$1,114,250			\$1,750,000					
Right-of-way	TRMC 0013, 0014, 0031, 0033	CLA10/13	\$891,360	\$28,780,000							
Construction		Eng. Est	\$5,571,230			\$25,000,000					
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham											
Design/Admin			\$1,353,250								
Right-of-way	VAVD 0000 & 0028		\$1,082,600	\$8,182,606							
Construction			\$6,766,280								
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.											
Design/Admin		Design Started 09/10	\$77,780								
Right-of-way	FLWA 0893 & 0898	CLA10/10	\$62,210	\$1,400,000							
Construction		Eng. Est	\$388,790								
SYSTEM: Lower LV Wash Tributaries				\$21,817,390	\$37,218,660	\$50,781,773	\$402,672	\$0	\$6,733,463	\$0	
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista											
Design/Admin			\$872,830								
Right-of-way	LV01 0181, 0178		\$686,280	\$8,461,884							
Construction			\$4,364,110								
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.											
Design/Admin			\$3,978,090								
Right-of-way	LV01 0001, 0038, 0090, 0118		\$3,180,890	\$18,585,780							
Construction		Eng. Est from CLA35A11	\$19,860,340								
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris											
Design/Admin			\$562,330								
Right-of-way	LV01 0185		\$465,860	\$4,178,147							
Construction			\$2,911,630								
PROJECT: Las Vegas Wash - Branch 02 - Jimmy Durante to Boulder Hwy											
Design/Admin			\$871,120			\$402,672					
Right-of-way	LV02 0208, 0273, 0282, 0284		\$536,890	\$7,138,136							
Construction			\$3,355,570								
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Flamingo											
Design/Admin			\$1,925,890								
Right-of-way	LV02 0001, 0128, 0127		\$1,540,710	\$13,418,847							
Construction			\$9,629,450								

EXHIBIT C

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

Amended July 9, 2020					FIRST FIVE YEARS: 7/2020 THRU 6/2025							
Fac ID Mile Range		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23					
TOTAL PLAN					\$807,616,793	\$44,867,342	\$36,468,860	\$39,282,034				
Unnumbered from previous year		\$118,466,698		Cumulative Available Resources	\$759,768,102	\$32,330,862	\$31,359,948	\$24,123,329				
ENTITY RESOURCES					\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194				
Unnumbered from previous year		\$70,948,172		Cumulative Available Resources	\$15,844,401	\$8,086,089	\$12,423,799		Board Date	Amount	Amendment?	Project No.
ENTITY TOTAL			\$1,546,663,704	\$704,485,104	\$254,197,099	\$67,755,534	\$18,041,055	\$6,733,463		(\$417,791)		
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond			\$512,285,110	\$301,091,880	\$88,264,907	\$12,278,862	\$12,624,476	\$0		\$0		
SYSTEM: Blue Diamond Tributaries			\$76,756,840	\$61,719,030	\$25,583,708	\$7,551,892	\$10,406,976	\$0		\$0		
PROJECT: Blue Diamond Wash - Arville to I-15												
Design/Admin		BDWA 0278	Design Started 18/19	\$1,050,120		\$420,048						
Right-of-way			CLA16019	\$840,080	\$6,670,638							
Construction				\$5,250,580		\$5,250,580						
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.												
Design/Admin		DCSD 0076, 0082 & 0084	Design Started 18/19	\$991,380			\$400,518					
Right-of-way			CLA39A19	\$793,100	\$10,408,976							
Construction				\$4,666,880			\$10,006,450					
PROJECT: Blue Diamond Channel, Amigo to Haven												
Design/Admin		BDWA 0087, 0111, 0113, 0137, 0138, 0174, 0176		\$1,343,740		\$806,244						
Right-of-way				\$1,075,010	\$8,808,084	\$1,075,010						
Construction				\$6,718,700								
SYSTEM: Upper Duck Creek			\$123,500,470	\$75,203,030	\$8,699,953	\$4,726,980	\$0	\$0		\$0		
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar												
Design/Admin		BD02 0316, 0330, 0334	RTC Project			\$500,000						
Right-of-way			No Design		\$3,600,000							
Construction			Phase 1			\$3,000,000						
PROJECT: Blue Diamond Wash Railroad												
Design/Admin		BDW5 0028		\$876,400		\$525,640						
Right-of-way				\$701,120	\$8,188,883	\$701,120						
Construction				\$4,382,000								
SYSTEM: Lower Duck Creek			\$176,428,900	\$39,736,410	\$22,981,246	\$0	\$2,217,499	\$0		\$0		
PROJECT: Duck Creek, Sunset Park												
Design/Admin		DCSP 0000, 0116		\$3,658,240			\$2,217,499					
Right-of-way				\$2,927,380	\$22,891,246							
Construction				\$18,298,170								

EXHIBIT C

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

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025						
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23	Board Date	Amount	Amendment?	Project No.
TOTAL PLAN				\$807,616,793	\$44,867,242	\$39,465,960	\$39,282,634				
Unencumbered from previous year	\$118,468,896			\$759,768,102	\$32,330,882	\$31,359,946	\$24,123,329				
ENTITY RESOURCES				\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194				
Unencumbered from previous year	\$70,948,172				\$15,844,401	\$8,066,009	\$12,423,798				
ENTITY TOTAL				\$1,546,663,704	\$704,485,104	\$254,197,099	\$267,755,534		\$18,041,055	\$6,733,463	
HYDROGRAPHIC BASIN: Outlying Areas				\$84,648,744	\$238,804,284	\$76,976,180	\$20,890,588		\$4,044,090	\$0	
SYSTEM: Goodsprings				\$144,121	\$5,720,856	\$2,867,500	\$2,867,500		\$0	\$0	
PROJECT: Goodsprings - Phase I											
Design/Admin	GSPA 0000, 0018, 0019, 0027 & 0029	Design Started 09/10	\$462,501		\$185,000						
Right-of-way		MOA03A11	\$370,002	\$2,867,500	\$370,002						
Construction		Eng. Est.	\$2,312,498		\$2,312,498						
SYSTEM: Muddy River & Tributaries				\$25,323,000	\$118,862,000	\$48,384,208	\$12,512,852		\$2,448,708	\$0	
PROJECT: Fairgrounds - Detention Basin (Whipple Street)											
Design/Admin	FGWB 0000, 0076, 0106, 0128, 0184, 0188, 0189	Design Started 10/11	\$1,197,000		\$809,862						
8th Supplement		MOA03A11	\$0	\$12,512,852	\$809,862			7/9/2020	\$80,000	YES	MOA03A11
Construction		Eng. Est.	\$8,344,000		\$11,843,000						
PROJECT: Muddy River - Cooper to Yamashita											
Design/Admin	MRLV 0385 thru 0508	Design Started 88/89	\$1,287,000			\$977,950					
Right-of-way		MOA01B89	\$1,141,713	\$18,781,878		\$1,468,752					
Construction			\$9,261,000								
PROJECT: Ryan Avenue to Lewis											
Design/Admin	MRLV 0184, 0188, 0240, 0288, 0278	Design Started 88/89	\$1,585,000								
Right-of-way		MOA01B89	\$0	\$20,088,777							
Construction			\$11,198,000								
SYSTEM: Mount Charleston				\$24,198	\$1,587,384	\$1,725,565	\$0		\$0	\$0	
PROJECT: Rainbow Canyon Boulevard Bridge											
Design/Admin	MTCH 0001		\$233,439								
Right-of-way			\$186,751	\$1,725,565							
Construction			\$1,167,194								
SYSTEM: Laughlin				\$45,336,505	\$103,177,772	\$15,262,440	\$206,614		\$0	\$0	
PROJECT: Bridge Canyon Detention Basin											
Design/Admin	LUNB 0418, 0416, 0417		\$1,835,054								
Right-of-way			\$1,548,043	\$18,101,834							
Construction			\$9,675,262								
PROJECT: Hiko Detention Basin Expansion											
Design/Admin	LUNB 0244		\$344,356		\$206,614						
Right-of-way			\$275,485	\$2,180,808							
Construction			\$1,721,779								
SYSTEM: Searchlight				\$3,808,566	\$6,697,676	\$7,159,095	\$5,303,620		\$0	\$0	
PROJECT: Searchlight - South, Encinitas St. Storm Drain											
Design/Admin	SRBO 0000, 0016, 0021, 0030	Design Started 09/10	\$700,283								
Right-of-way		SEA03A08	\$580,211	\$6,677,781							
CLOSEOUT			\$3,501,308								
Construction								7/9/2020	(\$477,781)	YES	SEA03B17
PROJECT: Searchlight - West - State Hwy 164											
Design/Admin	SRWE 0001, 0002, 0005 & 0038	Design Started 19/20	\$700,283		\$280,105						
Right-of-way		SEA02B19	\$580,211	\$6,781,411							
Construction			\$3,501,308		\$5,501,308						
PROJECT: Searchlight - West											
Design/Admin	SRWE 0048, 0088, 0081		\$256,545								
Right-of-way			\$206,636	\$1,886,478							
Construction			\$1,292,718								
SYSTEM: Bunkerville				\$10,212,354	\$2,958,606	\$1,597,382	\$0		\$1,597,382	\$0	
PROJECT: Jessa Waite Wash Diversion Dike											
Design/Admin	JEWA 0188	Design Started 10/11	\$70,187			\$30,074					
Right-of-way		BUND1D11	\$0	\$1,887,382							
Construction			\$1,482,711			\$1,567,308					

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS
SEA03B17, LAS24M17, LAS24J15, LAS14C11, LAS22S13, LLD10B13, LAS14D14**

RECOMMENDATION SUMMARY

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

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

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

RFCD AGENDA ITEM #08 DATE: 07/09/2020

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD ACCEPT THE FINAL ACCOUNTING REPORTS AND CLOSE OUT THE INTERLOCAL CONTRACTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$2,403,001.90 Release in Fund 4430 and/or 4440

BACKGROUND:

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

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

PROJECT	NUMBER	FUND	BALANCE
Searchlight-South, Encinitas St. Storm Drain (construction)	SEA03B17	4430.000	\$ 477,791.79
Gowan North – El Capitan Branch, Lone Mtn. to Ann Rd. (construction)	LAS24M17	4430.000	\$ 791,279.35
Gowan North – El Capitan Branch, Lone Mountain to Ann Road (design)	LAS24J15	4430.000	\$ 18,202.57
Freeway Channel-Washington, MLK to Rancho Drive (design)	LAS14C11	4430.000	\$ 47,964.71
Brent Drainage System-Floyd Lamb Park to Durango Drive (design)	LAS22S13	4430.000	\$ 83,065.41


TAC AGENDA
ITEM #07
Date: 06/25/2020

RFCD AGENDA
ITEM # 08
Date: 07/09/2020

CAC AGENDA
ITEM #07
Date: 06/29/2020

PROJECT	NUMBER	FUND	BALANCE
Local Drainage Improvements – Buckskin Avenue Storm Drain (construction)	LLD10B13	4430.000	\$ 189,484.92
Freeway Channel-Washington, MLK to Rancho Drive (construction)	LAS14D14	4430.101	\$ 795,213.15
Total Fund 4430 and/or 4440			\$2,403,001.90

Respectfully submitted,


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

TAC AGENDA ITEM #07 Date: 06/25/2020	RFCD AGENDA ITEM # 08 Date: 07/09/2020
CAC AGENDA ITEM #07 Date: 06/29/2020	

062520 Closeout-item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

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

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

PROJECT	NUMBER	FUND	BALANCE
Searchlight-South, Encinitas St. Storm Drain (construction)	SEA03B17	4430.000	\$ 477,791.79
Gowan North – El Capitan Branch, Lone Mtn. to Ann Rd. (construction)	LAS24M17	4430.000	\$ 791,279.35
Gowan North – El Capitan Branch, Lone Mountain to Ann Road (design)	LAS24J15	4430.000	\$ 18,202.57
Freeway Channel-Washington, MLK to Rancho Drive (design)	LAS14C11	4430.000	\$ 47,964.71
Brent Drainage System-Floyd Lamb Park to Durango Drive (design)	LAS22S13	4430.000	\$ 83,065.41
Local Drainage Improvements – Buckskin Avenue Storm Drain (construction)	LLD10B13	4430.000	\$ 189,484.92
Freeway Channel-Washington, MLK to Rancho Drive (construction)	LAS14D14	4430.101	\$ 795,213.15
Total – Fund 4430 and/or 4440			\$2,403,001.90

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#07 Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#07 Date: 06/29/2020

Recommendation:

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

Clark County Regional Flood Control District
Final Accounting Report
Report Date 4/30/2020



Project: SEA03B17, Searchlight-South, Encinitas St. Storm Drain
Interlocal Value: \$2,530,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$2,330,000.00	\$200,000.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$1,894,126.71	\$158,081.50	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$435,873.29	\$41,918.50	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: \$2,530,000.00

Minus Amount Spent: \$2,052,208.21

Amount to be Returned for Future Use: \$477,791.79

ID Miles: SRSO0000, SRSO0010, SRSO0021, SRSO0030

Concur:

 5-14-2020
DATE

Accepted and Approved:

DATE

Project Audit Report

Project: RF.SEA03B17, Searchlight-South, Encinitas St. Storm Drain

Status: Open

4/30/2020

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	1020056131	04/29/2020	(11,087.20)	RF.SEA03B17.2-3 - CENG	2020	SEA03B17 from CENG to CONS
PUBLIC WORKS/CC TREAS	1519015630	08/08/2018	11,087.20	RF.SEA03B17.2-3 - CENG	2019	Wadley Const; 3119005599
PUBLIC WORKS/CC TREAS	1519050519	11/01/2018	2,180.00	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119036308
PUBLIC WORKS/CC TREAS	1519050520	11/01/2018	5,308.75	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119036312
PUBLIC WORKS/CC TREAS	1519055577	11/15/2018	1,417.50	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119042106
PUBLIC WORKS/CC TREAS	1519089505	02/05/2019	4,732.50	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119071231
PUBLIC WORKS/CC TREAS	1519112484	04/03/2019	1,086.25	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119094478
PUBLIC WORKS/CC TREAS	1519112485	04/03/2019	5,082.50	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119094499
PUBLIC WORKS/CC TREAS	1519112486	04/03/2019	640.00	RF.SEA03B17.2-3 - CENG	2019	Nova Geotechnical; 3119094504
PUBLIC WORKS/CC TREAS	1519135532	05/28/2019	137,634.00	RF.SEA03B17.2-3 - CENG	2019	CCPW; 1019066465
WBS Total			\$158,081.50			
REGIONAL FLOOD CONTROL/TREAS	1020056131	04/29/2020	11,087.20	RF.SEA03B17.3-1F - CONS	2020	SEA03B17 from CENG to CONS
PUBLIC WORKS/CC TREAS	1519033291	09/21/2018	565,607.50	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119021942
PUBLIC WORKS/CC TREAS	1519040959	10/10/2018	521,310.75	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119028871
PUBLIC WORKS/CC TREAS	1519053167	11/09/2018	238,414.76	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction
PUBLIC WORKS/CC TREAS	1519070237	12/17/2018	194,428.00	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119053637
PUBLIC WORKS/CC TREAS	1519079624	01/10/2019	176,276.90	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119061507
PUBLIC WORKS/CC TREAS	1519091468	02/08/2019	158,395.07	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119072829
PUBLIC WORKS/CC TREAS	1519113365	04/05/2019	28,606.53	RF.SEA03B17.3-1F - CONS	2019	Wadley Construction; 3119096275
WBS Total			\$1,894,126.71			
Purchase Order Total			\$2,052,208.21			
Project Expense Total			\$2,052,208.21			

Clark County Regional Flood Control District
Final Accounting Report
Report Date 5/21/2020



Project: LAS24M17, Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.
Interlocal Value: \$9,630,600.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$8,700,500.00	\$930,100.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$7,909,710.45	\$929,610.20	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$790,789.55	\$489.80	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: \$9,630,600.00

Minus Amount Spent: \$8,839,320.65

Amount to be Returned for Future Use: \$791,279.35

ID Miles: GOEC0000, GOEC0026, GOEC0051, GOEC0076

Concur:

[Signature] 6/15/20
 DATE

Accepted and Approved:

 DATE

Barbara Alvarez 5-26-20
prince
 sap_finalacc1

Project Audit Report

Project: RF.LAS24M17, Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.

Status: Open

5/21/2020

Purchase Order - 4800008554 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	261997	06/30/2018	5,255.05	RF.LAS24M17.2-3 - CENG	2019	Period 6/2/18 - 6/30/18
CITY OF LAS VEGAS	264217	08/13/2018	3,619.21	RF.LAS24M17.2-3 - CENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	270157	09/17/2018	17,960.85	RF.LAS24M17.2-3 - CENG	2019	Period 7/1/18 - 8/25/18
CITY OF LAS VEGAS	271791	10/18/2018	6,456.66	RF.LAS24M17.2-3 - CENG	2019	Period 7/30/18 - 9/22/18
CITY OF LAS VEGAS	272519	11/19/2018	98,545.98	RF.LAS24M17.2-3 - CENG	2019	Period 7/01/18 - 10/20/18
CITY OF LAS VEGAS	274154	12/12/2018	61,244.31	RF.LAS24M17.2-3 - CENG	2019	November 2018
CITY OF LAS VEGAS	275519	01/14/2019	57,265.28	RF.LAS24M17.2-3 - CENG	2019	LAS24M17
CITY OF LAS VEGAS	276719	02/13/2019	55,071.82	RF.LAS24M17.2-3 - CENG	2019	Period 1/2019
CITY OF LAS VEGAS	278317	03/12/2019	65,023.61	RF.LAS24M17.2-3 - CENG	2019	FEB2019
CITY OF LAS VEGAS	279319	04/09/2019	58,932.89	RF.LAS24M17.2-3 - CENG	2019	Period 3/2019
CITY OF LAS VEGAS	281375	05/08/2019	74,343.81	RF.LAS24M17.2-3 - CENG	2019	Period 2/01/19 - 4/20/19
CITY OF LAS VEGAS	283402	06/12/2019	73,821.81	RF.LAS24M17.2-3 - CENG	2019	Period 3/01/19 - 5/18/19
CITY OF LAS VEGAS	285937	06/30/2019	71,868.00	RF.LAS24M17.2-3 - CENG	2019	Period 5/01/19-6/29/19
CITY OF LAS VEGAS	290197	06/30/2019	75,191.00	RF.LAS24M17.2-3 - CENG	2020	Period 6/30/19
CITY OF LAS VEGAS	293978	09/12/2019	55,086.00	RF.LAS24M17.2-3 - CENG	2020	Period 7/01/19 - 7/31/19
CITY OF LAS VEGAS	296518	10/09/2019	65,847.00	RF.LAS24M17.2-3 - CENG	2020	Period 7/01/19 - 8/31/19
CITY OF LAS VEGAS	299597	11/18/2019	58,511.00	RF.LAS24M17.2-3 - CENG	2020	LAS24M17 OCT 2019 EXPENDITURES
CITY OF LAS VEGAS	255577	04/12/2018	251.36	RF.LAS24M17.2-3 - CENG	2018	Period 3/10/18 - 3/24/18
CITY OF LAS VEGAS	257683	05/16/2018	4,225.61	RF.LAS24M17.2-3 - CENG	2018	Period 4/7/18 - 4/21/18
CITY OF LAS VEGAS	258416	06/14/2018	1,565.59	RF.LAS24M17.2-3 - CENG	2018	Period 5/5/18 - 5/19/18
CITY OF LAS VEGAS	305097A	01/14/2020	20,013.16	RF.LAS24M17.2-3 - CENG	2020	November 2019

WBS Total **\$930,100.00**

Purchase Order Total **\$930,100.00**

Purchase Order - 4800008554 00020

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	271791	10/18/2018	19,724.73	RF.LAS24M17.3-1F - CONS	2019	Period 7/30/18 - 9/22/18
CITY OF LAS VEGAS	272519	11/19/2018	246,172.00	RF.LAS24M17.3-1F - CONS	2019	Period 7/01/18 - 10/20/18
CITY OF LAS VEGAS	274154	12/12/2018	445,749.00	RF.LAS24M17.3-1F - CONS	2019	November 2018
CITY OF LAS VEGAS	275519	01/14/2019	361,369.00	RF.LAS24M17.3-1F - CONS	2019	LAS24M17
CITY OF LAS VEGAS	278317	03/12/2019	2,761,778.00	RF.LAS24M17.3-1F - CONS	2019	FEB2019
CITY OF LAS VEGAS	279319	04/09/2019	1,539,014.80	RF.LAS24M17.3-1F - CONS	2019	Period 3/2019
CITY OF LAS VEGAS	281375	05/08/2019	383,446.20	RF.LAS24M17.3-1F - CONS	2019	Period 2/01/19 - 4/20/19
CITY OF LAS VEGAS	283402	06/12/2019	436,953.00	RF.LAS24M17.3-1F - CONS	2019	Period 3/01/19 - 5/18/19
CITY OF LAS VEGAS	285937	06/30/2019	969,677.72	RF.LAS24M17.3-1F - CONS	2019	Period 5/01/19-6/29/19
CITY OF LAS VEGAS	290197	06/30/2019	456,427.36	RF.LAS24M17.3-1F - CONS	2020	Period 6/30/19
CITY OF LAS VEGAS	296518	10/09/2019	246,888.64	RF.LAS24M17.3-1F - CONS	2020	Period 7/01/19 - 8/31/19

Project Audit Report

Project: RF.LAS24M17, Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.

Status: Open

5/21/2020



CITY OF LAS VEGAS 305097A 01/14/2020 42,510.00 RF.LAS24M17.3-1F - CONS

2020 November 2019

WBS Total

\$7,909,710.45

Purchase Order Total

\$7,909,710.45

Purchase Order - none

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	305097B	01/14/2020	3,641.84	RF.LAS24M17.2-3 - CENG	2020	November 2019
REGIONAL FLOOD CONTROL/TREAS 1118001452		06/30/2018	5,255.05	RF.LAS24M17.2-3 - CENG	2018	Manual AP - Doc 3119002797
REGIONAL FLOOD CONTROL/TREAS 1119000101		08/03/2018	(5,255.05)	RF.LAS24M17.2-3 - CENG	2019	Manual AP - Doc 3119002797
REGIONAL FLOOD CONTROL/TREAS 1020053132		03/30/2020	(347.43)	RF.LAS24M17.2-3 - CENG	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132		03/30/2020	(1,273.91)	RF.LAS24M17.2-3 - CENG	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132		03/30/2020	(579.05)	RF.LAS24M17.2-3 - CENG	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132		03/30/2020	(694.86)	RF.LAS24M17.2-3 - CENG	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132		03/30/2020	(1,236.39)	RF.LAS24M17.2-3 - CENG	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1119001667		06/30/2019	75,191.00	RF.LAS24M17.2-3 - CENG	2019	Manual AP - Doc 3120010588
REGIONAL FLOOD CONTROL/TREAS 1120000228		08/26/2019	(75,191.00)	RF.LAS24M17.2-3 - CENG	2020	Manual AP - Doc 3120010588
WBS Total			(\$489.80)			
REGIONAL FLOOD CONTROL/TREAS 1119001667		06/30/2019	456,427.36	RF.LAS24M17.3-1F - CONS	2019	Manual AP - Doc 3120010588
REGIONAL FLOOD CONTROL/TREAS 1120000228		08/26/2019	(456,427.36)	RF.LAS24M17.3-1F - CONS	2020	Manual AP - Doc 3120010588
WBS Total			\$0.00			
Purchase Order Total			(\$489.80)			
Project Expense Total			\$8,839,320.65			

Clark County Regional Flood Control District
Final Accounting Report
Report Date 6/3/2020



W08553

Project: LAS24J15, Gowan North - El Capitan Branch, Lone Mountain to Ann Road
Interlocal Value: \$820,478.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$2,000.00	\$0.00	\$781,478.00	\$0.00	\$0.00	\$2,000.00	\$35,000.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$778,155.21	\$0.00	\$0.00	\$0.00	\$24,120.22	\$0.00
Remaining by Category	\$2,000.00	\$0.00	\$3,322.79	\$0.00	\$0.00	\$2,000.00	\$10,879.78	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: \$820,478.00

Minus Amount Spent: \$802,275.43 ✓

Amount to be Returned for Future Use: \$18,202.57

ID Miles: GOEC0000, GOEC0026, GOEC0051, GOEC0076

Concur:

Accepted and Approved:

DATE

DATE

Barbara Alving 6-3-20
 Finance
 sap_finalacct

Project Audit Report

Project: RF.LAS24J15, Gowan North - El Capitan Branch, Lone Mountain to Ann Road

Status: Open

6/3/2020

Purchase Order - 4800007189 00010



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	222658	09/29/2016	722.89	RF.LAS24J15.2-2D - DENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223506	10/20/2016	703.02	RF.LAS24J15.2-2D - DENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224840	11/19/2016	70,372.15	RF.LAS24J15.2-2D - DENG	2017	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225302	12/12/2016	67,169.43	RF.LAS24J15.2-2D - DENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225829	01/11/2017	51,733.04	RF.LAS24J15.2-2D - DENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226811	02/16/2017	41,270.49	RF.LAS24J15.2-2D - DENG	2017	10/1/16-12/31/16
CITY OF LAS VEGAS	227398	03/15/2017	34,612.70	RF.LAS24J15.2-2D - DENG	2017	Period 11/01/16 - 1/28/17
CITY OF LAS VEGAS	227884	04/11/2017	106,577.29	RF.LAS24J15.2-2D - DENG	2017	Period 12/1/16 - 2/25/17
CITY OF LAS VEGAS	228352	05/11/2017	26,777.42	RF.LAS24J15.2-2D - DENG	2017	Period 1/1/17-3/25/17
CITY OF LAS VEGAS	229737	06/12/2017	27,134.07	RF.LAS24J15.2-2D - DENG	2017	Period 2/1/17 - 4/22/17
CITY OF LAS VEGAS	232437	06/30/2017	9,810.50	RF.LAS24J15.2-2D - DENG	2017	Period 3/1/17 - 5/20/17
CITY OF LAS VEGAS	232877	06/30/2017	22,225.32	RF.LAS24J15.2-2D - DENG	2017	Period 4/1/17 - 6/17/17
CITY OF LAS VEGAS	235917	06/30/2017	16,021.00	RF.LAS24J15.2-2D - DENG	2018	Period 6/1/17 - 6/30/17
CITY OF LAS VEGAS	236557	08/21/2017	3,392.31	RF.LAS24J15.2-2D - DENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	240838	09/28/2017	1,596.44	RF.LAS24J15.2-2D - DENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	244437	11/20/2017	4,772.51	RF.LAS24J15.2-2D - DENG	2018	Period 9/9/17 - 9/23/17
CITY OF LAS VEGAS	245317	11/20/2017	112,569.46	RF.LAS24J15.2-2D - DENG	2018	Period 7/1/17 - 10/21/17
CITY OF LAS VEGAS	248397	12/14/2017	21,022.38	RF.LAS24J15.2-2D - DENG	2018	Period 9/1/17 - 11/18/17
CITY OF LAS VEGAS	250962	01/17/2018	14,430.74	RF.LAS24J15.2-2D - DENG	2018	Period 10/1/17 - 12/30/17
CITY OF LAS VEGAS	252093	02/26/2018	1,375.72	RF.LAS24J15.2-2D - DENG	2018	Period 1/13/18 - 1/27/18
CITY OF LAS VEGAS	253217	03/13/2018	2,536.56	RF.LAS24J15.2-2D - DENG	2018	Period 2/10/18 - 2/24/18
CITY OF LAS VEGAS	255617	04/12/2018	2,043.27	RF.LAS24J15.2-2D - DENG	2018	Period 3/10/18 - 3/24/18
CITY OF LAS VEGAS	257688	05/16/2018	2,046.32	RF.LAS24J15.2-2D - DENG	2018	Period 4/7/18 - 4/21/18
CITY OF LAS VEGAS	258411	06/14/2018	20,666.15	RF.LAS24J15.2-2D - DENG	2018	Period 3/1/18 - 5/19/18
CITY OF LAS VEGAS	217497	06/21/2016	992.50	RF.LAS24J15.2-2D - DENG	2016	RF.LAS24J15.2-2D 5/21/16-5/21/16
CITY OF LAS VEGAS	220157	06/30/2016	220.56	RF.LAS24J15.2-2D - DENG	2017	Period 6/4/16 - 6/18/16
CITY OF LAS VEGAS	262097	06/30/2018	3,680.95	RF.LAS24J15.2-2D - DENG	2019	Period 6/2/18 - 6/30/18
CITY OF LAS VEGAS	264257	08/13/2018	1,759.22	RF.LAS24J15.2-2D - DENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	265417	06/30/2018	35,725.00	RF.LAS24J15.2-2D - DENG	2019	Period 11/1/17 - 6/30/18
CITY OF LAS VEGAS	270077	09/17/2018	6,666.49	RF.LAS24J15.2-2D - DENG	2019	Period 7/1/18 - 8/25/18
CITY OF LAS VEGAS	271786	10/18/2018	2,554.76	RF.LAS24J15.2-2D - DENG	2019	Period 9/8/18 - 9/22/18
CITY OF LAS VEGAS	272520	11/19/2018	2,117.84	RF.LAS24J15.2-2D - DENG	2019	Period 10/06/18 - 10/20/18
CITY OF LAS VEGAS	274155	12/12/2018	10,770.13	RF.LAS24J15.2-2D - DENG	2019	November 2018
CITY OF LAS VEGAS	275513	01/14/2019	7,097.08	RF.LAS24J15.2-2D - DENG	2019	LAS24J15
CITY OF LAS VEGAS	276718	02/13/2019	6,106.66	RF.LAS24J15.2-2D - DENG	2019	Period 1/2019
CITY OF LAS VEGAS	278318	03/12/2019	2,031.75	RF.LAS24J15.2-2D - DENG	2019	LAS24J15 FEB2019
CITY OF LAS VEGAS	279277	04/09/2019	7,569.79	RF.LAS24J15.2-2D - DENG	2019	Period 3/2019

Project Audit Report

Project: RF.LAS24J15, Gowan North - El Capitan Branch, Lone Mountain to Ann Road

Status: Open



6/3/2020

CITY OF LAS VEGAS	281374	05/08/2019	5,529.51	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	283417	06/12/2019	4,480.24	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	285917	06/30/2019	12,784.31	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	290177	06/30/2019	3,598.00	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	290478	08/14/2019	424.14	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	293977	09/12/2019	2,109.28	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	296517	10/09/2019	104.76	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	312657A	03/12/2020	3,573.85	RF.LAS24J15.2-2D - DENG

WBS Total **\$781,478.00**

Purchase Order Total **\$781,478.00**

Purchase Order - 4800007189 00040

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>
CITY OF LAS VEGAS	314817	04/01/2020	14,666.08	RF.LAS24J15.9 - OTHE
CITY OF LAS VEGAS	312657A	03/12/2020	123.56	RF.LAS24J15.9 - OTHE

WBS Total **\$14,789.64**

Purchase Order Total **\$14,789.64**

Purchase Order - none

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>
CITY OF LAS VEGAS	312657B	03/12/2020	786.15	RF.LAS24J15.2-2D - DENG
CITY OF LAS VEGAS	315918	04/13/2020	1,090.00	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1020053453	04/01/2020	(2,031.75)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1020053453	04/01/2020	(3,167.19)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1119001667	06/30/2019	3,598.00	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1120000228	08/26/2019	(3,598.00)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1118001530	06/30/2018	35,725.00	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1119000255	08/27/2018	(35,725.00)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	220.56	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(220.56)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1118001452	06/30/2018	3,680.95	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1119000101	08/03/2018	(3,680.95)	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1017038432	06/30/2017	16,021.00	RF.LAS24J15.2-2D - DENG
REGIONAL FLOOD CONTROL/TREAS	1918002162	08/31/2017	(16,021.00)	RF.LAS24J15.2-2D - DENG

WBS Total **(\$3,322.79)**

REGIONAL FLOOD CONTROL/TREAS	1020053132	03/30/2020	347.43	RF.LAS24J15.9 - OTHE
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2019 Period 4/2019
2019 Period 3/01/19 - 5/18/19
2019 Period 4/01/19-6/30/19
2020 Period 6/30/19
2020 Period 7/13/19 - 7/27/19
2020 Period 7/01/19 - 8/24/19
2020 Period 9/7/19 - 9/21/19
2020 February 2020

FY **Memo/Text**
2020 March 17-December 2019
2020 February 2020

FY **Memo/Text**
2020 February 2020
2020 March 2020
2020 LAS24J15 Functional Area Change
2020 LAS24J15 Functional Area Change
2019 Manual AP - Doc 3120010946
2020 Manual AP - Doc 3120010946
2018 Manual AP - Doc 3119010601
2019 Manual AP - Doc 3119010601
2016 Manual AP - Doc 3117004344
2017 Manual AP - Doc 3117004344
2018 Manual AP - Doc 3119002801
2019 Manual AP - Doc 3119002801
2017 Manual AP - Doc 3118009998
2018 Manual AP - Doc 3118009998

2020 Exp correction from LAS24M17 to LAS24J15

Project Audit Report

Project: RF.LAS24J15, Gowan North - El Capitan Branch, Lone Mountain to Ann Road

Status: Open



6/3/2020

REGIONAL FLOOD CONTROL/TREAS 1020053132	03/30/2020	1,273.91	RF.LAS24J15.9 - OTHE	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132	03/30/2020	579.05	RF.LAS24J15.9 - OTHE	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132	03/30/2020	694.86	RF.LAS24J15.9 - OTHE	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053132	03/30/2020	1,236.39	RF.LAS24J15.9 - OTHE	2020	Exp correction from LAS24M17 to LAS24J15
REGIONAL FLOOD CONTROL/TREAS 1020053453	04/01/2020	2,031.75	RF.LAS24J15.9 - OTHE	2020	LAS24J15 Functional Area Change
REGIONAL FLOOD CONTROL/TREAS 1020053453	04/01/2020	3,167.19	RF.LAS24J15.9 - OTHE	2020	LAS24J15 Functional Area Change
WBS Total		<u>\$9,330.58</u>			
Purchase Order Total		<u>\$6,007.79</u>			
Project Expense Total		<u>\$802,275.43</u>			

Clark County Regional Flood Control District
Final Accounting Report
Report Date 6/2/2020



Project: LAS14C11, Freeway Channel-Washington, MLK to Rancho Drive
Interlocal Value: \$1,073,510.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$5,000.00	\$0.00	\$1,063,510.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00
Amount Spent by Category	\$1,792.87	\$0.00	\$1,023,752.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$3,207.13	\$0.00	\$39,757.58	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: **\$1,073,510.00**

Minus Amount Spent: **\$1,025,545.29**

Amount to be Returned for Future Use: **\$47,964.71**

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

Concur:

[Signature] 6/15/20
 DATE

Barbara Allway 6-3-20
Finance

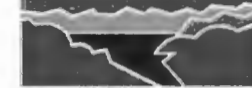
sap_alhalac1

Accepted and Approved:

 DATE

Project Audit Report**Project:** RF.LAS14C11, Freeway Channel-Washington, MLK to Rancho Drive**Status:** Open**6/2/2020****Purchase Order -** 4800004218 00010

W18203

REGIONAL ~~SECON~~ 9T NNG 020Z
CONTROL DISTRICT 03-12
RFCD

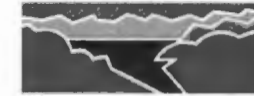
<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	163137	06/30/2013	39,730.60	RF.LAS14C11.2-2D - DENG	2014	Period 6/2013
CITY OF LAS VEGAS	164601	10/28/2013	11,016.08	RF.LAS14C11.2-2D - DENG	2014	Billing July - September 2013
CITY OF LAS VEGAS	165230	12/16/2013	41,351.03	RF.LAS14C11.2-2D - DENG	2014	
CITY OF LAS VEGAS	166677	01/21/2014	52,754.80	RF.LAS14C11.2-2D - DENG	2014	LAS14C11 01/21/2014
CITY OF LAS VEGAS	167738	02/13/2014	23,851.71	RF.LAS14C11.2-2D - DENG	2014	Period 1/4 through 1/18/2014
CITY OF LAS VEGAS	168590	03/13/2014	14,373.17	RF.LAS14C11.2-2D - DENG	2014	RF.LAS.14.C.11.2-2D Feb 2014 Billing
CITY OF LAS VEGAS	169873	04/23/2014	15,047.39	RF.LAS14C11.2-2D - DENG	2014	RF.LAS14C11.2-2D March 2014 Billing
CITY OF LAS VEGAS	171171	05/22/2014	12,577.46	RF.LAS14C11.2-2D - DENG	2014	RF.LAS14C11.2-2D April 2014
CITY OF LAS VEGAS	173077	06/23/2014	13,420.06	RF.LAS14C11.2-2D - DENG	2014	RF.LAS14C11.2-2D 3/3/2014 - 3/30/2014
CITY OF LAS VEGAS	174081	06/30/2014	16,564.80	RF.LAS14C11.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	174070	06/30/2014	1,484.22	RF.LAS14C11.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	173962	06/30/2014	15,639.20	RF.LAS14C11.2-2D - DENG	2014	RF.LAS14C11.2-2D 3/31/14 - 4/27/14
CITY OF LAS VEGAS	174408	06/30/2014	12,681.20	RF.LAS14C11.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	175393	08/28/2014	1,144.56	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 7/5/14 - 7/19/14
CITY OF LAS VEGAS	175687	09/18/2014	8,569.83	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D August 2014
CITY OF LAS VEGAS	176731	10/23/2014	9,169.45	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 7/1/14 - 9/27/14
CITY OF LAS VEGAS	177602	11/20/2014	2,728.65	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D Period of 10/11/14 - 10/25/14
CITY OF LAS VEGAS	178937	12/15/2014	204.00	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 11/8/14 - 11/22/14
CITY OF LAS VEGAS	180877	01/26/2015	39,126.68	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 8/1/14 - 11/2/14
CITY OF LAS VEGAS	182177	02/19/2015	3,867.59	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 1/3/15 - 1/31/15
CITY OF LAS VEGAS	183757	03/19/2015	21,226.36	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 11/3/14 - 12/28/14
CITY OF LAS VEGAS	186497	04/22/2015	3,523.00	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 12/29/14 - 2/1/15
CITY OF LAS VEGAS	188977	05/31/2015	815.94	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D 4/11/15 - 4/25/15
CITY OF LAS VEGAS	189993	06/17/2015	7,559.14	RF.LAS14C11.2-2D - DENG	2015	RF.LAS14C11.2-2D May 2015
CITY OF LAS VEGAS	191917	06/30/2015	1,185.93	RF.LAS14C11.2-2D - DENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	195204	08/25/2015	515.28	RF.LAS14C11.2-2D - DENG	2016	Period Jul 2015
CITY OF LAS VEGAS	196062	09/29/2015	620.76	RF.LAS14C11.2-2D - DENG	2016	Period 8/2015
CITY OF LAS VEGAS	197777	10/28/2015	713.24	RF.LAS14C11.2-2D - DENG	2016	Period 9/2015
CITY OF LAS VEGAS	199980	11/19/2015	2,286.30	RF.LAS14C11.2-2D - DENG	2016	Period 10/2015
CITY OF LAS VEGAS	201877	12/16/2015	765.04	RF.LAS14C11.2-2D - DENG	2016	Period 11/7/15-11/21/15
CITY OF LAS VEGAS	204277	01/26/2016	14,341.41	RF.LAS14C11.2-2D - DENG	2016	Period 4/1/15 - 12/19/15
CITY OF LAS VEGAS	207657	02/23/2016	4,272.42	RF.LAS14C11.2-2D - DENG	2016	Period 1/2/2016 -1/30/16
CITY OF LAS VEGAS	211897	04/18/2016	914.67	RF.LAS14C11.2-2D - DENG	2016	Period 2/13/16 - 2/27/16
CITY OF LAS VEGAS	212797	04/26/2016	4,175.27	RF.LAS14C11.2-2D - DENG	2016	Period 3/12/16 - 3/26/16
CITY OF LAS VEGAS	214573	05/16/2016	6,968.60	RF.LAS14C11.2-2D - DENG	2016	Period 11/02/15 - 4/23/16
CITY OF LAS VEGAS	217817	06/21/2016	8,796.33	RF.LAS14C11.2-2D - DENG	2016	Period 2/29/16 - 5/21/16

Project Audit Report

Project: RF.LAS14C11, Freeway Channel-Washington, MLK to Rancho Drive

Status: Open

**REGIONAL FLOOD
CONTROL DISTRICT**



6/2/2020

CITY OF LAS VEGAS	218917	06/30/2016	19,132.58	RF.LAS14C11.2-2D - DENG	2016	Period 4/4/16 - 6/18/16
CITY OF LAS VEGAS	220762	06/30/2016	1,003.50	RF.LAS14C11.2-2D - DENG	2017	Period 5/30/16 - 6/30/16
CITY OF LAS VEGAS	157086	09/27/2012	382.52	RF.LAS14C11.2-2D - DENG	2013	Biling through August 2012
CITY OF LAS VEGAS	157470	10/25/2012	52,781.40	RF.LAS14C11.2-2D - DENG	2013	Billing thru September 2012
CITY OF LAS VEGAS	157846	11/15/2012	52,560.41	RF.LAS14C11.2-2D - DENG	2013	Billing thru 10/2012
CITY OF LAS VEGAS	158564	12/26/2012	36,601.76	RF.LAS14C11.2-2D - DENG	2013	Billing 11/2012
CITY OF LAS VEGAS	158897	01/16/2013	14,980.25	RF.LAS14C11.2-2D - DENG	2013	Billing 10/13/12 - 12/02/12
CITY OF LAS VEGAS	159002	01/28/2013	2,353.82	RF.LAS14C11.2-2D - DENG	2013	Billing 12/2012
CITY OF LAS VEGAS	159122	02/06/2013	1,223.40	RF.LAS14C11.2-2D - DENG	2013	Billing 12/03/12 - 12/30/12
CITY OF LAS VEGAS	159698	02/25/2013	1,861.15	RF.LAS14C11.2-2D - DENG	2013	Billing 01/2013
CITY OF LAS VEGAS	160098	03/19/2013	1,135.42	RF.LAS14C11.2-2D - DENG	2013	February 2013.
CITY OF LAS VEGAS	160547	04/17/2013	4,190.45	RF.LAS14C11.2-2D - DENG	2013	Billing 3/2013
CITY OF LAS VEGAS	161058	05/21/2013	24,363.80	RF.LAS14C11.2-2D - DENG	2013	Period 01/28/13 thru 03/31/13
CITY OF LAS VEGAS	162017	06/13/2013	1,838.13	RF.LAS14C11.2-2D - DENG	2013	Billing April - May 2013
CITY OF LAS VEGAS	162602	06/30/2013	55,272.24	RF.LAS14C11.2-2D - DENG	2013	Billing 6/2013
CITY OF LAS VEGAS	162778	06/30/2013	131,038.10	RF.LAS14C11.2-2D - DENG	2013	Billing 6/2013
CITY OF LAS VEGAS	222319	09/29/2016	1,074.44	RF.LAS14C11.2-2D - DENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223437	10/20/2016	325.50	RF.LAS14C11.2-2D - DENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224804	11/19/2016	542.50	RF.LAS14C11.2-2D - DENG	2017	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225309	12/12/2016	651.03	RF.LAS14C11.2-2D - DENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225823	01/11/2017	217.00	RF.LAS14C11.2-2D - DENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226704	02/16/2017	1,193.50	RF.LAS14C11.2-2D - DENG	2017	Period 12/3/16-12/31/16
CITY OF LAS VEGAS	227197	03/15/2017	434.00	RF.LAS14C11.2-2D - DENG	2017	Period 1/14/17 - 1/28/17
CITY OF LAS VEGAS	227853	04/11/2017	325.50	RF.LAS14C11.2-2D - DENG	2017	Period 2/11/17-2/25/17
CITY OF LAS VEGAS	228302	05/10/2017	217.00	RF.LAS14C11.2-2D - DENG	2017	Period 3/11/17-3/25/17
CITY OF LAS VEGAS	229117	06/12/2017	1,582.73	RF.LAS14C11.2-2D - DENG	2017	Period 4/8/17 - 4/22/17
CITY OF LAS VEGAS	232677	06/30/2017	1,302.09	RF.LAS14C11.2-2D - DENG	2017	Period 6/3/17 - 6/17/17
CITY OF LAS VEGAS	231858	06/30/2017	2,068.66	RF.LAS14C11.2-2D - DENG	2017	Period 5/6/17 - 5/20/17
CITY OF LAS VEGAS	235857	06/30/2017	4,180.00	RF.LAS14C11.2-2D - DENG	2018	Period 5/29/17-6/30/17
CITY OF LAS VEGAS	236377	08/21/2017	7,937.68	RF.LAS14C11.2-2D - DENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	240317	09/28/2017	6,912.00	RF.LAS14C11.2-2D - DENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	244657	11/20/2017	7,199.98	RF.LAS14C11.2-2D - DENG	2018	Period 9/9/17 - 9/23/17
CITY OF LAS VEGAS	245377	11/21/2017	3,220.63	RF.LAS14C11.2-2D - DENG	2018	Period 10/7/17 - 10/21/17
CITY OF LAS VEGAS	248177	12/14/2017	2,657.92	RF.LAS14C11.2-2D - DENG	2018	Period 11/4/17 - 11/18/17
CITY OF LAS VEGAS	251138	01/25/2018	3,907.37	RF.LAS14C11.2-2D - DENG	2018	Period 12/2/17 - 12/30/17
CITY OF LAS VEGAS	252096	02/26/2018	5,741.78	RF.LAS14C11.2-2D - DENG	2018	Period 8/27/17 - 1/27/18
CITY OF LAS VEGAS	253337	03/13/2018	1,239.13	RF.LAS14C11.2-2D - DENG	2018	Period 2/10/18 - 2/24/18
CITY OF LAS VEGAS	255777	04/12/2018	1,468.48	RF.LAS14C11.2-2D - DENG	2018	Period 10/30/17 - 3/24/18
CITY OF LAS VEGAS	257697	05/16/2018	2,604.48	RF.LAS14C11.2-2D - DENG	2018	Period 11/27/17 - 4/21/18
CITY OF LAS VEGAS	258405	06/14/2018	3,634.40	RF.LAS14C11.2-2D - DENG	2018	Period 5/5/18 - 5/19/18

Project Audit Report

Project: RF.LAS14C11, Freeway Channel-Washington, MLK to Rancho Drive

Status: Open



6/2/2020

CITY OF LAS VEGAS	262217	06/30/2018	5,595.93	RF.LAS14C11.2-2D - DENG	2019	Period 6/2/18 - 6/30/18
CITY OF LAS VEGAS	264177	08/13/2018	463.24	RF.LAS14C11.2-2D - DENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	269937	09/17/2018	2,342.22	RF.LAS14C11.2-2D - DENG	2019	Period 7/1/18 - 8/25/18
CITY OF LAS VEGAS	271778	10/18/2018	327.84	RF.LAS14C11.2-2D - DENG	2019	Period 9/8/18 - 9/22/18
CITY OF LAS VEGAS	272539	11/19/2018	472.19	RF.LAS14C11.2-2D - DENG	2019	Period 10/06/18 - 10/20/18
CITY OF LAS VEGAS	274148	12/12/2018	2,524.26	RF.LAS14C11.2-2D - DENG	2019	November 2018
CITY OF LAS VEGAS	275510	01/14/2019	6,689.96	RF.LAS14C11.2-2D - DENG	2019	LAS14C11
CITY OF LAS VEGAS	276722	02/13/2019	261.12	RF.LAS14C11.2-2D - DENG	2019	Period 1/2019
CITY OF LAS VEGAS	278321	03/12/2019	261.12	RF.LAS14C11.2-2D - DENG	2019	LAS14C11 FEB2019
CITY OF LAS VEGAS	279281	04/09/2019	2,218.70	RF.LAS14C11.2-2D - DENG	2019	Period 3/2019
CITY OF LAS VEGAS	153985	05/29/2012	1,650.18	RF.LAS14C11.2-2D - DENG	2012	Through April 2012.
CITY OF LAS VEGAS	154839	06/27/2012	397.49	RF.LAS14C11.2-2D - DENG	2012	May 2012.
CITY OF LAS VEGAS	155526	06/30/2012	323.47	RF.LAS14C11.2-2D - DENG	2012	June 2012.
CITY OF LAS VEGAS	156181	06/30/2012	124,405.30	RF.LAS14C11.2-2D - DENG	2013	June 2012.
CITY OF LAS VEGAS	156309	08/22/2012	480.50	RF.LAS14C11.2-2D - DENG	2013	July 2012

WBS Total **\$1,023,752.42**

Purchase Order Total **\$1,023,752.42**

Purchase Order - 4800004218 00020

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	175687	09/18/2014	364.24	RF.LAS14C11.1-2 - ROW	2015	RF.LAS14C11.1-2 August 2014
CITY OF LAS VEGAS	176731	10/23/2014	371.52	RF.LAS14C11.1-2 - ROW	2015	RF.LAS14C11.1-2 7/1/14 - 9/27/14
CITY OF LAS VEGAS	177602	11/20/2014	152.98	RF.LAS14C11.1-2 - ROW	2015	RF.LAS14C11.1-2 Period of 10/11/14 - 10/25/14
CITY OF LAS VEGAS	178937	12/15/2014	76.49	RF.LAS14C11.1-2 - ROW	2015	RF.LAS14C11.1-2 11/8/14 - 11/22/14
CITY OF LAS VEGAS	236377	08/21/2017	827.64	RF.LAS14C11.1-2 - ROW	2018	Period 7/1/17 - 7/29/17

WBS Total **\$1,792.87**

Purchase Order Total **\$1,792.87**

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	1012017551	06/30/2012	124,405.30	RF.LAS14C11.2-2D - DENG	2012	Manual AP - Doc 3113014029
REGIONAL FLOOD CONTROL/TREAS	1913002424	09/21/2012	(124,405.30)	RF.LAS14C11.2-2D - DENG	2013	Manual AP - Doc 3113014029
REGIONAL FLOOD CONTROL/TREAS	1118001452	06/30/2018	5,595.93	RF.LAS14C11.2-2D - DENG	2018	Manual AP - Doc 3119002814
REGIONAL FLOOD CONTROL/TREAS	1119000101	08/03/2018	(5,595.93)	RF.LAS14C11.2-2D - DENG	2019	Manual AP - Doc 3119002814
REGIONAL FLOOD CONTROL/TREAS	1017038432	06/30/2017	4,180.00	RF.LAS14C11.2-2D - DENG	2017	Manual AP - Doc 3118010004
REGIONAL FLOOD CONTROL/TREAS	1918002162	08/31/2017	(4,180.00)	RF.LAS14C11.2-2D - DENG	2018	Manual AP - Doc 3118010004
REGIONAL FLOOD CONTROL/TREAS	1013019107	06/30/2013	39,730.60	RF.LAS14C11.2-2D - DENG	2013	Manual AP - Doc. 3114023908
REGIONAL FLOOD CONTROL/TREAS	1914002132	10/04/2013	(39,730.60)	RF.LAS14C11.2-2D - DENG	2014	Manual AP - Doc. 3114023908

Project Audit Report

Project: RF.LAS14C11, Freeway Channel-Washington, MLK to Rancho Drive

Status: Open



6/2/2020

REGIONAL FLOOD CONTROL/TREAS 1016012502	06/30/2016	1,003.50	RF.LAS14C11.2-2D - DENG	2016 5230
REGIONAL FLOOD CONTROL/TREAS 1017001707	09/08/2016	1,003.50	RF.LAS14C11.2-2D - DENG	2017
REGIONAL FLOOD CONTROL/TREAS 1917001351	09/15/2016	(1,003.50)	RF.LAS14C11.2-2D - DENG	2017
REGIONAL FLOOD CONTROL/TREAS 1917001352	09/15/2016	(1,003.50)	RF.LAS14C11.2-2D - DENG	2017 5230

WBS Total	\$0.00
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Purchase Order Total	\$0.00
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Project Expense Total	\$1,025,545.29
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Clark County Regional Flood Control District
Final Accounting Report
Report Date 6/1/2020



Project: LAS22S13, Brent Drainage System-Floyd Lamb Park to Durango Drive
Interlocal Value: \$533,365.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$1,000.00	\$0.00	\$530,365.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$450,299.59	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$1,000.00	\$0.00	\$80,065.41	\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: \$533,365.00

Minus Amount Spent: \$450,299.59

Amount to be Returned for Future Use: \$83,065.41

ID Miles: BRDB0043, BRDB0045, BRDB0058

Concur:

Mike James 6/15/20
DATE

Accepted and Approved:

DATE

Brian Alvey 6-2-20
FINANCE

sap_finalacc1

Project Audit Report**Project:** RF.LAS22S13, Brent Drainage System-Floyd Lamb Park to Durango Drive**Status:** Open**6/1/2020****Purchase Order - 4800005745 00020**

WU8319



<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	168581	03/13/2014	477.99	RF.LAS22S13.2-2D - DENG	2014	RF.LAS.22.S.13.2-2D Feb 2014
CITY OF LAS VEGAS	169864	04/23/2014	756.75	RF.LAS22S13.2-2D - DENG	2014	RF.LAS.22S13.2-2-D March 2014 Billing
CITY OF LAS VEGAS	171179	05/22/2014	910.72	RF.LAS22S13.2-2D - DENG	2014	RF.LAS22S13.2-2D April 2014
CITY OF LAS VEGAS	172837	06/23/2014	296.15	RF.LAS22S13.2-2D - DENG	2014	RF.LAS22S13.2-2D 5/10/2014 - 5/24/2014
CITY OF LAS VEGAS	174065	06/30/2014	1,978.46	RF.LAS22S13.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	173947	06/30/2014	54,308.04	RF.LAS22S13.2-2D - DENG	2014	RF.LAS22S13.2-2D 3/1/14 - 3/31/14
CITY OF LAS VEGAS	174406	06/30/2014	6,843.50	RF.LAS22S13.2-2D - DENG	2014	June 2014.
CITY OF LAS VEGAS	175382	08/28/2014	2,333.47	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 7/5/14 - 7/19/14
CITY OF LAS VEGAS	175637	09/18/2014	28,554.39	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D August 2014
CITY OF LAS VEGAS	176705	10/23/2014	3,179.14	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 9/13/14 - 9/27/14
CITY OF LAS VEGAS	177586	11/20/2014	3,997.79	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D Period of 10/11/14 - 10/25/14
CITY OF LAS VEGAS	178677	12/15/2014	39,117.85	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 8/1/14 - 9/30/14
CITY OF LAS VEGAS	180697	01/26/2015	2,344.77	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 10/1/14 10/31/14
CITY OF LAS VEGAS	182144	02/19/2015	21,650.40	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 11/01/14 - 11/30/14
CITY OF LAS VEGAS	183558	03/18/2015	12,786.52	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 12/1/14 - 1/31/15
CITY OF LAS VEGAS	186317	04/22/2015	1,682.46	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 3/14/15 - 3/28/15
CITY OF LAS VEGAS	188737	05/31/2015	66,925.58	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D 3/1/15 - 4/25/15
CITY OF LAS VEGAS	189980	06/17/2015	4,702.81	RF.LAS22S13.2-2D - DENG	2015	RF.LAS22S13.2-2D May 2015
CITY OF LAS VEGAS	191697	06/30/2015	2,390.48	RF.LAS22S13.2-2D - DENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	192591	06/30/2015	18,631.40	RF.LAS22S13.2-2D - DENG	2015	PERIOD JUNE 2015
CITY OF LAS VEGAS	195198	08/25/2015	980.47	RF.LAS22S13.2-2D - DENG	2016	Period Jul 2015
CITY OF LAS VEGAS	196058	09/29/2015	10,628.22	RF.LAS22S13.2-2D - DENG	2016	Period 8/01-8/29/15
CITY OF LAS VEGAS	197677	10/28/2015	1,977.35	RF.LAS22S13.2-2D - DENG	2016	Period 9/2015
CITY OF LAS VEGAS	199917	11/19/2015	4,140.08	RF.LAS22S13.2-2D - DENG	2016	Period 10/2015
CITY OF LAS VEGAS	201757	12/16/2015	3,016.60	RF.LAS22S13.2-2D - DENG	2016	Period 11/7/15-11/21/15
CITY OF LAS VEGAS	205677	01/31/2016	2,917.31	RF.LAS22S13.2-2D - DENG	2016	Period 8/01/15-12/19/15
CITY OF LAS VEGAS	207757	02/23/2016	3,169.80	RF.LAS22S13.2-2D - DENG	2016	Period 1/2/2016 -1/30/16
CITY OF LAS VEGAS	211957	04/18/2016	4,870.59	RF.LAS22S13.2-2D - DENG	2016	Period 12/01/15 - 2/27/16
CITY OF LAS VEGAS	212737	04/26/2016	1,520.21	RF.LAS22S13.2-2D - DENG	2016	Period 3/12/16 - 3/26/16
CITY OF LAS VEGAS	214597	05/16/2016	20,386.08	RF.LAS22S13.2-2D - DENG	2016	Period 1/01/16 - 4/23/16
CITY OF LAS VEGAS	217697	06/21/2016	8,321.79	RF.LAS22S13.2-2D - DENG	2016	RF.LAS22S13 4/1/16 4/30/16
CITY OF LAS VEGAS	218997	06/30/2016	3,752.65	RF.LAS22S13.2-2D - DENG	2016	June 2016
CITY OF LAS VEGAS	220765	06/30/2016	4,247.00	RF.LAS22S13.2-2D - DENG	2017	Period 6/01/16 - 6/31/16
CITY OF LAS VEGAS	222398	09/29/2016	1,842.89	RF.LAS22S13.2-2D - DENG	2017	Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223479	10/20/2016	1,937.66	RF.LAS22S13.2-2D - DENG	2017	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224813	11/19/2016	1,510.76	RF.LAS22S13.2-2D - DENG	2017	Period 9/10/16 - 9/24/16

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Project Audit Report

Project: RF.LAS22S13, Brent Drainage System-Floyd Lamb Park to Durango Drive

Status: Open

REGIONAL FLOOD CONTROL DISTRICT



6/1/2020

CITY OF LAS VEGAS	225342	12/13/2016	6,437.37	RF.LAS22S13.2-2D - DENG	2017	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225799	01/10/2017	1,873.43	RF.LAS22S13.2-2D - DENG	2017	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	226711	02/16/2017	4,143.80	RF.LAS22S13.2-2D - DENG	2017	Period 12/3/16 - 12/31/16
CITY OF LAS VEGAS	227205	03/15/2017	5,455.70	RF.LAS22S13.2-2D - DENG	2017	Period 8/1/16-1/28/17
CITY OF LAS VEGAS	227859	04/11/2017	5,286.58	RF.LAS22S13.2-2D - DENG	2017	Period 12/1/16 - 2/25/17
CITY OF LAS VEGAS	228309	05/10/2017	2,386.82	RF.LAS22S13.2-2D - DENG	2017	Period 1/1/17-3/25/17
CITY OF LAS VEGAS	229177	06/12/2017	3,923.46	RF.LAS22S13.2-2D - DENG	2017	Period 4/8/17 - 4/22/17
CITY OF LAS VEGAS	231997	06/30/2017	1,620.14	RF.LAS22S13.2-2D - DENG	2017	Period 5/6/17 - 5/20/17
CITY OF LAS VEGAS	232717	06/30/2017	2,412.51	RF.LAS22S13.2-2D - DENG	2017	Period 6/3/17 - 6/17/17
CITY OF LAS VEGAS	235737	06/30/2017	2,510.00	RF.LAS22S13.2-2D - DENG	2018	Period 2/1/17 - 5/31/17
CITY OF LAS VEGAS	237257	06/30/2017	4,134.80	RF.LAS22S13.2-2D - DENG	2018	Period 6/1/17 - 6/30/17
CITY OF LAS VEGAS	236417	08/21/2017	3,436.81	RF.LAS22S13.2-2D - DENG	2018	Period 7/1/17 - 7/29/17
CITY OF LAS VEGAS	240217	09/28/2017	5,235.47	RF.LAS22S13.2-2D - DENG	2018	Period 8/12/17 - 8/26/17
CITY OF LAS VEGAS	245218	11/20/2017	2,978.37	RF.LAS22S13.2-2D - DENG	2018	Period 8/1/17 - 10/21/17
CITY OF LAS VEGAS	244617	11/20/2017	10,440.89	RF.LAS22S13.2-2D - DENG	2018	Period 7/1/17 - 9/23/17
CITY OF LAS VEGAS	248217	12/14/2017	3,918.20	RF.LAS22S13.2-2D - DENG	2018	Period 9/1/17 - 11/18/17
CITY OF LAS VEGAS	250966	01/17/2018	4,403.63	RF.LAS22S13.2-2D - DENG	2018	Period 12/2/17 - 12/30/17
CITY OF LAS VEGAS	252086	02/26/2018	7,724.85	RF.LAS22S13.2-2D - DENG	2018	Period 11/1/17 - 1/27/18
CITY OF LAS VEGAS	253299	03/13/2018	5,954.93	RF.LAS22S13.2-2D - DENG	2018	Period 12/1/17 - 12/31/17
CITY OF LAS VEGAS	255737	04/12/2018	1,760.50	RF.LAS22S13.2-2D - DENG	2018	Period 3/10/18 - 3/24/18
CITY OF LAS VEGAS	264037	08/13/2018	657.32	RF.LAS22S13.2-2D - DENG	2019	Period 7/14/18 - 7/28/18
CITY OF LAS VEGAS	278344	03/12/2019	581.45	RF.LAS22S13.2-2D - DENG	2019	LAS22S13 FEB2019
CITY OF LAS VEGAS	279318	04/09/2019	796.58	RF.LAS22S13.2-2D - DENG	2019	Period 3/2019
CITY OF LAS VEGAS	281397	05/09/2019	231.61	RF.LAS22S13.2-2D - DENG	2019	Period 4/2019
CITY OF LAS VEGAS	283398	06/12/2019	463.23	RF.LAS22S13.2-2D - DENG	2019	Period 5/4/19 - 5/18/19
CITY OF LAS VEGAS	286137	06/30/2019	10,342.86	RF.LAS22S13.2-2D - DENG	2019	Period 2/24/19-6/30/19
CITY OF LAS VEGAS	290537	08/14/2019	212.07	RF.LAS22S13.2-2D - DENG	2020	Period 7/13/19 - 7/27/19
CITY OF LAS VEGAS	292537	06/30/2019	1,052.00	RF.LAS22S13.2-2D - DENG	2020	Period 4/28/19 - 5/25/19
CITY OF LAS VEGAS	294019	09/12/2019	207.52	RF.LAS22S13.2-2D - DENG	2020	Period 8/2019
CITY OF LAS VEGAS	296637	10/09/2019	209.52	RF.LAS22S13.2-2D - DENG	2020	Period 9/7/19 - 9/21/19
CITY OF LAS VEGAS	299737	11/18/2019	419.04	RF.LAS22S13.2-2D - DENG	2020	LAS22S13 OCT 2019 EXPENDITURES

WBS Total \$450,299.59

Purchase Order Total \$450,299.59

Purchase Order - none

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
REGIONAL FLOOD CONTROL/TREAS	1119001699	06/30/2019	1,052.00	RF.LAS22S13.2-2D - DENG	2019	Manual AP - Doc 3120015166
REGIONAL FLOOD CONTROL/TREAS	1120000359	09/05/2019	(1,052.00)	RF.LAS22S13.2-2D - DENG	2020	Manual AP - Doc 3120015166
REGIONAL FLOOD CONTROL/TREAS	1017038432	06/30/2017	2,510.00	RF.LAS22S13.2-2D - DENG	2017	Manual AP - Doc 3118009999
REGIONAL FLOOD CONTROL/TREAS	1918002162	08/31/2017	(2,510.00)	RF.LAS22S13.2-2D - DENG	2018	Manual AP - Doc 3118009999

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Project Audit Report

Project: RF.LAS22S13, Brent Drainage System-Floyd Lamb Park to Durango Drive

Status: Open



6/1/2020

REGIONAL FLOOD CONTROL/TREAS 1117001066	06/30/2017	4,134.80	RF.LAS22S13.2-2D - DENG	2017	Manual AP - Doc 3118015576
REGIONAL FLOOD CONTROL/TREAS 1118000257	09/13/2017	(4,134.80)	RF.LAS22S13.2-2D - DENG	2018	Manual AP - Doc 3118015576
REGIONAL FLOOD CONTROL/TREAS 1016012502	06/30/2016	4,247.00	RF.LAS22S13.2-2D - DENG	2016	5230
REGIONAL FLOOD CONTROL/TREAS 1017001707	09/08/2016	4,247.00	RF.LAS22S13.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS 1917001351	09/15/2016	(4,247.00)	RF.LAS22S13.2-2D - DENG	2017	
REGIONAL FLOOD CONTROL/TREAS 1917001352	09/15/2016	(4,247.00)	RF.LAS22S13.2-2D - DENG	2017	5230
WBS Total		<u>\$0.00</u>			
Purchase Order Total		<u>\$0.00</u>			
Project Expense Total		<u>\$450,299.59</u>			

Clark County Regional Flood Control District
Final Accounting Report
Report Date 6/2/2020



Project: LLD10B13, Buckskin Avenue Storm Drain
Interlocal Value: \$1,200,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$1,200,000.00	\$0.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$1,010,515.08	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$189,484.92	\$0.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: **\$1,200,000.00**

Minus Amount Spent: **\$1,010,515.08**

Amount to be Returned for Future Use: **\$189,484.92**

ID Miles:

Concur:

Mike Jensen 6/15/20
 DATE

Accepted and Approved:

 DATE

Barbara Alvarez 6-9-20

Finance
 sap_finalacc1

Project Audit Report

Project: RF.LLD10B13, Buckskin Avenue Storm Drain

Status: Open

6/2/2020

Purchase Order - 4800005746 00010

W48318

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u>	<u>WBS</u>	<u>FY</u>	<u>Memo/Text</u>
CITY OF LAS VEGAS	283397	06/12/2019	319,047.07	RF.LLD10B13.3-1F - CONS	2019	Period 3/01/19 - 5/18/19
CITY OF LAS VEGAS	286097	06/30/2019	288,186.80	RF.LLD10B13.3-1F - CONS	2019	Period 5/09/19-6/30/19
CITY OF LAS VEGAS	290217	06/30/2019	137,578.12	RF.LLD10B13.3-1F - CONS	2020	Period 6/30/19
CITY OF LAS VEGAS	294017	09/12/2019	194,268.99	RF.LLD10B13.3-1F - CONS	2020	Period 7/01/19 - 7/31/19
CITY OF LAS VEGAS	299717	11/18/2019	606.00	RF.LLD10B13.3-1F - CONS	2020	LLD.10.B.13 OCT 2019 EXPENDITURES
CITY OF LAS VEGAS	310657	02/24/2020	104,806.79	RF.LLD10B13.3-1F - CONS	2020	Period 11/01/19 - 1/08/20
WBS Total			<u>\$1,044,493.77</u>			
Purchase Order Total			<u>\$1,044,493.77</u>			

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 2020086443		06/01/2020	(33,978.69)	RF.LLD10B13.3-1F - CONS	2020	Refund for LLD10B13
REGIONAL FLOOD CONTROL/TREAS 1119001667		06/30/2019	137,578.12	RF.LLD10B13.3-1F - CONS	2019	Manual AP - Doc 3120010593
REGIONAL FLOOD CONTROL/TREAS 1120000228		08/26/2019	(137,578.12)	RF.LLD10B13.3-1F - CONS	2020	Manual AP - Doc 3120010593
WBS Total			<u>(\$33,978.69)</u>			
Purchase Order Total			<u>(\$33,978.69)</u>			
Project Expense Total			<u>\$1,010,515.08</u>			



Clark County Regional Flood Control District
 Final Accounting Report
 Report Date 6/9/2020



Project: LAS14D14, Freeway Channel-Washington, MLK to Rancho Drive
 Interlocal Value: \$11,555,343.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$10,500,343.00	\$1,055,000.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$9,838,879.14	\$921,250.71	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$661,463.86	\$133,749.29	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement: **\$11,555,343.00**

Minus Amount Spent: **\$10,760,129.85**

Amount to be Returned for Future Use: **\$795,213.15**

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

Concur: M. N. Jan 6/15/20
 DATE

Accepted and Approved:

 DATE

Barbara Olney 6-9-20
 Finance
 sap_finalacc1

Project Audit Report

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

Status: Open

6/9/2020

Purchase Order - 4800006033 00010

REGIONAL FLOOD CONTROL DISTRICT



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

Purchase Order - 4800006033 00020

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

Project Audit Report

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

Status: Open

REGIONAL FLOOD
CONTROL DISTRICT



6/9/2020

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

WBS Total

\$921,250.71

Purchase Order Total

\$921,250.71

Purchase Order - none

Vendor	Invoice #	Invoice Date	Amount	WBS
REGIONAL FLOOD CONTROL/TREAS	1118001530	06/30/2018	225,316.50	RF.LAS14D14.2-3 - CENG
sup_auditrephyFY		Page 2 of 3		

FY	Memo/Text
2018	Manual AP - Doc 3119010606

Project Audit Report

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

Status: Open

REGIONAL FLOOD CONTROL DISTRICT



6/9/2020

REGIONAL FLOOD CONTROL/TREAS 1119000255	08/27/2018	(225,316.50)	RF.LAS14D14.2-3 - CENG	2019 Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1117001066	06/30/2017	29,237.50	RF.LAS14D14.2-3 - CENG	2017 Manual AP - Doc 3118015578
REGIONAL FLOOD CONTROL/TREAS 1118000257	09/13/2017	(29,237.50)	RF.LAS14D14.2-3 - CENG	2018 Manual AP - Doc 3118015578
REGIONAL FLOOD CONTROL/TREAS 1118001452	06/30/2018	16,955.84	RF.LAS14D14.2-3 - CENG	2018 Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1119000101	08/03/2018	(16,955.84)	RF.LAS14D14.2-3 - CENG	2019 Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1016012396	06/30/2016	2,514.04	RF.LAS14D14.2-3 - CENG	2016 Manual AP - Doc 3117004162
REGIONAL FLOOD CONTROL/TREAS 1016012396	06/30/2016	423.44	RF.LAS14D14.2-3 - CENG	2016 Manual AP - Doc 3117006096
REGIONAL FLOOD CONTROL/TREAS 1917000867	08/18/2016	(2,514.04)	RF.LAS14D14.2-3 - CENG	2017 Manual AP - Doc 3117004162
REGIONAL FLOOD CONTROL/TREAS 1917000867	08/18/2016	(423.44)	RF.LAS14D14.2-3 - CENG	2017 Manual AP - Doc 3117006096
WBS Total		\$0.00		
REGIONAL FLOOD CONTROL/TREAS 1118001530	06/30/2018	1,155,240.14	RF.LAS14D14.3-1F - CONS	2018 Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1119000255	08/27/2018	(1,155,240.14)	RF.LAS14D14.3-1F - CONS	2019 Manual AP - Doc 3119010606
REGIONAL FLOOD CONTROL/TREAS 1118001452	06/30/2018	512,495.67	RF.LAS14D14.3-1F - CONS	2018 Manual AP - Doc 3119002811
REGIONAL FLOOD CONTROL/TREAS 1119000101	08/03/2018	(512,495.67)	RF.LAS14D14.3-1F - CONS	2019 Manual AP - Doc 3119002811
WBS Total		\$0.00		
Purchase Order Total		\$0.00		
Project Expense Total		\$10,760,129.85		

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**VIRGIN RIVER FLOOD WALL
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – MES04A15**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #09
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

VIRGIN RIVER FLOOD WALL

PETITIONER:

TRAVIS H. ANDERSON, P.E. – PUBLIC WORKS DIRECTOR, CITY OF MESQUITE

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 3 TO THE INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE TERM OF THE CONTRACT FOR VIRGIN RIVER FLOOD WALL – MES04A15 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND:

On November 12, 2015, the Regional Flood Control District entered into an Interlocal contract with the City of Mesquite to provide funding for preliminary design engineering, design engineering, right-of-way, and environmental mitigation. The First Supplemental Interlocal Contract dated July 14, 2016 extended the project completion date. The Second Supplemental Interlocal Contract dated April 12, 2018 increased funding for the project.

This Third Supplemental Interlocal Contract will extend the term of the contract from July 30, 2020 to July 30, 2023. Extension of time is requested due to unforeseen issues with permitting project through Bureau of Land Management.

Respectfully submitted,



Travis H. Anderson, P.E., Director of Public Works
City of Mesquite

TAC AGENDA ITEM # Date: 06/25/2020	RFCD AGENDA ITEM # 09 Date: 07/09/2020
CAC AGENDA ITEM # Date: 06/29/2020	

RFCD
2020 JUN 18 PM 1:28

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 06/15/2020
<p>VIRGIN RIVER FLOOD WALL THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – MES04A15</p> <p>The City of Mesquite has submitted a request to approve a third supplemental interlocal contract for preliminary design, design engineering, right-of-way, environmental and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) to extend the project completion date from July 30, 2020 to July 30, 2023 for the Virgin River Flood Wall project.</p> <p>The extension of time is necessary due to unforeseen issues with permitting project through Bureau of Land Management.</p> <p>The District Attorney has reviewed the contract.</p>	
Staff Recommendation: Approve.	
Discussion by Technical Advisory Committee:	AGENDA #09 Date: 06/25/2020
Recommendation: Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #09 Date: 06/29/2020
Recommendation: Approve.	

**SUPPLEMENTAL NO. 3 TO THE INTERLOCAL CONTRACT FOR
VIRGIN RIVER FLOOD WALL**

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 Mesquite, a political subdivision of the State of Nevada hereinafter referred to as "CITY".

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2012 City of Mesquite Flood Control Master Plan Update as Structure(s) No.(s) VREC 0000, VREC 0028, VREC 0054, hereinafter referred to as "PROJECT"; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2017 City of Mesquite Flood Control Master Plan Update as Structure(s) No.(s) VREC 0000, hereinafter referred to as "PROJECT"; and

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

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

WHEREAS, the Interlocal Contract dated November 12, 2015, the First Supplemental Interlocal Contract dated July 14, 2016 and the Second Supplemental Interlocal Contract dated April 12, 2018 were entered into between the CITY and the District; and

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

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the Virgin River.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to supplement the Interlocal Contract approved November 12, 2015 and supplemental Interlocal Contracts approved July 14, 2016 and April 12, 2018 as follows:

SECTION III – GENERAL, paragraphs 9, 14 and 15 shall be changed/added to read as follows:

9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs
 - k. Landscape Construction
 - l. Other
14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to July 30, 2023. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.
15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received

The remainder of the original Interlocal Contract dated November 12, 2015, the First Supplemental Interlocal Contract dated July 14, 2016, and the Second Supplemental Interlocal Contract dated April 12, 2018 shall remain unchanged.

IN WITNESS WHEREOF, this supplemental No. 3 to the 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 of the Board

Approved as to Form:

BY: _____
CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action: CITY OF MESQUITE

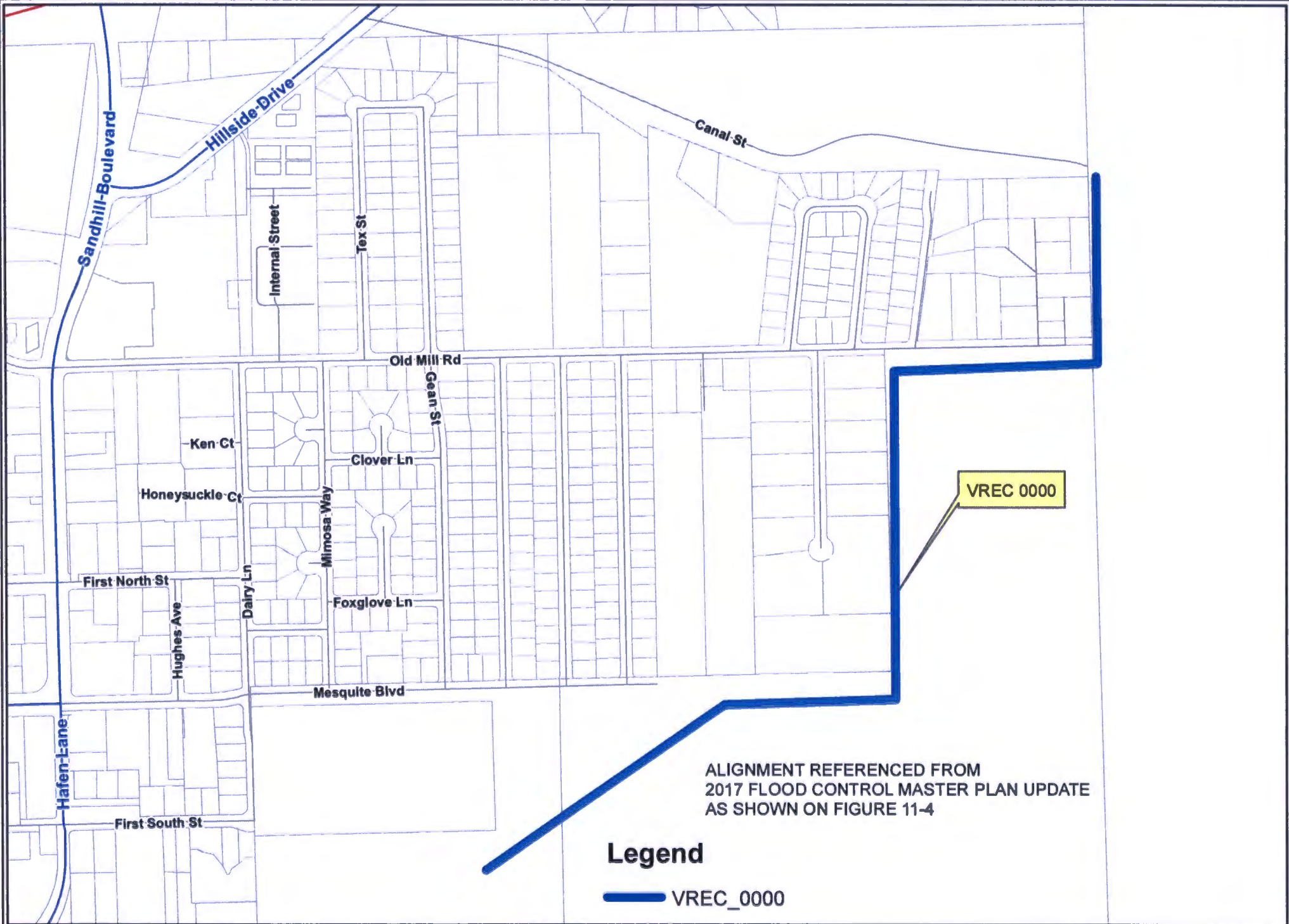
Allan S. Litman, Mayor

ATTEST

Tracy E. Beck, City Clerk

APPROVED AS TO FORM

Robert Sweetin, City Attorney



ALIGNMENT REFERENCED FROM
2017 FLOOD CONTROL MASTER PLAN UPDATE
AS SHOWN ON FIGURE 11-4

Legend

 VREC_0000



City of Mesquite GIS
Date: 6/11/2020

EXHIBIT "A"
VIRGIN RIVER FLOOD WALL (MES04A15)

0 90 180 360 540 720 Feet



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

SUBJECT:

ORCHARD DETENTION BASIN
FOURTEENTH SUPPLEMENTAL INTERLOCAL CONTRACT – CLA21A00

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 #10a DATE: 07/09/2020
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**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

ORCHARD DETENTION BASIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

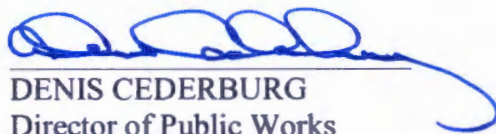
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 14 TO THE INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR ORCHARD DETENTION BASIN - CLA21A00 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 1,073,000.00	\$ 1,073,000.00	\$ 0.00
Right-of-way	\$ 448,000.00	\$ 448,000.00	\$ 0.00
Environmental	\$ 251,900.00	\$ 301,900.00	\$ 50,000.00
Emergency Action Plan	\$ 26,800.00	\$ 26,800.00	\$ 0.00
Entity Labor Cost	\$ 0.00	\$ 100,000.00	\$ 100,000.00
Total ILC Value	\$ 1,799,700.00	\$ 1,949,700.00	\$ 150,000.00

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

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA
ITEM # 10a
Date: 06.25.2020

RFCD AGENDA
ITEM # 10a
Date: 07.09.2020

CAC AGENDA
ITEM # 10a
Date: 06.29.2020

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**ORCHARD DETENTION BASIN
FOURTEENTH SUPPLEMENTAL INTERLOCAL CONTRACT – CLA21A00**

Clark County has submitted a request to approve a fourteenth supplemental interlocal contract for design engineering, right-of-way, environmental and an emergency action plan to increase funding in the amount of \$150,000 and add a line item for entity design labor costs for the Orchard Detention Basin project.

Additional funding is needed for environmental for cultural inventory that is required and to cover eligible entity design labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$1,073,000	\$ 0	\$1,073,000
Right-of-Way	\$ 448,000	\$ 0	\$ 448,000
Environmental	\$ 251,900	\$ 50,000	\$ 301,900
Emergency Action Plan	\$ 26,800	\$ 0	\$ 26,800
Entity Design Labor Costs	\$ 0	\$100,000	\$ 100,000
Total ILC Value	\$1,799,700	\$150,000	\$1,949,700

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
#10a Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#10a Date: 06/29/2020

Recommendation:

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

**SUPPLEMENTAL NO. 14 TO THE INTERLOCAL CONTRACT FOR
ORCHARD DETENTION BASIN**

THIS FOURTEENTH SUPPLEMENTAL INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2020, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 1997 Master Plan Update, Structures No. SLOR 0085 through 0170, and

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

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

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Master Plan Update, Structures No. SLOR 0104, 0125, 0144, 0145, 0146, 0147, 0148, 0155 and 0158, hereinafter referred to as “Project”; and

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

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

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

WHEREAS, it is necessary to increase environmental funding and include a line item for entity design labor costs for the Project; and

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

NOW, THEREFORE, in consideration of the covenants, conditions, contracts and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved July 13, 2000, supplemental Interlocal Contracts approved March 8, 2001, September 13, 2001, May 16, 2002, October 10, 2002, February 13, 2003, July 10, 2003, August 12, 2004, July 14, 2005, March 8, 2007, April 14, 2011, June 9, 2016, September 8, 2016, and February 8, 2018 as follows:

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

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

1. Design in an amount not to exceed \$1,073,000.00.
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$448,000.00.
3. Environmental in an amount not to exceed \$301,900.00.
4. Entity Design Labor Costs in an amount not to exceed \$100,000.00.
5. Emergency Action Plan in an amount not to exceed \$26,800.00.
6. The total cost of this Interlocal Contract shall not exceed \$1,949,700.00, which includes all the items described in the paragraphs above.
7. 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.
8. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III – GENERAL, paragraphs 9 and 15 shall be changed/added as follows:

9. The DISTRICT will pay the COUNTY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:

a. Predesign Engineering

- b. Design Engineering
- c. Entity Design Labor Costs
- d. Right-of-way
- e. Environmental
- f. Emergency Action Plan
- g. Flood Map Revision
- h. Construction
- i. Construction Management
- j. Entity Construction Management Labor Costs
- k. Landscape Construction
- l. Other

15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

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

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IN WITNESS WHEREOF, this Supplemental No. 14 to the Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

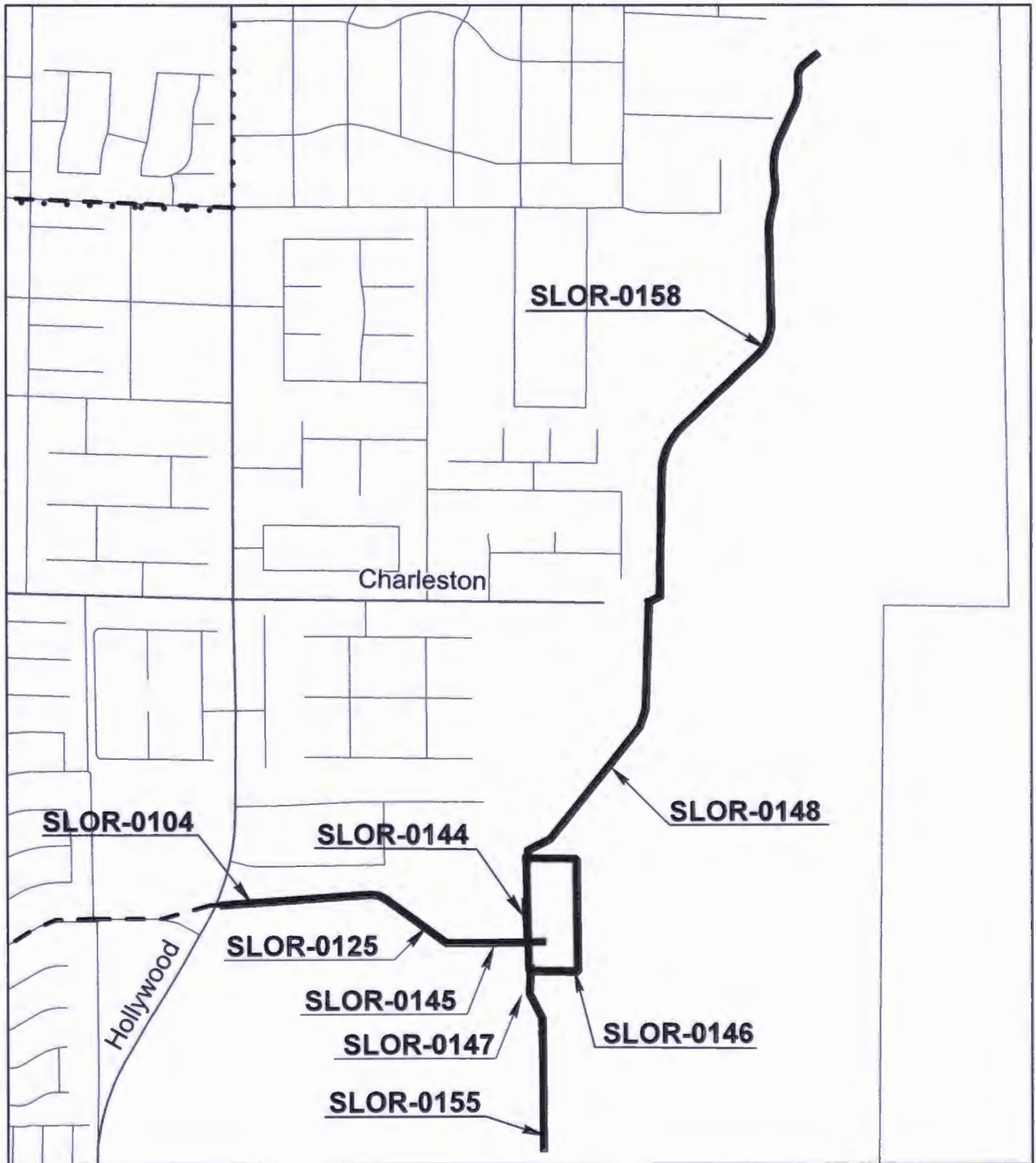


Exhibit A



Legend

- Proposed
- Existing
- Future



Project Number: CLA21A00

Orchard Detention Basin

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE


DATE: 06-11-2020

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FAIRGROUNDS DETENTION BASIN
FIFTH  SUPPLEMENTAL INTERLOCAL CONTRACT – MOA03A11

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 #10b DATE: 07/09/2020
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**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:
FAIRGROUNDS DETENTION BASIN AND OUTFALL

PETITIONER:
DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 6 TO THE INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR FAIRGROUNDS DETENTION BASIN AND OUTFALL - MOA03A11 (FOR POSSIBLE ACTION)

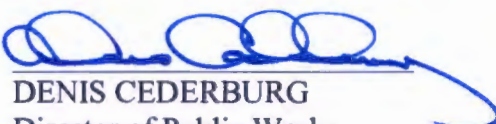
FISCAL IMPACT:

	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL IMPACT</u>
Design	\$ 727,000.00	\$ 727,000.00	\$ 0.00
Right-of-Way	\$ 95,000.00	\$ 95,000.00	\$ 0.00
Environmental	\$ 172,500.00	\$ 172,500.00	\$ 0.00
Emergency Action Plan	\$ 17,000.00	\$ 17,000.00	\$ 0.00
Entity Design Labor Cost	\$ 0.00	\$ 60,000.00	\$ 60,000.00
Total ILC Value	\$ 1,011,500.00	\$ 1,071,500.00	\$ 60,000.00

BACKGROUND:

On February 10, 2011, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design engineering, right-of-way, and environmental mitigation for the subject project. Supplemental No. 1 dated November 10, 2011 provided additional design, right-of-way, and environmental mitigation funds. Supplemental No. 2 dated May 17, 2012 added Structure No. FGWS 0000 to the scope. Supplemental No. 3 dated June 11, 2015 provided additional funding for design and environmental mitigation and added a line item for an emergency action plan. Supplemental No. 4 dated June 13, 2019 provided additional funding for design and right-of-way. Supplemental No. 5 dated June 11, 2020 extended the term of the contract and changed the name of the project. This supplemental interlocal contract will provide a new line for entity design labor costs.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 10b Date: 06.25.2020	RFCD AGENDA ITEM # 10b Date: 07.09.2020
CAC AGENDA ITEM # 10b Date: 06.29.2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**FAIRGROUNDS DETENTION BASIN AND OUTFALL
SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT – MOA03A11**

Clark County has submitted a request to approve a sixth supplemental interlocal contract for design engineering, right-of-way, environmental and an emergency action plan to increase funding in the amount of \$60,000 and add a line item for entity design labor costs for the Fairgrounds Detention Basin and Outfall project.

Additional funding is needed to cover eligible entity design labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 727,000	\$ 0	\$ 727,000
Right-of-Way	\$ 95,000	\$ 0	\$ 95,000
Environmental	\$ 172,500	\$ 0	\$ 172,500
Emergency Action Plan	\$ 17,000	\$ 0	\$ 17,000
Entity Design Labor Costs	\$ 0	\$60,000	\$ 60,000
Total ILC Value	\$1,011,500	\$60,000	\$1,071,500

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#10b Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#10b Date: 06/29/2020

Recommendation:

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

**SUPPLEMENTAL NO. 6 TO THE INTERLOCAL CONTRACT FOR
FAIRGROUNDS DETENTION BASIN AND OUTFALL
(FORMERLY KNOWN AS FAIRGROUNDS DETENTION BASIN)**

THIS SIXTH SUPPLEMENTAL INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2020, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2011 Master Plan Update for Moapa Valley, Structure No. FGWS 0000, 0113, 0164, 0165 and 0166, hereinafter referred to as “Project”; and

WHEREAS, the flood control improvements proposed herein are generally described in the 2016 Master Plan Update for Moapa Valley, Structure No. FGWS 0000, 0075, 0105, 0128, 0164, 0165 and 0166, hereinafter referred to as “Project”; and

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

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

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

WHEREAS, it is necessary to increase funding and include a line item for entity design labor costs for the Project; and

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

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved February 10, 2011 and supplemental interlocal contracts approved November 10, 2011, May 17, 2012, June 11, 2015, June 13, 2019 and June 11, 2020 as follows:

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

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

1. Design in an amount not to exceed \$727,000.00.
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$95,000.00.
3. Environmental in an amount not to exceed \$172,500.00.
4. Entity Design Labor Costs in an amount not to exceed \$60,000.00.
5. Emergency Action Plan in an amount not to exceed \$17,000.00.
6. The total cost of this Interlocal Contract shall not exceed \$1,071,500.00, which includes all the items described in the paragraphs above.
7. 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.
8. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

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

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IN WITNESS WHEREOF, this Supplemental No. 6 to the Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

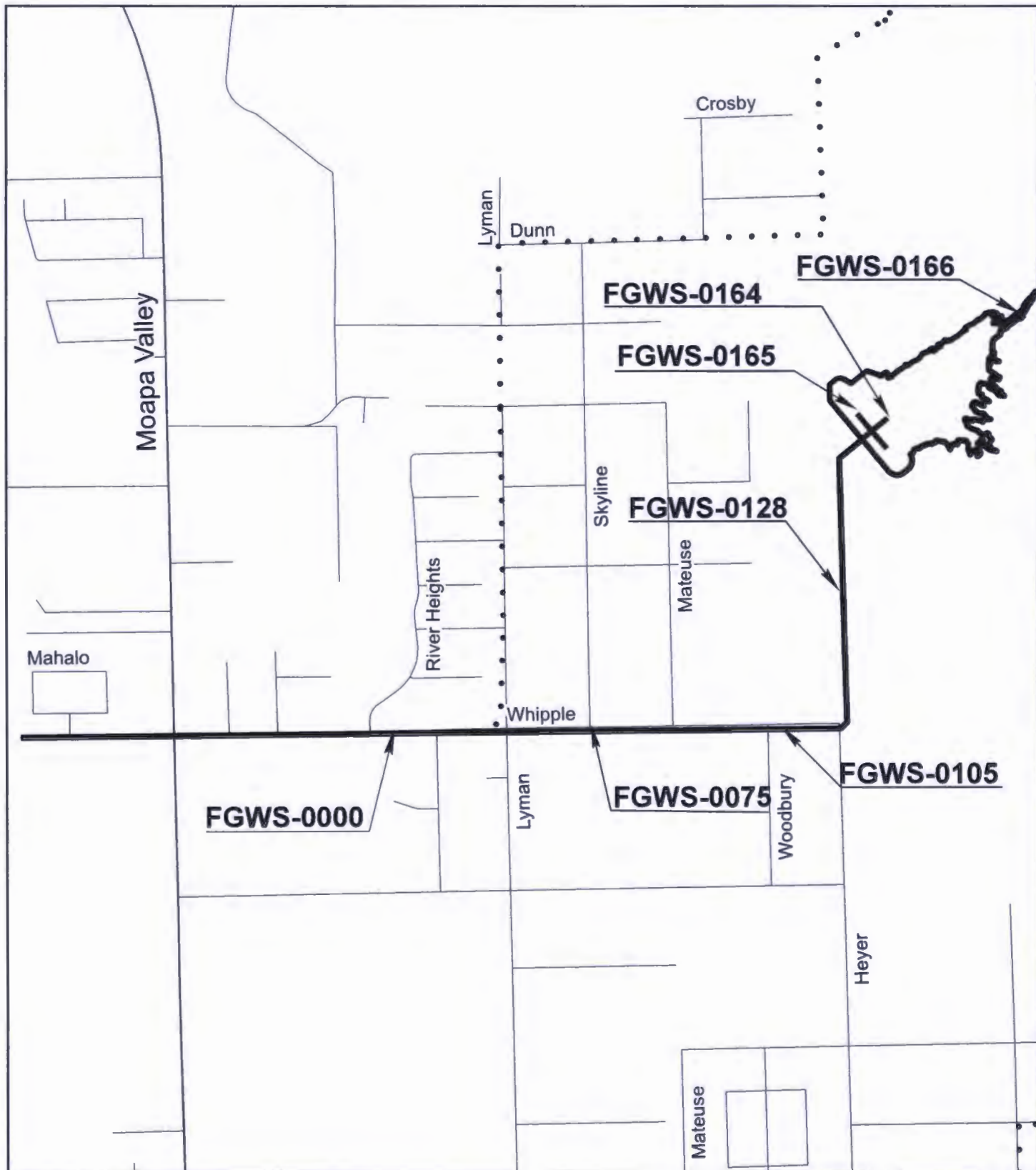
By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

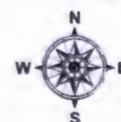
CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Proposed
- - Existing
- • • Future

Exhibit A



Project Number: MOA03A11

Fairgrounds
Detention Basin and Outfall

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 06-11-2020

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**BELTWAY DETENTION BASIN, COLLECTION AND OUTFALL
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – NLV09J19**

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 #10c DATE: 07/09/2020
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**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

BELTWAY DETENTION BASIN, COLLECTION AND OUTFALL

PETITIONER:

DALE DAFFERN, P.E., DIRECTOR OF PUBLIC WORKS
CITY OF NORTH LAS VEGAS

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO INCREASE FUNDING FOR THE BELTWAY DETENTION BASIN, COLLECTION AND OUTFALL - NLV09J19 (FOR POSSIBLE ACTION)

FISCAL IMPACT:


	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$ 15,132,926	\$ 260,000	\$15,392,926
Construction Management	\$ 1,060,000	\$ 0	\$ 1,060,000
Entity Construction Management Labor Costs		\$ 325,363	\$ 325,363
Total ILC Value	\$ 16,192,926	\$ 585,363	\$16,778,289

BACKGROUND:

The District entered into an interlocal contract with the City of North Las Vegas on May 23, 2019. The approved interlocal contract provides funding for construction and construction management for the subject project.

This First Supplemental Interlocal Contract will increase funding to cover the cost of the non-competitive mineral material sales contract for reserved material within the Beltway Detention Basin right-of-way Grant N-9500. The purchase of these materials will help facilitate the contracting process for construction of the detention Basin. This First Supplemental Interlocal Contract will also add a line item for entity construction management labor costs.

Respectfully submitted,


DALE DAFFERN, P.E.
Director of Public Works

TAC AGENDA ITEM # 10c Date: 06/25/2020	RFCD AGENDA ITEM # 10c Date: 07/09/2020
CAC AGENDA ITEM # 10c Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/25/2020

**BELTWAY DETENTION BASIN, COLLECTION AND OUTFALL
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – NLV09J19**

The City of North Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction management to increase funding in the amount of \$585,363 and add a line item for entity construction management labor costs for the Beltway Detention Basin, Collection and Outfall project.

Additional funding is needed to cover the cost of the non-competitive mineral material sales contract for reserved material within the Beltway Detention Basin right-of-way Grant N-9500 and will add a line item for entity construction management labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$15,132,926	\$260,000	\$15,392,926
Construction Management	\$ 1,060,000	\$ 0	\$ 1,060,000
Entity Construction Management Labor Costs	\$ 0	\$325,363	\$ 325,363
Total ILC Value	\$16,192,926	\$585,363	\$16,778,289

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
#10c Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#10c Date: 06/29/2020

Recommendation:

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

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
BELTWAY DETENTION BASIN, COLLECTION AND OUTFALL**

THIS FIRST 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".

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are generally identified in the 2018 Master Plan Update, as Structure No. RWBE 0000, 0002, 0010, 0076 and 0097, and RWRR 0107, 0143, 0189, 0200, 0204, 0228, 0244 and 0261, 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 May 23, 2019 between the DISTRICT and the CITY; and

WHEREAS, it is desired to supplemental the aforementioned contract to increase funding and add a line item for entity construction management labor costs.

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

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

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

1. Construction costs shall not exceed \$15,392,926.
2. Construction Management costs shall not exceed \$1,060,000.

3. Entity Construction Management Labor costs shall not exceed \$325,363.
4. The total cost of this Contract shall not exceed \$16,778,289 which includes all the items described in the paragraphs above.
5. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the PROJECT. No other approval by the Lead Entity is required.
6. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III – GENERAL, paragraphs 10 and 16 shall be revised/added as follows:

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

All other sections of the original interlocal contract dated May 23, 2019 shall remain unchanged.

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

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

BY _____
ATTEST: 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'



DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION

BELTWAY DETENTION BASIN
COLLECTION AND OUTFALL
NLV09J19

SCALE:	N.T.S.
DRAWING NAME:	10373--VIC.dwg
DRAWN BY:	T. Cochran
DATE:	JUNE 10, 2020
SHEET NUMBER	1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MEADOWS – CHARLESTON STORM DRAIN, ESSEX TO LINDELL
INTERLOCAL CONTRACT – LAS05L20**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #11a
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

MEADOWS – CHARLESTON STORM DRAIN, ESSEX TO LINDELL

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 INTERLOCAL CONTRACT FOR THE DESIGN OF THE MEADOWS – CHARLESTON STORM DRAIN, ESSEX TO LINDELL – LAS05L20 (FOR POSSIBLE ACTION)

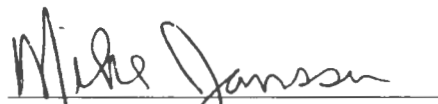
FISCAL IMPACT:

Engineering Design	\$ 713,308
Entity Design Labor Costs	\$ 100,000
Right-of-Way	\$ 2,000
Environmental	<u>\$ 2,000</u>
Total	\$ 817,308

BACKGROUND:

Meadows – Charleston Storm Drain, Essex to Lindell is described in the 2018 Master Plan Update as Facility Number MECN 0000 and 0061. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021. The proposed improvements include design of a 9' x 8' RCB, 8' x 7' RCB and associated collection facilities along Charleston Boulevard from Essex Drive to Lindell Road.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 12a Date: 06/25/2020	RFCD AGENDA ITEM # 11a Date: 07/09/2020
CAC AGENDA ITEM # 12a Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**MEADOWS – CHARLESTON STORM DRAIN, ESSEX TO LINDELL
INTERLOCAL CONTRACT – LAS05L20**

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$817,308 for the Meadows – Charleston Storm Drain, Essex to Lindell project. The project is described in the 2018 Master Plan Update as Facility Numbers MECN 0000 and 0061. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include design of a 9' x 8' RCB, 8' x 7' RCB and associated collection facilities along Charleston Boulevard from Essex Drive to Lindell Road.

District funding will be provided as follows:

Design Engineering	\$713,308
Right-of-Way	\$ 2,000
Environmental	\$ 2,000
Entity Design Labor Costs	\$100,000
Total ILC Value	\$817,308

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#12a Date: 06/25/2020

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#12a Date: 06/29/2020

Recommendation:

Approve.

**INTERLOCAL CONTRACT
MEADOWS – CHARLESTON STORM DRAIN, ESSEX TO LINDELL**

THIS 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”.

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number MECN 0000 and 0061, hereinafter referred to as “PROJECT”; and

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

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

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

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

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design associated with the Meadows – Charleston Storm Drain, Essex to Lindell. The proposed improvements include design of a 9’ x 8’ RCB, 8’ x 7’ RCB and associated collection facilities along Charleston Boulevard from Essex Drive to Lindell Road. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit “A”.

SECTION II - PROJECTS COSTS

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

1. The engineering and design shall not exceed \$713,308.

2. 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.
3. Environmental in an amount not to exceed \$2,000.
4. Entity Design Labor Costs in an amount not to exceed \$100,000.
5. The total cost of this Contract shall not exceed \$817,308 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.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
3. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
4. The CITY will require appropriate financial security for the construction of the PROJECT.
5. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and

needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs
 - k. Landscape Construction
 - l. Other
10. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final project approval and payment. Following the three year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after project completion.
12. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2023. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.
15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

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

Date of Council Action

City of Las Vegas

By: _____
Carolyn G. Goodman, Mayor

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

Approved as to form

By: _____
Deputy City Attorney Date

Date of District Action

Regional Flood Control District

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

By: _____
Christopher Figgins Date
Chief Deputy District Attorney

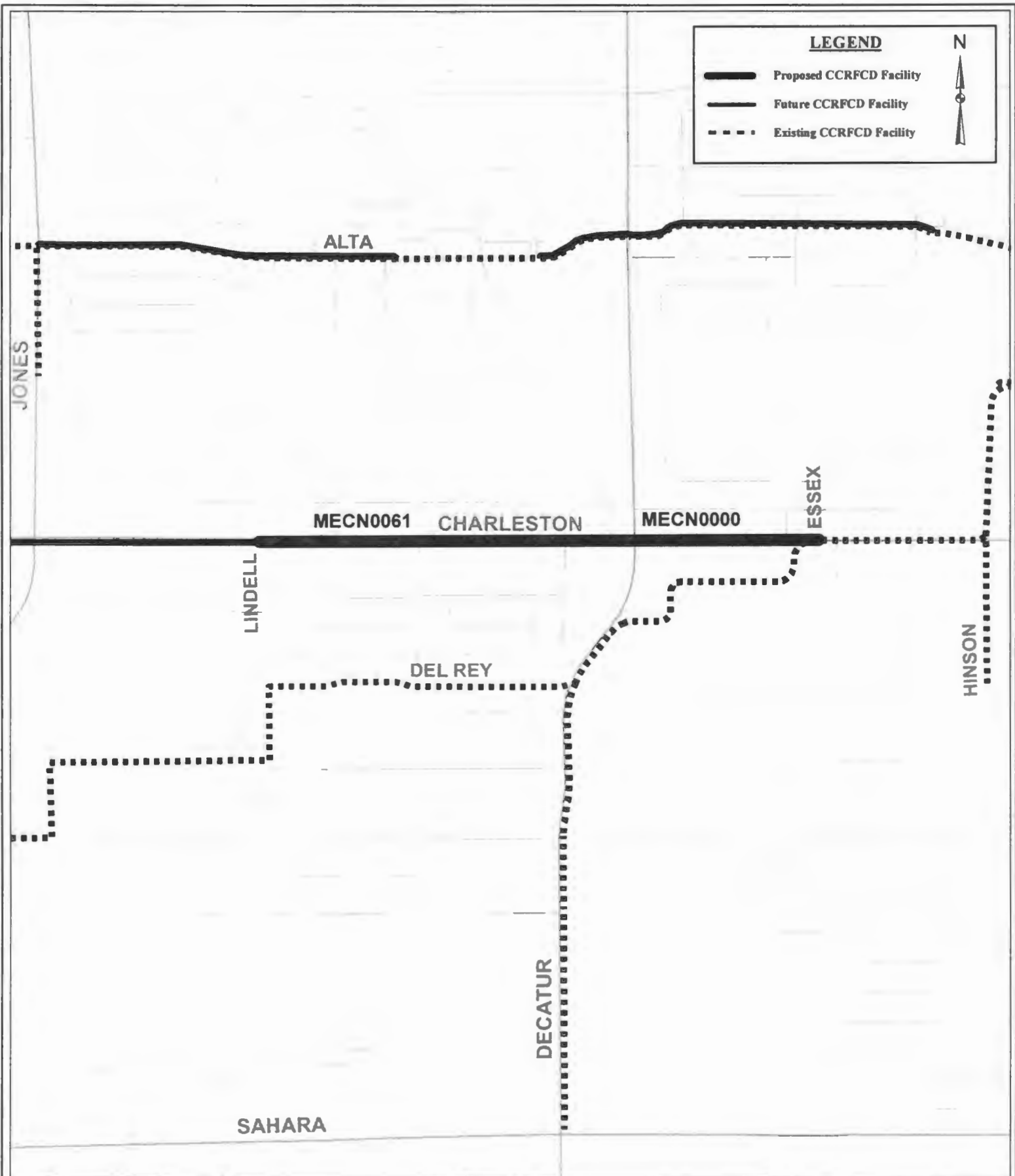


EXHIBIT A
MEADOWS - CHARLESTON STORM DRAIN,
ESSEX TO LINDELL

(LAS05L20)

SCALE: 1:13,000
DRAWING NAME:
 Meadows_Charleston_Essex_Lindell.mxd
DRAWN BY: C. JONES
DATE: 06/10/2020
SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MEADOWS DETENTION BASIN UPGRADE
INTERLOCAL CONTRACT – LAS05M20**

RECOMMENDATION SUMMARY

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

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

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

**RFCD AGENDA
ITEM #11b
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
MEADOWS DETENTION BASIN UPGRADE

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 INTERLOCAL CONTRACT FOR THE DESIGN OF THE MEADOWS DETENTION BASIN UPGRADE – LAS05M20 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Engineering Design	\$ 130,000
Entity Design Labor Costs	\$ 20,000
Right-of-Way	\$ 2,000
Environmental	\$ 2,000
Total	\$ 154,000

BACKGROUND:

Meadows Detention Basin Upgrade is described in the 2018 Master Plan Update as Facility Numbers LCME 0018 and 0021. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021. The proposed improvements include expansion of Meadows Detention Basin to 249-Acre-ft and modification of existing spillway.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 12b Date: 06/25/2020	RFCD AGENDA ITEM # 11b Date: 07/09/2020
CAC AGENDA ITEM # 12b Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**MEADOWS DETENTION BASIN UPGRADE
INTERLOCAL CONTRACT – LAS05M20**

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$154,000 for the Meadows Detention Basin Upgrade project. The project is described in the 2018 Master Plan Update as Facility Numbers LCME 0018 and 0021. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include expansion of Meadows Detention Basin to 249-Acre-ft and modification of existing spillway.

District funding will be provided as follows:

Design Engineering	\$130,000
Right-of-Way	\$ 2,000
Environmental	\$ 2,000
Entity Design Labor Costs	\$ 20,000
Total ILC Value	\$154,000

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
#12b Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#12b Date: 06/29/2020

Recommendation:

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

INTERLOCAL CONTRACT MEADOWS DETENSION BASIN UPGRADE

THIS 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 LCME 0018 and 0021, hereinafter referred to as "PROJECT"; and

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

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

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

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

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design associated with the Meadows Detention Basin Upgrade. The proposed improvements include expansion of Meadows Detention Basin to 249-Acre-ft and modification of existing spillway. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit "A".

SECTION II - PROJECTS COSTS

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

1. The engineering and design shall not exceed \$130,000.
2. 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.

3. Environmental in an amount not to exceed \$2,000.
4. Entity Design Labor Costs in an amount not to exceed \$20,000.
5. The total cost of this Contract shall not exceed \$154,000 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.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
3. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
4. The CITY will require appropriate financial security for the construction of the PROJECT.
5. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of

the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs
 - k. Landscape Construction
 - l. Other
10. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final project approval and payment. Following the three year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after project completion.
12. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.
14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2023. The DISTRICT may, at any

time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

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

Date of Council Action

City of Las Vegas

By: _____
Carolyn G. Goodman, Mayor

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

Approved as to form

By: _____
Deputy City Attorney Date

Date of District Action

Regional Flood Control District

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

By: _____
Christopher Figgins Date
Chief Deputy District Attorney

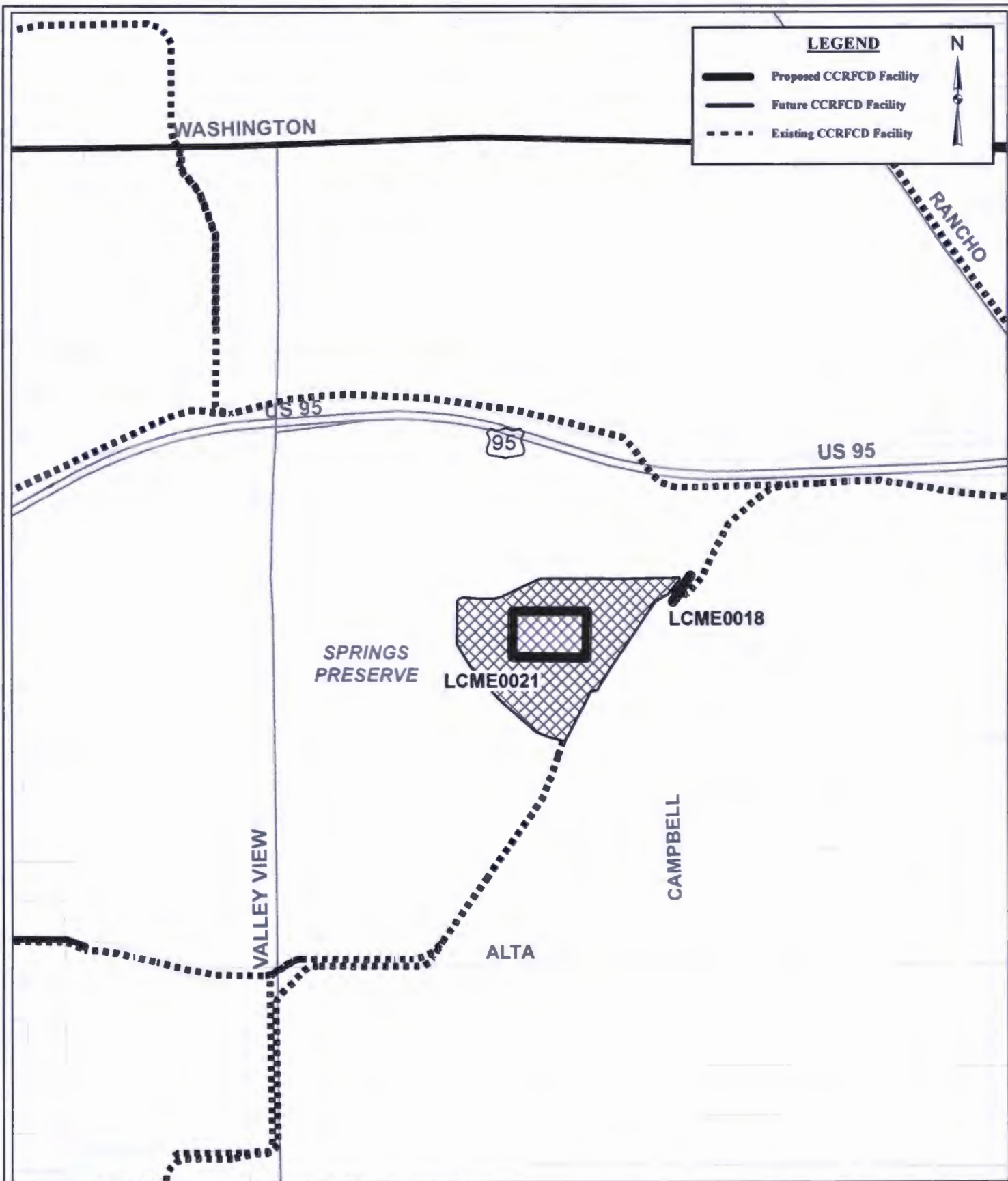


EXHIBIT A
MEADOWS DETENTION BASIN UPGRADE

(LAS05M20)

SCALE: 1:10,000
DRAWING NAME:

Meadows_Detention_Basin_Upgrade.mxd
DRAWN BY: C. JONES
DATE: 06/10/2020
SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN TO JONES
INTERLOCAL CONTRACT – LAS19E20**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #11c
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN TO JONES

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 INTERLOCAL CONTRACT FOR THE DESIGN OF THE OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN TO JONES – LAS19E20 (FOR POSSIBLE ACTION)

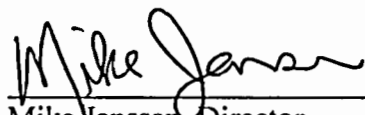
FISCAL IMPACT:

Engineering Design	\$ 243,952
Entity Design Labor Costs	\$ 100,000
Right-of-Way	\$ 2,000
Environmental	\$ 2,000
Total	\$ 347,952

BACKGROUND:

Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones is described in the 2018 Master Plan Update as Facility Number LVOW 0360. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021. The proposed improvements include design of an 8' x 6' RCB and associated collection facilities along Vegas Drive from Shadow Mountain Place to Jones Boulevard.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM #12c Date: 06/25/2020	RFCD AGENDA ITEM #11c Date: 07/09/2020
CAC AGENDA ITEM #12c Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN TO JONES
INTERLOCAL CONTRACT – LAS19E20**

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental and entity design labor costs in the amount of \$347,952 for the Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones project. The project is described in the 2018 Master Plan Update as Facility Number LVOW 0360. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2020-2021.

The proposed improvements include design of an 8' x 6' RCB and associated collection facilities along Vegas Drive from Shadow Mountain Place to Jones Boulevard.

District funding will be provided as follows:

Design Engineering	\$243,952
Right-of-Way	\$ 2,000
Environmental	\$ 2,000
Entity Design Labor Costs	\$100,000
Total ILC Value	\$347,952

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#12c Date: 06/25/2020

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#12c Date: 06/29/2020

Recommendation:

Approve.

**INTERLOCAL CONTRACT
OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN
TO JONES**

THIS 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”.

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number LVOW 0360, hereinafter referred to as “PROJECT”; and

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

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

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

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

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design associated with the Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones. The proposed improvements include design of an 8’ x 6’ RCB and associated collection facilities along Vegas Drive from Shadow Mountain Place to Jones Boulevard. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit “A”.

SECTION II - PROJECTS COSTS

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

1. The engineering and design shall not exceed \$243,952.

2. 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.
3. Environmental in an amount not to exceed \$2,000.
4. Entity Design Labor Costs in an amount not to exceed \$100,000.
5. The total cost of this Contract shall not exceed \$347,952 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.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
3. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
4. The CITY will require appropriate financial security for the construction of the PROJECT.
5. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and

needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs
 - k. Landscape Construction
 - l. Other
10. Accurate documentation of all work performed and payments made will be maintained by the CITY for a period of three (3) years in hard copy form after final project approval and payment. Following the three year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after project completion.
12. Up to the limits set forth in NRS Chapter 41, the CITY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of CITY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2023. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.
15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

IN WITNESS WHEREOF, the Parties have caused this 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

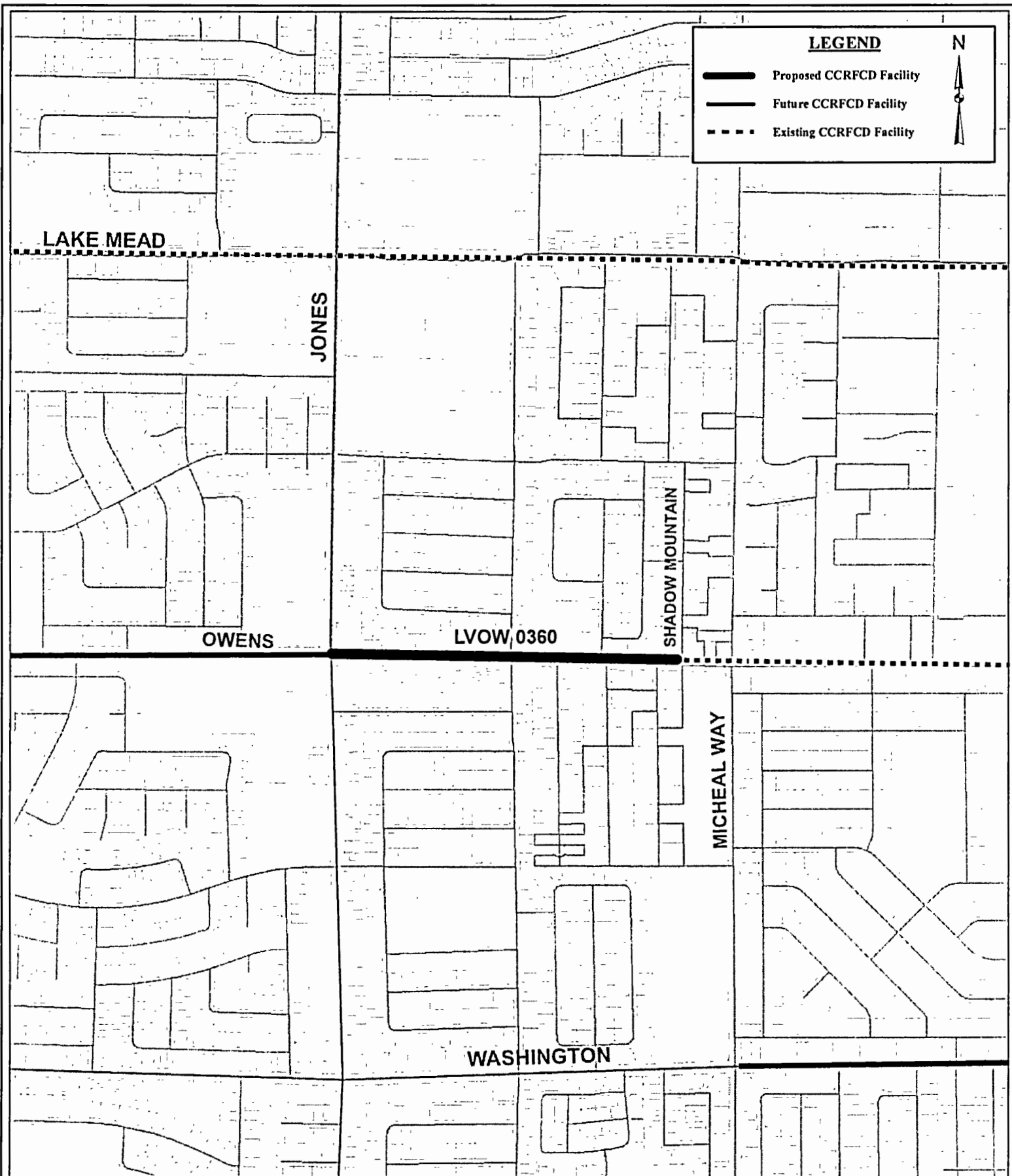


EXHIBIT A
OWENS AVENUE SYSTEM - VEGAS STORM DRAIN,
SHADOW MOUNTAIN TO JONES
(LAS19E20)

SCALE: 1:10,000
DRAWING NAME:
 OwensAveSystem_Vegas_ShadowMtn_Jones.mxd
DRAWN BY: C. JONES
DATE: 06/10/2020
SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS31B18**

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 #12a
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO INCREASE FUNDING FOR THE LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW – LAS31B18 (FOR POSSIBLE ACTION)

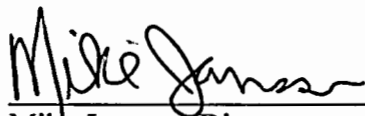
FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Construction Management	\$ 1,007,057	\$ 0	\$ 1,007,057
Construction	\$14,386,525	\$2,602,475	\$16,989,000
Total ILC Value	\$15,393,582	\$2,602,475	\$17,996,057

BACKGROUND:

On November 8, 2018 the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the LVW – Moccasin, Skye Canyon Park to Upper LVW project. This First Supplemental Interlocal Contract will increase funds. Additional funds are necessary to match lowest bid for construction.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 13a Date: 06/25/2020	RFCD AGENDA ITEM # 12a Date: 07/09/2020
CAC AGENDA ITEM # 13a Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

**LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS31B18**

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction management to increase funding in the amount of \$2,602,475 for the LVW – Moccasin, Skye Canyon Park to Upper LVW project.

Additional funding is needed to match the lowest bid for construction. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$14,386,525	\$2,602,475	\$16,989,000
Construction Management	\$ 1,007,057	\$ 0	\$ 1,007,057
Total ILC Value	\$15,393,582	\$2,602,475	\$17,996,057

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
#13a Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#13a Date: 06/29/2020

Recommendation:

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

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW**

THIS FIRST 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 2013 Master Plan Update as Facility Number LVMO 0000, hereinafter referred to as “PROJECT”; and

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

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

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

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

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

WHEREAS, the City desires to increase project funding.

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

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

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

1. Construction Management shall not exceed \$1,007,057.
2. Construction in an amount not to exceed \$16,989,000.
3. The total cost of this Contract shall not exceed \$17,996,057 which includes all the items described in the paragraphs above.
4. 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.
5. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III – GENERAL, paragraphs 10 and 16 shall be revised and added as follows:

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

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

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

Date of Council Action

City of Las Vegas

By: _____
Carolyn G. Goodman, Mayor

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

Approved as to Form

By: _____
Deputy City Attorney Date

Date of District Action

Regional Flood Control District

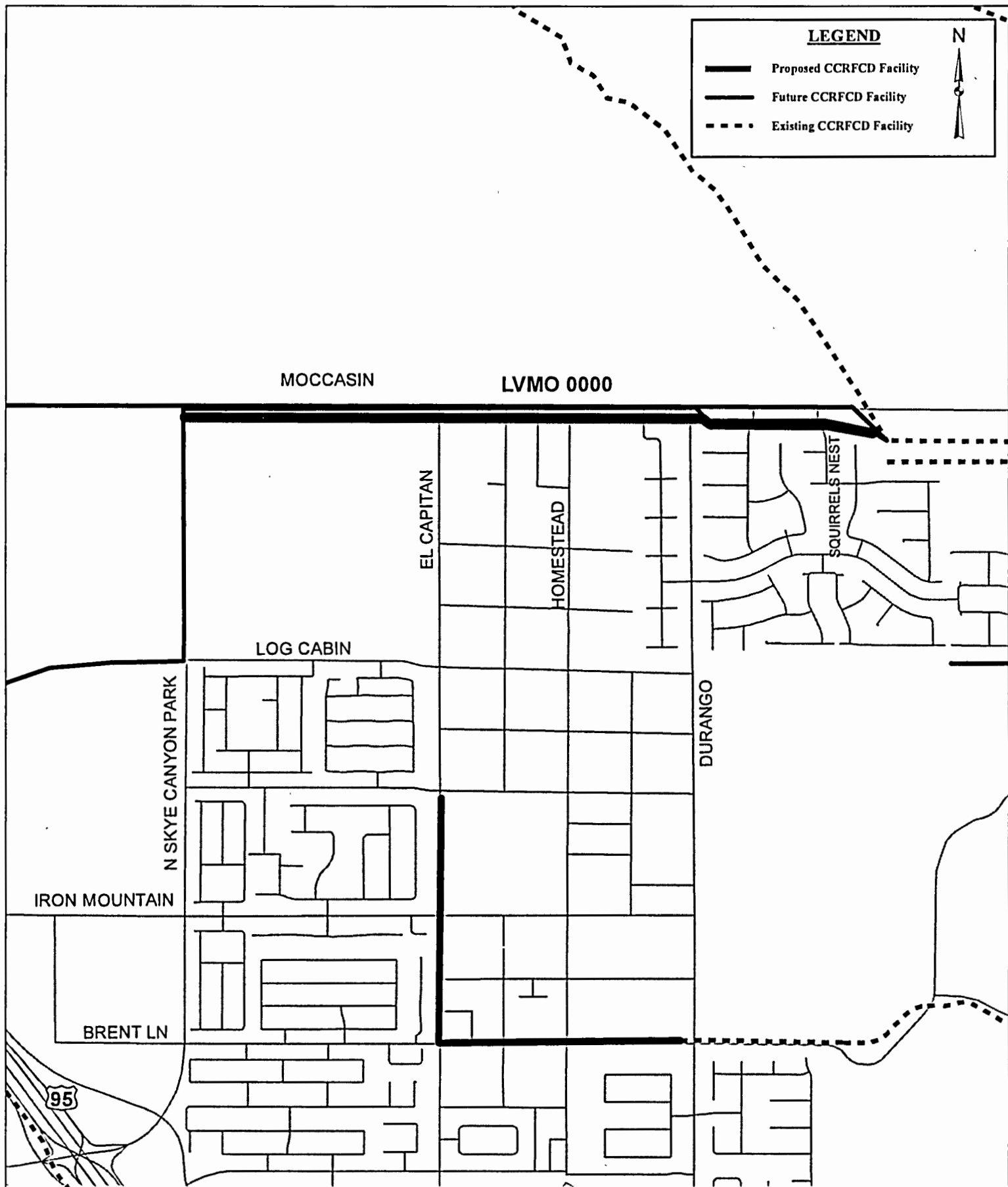
By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

By: _____
Christopher Figgins Date
Chief Deputy District Attorney






EXHIBIT A
LVW - MOCCASIN,
SKYE CANYON PARK TO UPPER LVW
(LAS31B18)

SCALE: 1 INCH = 16,000 FT
 DRAWING NAME:
 Las Vegas Wash_Moccasin
 SkyeCanyPk_UpperLVW.MXD
 DRAWN BY: C. JONES
 DATE: 06/02/2020
 SHEET NUMBER 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**BELTWAY DETENTION BASIN AND CHANNEL
FOURTH 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 #12b DATE: 07/09/2020
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**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 FOURTH 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	\$ 989,000	\$ 90,000	\$1,079,000
Entity Design Labor Costs	\$ 65,000	\$ 0	\$ 65,000
Right-of-Way	\$ 400,000	\$ 0	\$ 400,000
Environmental	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$ 1,464,000	\$ 90,000	\$1,554,000

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, a Second Supplemental Interlocal Contract on June 14, 2018, and a Third Supplemental Interlocal Contract on January 9, 2020. The approved interlocal contracts provide funding for design engineering, right-of-way, environmental, and entity design labor costs for the subject project.

This Fourth Supplemental Interlocal Contract will increase funding to cover design costs for consultant fees.

Respectfully submitted,


Dale Daffern, P.E.
Director of Public Works

TAC AGENDA ITEM #13b Date: 06/25/2020	RFCD AGENDA ITEM # 12b Date: 07/09/2020
CAC AGENDA ITEM # 13b Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/15/2020

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

The City of North Las Vegas has submitted a request to approve a fourth supplemental interlocal contract for design engineering, right-of-way, environmental and entity design labor costs to increase funding in the amount of \$90,000 for the Beltway Detention Basin and Channel project.

Additional funding is needed to cover design costs for consultant fees. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 989,000	\$90,000	\$1,079,000
Right-of-Way	\$ 400,000	\$ 0	\$ 400,000
Environmental	\$ 10,000	\$ 0	\$ 10,000
Entity Design Labor Costs	\$ 65,000	\$ 0	\$ 65,000
Total ILC Value	\$1,464,000	\$90,000	\$1,554,000

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
#13b Date: 06/25/2020

Recommendation:

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

Discussion by Citizens Advisory Committee:

AGENDA
#13b Date: 06/29/2020

Recommendation:

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

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

THIS FOURTH 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").

W I T N E S S E T H

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 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, 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, a Second Supplemental Interlocal Contract dated June 14, 2018, and a Third Supplemental Interlocal Contract on January 9, 2020 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 \$1,079,000.
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 \$1,554,000 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.

SECTION III – GENERAL, paragraphs 9 and 15 shall be revised/added as follows:

9. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs

- k. Landscape Construction
- l. Other

15. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

All other sections of the original interlocal contract dated October 10, 2013, First Supplemental Interlocal Contract dated February 12, 2015 Second Supplemental Interlocal Contract dated June 14, 2018, and 3rd Supplemental Contract dated January 9, 2020 shall remain unchanged.

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

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

BY _____
ATTEST: 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'



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

**BELTWAY DETENTION BASIN
AND CHANNEL
NLV09H3**

SCALE:	N.T.S.
DRAWING NAME:	10373-VIC.dwg
DRAWN BY:	T. Cochran
DATE:	JUNE 11, 2020
SHEET NUMBER	1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

APPROVE A LETTER OF AGREEMENT TO PROVIDE CONCESSIONS FOR FISCAL YEAR 2021 AND EXTEND THE CURRENT COLLECTIVE BARGAINING AGREEMENT WITH THE SERVICE EMPLOYEES INTERNATIONAL UNION (SEIU), LOCAL 1107 FOR BOTH SUPERVISORY AND NON-SUPERVISORY UNITS THROUGH JUNE 30, 2021

THIS IS A PUBLIC HEARING

RECOMMENDATION SUMMARY

STAFF:

Conduct a public hearing and approve the Collective Bargaining Agreement extension between Clark County and the SEIU, Local 1107, for both supervisory and non-supervisory Units through June 30, 2021.

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 #13
DATE: 07/09/2020

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

APPROVE A LETTER OF AGREEMENT TO PROVIDE CONCESSIONS FOR FISCAL YEAR 2021 AND EXTEND THE CURRENT COLLECTIVE BARGAINING AGREEMENT WITH THE SERVICE EMPLOYEES INTERNATIONAL UNION (SEIU), LOCAL 1107 FOR BOTH SUPERVISORY AND NON-SUPERVISORY UNITS THROUGH JUNE 30, 2021 – ***THIS IS A PUBLIC HEARING***

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

CONDUCT A PUBLIC HEARING PURSUANT TO NRS. 288.153 AND APPROVE A LETTER OF AGREEMENT TO PROVIDE CONCESSIONS FOR FISCAL YEAR 2021 AND EXTEND THE CURRENT COLLECTIVE BARGAINING AGREEMENT WITH THE SEIU, LOCAL 1107 FOR BOTH SUPERVISORY AND NON-SUPERVISORY UNITS THROUGH JUNE 30, 2021 (FOR POSSIBLE ACTION) – ***THIS IS A PUBLIC HEARING***

FISCAL IMPACT: Approximately \$65,045.00 in cost savings

BACKGROUND:

On May 21, 2020, Clark County and the Service Employee's International Union (SEIU), Local 1107, for both Supervisory and Non-Supervisory Units, reached a tentative agreement on a Letter of Agreement (LOA) that provides concessions for fiscal year 2021 and extends the current Collective Bargaining Agreement to June 30, 2021. The negotiated concession is a five percent (5%) reduction in compensation as a result of reducing the number of hours worked in a pay period from eighty (80) to seventy-six (76) hours. On June 1, 2020 the SEIU membership voted and ratified the agreement. On June 16, 2020, the Board of County Commissioners approved the Letter of Agreement to provide concessions for Fiscal Year 2021 and extended the current Collective Bargaining Agreement through June 30, 2021.

RFCD AGENDA ITEM #13 Date: 07/09/2020

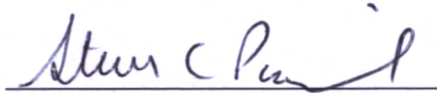
Of the entire agreement, five (5) articles were amended in addition to the signed Letter of Agreement (LOA).

- Attachment I – contains the summary of changes.
- Attachment II – contains the proposed LOA along with the articles. The articles include changed and new language in its entirety, with new language bolded/underlined and deleted language stricken.
- Attachment III – is the SEIU Fiscal Impact Assessment Summary which outlines, by article, which elements of the contract are unchanged, changed with no fiscal impact, and changed resulting in fiscal impact.

The effective date of the newly established workweek schedule established in the LOA shall be July 25, 2020, with an expiration date of July 23, 2021, unless otherwise negotiated in accordance with NRS 288. All other terms in the LOA shall expire July 1, 2021.

It is requested that the Regional Flood Control District Board of Directors conduct a public hearing pursuant to NRS 288.153 and approve a Letter of Agreement to provide concessions for Fiscal Year 2021 and extend the current Collective Bargaining Agreement between Clark County and the SEIU, Local 1107, for both Supervisory and Non-Supervisory Units through June 30, 2021.

Respectfully submitted,



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

RFCD AGENDA ITEM #13 Date: 07/09/2020

070920 SEIU-item

ATTACHMENT I SUMMARY OF CHANGES

LETTER OF AGREEMENT

All concessions shall return effective July 1, 2021, with the exception of the newly established workweek schedule which shall expire July 23, 2021, unless otherwise negotiated in accordance with NRS 288.

Employees will adhere to a 76-hour pay period. A 38-hour work schedule shall be four (4) nine and one half (9 ½) hour work shifts with a thirty (30) minute unpaid lunch period and three (3) consecutive days off. A 9/76 work schedule shall include one 40-hour workweek and one 36-hour workweek per 76-hour pay period, with two (2) consecutive days off in the 40-hour workweek and three (3) consecutive days off in the 36-hour workweek.

The new workweek schedules will begin on July 25, 2020 and be in effect through July 23, 2021. Employees shall be compensated at the same hourly rate for seventy-six (76) hours in a pay period as opposed to eighty (80) hours. The County and the Union mutually agree to meet no later than January 31, 2021 to discuss the status of the newly established schedules.

Article 13 - Personnel Layoff, Recall, and Appeal Procedure: Employee recall rights expanded from three (3) to four (4) years for qualified employees laid off as a result of the COVID 19 pandemic.

Article 20 - Acting Pay and Article 22 - Holidays: Adjusted in accordance with the newly established workweek.

The County and the Union agree to establish a committee to receive quarterly updates on the County's financial condition, and a second joint committee to meet on a monthly basis to discuss concerns regarding accident drug/alcohol testing procedures.

Article 7 – Employee Rights

Union may send three (3) mass emails per month to the bargaining unit. Mass emails will be provided to Human Resources for approval and distribution via the County email system and shall be sent within two (2) working days from the time of receipt.

Article 8 – Union Rights (Supervisory)

Up to three (3) chief steward(s), as designated by the Union, shall be scheduled for one (1) paid shift off per calendar week to accomplish general Union business. Duplicate language deleted pertaining to designation of chief stewards.

Article 8 – Union Rights (Non-Supervisory)

Up to five (5) chief steward(s), as designated by the union shall be scheduled for one (1) paid shift off per calendar week to accomplish general Union business. Duplicate Language deleted pertaining to designation of chief stewards.

Article 9 – Employee Deductions

The County shall deduct union dues from employees who occupy a position listed in Appendix A. Payroll deductions will begin on the first pay period following County receipt of an authorization form. Dues membership form does not determine employee eligibility for inclusion in the bargaining unit.

Article 41 – Methods of Employee Classification

The Director of Human Resources or designee and the Executive Director of the Union or designee shall serve as the voting co-chairs of the Joint Committee.

ATTACHMENT II
LETTER OF AGREEMENT
BETWEEN
SEIU LOCAL 1107
AND
CLARK COUNTY, NEVADA

On March 15, 2020, Clark County, Nevada declared a state of emergency in response to the COVID-19 pandemic. The following terms outlined in this letter of agreement shall expire effective July 1, 2021, with the exception of the newly established workweek schedules and related provisions.

1. The new workweek schedules will adhere to a 76-hour pay period with the following schedules:
 - a. A 38-hour work schedule shall be four (4) nine and one half (9 ½) hour work shifts with a thirty (30) minute unpaid lunch period and three (3) consecutive days off. Overtime shall be compensated for hours worked in excess of ten (10) hours per work shift or in excess of forty (40) hours in a workweek.
 - b. A 9/76 work schedule shall include one 40-hour workweek and one 36-hour workweek per 76-hour pay period with two (2) consecutive days off in the 40-hour workweek and three (3) consecutive days off in the 36-hour workweek. Overtime shall be compensated for hours worked in excess of eight (8) hours per shift during the 40-hour workweek and ten (10) hours per shift in the 36-hour workweek. This schedule is currently proposed for DOA. Human Resources will provide the Union at least two (2) weeks notice prior to implementation of the 9/76 schedule in any additional departments. The County agrees to meet with the Union to discuss any concerns.
 - c. The workweek schedule must comply with the Fair Labor Standards Act definition of workweek, Section 778.105 (FLSA Regulations 29 CFR, July 1985) and any amendments that define the workday.
 - d. The County and Union mutually agree to meet no later than January 31, 2021 to discuss the status of the newly established schedules.
2. Employees shall be compensated at the same hourly rate for seventy-six (76) hours in a pay period as opposed to eighty (80) hours. This change in hours compensated shall result in a reduction of four (4) hours worked per pay period.
3. The following articles will remain unchanged and there will be no reduction in benefits: Article 12, Article 16, Article 23, and Article 24.
4. Article 20 – Acting pay will be eligible to be paid after four (4) consecutive shifts.

5. Article 22 – The pay for each holiday shall be equal to the employees designated work shift as defined by 1(a) of this LOA. Employees required to work on an observed holiday shall receive payment at time and one-half (1 ½) for all hours worked in addition to eight (8) hours of holiday straight time. Employees working a schedule other than Monday – Friday shall receive holiday leave equal to the designated work shift if the holiday falls during the employee's weekend.
6. The implementation effective date of the newly established workweek schedules in 1a and 1b, and related provisions, shall be July 25, 2020 with an expiration date of July 23, 2021.
7. The County agrees to provide readily available financial updates on a monthly basis including any additional funding that becomes available. The County and the Union agree to establish a committee to receive quarterly updates on the County's financial condition. The equally seated committee shall have no more than six (6) members, three (3) members appointed by the SEIU President and three (3) members appointed by the County Manager. The scope of the committee is for information sharing purposes only.
8. Article 13 Employee recall rights expanded from 3 to four (4) years for qualified employees laid off as a result of the COVID 19 pandemic.
9. The Human Resources Director agrees to establish a joint committee to meet on a monthly basis to discuss concerns regarding accident drug/alcohol testing procedures.
10. Agreement that when the M Plan employees have their workweeks restored to a full workweek, the County will also restore the full 40-hour workweeks to SEIU bargaining unit employees.
11. SEIU and Clark County agree that the current collective bargaining agreement set to expire on June 30, 2020 shall be extended to June 30, 2021. The County agrees to include tentative agreements on article 7, 8, 9 and 41.

*Note: specified work hours and days off can be in the first or second work week of a pay period.

ARTICLE 7

Employee Rights

1. The County and the Union agree that employees eligible for membership in the Union shall have and shall be protected in the exercise of their right freely and without fear of penalty and reprisal, to form, join, and participate in authorized and appropriate Union functions. The freedom of such employees to assist the Union shall be recognized as extending to participation in the management of the Union in the capacity of a Union officer or steward, including, following notification of the appropriate management representatives, presentation of its views to the officials of the County. The County shall not interfere, restrain, or discriminate against any employee exercising his/her rights under this Section.
2. The County shall provide bulletin boards of at least 24 x 36 inches for use by the Union to enable employees in the bargaining unit to see notices posted thereon when reporting to or leaving their work stations or during their break periods.
3. The Union may send ~~two (2)~~ **THREE (3)** mass emails per month to the bargaining unit. Mass emails will be provided to Human Resources for approval and distribution via the County email system and shall be sent within ~~one (1)~~ **TWO (2)** working day**S** from the time of receipt. The content of mass emails shall adhere to restrictions as set forth in Section 5. The parties shall meet within sixty (60) days of ratification concerning the details of the email distribution list and process by which emails will be distributed. The parties agree that the mass email shall be sent by SEIU Local 1107, not by the County.
4. All notices which appear on the Union's bulletin boards shall be posted by the highest ranking local Union official or their designee, as identified in writing and shall relate to items of interest to the members.
5. It is also understood that no material may be posted on bulletin boards at any time which contain the following:
 - a. Personal attacks upon any other member or any other employee;
 - b. Scandalous, scurrilous or derogatory attacks upon the County, including elected officials, administration, or other employees;
 - c. Attacks on any other employee organization, regardless of whether the organization has local membership; and
 - d. Attacks on and/or favorable comments regarding a candidate for a partisan political office within County government.

SUPERVISORY

ARTICLE 8 Union Rights

1. Union stewards will be designated by the Union. The Union may designate one steward for every sixty (60) eligible employees.

Within thirty (30) days of the signing of this Agreement, the Union shall provide the Clark County Human Resources Director, in writing, a complete list of stewards and elected officers, and indicate their departmental assignments. The Union will notify the County, in writing, within ten (10) working days of any change regarding stewards or elected officers.

2. All stewards shall submit a leave request form to notify and receive approval for release from duty from their immediate supervisors each time they need to conduct a Union activity or business. A copy of all request forms approved for the release of duty for Union activities and business shall be sent immediately to Clark County Human Resources and the Union. Stewards shall be relieved of duty unless operational demands prohibit granting the request. Use of steward time shall not be abused by the employee and use of said time will not be unreasonably withheld by the immediate supervisor. An alternate Union steward may serve in the absence of the departmental steward(s) or the chief steward who is on authorized leave or is otherwise unavailable.
3. Union business shall include the representation of employees at meetings scheduled and held with the department director or designee, grievance review hearings, termination hearings, attendance at the Labor/Management and Safety Committee meetings and the monthly Union steward meetings. Any other Union related activities shall be deducted from the hours defined in Section 7.
4. Only one (1) steward shall be allowed to represent an employee at a meeting or hearing during any one shift. In the case of a newly elected or duly appointed steward, that steward shall have the opportunity to accompany a steward at a meeting or hearing as an observer. A newly elected or duly appointed steward shall be considered a steward who is within ninety (90) days of being elected or appointed. A steward's attendance at such meetings or hearings shall be subject to the terms of this Agreement. An employee is entitled to be represented by a Union steward at all meetings where discipline is given in writing. After being notified of an impending investigatory interview, or a meeting at which discipline is to be given in writing, the affected employee may elect to have a Union representative present. In addition, if during the course of a meeting an employee has reasonable belief that disciplinary action will result from a meeting with management then an employee may request a Union steward attend the meeting as his/her representative. If an employee's departmental steward(s) or chief steward is not available and the employee requests Union representation, a steward from another department may

represent the employee. The Union or the employee shall designate the steward who will represent an employee at a meeting or hearing. Monthly Union steward meetings shall be held no earlier than 4:00 p.m. The Union shall furnish the Clark County Human Resources Director a copy of the record of attendance of the steward meeting.

5. Two (2) non-employee representatives of the Union may meet with an employee on County work premises for the purpose of preparing for a grievance or arbitration hearing during the employee's work hours once the employee has requested to be released from duty through the leave request form process. Other Union business conducted by non-employee representatives must be conducted during the employee's work breaks or lunch period.
6. Union activities and business shall not interfere with any employee's duties. All stewards, and non-employee representatives must notify and obtain permission from an employee's immediate supervisor before entering the work area during working hours to meet with an employee. Upon entering the work area during breaks or lunch periods, stewards and non-employee representatives must identify themselves and make arrangements to meet with a particular employee.
7. For each separate fiscal year covered by the term of this Agreement, the Union will be allocated a total of 2080 hours leave without loss of pay for designated Union members to investigate grievances, attend conferences, legislative sessions or conventions, and other Union business not specified in Section 3. Per Diem and/or travel shall not be provided by the County. Such leave shall not be cumulative from fiscal year to fiscal year. The County shall not be responsible for any industrial injury claims resulting from activities performed on behalf of the Union away from County work locations during normal duty hours.
8. a.—If the Union President is an employee of the County, he/she shall be scheduled forty (40) hours paid time off per calendar week to accomplish general Union business. As a practical matter for employment record keeping, the Union President will be assigned to the department head of the department in which he/she is employed. The Union President will keep their department head informed of their whereabouts and activities and will continue to follow vacation and sick leave request, approval and usage policies. If the Union Executive Vice President is an employee of the County, he/she shall be scheduled four (4) hours paid time off per calendar week to accomplish general Union Business.
9. Up to ~~four (4)~~ **THREE (3)** chief steward(s), as designated by the Union, shall be scheduled ~~in the aggregate amount of thirty-two (32) hours~~ **FOR ONE (1) PAID SHIFT OFF** paid time off per calendar week to accomplish general Union business. Once appointed, the chief stewards shall be scheduled by the Union and such schedule shall not be changed, unless thirty (30) days advance notice of the change is given by the Union to the County. The Union shall notify the

Clark County Human Resources Director, in writing, of the chief stewards' schedules and changes related thereto. The chief stewards will be assigned to their supervisor and will be required to adhere to their established schedules for work and Union business. Chief stewards will continue to follow vacation and sick leave request, approval and usage policies. The scheduling of such leave will be at the discretion of the chief steward's supervisor and must be approved in writing before it is used.

- ~~b. If the Union President is not an employee of the County, up to four (4) chief stewards, as designated by the Union, shall be scheduled in the aggregate amount of thirty two (32) hours paid time off per calendar week to accomplish general Union business. Once appointed, the chief stewards shall be scheduled by the Union and such schedule shall not be changed, unless thirty (30) days advance notice of the change is given by the Union to the County. The Union shall notify the Clark County Human Resources Director, in writing, of the chief stewards' schedules and changes related thereto. The chief stewards will be assigned to their supervisor and will be required to adhere to their established schedules for work and union business. Chief stewards will continue to follow vacation and sick leave request, approval and usage policies. The scheduling of such leave will be at the discretion of the chief steward's supervisor and must be approved in writing before it is used.~~
- 10. e.—Union business, as defined in Section 3 of this Article, shall be coordinated between the County and the chief steward to encourage their participation in such meetings when on paid leave status. In the event the employer schedules a meeting or hearing at a date or time when the chief steward is on duty, the chief steward shall be permitted to attend such meeting and such attendance shall not be charged to the bank hours under Section 7 of this Article.
- 11. An employee will not be compensated for participating in Union activities, business or attendance at negotiation meetings outside of his/her scheduled shift.
- 12. The Union President, if a County employee, shall be exempt from a reduction in force.

NON-SUPERVISORY

ARTICLE 8 Union Rights

1. Union stewards will be designated by the Union. The Union may designate one steward for every sixty (60) eligible employees.

Within thirty (30) days of the signing of this Agreement, the Union shall provide the Clark County Human Resources Director, in writing, a complete list of stewards and elected officers, and indicate their departmental assignments. The Union will notify the County, in writing, within ten (10) working days of any change regarding stewards or elected officers.

2. All stewards shall submit a leave request form to notify and receive approval for release from duty from their immediate supervisors each time they need to conduct a Union activity or business. A copy of all request forms approved for the release of duty for Union activities and business shall be sent immediately to Clark County Human Resources and the Union. Stewards shall be relieved of duty unless operational demands prohibit granting the request. Use of steward time shall not be abused by the employee and use of said time will not be unreasonably withheld by the immediate supervisor. An alternate Union steward may serve in the absence of the departmental steward(s) or the chief steward who is on authorized leave or is otherwise unavailable.
3. Union business shall include the representation of employees at meetings scheduled and held with the department director or designee, grievance review hearings, termination hearings, attendance at the Labor/Management and Safety Committee meetings and the monthly Union steward meetings. Any other Union related activities shall be deducted from the hours defined in Section 7.
4. Only one (1) steward shall be allowed to represent an employee at a meeting or hearing during any one shift. In the case of a newly elected or duly appointed steward, that steward shall have the opportunity to accompany a steward at a meeting or hearing as an observer. A newly elected or duly appointed steward shall be considered a steward who is within ninety (90) days of being elected or appointed. A steward's attendance at such meetings or hearings shall be subject to the terms of this Agreement. An employee is entitled to be represented by a Union steward at all meetings where discipline is given in writing. After being notified of an impending investigatory interview, or a meeting at which discipline is to be given in writing, the affected employee may elect to have a Union representative present. In addition, if during the course of a meeting an employee has reasonable belief that disciplinary action will result from a meeting with management then an employee may request a Union steward attend the meeting as his/her representative. If an employee's departmental steward(s) or chief steward is not available and the employee requests Union representation, a steward from another department may represent the employee. The Union or the employee shall designate the steward who will represent an employee at a meeting or hearing. Monthly Union steward meetings shall be held no earlier than 4:00

p.m. The Union shall furnish the Clark County Human Resources Director a copy of the record of attendance of the steward meeting.

5. Two (2) non-employee representatives of the Union may meet with an employee on County work premises for the purpose of preparing for a grievance or arbitration hearing during the employee's work hours once the employee has requested to be released from duty through the leave request form process. Other Union business conducted by non-employee representatives must be conducted during the employee's work breaks or lunch period.
6. Union activities and business shall not interfere with any employee's duties. All stewards and non-employee representatives must notify and obtain permission from an employee's immediate supervisor before entering the work area during working hours to meet with an employee. Upon entering the work area during breaks or lunch periods, stewards and non-employee representatives must identify themselves and make arrangements to meet with a particular employee.
7. For each separate fiscal year covered by the term of this Agreement, the Union will be allocated a total of 2080 hours leave without loss of pay for designated Union members to investigate grievances, attend conferences, legislative sessions or conventions, and other Union business not specified in Section 3. Per Diem and/or travel shall not be provided by the County. Such leave shall not be cumulative from fiscal year to fiscal year. The County shall not be responsible for any industrial injury claims resulting from activities performed on behalf of the Union away from County work locations during normal duty hours.
8. a. If the Union President is an employee of the County, he/she shall be scheduled forty (40) hours paid time off per calendar week to accomplish general Union business. As a practical matter for employment record keeping, the Union President will be assigned to the department head of the department in which he/she is employed. The Union President will keep their department head informed of their whereabouts and activities and will continue to follow vacation and sick leave request, approval and usage policies. If the Union Executive Vice President is an employee of the County, he/she shall be scheduled four (4) hours paid time off per calendar week to accomplish general Union Business.
9. Up to ~~four (4)~~ **FIVE (5)** chief steward(s), as designated by the Union, shall be scheduled ~~in the aggregate amount of thirty-two (32) hours~~ **FOR ONE (1) PAID SHIFT OFF** paid time off per calendar week to accomplish general Union business. Once appointed, the chief stewards shall be scheduled by the Union and such schedule shall not be changed, unless thirty (30) days advance notice of the change is given by the Union to the County. The Union shall notify the Clark County Human Resources Director, in writing, of the chief stewards' schedules and changes related thereto. The chief stewards will be assigned to their supervisor and will be required to adhere to their established schedules for work and Union business. Chief stewards will continue to follow vacation and sick leave request, approval and usage policies. The scheduling of such leave will be at the discretion of the chief steward's supervisor and must be approved in writing before it is used.

- ~~b. If the Union President is not an employee of the County, up to four (4) chief stewards, as designated by the Union, shall be scheduled in the aggregate amount of thirty two (32) hours paid time off per calendar week to accomplish general Union business. Once appointed, the chief stewards shall be scheduled by the Union and such schedule shall not be changed, unless thirty (30) days advance notice of the change is given by the Union to the County. The Union shall notify the Clark County Human Resources Director, in writing, of the chief stewards' schedules and changes related thereto. The chief stewards will be assigned to their supervisor and will be required to adhere to their established schedules for work and union business. Chief stewards will continue to follow vacation and sick leave request, approval and usage policies. The scheduling of such leave will be at the discretion of the chief steward's supervisor and must be approved in writing before it is used.~~
10. e.—Union business, as defined in Section 3 of this Article, shall be coordinated between the County and the chief steward to encourage their participation in such meetings when on paid leave status. In the event the employer schedules a meeting or hearing at a date or time when the chief steward is on duty, the chief steward shall be permitted to attend such meeting and such attendance shall not be charged to the bank hours under Section 7 of this Article.
11. An employee will not be compensated for participating in Union activities, business or attendance at negotiation meetings outside of his/her scheduled shift.
12. The Union President, if a County employee, shall be exempt from a reduction in force.

ARTICLE 9
Employee Deductions

1. The County shall deduct from the wages of those employees **WHO OCCUPY A POSITION LISTED IN APPENDIX A** ~~who are members of the Union~~ and pay over to the proper officers of the Union any monies which the Union advises may be due it from such ~~members~~ **EMPLOYEES**, provided that the employee ~~who is a member of the Union~~ has individually and voluntarily authorized such deductions to be made. **PAYROLL DEDUCTIONS SHALL COMMENCE ON THE FIRST PAY PERIOD FOLLOWING THE COUNTY'S RECEIPT OF A COMPLETED AUTHORIZATION FORM.**
2. The County agrees not to honor any check off authorizations or dues deduction authorizations executed by any employee in the bargaining unit in favor of any other labor organization or organization representing employees for purposes of negotiation for wages, hours, and working conditions, and other fringe benefits for its members unless otherwise authorized by the Local Government Employee-Management Relations Board.
3. The Union agrees to indemnify, defend and hold the County harmless against any and all claims or suits that may arise out of or by reason of action taken by the County in reliance upon any authorization cards submitted by the Union to the County. The Union agrees to refund to the County any amounts paid to it in error on account of the payroll deduction provision upon presentation of proper evidence of error or mistake.
4. The Union will certify to Clark County Human Resources, in writing, the current rate of membership dues. The County will be notified of any change in the rate of membership dues thirty (30) days prior to having to make the change to the payroll deduction. Dues shall be remitted per pay period to the Union by Clark County. Along with the remittance, the County will provide the Union, in electronic format, a listing of the bargaining unit employees with social security numbers and the dues amount paid. The Union will advise the County when employees elect to withdraw membership. The County will stop dues deductions within 30 days after receipt of notification from the union.
5. The County will not be required to honor for any month's deduction any authorizations that are delivered to it later than seven (7) days prior to the second payday of the month.
6. If an employee-member transfers to another bargaining unit position from one County department to another, he/she shall be continued on the dues deduction rolls.
7. **EXECUTION OF A DUES MEMBERSHIP FORM, DOES NOT DETERMINE EMPLOYEE ELIGIBILITY FOR INCLUSION IN THE BARGAINING UNIT. THE SCOPE OF THE BARGAINING UNIT IS REFLECTED IN ARTICLE 3, RECOGNITION.**

ARTICLE 41
Methods of Employee Classification

1. Classification Audits

- a. An audit process, as described herein, will be available to an employee upon written request to their Department Director.
- b. Written requests must include an explanation of the changes that have evolved in the classification, additional job responsibilities, and the scope of those responsibilities. An employee must demonstrate that those new or expanded responsibilities are of a nature that are compensated at a higher salary level within the existing County salary ranges.
- c. The Department Director shall notify the employee of his/her determination in writing within ninety (90) calendar days of receipt of the request. The determination shall be:
 - 1. In the event that the Director believes the responsibilities outlined in the request for a job audit do not warrant a formal audit, the Director shall forward the request together with the pertinent information pertaining thereto to the Methods of Classification Joint Committee in Section 2 below. The employee shall be entitled to present the request along with supporting materials to the committee.
 - 2. If the Director supports the request, the request shall be forwarded to the Position Review Committee for final determination. A copy of the request and any other pertinent information relating thereto shall be simultaneously forwarded to the members of the methods of classification joint committee.

2. Methods of Classification Joint Committee

- a. The parties hereby agree to the establishment of an equally seated review committee. Within sixty (60) days from the full ratification of this agreement, the Union shall appoint two (2) members to the committee and the County shall appoint two (2) members. The Director of Human Resources or designee and the Executive Director of the Union or designee shall serve as the ~~non-voting~~ **VOTING Chair CO-CHAIRS** of the Committee.
- b. The committee shall meet as often as mutually agreed, however, no less than once every other month. Union representatives appointed to the committee shall receive their normal compensation as a result of their attendance at the committee meetings, as such attendance shall be considered time worked in all respects.

- c. The initial sessions shall include a thorough presentation from Human Resources concerning the current process by which employees are classified.
- d. The scope of the committee shall be as follows:
 - 1. Recommend, but not impose nor effect, changes in the County's system of classification.
 - 2. Review, but not impose nor effect, any changes to the methodology employed to establish newly created or existing classifications within the jurisdiction of the collective bargaining agreement. It is the intent of the parties by virtue of their agreement to this Section to satisfy their bargaining obligations in every respect and to the extent found in NRS 288 pertaining to the method of classifying employees.
 - 3. Make written recommendations to the Position Review Committee as to whether a position should be audited for reclassification purposes based on the findings of the committee.
- 3. In order for a position to be considered for an audit, the findings of the committee shall be predicated upon the criteria set forth in Section 1, (b), hereof.
- 4. The Director of Human Resources shall respond to the Methods of Classification Joint Committee advising them of the disposition of the Position Review Committee's recommendation within thirty (30) days from the date of receipt of the recommendation from that committee.
- 5. In effectuating the provisions of Section 1 C, the parties recognize and acknowledge the existence and role of the Position Review Committee established by Resolution of the Board of County Commissioners. The parties further recognize that the decisions of the Position Review Committee are final and not subject to the grievance process as outlined in Article 11 of this Agreement.

Attachment III - Service Employees International Union (SEIU) Local 1107

Fiscal Impact Assessment Summary

Article Number	Article Title	No Change Item	No Cost / Savings Item	Cost / Savings Item
1	Agreement	✓		
2	Intent	✓		
3	Recognition	✓		
4	Discrimination Clause	✓		
5	Anti-Strike Clause	✓		
6	Management Rights	✓		
7	Employee Rights		✓	
8	Union Rights		✓	
9	Employee Deductions		✓	
10	Labor/Management and Safety Committees	✓		
11	Dispute Resolution	✓		
12	Certification Pay/Bilingual Pay	✓		
13	Personnel Layoff, Recall, and Appeal Procedure	✓		
14	Basic Workweek	✓		
15	Compensation	✓		
16	Appointment, Rehire, Promotion, Transfer, and Demotion	✓		
17	Posting of Vacancies	✓		
18	Overtime, Call Back and Standby Pay	✓		
19	Shift Differential	✓		
20	Acting Pay	✓		
21	Salary Adjustment	✓		
22	Holidays	✓		
23	Vacation	✓		
24	Sick Leave	✓		
25	Miscellaneous leaves	✓		
26	Benefit Eligibility	✓		
27	Service Connected Disability	✓		
28	Retirement Contribution	✓		
29	Group Insurance	✓		
30	Life Insurance	✓		
31	Long Term Disability Insurance	✓		
32	Longevity	✓		
33	Private Automobiles	✓		
34	Tools and Uniforms	✓		
35	Time and Attendance	✓		
36	Substance Abuse Policy	✓		
37	Entire Agreement	✓		
38	Conflicting Agreements	✓		
39	General Savings Clause	✓		
40	Retiree Health Account Plan	✓		
41	Methods of Employee Classification		✓	
42	Shift Assignment	✓		
43	Term of Agreement	✓		
Appendix A	List of Classifications	✓		
Appendix B - D	Salary Schedules & Ranges	✓		
Appendix E	Arbitration Panel List	✓		
Appendix F	Definitions	✓		
Appendix G	Clark County's Substance Abuse Program	✓		
Letter of Agreement	Temporary Concessions			✓

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MODIFIED WORKWEEK SCHEDULE FOR MANAGEMENT AND NON-MANAGEMENT
EMPLOYEES NOT OTHERWISE COVERED BY A COLLECTIVE BARGAINING
AGREEMENT EFFECTIVE JULY 25, 2020 THROUGH JULY 23, 2021**

RECOMMENDATION SUMMARY

STAFF: Approve a modified workweek schedule for management and non-management employees not otherwise covered by a Collective Bargaining Agreement effective July 25, 2020 through July 23, 2021.

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 #14
DATE: 07/09/2020**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

MODIFIED WORKWEEK SCHEDULE FOR MANAGEMENT AND NON-MANAGEMENT EMPLOYEES NOT OTHERWISE COVERED BY A COLLECTIVE BARGAINING AGREEMENT EFFECTIVE JULY 25, 2020 THROUGH JULY 23, 2021

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

APPROVE A MODIFIED WORKWEEK SCHEDULE FOR MANAGEMENT AND NON-MANAGEMENT EMPLOYEES NOT OTHERWISE COVERED BY A COLLECTIVE BARGAINING AGREEMENT EFFECTIVE JULY 25, 2020 THROUGH JULY 23, 2021 (FOR POSSIBLE ACTION)

FISCAL IMPACT: Approximately \$57,462.00 in cost savings

BACKGROUND:

The modified workweek schedule effectuates a five percent (5%) reduction in salary due to the reduced number of hours the employee works in a pay period. The pay period will be modified from eighty (80) hours to seventy-six (76) hours per pay period. The modified workweek schedule will not reduce the hourly rate of pay. The compensation of salaried Fair Labor Standards Act (FLSA) exempt employees, including M-Plan employees shall be adjusted accordingly with the seventy-six (76) hour pay period. Non-management employees who are not FLSA exempt and who are required by management to work more than seventy-six (76) hours in a pay period will be compensated for hours worked. Overtime provisions as defined in the agreement between the District and Service Employees International Union Local 1107 will be followed. FLSA exempt employees, including M-Plan employees, scheduled to work more than seventy-six (76) hours in a pay period shall be compensated for hours scheduled to work up to eighty (80) hours. Compensation for hours scheduled to work meets the requirements under the FLSA and the salary adjustment is not intended to modify the FLSA exempt status of the salaried FLSA exempt employee. The modification would impact five (5) management and five (5) non-management budgeted positions, who are not otherwise covered by a collective bargaining agreement.

RFCD AGENDA
ITEM #14
Date: 07/09/2020

It is recommended that the District Board of Directors approve a modified workweek schedule for management and non-management employees effective July 25, 2020 through July 23, 2021.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Steven C. Parrish", is written over a horizontal line.

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

RFCD AGENDA ITEM #14 Date: 07/09/2020

070920 NONU-MPlan-item

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

RESOLUTION NO. 20-6 ESTABLISHING CHANGES TO THE MERIT PERSONNEL SYSTEM (MPS) AND APPLICABLE DISTRICT POLICIES RELATED TO THE REDUCED WORKWEEK

RECOMMENDATION SUMMARY

STAFF: Approve and authorize the Chair to sign Resolution No. 20-6 establishing changes to the Merit Personnel System and applicable District policies related to the reduced workweek.

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 #15
DATE: 07/09/2020

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

RESOLUTION NO. 20-6 ESTABLISHING CHANGES TO THE MERIT PERSONNEL SYSTEM (MPS) AND APPLICABLE DISTRICT POLICIES RELATED TO THE REDUCED WORKWEEK

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

APPROVE AND AUTHORIZE THE CHAIR TO SIGN RESOLUTION NO. 20-6 ESTABLISHING CHANGES TO THE MERIT PERSONNEL SYSTEM AND APPLICABLE DISTRICT POLICIES RELATED TO THE REDUCED WORKWEEK (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND:

On March 15, 2020, Clark County Nevada declared an emergency in response to the COVID-19 pandemic. The unprecedented closure of all non-essential businesses, including gaming, has resulted in severe fiscal impacts to public entities in Clark County. To achieve cost savings a reduced workweek is recommended. The reduction from forty (40) hours to thirty-eight (38) hours per week will result in a five percent (5%) savings to the District.

The attached Resolution No. 20-6 provides authorization for the reduction in the workweek until such time as a complete review and update of the MPS (also known as Clark County Regional Flood Control District, Personnel Policies and Procedures) and other applicable District policies and procedures with reference to the forty (40) hours workweek can be completed.

It is recommended that the District Board of Directors authorize the Chair to sign Resolution No. 20-6 establishing changes to the Merit Personnel System related to the reduced workweek. If approved, the workweek will be in place from July 25, 2020 through July 23, 2021, unless otherwise negotiated in accordance with NRS 288.

Respectfully submitted,



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

RFCD AGENDA ITEM #15 Date: 07/09/2020

RESOLUTION NO. 20-6
ESTABLISHING CHANGES TO THE MERIT PERSONNEL SYSTEM
(MPS) AND DISTRICT POLICIES RELATED TO A REDUCED
WORKWEEK

WHEREAS, Clark County, Nevada declared an emergency on March 15, 2020, in response to the COVID-19 pandemic; and

WHEREAS, Clark County, Nevada has experienced significant fiscal impacts as a result of the closure of all non-essential businesses related to the emergency; and

WHEREAS, Clark County Regional Flood Control District (District), seeks to identify opportunities to achieve budgetary savings that have the least long-term impact on the workforce; and

WHEREAS, reducing the workweek from forty (40) hours to thirty-eight (38) hours per week would achieve a budgetary savings of approximately five percent (5%) of budgeted permanent salaries without impacting employees' hourly wage; and

WHEREAS, a review and update of the existing MPS (also known as Clark County Regional Flood Control District, Personnel Policies and Procedures) and other District Policies and Procedures that reference to a forty (40) hour workweek is required; and

WHEREAS, until such time as the review and update can be completed, there is a need to provide authorization for the reduction in the workweek.

NOW, THEREFORE, BE IT HEREBY RESOLVED, that the Regional Flood Control District Board of Directors hereby temporarily establishes a reduced workweek for the District as follows:

1. The District's standard work schedule will consist of a thirty-eight (38) hour workweek of four (4) nine and one half (9 ½) hour workdays, generally but not limited to Monday through Thursday (except Holidays), with a 30-minute unpaid meal break and three (3) consecutive days off;
2. The reduced workweek shall be in place beginning July 25, 2020 through July 23, 2021, unless otherwise negotiated in accordance with NRS 288;
3. The workweek schedule must comply with the Fair Labor Standards Act (FLSA) definition of workweek, Section 778.106 (FLSA Regulations 29 CFR, July 1985) and any amendments that define the workday;
4. Employees will be scheduled to work a maximum of seventy-six (76) hours during a pay period;
5. Overtime shall be compensated in accordance with FLSA unless otherwise negotiated with a collective bargaining unit;
6. On behalf of the District, Clark County will continue to contribute to Public Employees Retirement System (PERS) in accordance with PERS policies;

7. Clark County, on behalf of the District, will sign the Full-Time Certification to PERS reducing regular employees full-time work schedule to nine and one half (9 ½) hours per day and thirty-eight (38) hours per week while the reduced workweek is in effect;
8. This Resolution No. 20-6 temporarily supersedes the establishment of a forty (40) hour workweek when referenced in:
 - a. Merit Personnel System (MPS); and
 - b. Other applicable District Policies and Procedures
9. Employee benefits would not be impacted as a result of the reduction in hours including, but not limited to:
 - a. Rates of accruals (vacation, sick, etc.);
 - b. Holiday leave accrual to a Holiday leave balance for Management Compensation Plan employees (M-Plan);
 - c. Employee portion of insurance premium;
 - d. Longevity eligibility and calculation; and
 - e. Seniority dates.

PASSED, ADOPTED, AND APPROVED THIS _____ DAY OF _____ 2020.

Clark County Regional Flood Control District
Board of Directors

Lawrence L. Brown, III, Chair

Attest:

Deanna Hughes, Board Secretary

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**LOCAL DRAINAGE IMPROVEMENTS – CRAIG ROAD STORM DRAIN, EL CAPITAN TO
FORT APACHE
ORIGINAL CONTRACT – CLD97A20**

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

**RFCD AGENDA
ITEM #16
DATE: 07/09/2020**

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LOCAL DRAINAGE IMPROVEMENTS FOR CRAIG ROAD STORM DRAIN – EL
CAPITAN TO FORT APACHE

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT RECEIVE A
PRESENTATION AND APPROVE AN INTERLOCAL CONTRACT FOR
CONSTRUCTION FOR THE LOCAL DRAINAGE IMPROVEMENTS FOR CRAIG ROAD
STORM DRAIN – EL CAPITAN TO FORT APACHE CLD97A20 (FOR POSSIBLE
ACTION)

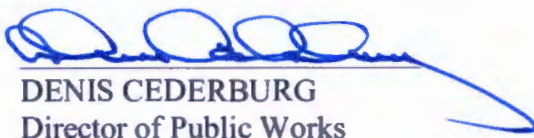
FISCAL IMPACT:

Clark County	\$ 909,165	
CCRFC	\$ <u>1,200,000</u>	FY 20/21
	\$ 2,109,165	

BACKGROUND:

The Craig Road Storm Drain is a local drainage project that was submitted to the District for consideration on April 9th, 2020. The project complies with the District's policies for Local Drainage projects and has staff approval for funding. The project limits are within Craig Road from Fort Apache Road to the North Gowan System channel. Historically, this area has been subject to extra maintenance due to storm events. The project will connect the storm drain being constructed as part of the Fort Apache Road project to the Regional Flood Control District System east of El Capitan Way.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

TAC AGENDA ITEM # 11 Date: 06.25.2020	RFCD AGENDA ITEM # 16 Date: 07.09.2020
CAC AGENDA ITEM # 11 Date: 06.29.2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 06/15/2020
<p>LOCAL DRAINAGE IMPROVEMENTS – CRAIG ROAD STORM DRAIN – EL CAPITAN TO FORT APACHE INTERLOCAL CONTRACT – CLD97A20</p> <p>Clark County has requested an interlocal contract to participate in funding of a local drainage project in accordance with District Policies and Procedures in Section VI, Paragraph E. On April 9, 2020, Clark County submitted a proposal for local drainage participation. The proposal demonstrated compliance with the requirements under the policy. The District's share of funding for this project is \$1,200,000.</p> <p>A project presentation will be given by a representative from the County. The District's 2020-2021 fiscal year budget includes an appropriation for this contract. The District Attorney has reviewed the contract.</p>	
Staff Recommendation: Approve.	
Discussion by Technical Advisory Committee:	AGENDA #11 Date: 06/25/2020
Recommendation: Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #11 Date: 06/29/2020
Recommendation: Approve.	

**INTERLOCAL CONTRACT
FOR LOCAL DRAINAGE IMPROVEMENTS IN
CRAIG ROAD STORM DRAIN – EL CAPITAN TO FORT APACHE**

THIS INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2020, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

W I T N E S S E T H

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

WHEREAS, the COUNTY is proposing to design and construct flood control improvements as part of the Craig Road Storm Drain project. This project will include a storm drain system connecting to the storm drain being constructed as part of the Fort Apache Road project to the Regional Flood Control District System channel, which will consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control flood waters, hereinafter referred to as “PROJECT”; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to all costs for construction to place in service the Craig Road Storm Drain – El Capitan to Fort Apache. The basic improvements shall consist of flood water facilities including reinforced concrete pipe, reinforced concrete box, transitions, drop inlets and other appurtenances as may be necessary to control, collect and convey storm runoff. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. The District’s share of construction costs shall not to exceed \$1,200,000.00 or 100 percent of construction of the first quarter mile and 50 percent for the remainder of the project, whichever is less.

2. The total cost of this CONTRACT shall not exceed \$1,200,000.00, which includes all item described in Paragraph one above, and funds will be made available after July 9, 2020.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The COUNTY will use its best efforts to award the bid for this project by November 1, 2020. Prior to submission of the first payment request, the Entity will submit to the District a construction schedule and cash flow projection. The COUNTY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the Board. At the review, the COUNTY will have an opportunity to present information relative to the delays, measures taken to avoid the delays and the likelihood of those delays continuing. The Board will make a determination, in view of the delays and limited available funding, whether project funding should continue. In the case that the Board chooses to discontinue funding, the Board may cancel any Interlocal Contract(s) associated with the project and discontinue funding for the remainder of the project. Funding already spent or appropriated by the COUNTY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the COUNTY can demonstrate that the project can proceed on an acceptable schedule.
3. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
4. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
5. The COUNTY will require appropriate financial security for the construction of the PROJECT.
6. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
7. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage

adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.

8. The District will pay the County, for project cost as outlined in SECTION II – PROJECT COSTS. Invoice must identify and allocate all costs to the category noted below:
 - a. Construction (all work after award of construction contract)
9. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
10. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
11. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of COUNTY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.
12. Any costs found to be improperly allocated to the Project will be refunded by the COUNTY to the DISTRICT.
13. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2025. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days' notice.

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14. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received.

Date of Commission Action:

CLARK COUNTY BOARD OF COMMISSIONERS

By:

MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

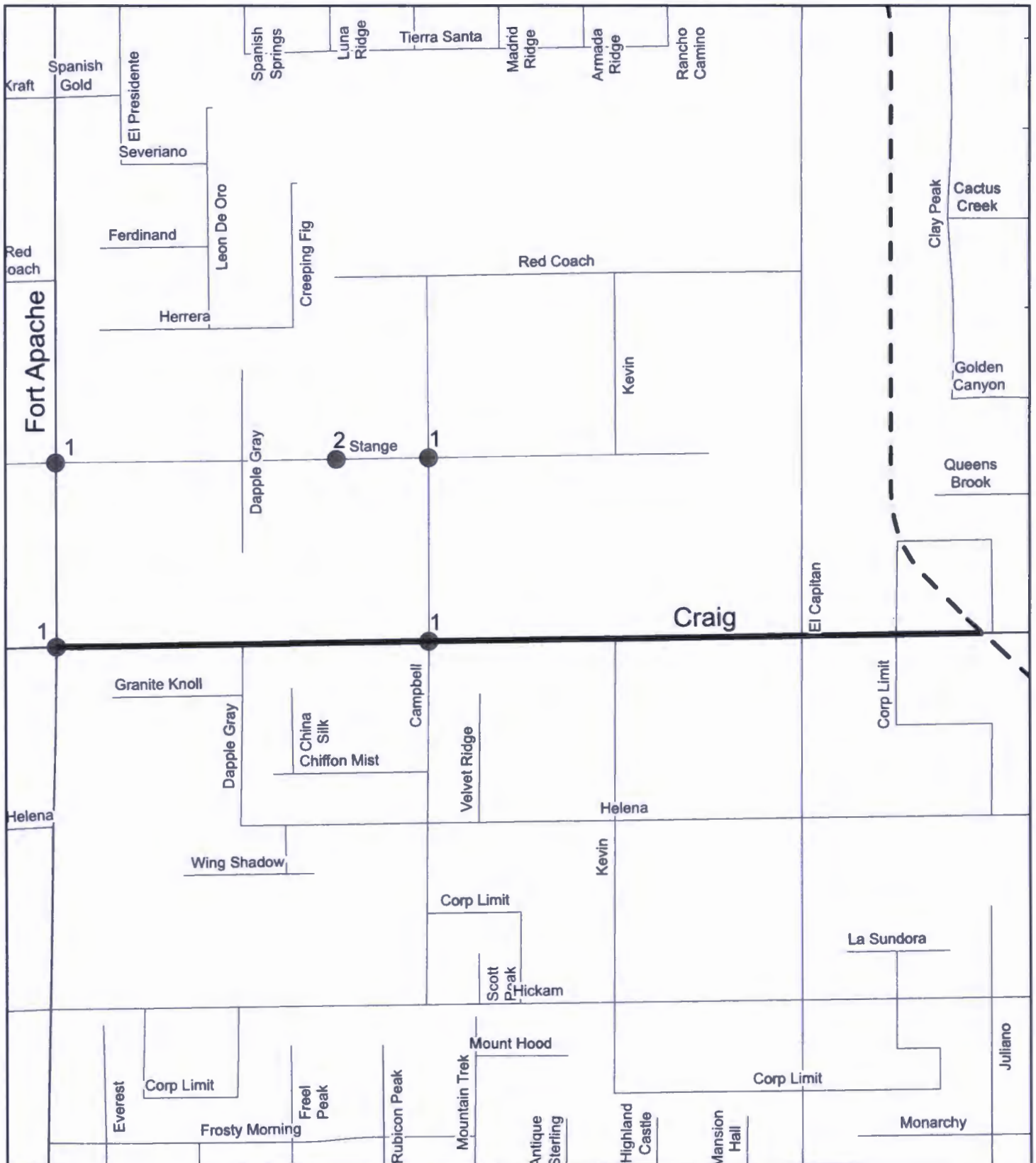
By:

LAWRENCE L. BROWN, III, Chair

Attest:

DEANNA HUGHES
Secretary to the Board
Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Drainage (# of Inquiries)
- Proposed
- - - Existing

Exhibit A



Project Number: CLD97A20

**Craig Road Storm Drain
El Capitan Way to Fort Apache Road**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 06-11-2020

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**MASTER PLAN CHANGE
PITTMAN WASH-INTERSTATE CHANNEL**

THIS IS A PUBLIC HEARING

RECOMMENDATION SUMMARY

STAFF:

Approve and recommend that the Board find the Master Plan Amendment sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]), (NRS 543.597). The Master Plan Amendment will not become effective until it is adopted by the City of Henderson.

TECHNICAL ADVISORY:

Follow staff recommendation.

CITIZENS ADVISORY:

Follow staff recommendation.

RFCD AGENDA ITEM #17 DATE: 07/09/2020

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

SUBJECT:
MASTER PLAN CHANGE FOR THE PITTMAN WASH-INTERSTATE CHANNEL

PETITIONER: ED MCGUIRE, DIRECTOR
CITY OF HENDERSON PUBLIC WORKS

RECOMMENDATION OF PETITIONER:
IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE MASTER PLAN CHANGE FOR THE PITTMAN WASH-INTERSTATE CHANNEL (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action

BACKGROUND:

The Pittman Wash - Interstate (PTIS 0068, 0087 and 0102) currently shown in the 2018 Las Vegas Valley Master Plan Update (MPU) were constructed as part of the I-11 (I-515) improvements by the Nevada Department of Transportation (NDOT) approximately 30-years ago and adopted into the Clark County Regional Flood Control District (CCRFCDD) in the 1997 MPU. The design of the facility was prepared pursuant to NDOT criteria for the conveyance of the 50-year flow event, which is less than the CCRFCDD 100-year design flow standard. The purpose of this Master Plan Change (MPC) is to address deterioration, channel capacity deficiencies, and maintenance access of the existing facility ID miles listed below:

- PTIS 0068 – Riprap Channel 35'W 6'D 2:1SS (Existing)
- PTIS 0087 – Concrete Channel 35'W 6'D 2:1SS (Existing)
- PTIS 0102 – Riprap Channel 35'W 6'D 2:1SS (Existing)

The MPU will be changed to show the existing facilities replaced with the following with the improvements and associated ID Miles listed below:

- PTIS 0110 – Concrete Channel 20'W 5.5'D 2:1SS (Proposed), replaces PTIS 0068 and 0087
- PTIS 0115 – Concrete Channel 20'W 5'D 2:1 SS (Proposed), replaces PTIS 0102

TAC AGENDA ITEM # 14 Date: 06/25/2020	RFCD AGENDA ITEM # 17 Date: 07/09/2020
CAC AGENDA ITEM # 14 Date: 06/29/2020	

The total estimated cost of the proposed Pittman Wash-Interstate Channel facilities is \$4,722,321, which is \$1,417,432 more than the replacement value of \$3,304,899 of the existing facilities shown in the 2018 MPU. The increased cost of the proposed improvements is justified to increase conveyance capacity in order to meet the CCRFCD 100-year design flow standard to protect life and property from the threat of flooding and the expected decrease in maintenance costs.

The proposed amendment to the MPU is consistent with the general principles set forth in NRS 543.597 and subsection 3 of NRS 543.590, and this MPC represents the most cost-effective structural and regulatory means for correcting existing problems of flooding within the area and dealing with the probable effects of future development. These facilities do not adversely affect the continued implementation of the MPU.

Estimated Costs for the proposed changes are as follows:

	Existing	Proposed	Cost Difference
w/ROW	\$3,304,889	\$4,722,321	\$1,417,432
ROW		\$555,567	
w/out ROW	\$3,304,889	\$4,166,754	\$861,865

Respectfully submitted,

DocuSigned by:



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Ed McGuire, Director
Department of Public Works

TAC AGENDA ITEM # 14 Date: 06/25/2020	RFCD AGENDA ITEM # 17 Date: 07/09/2020
CAC AGENDA ITEM # 14 Date: 06/29/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/25/2020

**MASTER PLAN CHANGE
PITTMAN WASH-INTERSTATE CHANNEL**

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- PTIS 0087 – Concrete Channel 35'W 6'D 2:1SS (Existing)
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The total estimated cost of the proposed Pittman Wash-Interstate Channel facilities is \$4,722,321, which is \$1,417,432 more than the replacement value of \$3,304,889 of the existing facilities shown in the 2018 MPU. The increased cost of the proposed improvements is justified to increase conveyance capacity in order to meet the CCRFCDD 100-year design flow standard to protect life and property from the threat of flooding and the expected decrease in maintenance costs.

The proposed change to the MPU is consistent with the general principles set forth in NRS 543.597 and subsection 3 of NRS 543.590, and this MPC represents the most cost-effective structural and regulatory means for correcting existing problems of flooding within the area and dealing with the probable effects of future development. These facilities do not adversely affect the continued implementation of the MPU.

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ROW		\$ 555,567	
w/out ROW	\$3,304,889	\$4,166,754	\$861,865

Staff Recommendation:

Approve and recommend that the Board find the Master Plan Change sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]), (NRS 543.597). The Master Plan Change will not become effective until it is adopted by the City of Henderson.

Discussion by Technical Advisory Committee:

AGENDA
#14 Date: 06/25/2020

Recommendation:

Follow staff recommendation.

Discussion by Citizens Advisory Committee:

AGENDA
#14 Date: 06/29/2020

Recommendation:

Follow staff recommendation.

June 15, 2020

Steven C. Parrish, P.E.
General Manager/Chief Engineer
Clark County Regional Flood Control District
600 S. Grand Central Parkway, Ste. 300
Las Vegas, NV 89106-4511

**Re: Executive Summary for a Change to the 2018 Master Plan Update for
Pittman Wash Interstate Channel PTIS 0068-0102**

Mr. Parrish:

This Master Plan Change (MPC) to the 2018 Las Vegas Valley Flood Control Master Plan Update (2018 MPU) was prepared by Westwood Professional Services, Inc. (Westwood) for the City of Henderson (COH) to address the replacement of an existing open drainage channel located adjacent to the I-11 freeway (formerly I-515), north of Horizon Drive. This MPC proposes to replace approximately 1-mile of existing earthen, riprap, and concrete lined trapezoidal channel sections, along with twenty (20) rock gabion drop structures, with a concrete lined trapezoidal channel.

The existing facilities are identified on the MPU as Pittman Wash – Interstate, ID Miles PTIS 0068, 0087, and 0102, and were designed and constructed by NDOT. It is unknown when the construction of the existing facilities was completed; however, based on plans obtained by COH/Westwood, the NDOT plans were dated 1991. The channel facilities were designed to convey 50-year storm flows per NDOT standards and were not designed to convey 100-year storm flows as required by CCRFCD.

PTIS 0068 and 0102 are defined as existing 35-FT wide, 6-FT deep riprap lined trapezoidal channels with 2:1 side slopes, containing a total of twenty (20) rock gabion drop structures, seven (7) within PTIS 0068 and thirteen (13) within PTIS 0102. PTIS 0087 is defined as an existing 35-FT wide, 6-FT deep concrete lined trapezoidal channel with 2:1 side slopes and is located between the two riprap lined channel sections PTIS 0068 and 0102.

Per the 2018 MPU, the channel conveys 2,358-CFS of 100-year storm flows from approximately 2.4 square miles of area within the Pittman Watershed. This flow rate assumes a uniform facility configuration as identified on the MPU. However, the as-built configuration of the existing open channels is not symmetrical, with varying widths and depths. The base width of the channel sections varies from 35-FT wide to 55-FT wide, and the depth of the channel sections varies from 1-FT deep to 10-FT deep. With an average channel slope of 3.7%, the existing facilities experience velocities averaging 19-FPS in 100-year storm events. While the velocities remain within conformance of CCRFCD's Hydrologic Criteria and Drainage Design Manual for concrete lined channels, they exceed the maximum velocity for unlined or loose riprap which comprises the majority of the subject channel length. As a result of the high velocities, the rock gabions and earthen channel bed have experienced moderate to severe deterioration with several failed and displaced gabion baskets,

displaced riprap, and scour and aggradation. Additionally, since all three channel sections extend to the western boundary of the right-of-way and multiple privately owned parcels are located immediately west of the channel between Horizon Ridge Parkway and the NDOT ROW, adequate maintenance access into and along the length of the channel does not currently exist. A parcel owned by COH near the southern end of the open channel, serves as COH's maintenance access to the channel but drivable access into the channel is limited.

In order to provide necessary capacity and resistance to high velocities, the existing riprap and concrete channels, PTIS 0068-0102, are proposed to be replaced with a 20-FT wide by 5-FT (min.) deep concrete trapezoidal channel with 2:1 side slopes and a maintenance access pathway. The proposed facilities are named PTIS 0110, which is to replace existing Facilities PTIS 0068 and 0087, and PTIS 0115 which is replace existing Facility PTIS 0102. It should be noted that the new ID labels do not correspond to alignment miles as facilities were previously identified.

Construction costs to replace the three existing facilities is estimated to be \$4,722,321 based on the 2018 MPU Cost Tool output. However, it should be noted that the 2018 MPU Cost Tool automatically adds right-of-way costs for new facilities, calculated to be \$555,567 for the proposed replacements, but it is anticipated that additional rights-of-way will not be required for the proposed replacements. Therefore, the design and construction costs are estimated to be \$4,166,754 without right-of-way costs, which makes the proposed facilities approximately \$860,000 more than the value of the existing MPU facilities. These estimates do not include maintenance costs, which are expected to be considerably higher for the long-term repairs and rehabilitation efforts for the existing facilities. The below table summarizes the existing and proposed facility cost comparisons.

Cost Comparison of Flood Control Facilities									
Estimated Value of Existing MPU Facilities					Estimated Cost of Proposed MPU Facilities				
ID / River Mile	Status	Facility Description	Length (FT)	Total Value	ID / River Mile	Status	Facility Description	Length (FT)	Total Cost
PTIS		PITTMAN WASH - INTERSTATE			PTIS		PITTMAN WASH - INTERSTATE		
0068	E	Riprap Chnl 35'W 6'D 2:1 SS	1000	\$583,054	0110	P	Conc Chnl 20'W 5.5'D 2:1 SS	1800	\$1,714,542
0087	E	Conc Chnl 35'W 6'D 2:1 SS	800	\$745,283					
0102	E	Riprap Chnl 35'W 6'D 2:1 SS	3390	\$1,976,552	0115	P	Conc Chnl 20'W 5'D 2:1 SS	3390	\$3,007,779
Total Value:				\$3,304,889	Total Cost:				\$4,722,321

It is concluded that the existing channel sections do not have the capacity to convey the MPU 100-year design flow as required by CCRFCD. The condition of the existing riprap channels and drop structures have deteriorated, and based on preliminary cost analysis, it is not cost effective to replace these structures to the original NDOT design.

This Master Plan Change sets forth the most effective structural and regulatory means for correcting existing channel deficiencies and deterioration while dealing with the probable effects of future development (NRS 543.590[3]). These facilities do not adversely affect continued implementation of the Master Plan. Hydrologic and hydraulic analyses prepared for this MPC are in conformance with Clark County Regional Flood Control District Hydrologic Criteria and Drainage Design Manual, and the criteria outlined in preparation of the 2018 MPU. Adoption of this MPC conforms to the District's mission to "... improve the

protection of life and property for existing residents, future residents, and visitors from the impacts of flooding.”

If you have any questions or require additional information, please do not hesitate to contact us at 702-284-5300.

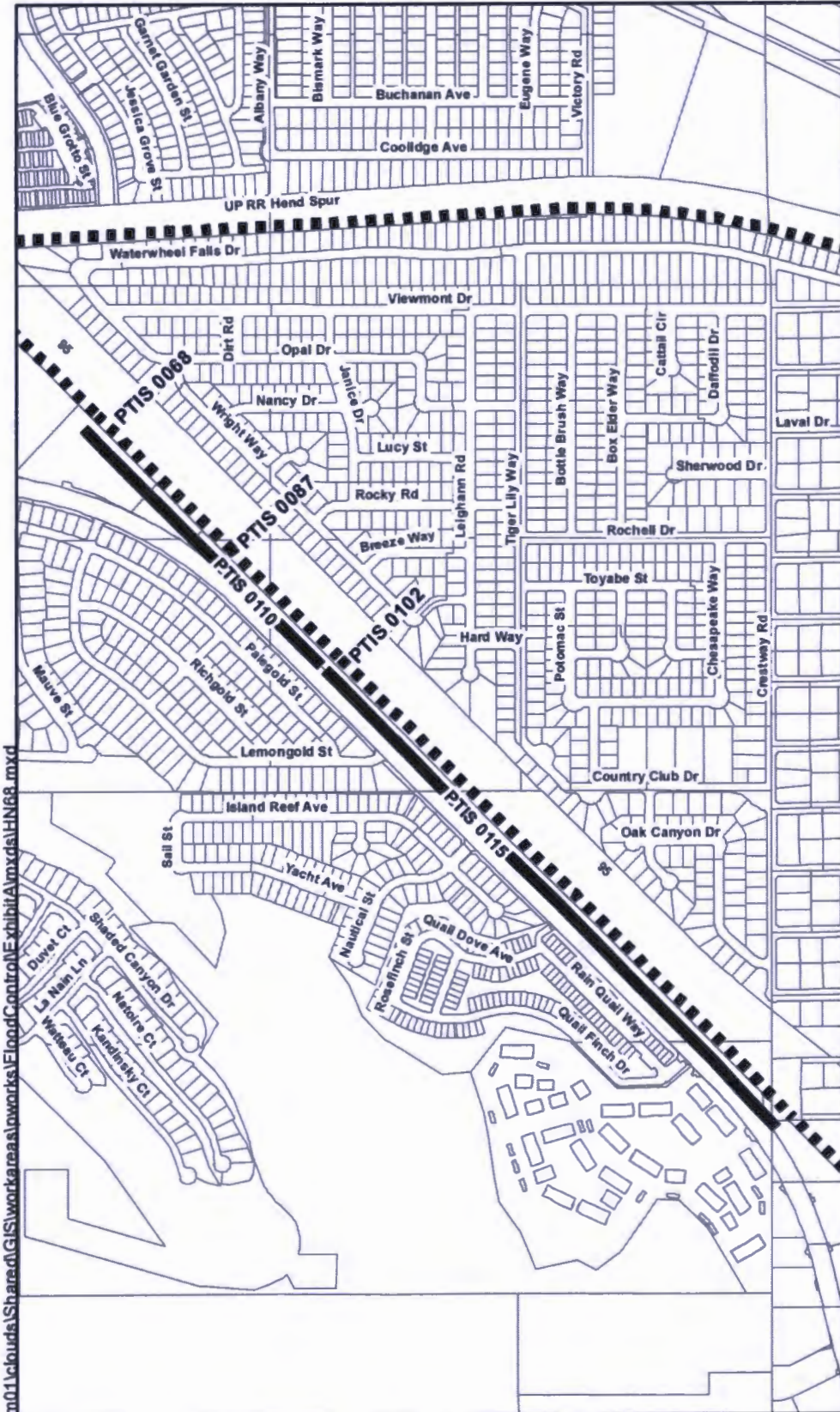
Respectfully Submitted,

WESTWOOD PROFESSIONAL SERVICES

A handwritten signature in blue ink, appearing to read "Andrew Howard".

Andrew Howard, P.E.
Water Resources Service

pc: Mark Failla, P.E., CFM – Westwood



**PUBLIC WORKS,
PARKS & RECREATION
DEPARTMENT**

**City of Henderson
REGIONAL FLOOD
CONTROL DISTRICT**

EXHIBIT A

Legend

- Proposed Regional Facility
- - - Existing Regional Facility

This map is offered as a general reference guide only. Neither warranty of accuracy is intended nor should any be assumed.

MAP NAME:

EXHIBIT A

AUTHOR: PWPR GIS	DATE: 6/16/2020
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EXHIBIT A

PITTMAN WASH-INTERSTATE CHANNEL

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18. 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. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021 and 026 have extended Emergency Directive 006 to July 31, 2020. In accordance with the Notice of Public Meeting, public comment was accepted via email. Those comments will be read into the record and will become part of the written record.

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