

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

DECEMBER 19, 2019
3:00 P.M.

RFCD/RTC ADMINISTRATION BUILDING
SECOND FLOOR MEETING ROOM #268/296
600 SOUTH GRAND CENTRAL PARKWAY
LAS VEGAS, NEVADA 89106

**FOR ADDITIONAL INFORMATION CONTACT:

DEANNA M. HUGHES, BOARD SECRETARY
600 SOUTH GRAND CENTRAL PARKWAY, SUITE 300
LAS VEGAS, NEVADA 89106
(702) 685-0000

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

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

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

By: C. Ramey

**Supporting material available upon request.

1. **Comments By the General Public**

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

REGIONAL FLOOD CONTROL DISTRICT



AGENDA CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE DECEMBER 19, 2019 3:00 P.M.

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

I. Call to Order

1. Comments By the General Public

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

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

3. Minutes (*For possible action*)

- a. Action to approve the revised minutes of the November 4, 2019 meeting
- b. Action to approve the minutes of the December 2, 2019 meeting

II. Administration

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

5. Action to adopt amendments to the Ten-Year Construction Program (*For possible action*)
6. Action to accept the fourth amendment to the final accounting report and project closeout for the following project (*For possible action*):
 - Tropicana Wash at Swenson Street (construction) – CLA10G12
7. Receive the quarterly project status reports – reporting period August 2019 through October 2019
8. Action to approve a Memorandum of Agreement with the United States Army Corps of Engineers for expedited permitting review associated with Section 404 of the Clean Water Act (*For possible action*)

III. Design and Construction

9. Action to approve construction change order no. 9 for Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas (*For possible action*)
10. Action to approve the supplemental interlocal contracts for construction to extend the project completion date for the following projects (*For possible action*):
 - a. Third Supplemental: Hemenway System, Phase IIA Improvements – City of Boulder City
 - b. Second Supplemental: Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas
11. Action to approve the supplemental interlocal contracts for design to increase funding for the following projects (*For possible action*):
 - a. Third Supplemental: Beltway Detention Basin and Channel – City of North Las Vegas
 - b. Third Supplemental: Gowan North – El Capitan Branch, Lone Mountain to Ann Road – City of Las Vegas
12. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens Advisory Committee jurisdiction will be held. No vote may be taken on a matter not listed on the posted agenda. Comments will be limited to three minutes. Please step up to the speaker's

Regional Flood Control District
Citizens Advisory Committee Agenda
December 19, 2019
Page 3

podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Citizens Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Citizens Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Citizens Advisory Committee action and jurisdiction.

NOTE: The next scheduled Citizens Advisory Committee meeting is on Monday, February 3, 2020 at 3:00 p.m.

**REVISED
MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
NOVEMBER 4, 2019
3:00 P.M.**

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

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

CALL TO ORDER: Mr. Ronald Newell, Chair, Clark County, called the meeting to order at 3:00 p.m., in Room 108, 600 South Grand Central Parkway, with the following members present:

MEMBERS PRESENT: Ronald Newell, Chair, Clark County
Bill Starmer, City of Las Vegas
Kyle Stephens, City of Las Vegas
Norman Ashford, City of Mesquite
Jim Jordano, City of Henderson
Larry Schultz, Clark County
Jeffrey Lastofka, City of Boulder City
Jason Gross, City of Boulder City

MEMBERS EXCUSED: Ed Uehling, Clark County
Harshal Desai, City of Henderson
Karina Barragan, City of North Las Vegas

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Todd Myers, Engineering Director
John Tennert, Environmental Mitigation Manager
Erin Neff, Public Information Manager
Brian Rowley, Principal Civil Engineer
Abigail Mayrena, Principal Civil Engineer

Ching Wang, Senior Civil Engineer
Debra Yamachika, Senior Civil Engineer
Edward Demars, Associate Engineer
Jessica Butte, Fiscal Services Administrator
Deanna Hughes, Administrative Services Administrator
Jessica Acuña, Public Information Coordinator
Sherry Allen, Office Services Manager

I. Call to Order

Mr. Ronald Newell, Chair, called the Citizens Advisory Committee meeting to order at 3:00 p.m. in Room 108 of the RFCD/RTC Administration Building.

1. Comments By the General Public

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

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

Mr. Parrish stated that there is an Amendment to the Citizens Advisory Committee agenda. Item #10 will be removed from the agenda.

Mr. Schultz asked about rescheduling this item in the future. Mr. Parrish responded that it has an indeterminate date. Mr. Schultz asked if there were a problem with the climate change study. Mr. Parrish stated the study had not progressed to the point where it was ready to be presented. The modeling techniques being used are still in the infancy stage and there were a wide range of answers. Mr. Schultz asked about the funding status with the university (Southern Illinois University Carbondale). Mr. Parrish stated that the contract will end. This study was partially funded by the university with grants that paid for half the cost.

Mr. Ashford commented that during his employment with the government, climate change was a constant concern and grant money was provided.

Mr. Schultz moved for approval of the agenda with the deletion of Item #10.

8 AYES – 0 NAYS

Motion Carried

a. Annual Elections (*For possible action*)

Mr. Ashford nominated Mr. Ron Newell to serve another term as Chair for the Citizens Advisory Committee and Mr. Bill Starmer to serve as Vice-Chair. Mr. Ronald Newell nominated Mr. Larry Schultz, as the Citizens Advisory Committee (CAC) representative to the Technical Advisory Committee (TAC).

8 AYES – 0 NAYS
Motion Carried

3. Action to approve the minutes of the September 30, 2019 meeting (*For possible action*)

Upon a motion by Mr. Schultz, the minutes of the September 30, 2019 meeting were approved.

8 AYES – 0 NAYS
Motion Carried

II. Administration

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

Mr. Parrish stated that the reports are in the backup. The Committee received a handout with the current sales tax for the month of August 2019. District received \$420,000 above the estimate which is about 4.59 percent and for the year about 2.6 percent above the estimate.

Mr. Schultz commented on the tax revenue information sheet being through the month of August 2019 and the financial summary of budget versus actual revenue versus expenditure is presented through the month of September 2019. Ms. Jessica Butte, Fiscal Services Administrator, Regional Flood Control District, responded that there is a timing difference that exists from when sales tax revenues are received and the reports are completed. On the fund balance report of the financial reports, as requested, the month the sales tax was collected is noted. Ms. Butte continued with providing information about the sales tax as of August. The financials show approximately \$10 million whereas with the additional handout we have received approximately \$19 million to date. Mr. Schultz asked if there was a way to have both reports show the same time frame. Ms. Butte responded that due to the fact the

sales tax was received on October 30, 2019, the deadline would be too close to accomplish this.

Staff recommends accepting the financial reports.

Mr. Schultz moved to follow staff recommendation.

8 AYES – 0 NAYS

Motion Carried

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

Mr. Parrish stated that these are amendments for fiscal impacts that occur later in the agenda.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

8 AYES – 0 NAYS

Motion Carried

6. Action to adopt a report on amendments to the RFCD Policies and Procedures Manual – 2019 annual review/update (*For possible action*)

Mr. Parrish stated each proposed change in the RFCD Policies and Procedures Manual.

Section I.F.2.B – Citizens Advisory Committee: adds language stating that the primary residence of the members shall be located within the jurisdiction of the appointing agency or individual Board member.

Section I.G.1c – Staff: increases the signature authority of the General Manager from \$50,000 to \$100,000 to sign contracts or to spend funds which matches changes to NRS that were approved during the last legislative session.

Section IV.C.6 – Construction Contract Administration/Control of Work: increases the signature authority of the General Manager from \$50,000 to \$100,000 for change orders. Change orders that are higher than \$100,000 will require Board approval.

Section V.A.4.a.1-6 – Payment for Costs Incurred: clarifying what the District will pay for.

Section V.D.4.b.2-4 - Request for Payment: redefines engineering percentage costs for both design interlocal contracts and construction interlocal contracts.

Section VI.B – Project Phases: separates project phases for interlocal contracts and includes a line item for entity labor costs. Payment from entities for internal labor contracts will be managed going forward.

Section VI.C.3.d – Standard Interlocal Contract Requirements: this section allows an entity to reduce funding if all funds were not being spent. To reduce the amount of funding moving forward, a Board action will be required and paragraph d will be omitted.

Section VI.C.4.j - Standard Interlocal Contract Requirements: separates construction and design phases to include a line item for entity labor costs.

Section VI.E.4.a – Local Drainage Participation: Clarifies costs that are eligible to be reimbursed by the District for a local drainage project.

Section IX.A.1, A.2 – Selection Procedures: increases the monetary authority for the General Manager to sign contracts from \$50,000 to \$100,000.

Exhibits A-H – these are templates for the contracts that will be changed to match the information and changes above.

Exhibit J – new exhibit for Professional Services Agreement template designed for District staff.

Mr. Schultz asked if these changes have been presented to the Board of Directors. Mr. Parrish replied that these changes will be presented at the next Board meeting. Mr. Schultz asked about the Citizens Advisory Committee members residing in the jurisdiction they represent and if there were any challenges in the process. Mr. Parrish answered that this change is still in progress and District is waiting to hear from some members regarding whether they live in the appointed jurisdiction.

Mr. Gross asked about the labor costs for the agencies and whether this is for the entity to work with the consultant to complete the design. Mr. Parrish replied stating yes. The management costs of the contracts with the consultants will be tracked.

Also, Mr. Gross asked whether there was a guideline for percentage of engineering costs. Mr. Parrish stated that there was no rule of thumb and in the future, additional information may be required.

Staff recommends adopting the amendments.

Mr. Starmer moved to follow staff recommendation.

8 AYES – 0 NAYS
Motion Carried

7. Action to accept the Fiscal Year 2018-19 Maintenance Work Program final accounting reports and close out the interlocal contracts (*For possible action*)

Mr. Parrish stated the report is in the backup. Approximately seventy-eight percent (78%) of the funds were spent. Approximately \$11 million of the \$14.4 million was spent by the entities collectively.

Staff recommends approval.

Mr. Jordano moved to follow staff recommendation.

8 AYES – 0 NAYS
Motion Carried

III. Design and Construction

8. Action to approve the fourth supplemental interlocal contract for design to increase funding for Town Wash – Mesa Boulevard, El Dorado to Town Wash – City of Mesquite (*For possible action*)

Mr. Parrish stated that this is a supplement with a fiscal impact of \$43,868.78 to increase the environmental line item that will pay for mitigation for impacts to Waters of the U.S., which is part of the Corps of Engineers permit.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

8 AYES – 0 NAYS
Motion Carried

9. Hemenway System, Phase IIB Improvements – City of Boulder City (*For possible action*)

a. Action to accept the project presentation

Mr. Brandon Doty, P.E., Project Manager, Advantage Civil Design Group, LLP made a project presentation.

Mr. Jordano asked about the River Mountain Trail and the use of the invert of the existing channel and the roadway. Mr. Doty replied that the project is proposing only Type II maintenance access road. A separate project will provide paving for the access road and the channel invert and highway will no longer be used for the trail. Mr. Jordano asked if the River Mountain Trail will remain open during construction. Mr. Doty answered yes.

Mr. Gross asked about a concrete channel and energy dissipator at the crossing. Mr. Doty replied that the chute will tie directly to an existing trapezoidal channel. Mr. Gross also asked about best management practices in reference to stormwater quality. Mr. Parrish answered that with right-of-way constraints, amount of flow and velocities that we have in our washes, leaving a wash unlined is usually something that we cannot do, but in the past, we have been able to leave some washes 'natural'. A good example is downstream of the Blue Diamond Detention Basin. The most economical solution is typically used. If there is some way to not concrete line the wash, that will be completed. Mr. Trelease commented that Boulder City is not part of the MS-4 Permit because they are a smaller municipality. He also discussed the easier removal of sediment and better water quality, with the addition of the sediment basins.

b. Action to approve the interlocal contract for construction

Mr. Parrish stated that this is for funding for construction and construction management for this project in the amount of \$4,669,036. There are sufficient funds available.

Staff recommends approval of items 9a and 9b.

Mr. Gross moved to follow staff recommendation.

**8 AYES – 0 NAYS
Motion Carried**

IV. Administration

10. Receive a presentation on the results of a research project conducted by Southern Illinois University Carbondale (SIUC) to analyze impacts of possible climate change scenarios in Clark County *(For possible action)*

Item #10 was removed from the agenda.


11. **Comments By the General Public**

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

ADJOURNMENT

The meeting adjourned at 3:30 p.m.

Respectfully submitted,



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

Ron Newell,
Chair

Attest _____, 2019

Deanna Hughes,
Board Secretary

/sa

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
DECEMBER 2, 2019
3:00 P.M.

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

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CALL TO ORDER: Mr. Ronald Newell, Chair, Clark County, called the meeting to order at 3:00 p.m., in Room 108, 600 South Grand Central Parkway, with the following members present:

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Larry Schultz, Clark County
Jeffrey Lastofka, City of Boulder City
Jason Gross, City of Boulder City
Ed Uehling, Clark County
Harshal Desai, City of Henderson

MEMBERS EXCUSED: Karina Barragan, City of North Las Vegas

STAFF: Andrew Trelease, Assistant General Manager
Christopher Figgins, Chief Deputy District Attorney
Todd Myers, Engineering Director
Jeanine Pitts-Dilworth, Administrative Services Director
John Tennert, Environmental Mitigation Manager
Erin Neff, Public Information Manager
Brian Rowley, Principal Civil Engineer
Jessica Butte, Fiscal Services Administrator
Deanna Hughes, Administrative Services Administrator

Jessica Acuña, Public Information Coordinator
Cristle Ramey, Senior Office Specialist

I. Call to Order

Mr. Ronald Newell, Chair, called the Citizens Advisory Committee meeting to order at 3:00 p.m. in Room 108 of the RFCD/RTC Administration Building.

1. Comments By the General Public

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

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

Mr. Starmer moved for approval of the agenda.

**10 AYES – 0 NAYS
Motion Carried**

3. Action to approve the minutes of the November 4, 2019 meeting (*For possible action*)

Mr. Uehling asked about the reason for deletion of item #10 in the minutes. Mr. Trelease stated that the climate change report which was formerly item #10, was removed from the agenda.

Upon a motion by Mr. Desai, the minutes of the November 4, 2019 meeting were approved.

**10 AYES – 0 NAYS
Motion Carried**

II. Administration

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

Mr. Trelease stated that the reports were in the backup. The Citizens Advisory Committee members received a handout with the current sales tax for the month of September 2019. District received \$9,492,015.38 above the estimate which is about 1.50 percent and for the first 3 months about 2.21 percent above the estimate.

Staff recommends accepting the financial reports.

Mr. Uehling moved to follow staff recommendation.

10 AYES – 0 NAYS

Motion Carried

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

Mr. Trelease stated that these are amendments for fiscal impacts that occur later in the agenda.

Staff recommends approval.

Mr. Desai moved to follow staff recommendation.

10 AYES – 0 NAYS

Motion Carried

6. Receive the Maintenance Work Program First Quarter Fiscal Year 2019-20 status reports as submitted by the entities

Mr. Trelease stated that the report is in the backup. To date, the District has received invoices for approximately \$320,000.00 and anticipate outstanding invoices from the entities are soon to follow.

No Action Required.

7. Action to approve the third amendment to the agreement with Briscoe Ivester & Bazel LLP to provide legal consulting services regarding the National Pollutant Discharge Elimination System (*For possible action*)

Mr. Trelease stated that this is a request to extend the contract with Briscoe Ivester & Bazel LLP from December 30, 2019 to December 30, 2020. Mr. Trelease stated that Briscoe Ivester & Bazel LLP will be assisting the District in negotiating a new Stormwater discharge permit.

Mr. Schultz stated that he was concerned about the duration of the transaction and asked whether the reason for the extensive duration was due to an issue with Nevada Department of Environmental Protection (NDEP), or the consultant. Mr. Schultz

continued by stating that if the issue is a result of the consultant, whether the District intends to pursue another consultant.

Mr. Trelease stated that the reason for the delay, was as a result of a backlog of permits, in queue, waiting to be issued at Nevada Department of Environmental Protection (NDEP). Mr. Trelease continued by stating that Nevada Department of Environmental Protection (NDEP) is responsible for issuing a variety of permits such as, industrial and construction stormwater permits, to the entire State of Nevada. District was informed by Nevada Department of Environmental Protection (NDEP) that the District is next in queue for processing and anticipated to receive the first draft permit within two (2) months.

Mr. Schultz asked about the reason for extending the agreement with Briscoe Ivester & Bazel LLP for the duration of a year, if the first draft will be received within two (2) months, and whether to the best of the District's knowledge, the delay is strictly a queuing issue. Mr. Trelease stated that the first draft of the permit will need to be reviewed by the District and co-permittees. After the first draft of the permit is received, the District will enter into an extensive negotiation process for the final permit. District anticipates the negotiation process to be up to a year. Mr. Trelease stated that the old permit had been administratively extended until the new permit is negotiated and finalized.

Mr. Schultz followed by suggesting for the District's consideration; termination of the agreement or stipulating a cancellation provision, in the event that the final permit is completed before the expiration date of the agreement. Mr. Schultz followed by asking whether the services provided by Briscoe Ivester & Bazel LLP is via retainer or hourly billing, and whether charges will be incurred for unused hours. Mr. Trelease stated that the legal advice and expertise in stormwater sciences provided by Briscoe Ivester & Bazel LLP has been valuable to the District since 1990 in resolving stormwater quality issues. Mr. Trelease stated that it would be unprecedented for the permitting process to be completed within a month, however, once the permit process is completed, the District may consider ending the contract before the expiration date. Mr. Trelease stated that the District is billed for hours used only.

Mr. Schultz asked whether stormwater issues that arise are single entity issues or related to all entities utilizing the storm drain systems and does the District intend to provide progress reports to the Citizens Advisory Committee. Mr. Trelease stated that the District being Chair of the Stormwater Quality Management Committee, is a co-permittee for the MS4 permit. This is applicable to all entities in Las Vegas Valley; the City of Mesquite and City of Boulder City are not included in the

Stormwater Quality Management Committee because they are not large enough to need an MS4 permit. District intends to provide periodic progress reports to the Citizens' Advisory Committee throughout the new permit negotiation process.

Staff recommends approval.

Mr. Jordano moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

III. Design and Construction

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

Mr. Trelease stated that these are requests for extension of time. There is no fiscal impact.

Mr. Gross asked whether item 8c and 8d are duplicated. Mr. Trelease stated that item 8c is for construction and 8d is for design.

Mr. Lastofka asked whether the request is for additional funding. Mr. Trelease stated that the request is for extension of time. There is no fiscal impact.

Staff recommends approval of items 8a - 8e.

Mr. Gross moved to follow staff recommendation.

10 AYES – 0 NAYS – items 8b and 8e

**9 AYES – 0 NAYS - 1 Abstention (Desai - 8a, 8c and 8d.)
Motion Carried**

9. Action to approve the interlocal contract for design for Pittman – Sunset, Galleria to Foster – City of Henderson (*For possible action*)

Mr. Trelease stated that this is a new design project. Mr. Trelease noted per the recent Regional Flood Control District's (RFCD) policy and procedures revision, the City of Henderson separated costs for in-house labor for the project. The amount of \$465,788.00 is for the design consultant and the amount of \$50,000.00 is for in-house labor costs.

Staff recommends approval.

Mr. Jordano moved to follow staff recommendation.

**9 AYES – 0 NAYS - 1 Abstention (Desai)
Motion Carried**

10. **Comments By the General Public**


Mr. Newell queried the reason that the District decided on December 19, 2019 for the Citizen's Advisory Committee meeting to be held instead of December 30, 2019. Mr. Trelease responded that the original date (December 30, 2019) of the Citizens Advisory Committee meeting would have conflicted with the Christmas holiday, therefore, it was scheduled for the Thursday prior to the Christmas holiday.

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

ADJOURNMENT

The meeting adjourned at 3:16 p.m.

Respectfully submitted,

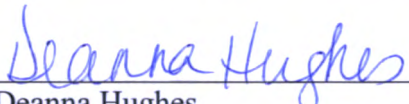


Andrew R. Trelease, P.E., CFM
Assistant General Manager



Ronald Newell,
Chair

Attest December 19, 2019



Deanna Hughes,
Board Secretary

/cr

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
DECEMBER 2, 2019
3:00 P.M.

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

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Jeffrey Lastofka, City of Boulder City
Jason Gross, City of Boulder City
Ed Uehling, Clark County
Harshal Desai, City of Henderson

MEMBERS EXCUSED: Karina Barragan, City of North Las Vegas

STAFF: Andrew Trelease, Assistant General Manager
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Todd Myers, Engineering Director
Jeanine Pitts-Dilworth, Administrative Services Director
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Jessica Butte, Fiscal Services Administrator
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Cristle Ramey, Senior Office Specialist

I. Call to Order

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1. Comments By the General Public

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

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

Mr. Starmer moved for approval of the agenda.

10 AYES – 0 NAYS

Motion Carried

3. Action to approve the minutes of the November 4, 2019 meeting (*For possible action*)

Mr. Uehling asked about the reason for deletion of item #10 in the minutes. Mr. Trelease stated that the climate change report which was formerly item #10, was removed from the agenda.

Upon a motion by Mr. Desai, the minutes of the November 4, 2019 meeting were approved.

10 AYES – 0 NAYS

Motion Carried

II. Administration

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

Mr. Trelease stated that the reports were in the backup. The Citizens Advisory Committee members received a handout with the current sales tax for the month of September 2019. District received \$9,492,015.38 above the estimate which is about 1.50 percent and for the first 3 months about 2.21 percent above the estimate.

Staff recommends accepting the financial reports.

Mr. Uehling moved to follow staff recommendation.

10 AYES – 0 NAYS

Motion Carried

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

Mr. Trelease stated that these are amendments for fiscal impacts that occur later in the agenda.

Staff recommends approval.

Mr. Desai moved to follow staff recommendation.

10 AYES – 0 NAYS

Motion Carried

6. Receive the Maintenance Work Program First Quarter Fiscal Year 2019-20 status reports as submitted by the entities

Mr. Trelease stated that the report is in the backup. To date, the District has received invoices for approximately \$320,000.00 and anticipate outstanding invoices from the entities are soon to follow.

No Action Required.

7. Action to approve the third amendment to the agreement with Briscoe Ivester & Bazel LLP to provide legal consulting services regarding the National Pollutant Discharge Elimination System (*For possible action*)

Mr. Trelease stated that this is a request to extend the contract with Briscoe Ivester & Bazel LLP from December 30, 2019 to December 30, 2020. Mr. Trelease stated that Briscoe Ivester & Bazel LLP will be assisting the District in negotiating a new Stormwater discharge permit.

Mr. Schultz stated that he was concerned about the duration of the transaction and asked whether the reason for the extensive duration was due to an issue with Nevada Department of Environmental Protection (NDEP), or the consultant. Mr. Schultz

continued by stating that if the issue is a result of the consultant, whether the District intends to pursue another consultant.

Mr. Trelease stated that the reason for the delay, was as a result of a backlog of permits, in queue, waiting to be issued at Nevada Department of Environmental Protection (NDEP). Mr. Trelease continued by stating that Nevada Department of Environmental Protection (NDEP) is responsible for issuing a variety of permits such as, industrial and construction stormwater permits, to the entire State of Nevada. District was informed by Nevada Department of Environmental Protection (NDEP) that the District is next in queue for processing and anticipated to receive the first draft permit within two (2) months.

Mr. Schultz asked about the reason for extending the agreement with Briscoe Ivester & Bazel LLP for the duration of a year, if the first draft will be received within two (2) months, and whether to the best of the District's knowledge, the delay is strictly a queuing issue. Mr. Trelease stated that the first draft of the permit will need to be reviewed by the District and co-permittees. After the first draft of the permit is received, the District will enter into an extensive negotiation process for the final permit. District anticipates the negotiation process to be up to a year. Mr. Trelease stated that the old permit had been administratively extended until the new permit is negotiated and finalized.

Mr. Schultz followed by suggesting for the District's consideration; termination of the agreement or stipulating a cancellation provision, in the event that the final permit is completed before the expiration date of the agreement. Mr. Schultz followed by asking whether the services provided by Briscoe Ivester & Bazel LLP is via retainer or hourly billing, and whether charges will be incurred for unused hours. Mr. Trelease stated that the legal advice and expertise in stormwater sciences provided by Briscoe Ivester & Bazel LLP has been valuable to the District since 1990 in resolving stormwater quality issues. Mr. Trelease stated that it would be unprecedented for the permitting process to be completed within a month, however, once the permit process is completed, the District may consider ending the contract before the expiration date. Mr. Trelease stated that the District is billed for hours used only.

Mr. Schultz asked whether stormwater issues that arise are single entity issues or related to all entities utilizing the storm drain systems and does the District intend to provide progress reports to the Citizens Advisory Committee. Mr. Trelease stated that the District being Chair of the Stormwater Quality Management Committee, is a co-permittee for the MS4 permit. This is applicable to all entities in Las Vegas Valley; the City of Mesquite and City of Boulder City are not included in the

Stormwater Quality Management Committee because they are not large enough to need an MS4 permit. District intends to provide periodic progress reports to the Citizens' Advisory Committee throughout the new permit negotiation process.

Staff recommends approval.

Mr. Jordano moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

III. Design and Construction

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

Mr. Trelease stated that these are requests for extension of time. There is no fiscal impact.

Mr. Gross asked whether item 8c and 8d are duplicated. Mr. Trelease stated that item 8c is for construction and 8d is for design.

Mr. Lastofka asked whether the request is for additional funding. Mr. Trelease stated that the request is for extension of time. There is no fiscal impact.

Staff recommends approval of items 8a - 8e.

Mr. Gross moved to follow staff recommendation.

10 AYES – 0 NAYS – items 8b and 8c

**9 AYES – 0 NAYS - 1 Abstention (Desai - 8a, 8c and 8d.)
Motion Carried**

9. Action to approve the interlocal contract for design for Pittman – Sunset, Galleria to Foster – City of Henderson (*For possible action*)

Mr. Trelease stated that this is a new design project. Mr. Trelease noted per the recent Regional Flood Control District's (RFCD) policy and procedures revision, the City of Henderson separated costs for in-house labor for the project. The amount of \$465,788.00 is for the design consultant and the amount of \$50,000.00 is for in-house labor costs.

Staff recommends approval.

Mr. Jordano moved to follow staff recommendation.

**9 AYES – 0 NAYS - 1 Abstention (Desai)
Motion Carried**

10. **Comments By the General Public**


Mr. Newell queried the reason that the District decided on December 19, 2019 for the Citizen's Advisory Committee meeting to be held instead of December 30, 2019. Mr. Trelease responded that the original date (December 30, 2019) of the Citizens Advisory Committee meeting would have conflicted with the Christmas holiday, therefore, it was scheduled for the Thursday prior to the Christmas holiday.

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

ADJOURNMENT

The meeting adjourned at 3:16 p.m.

Respectfully submitted,



Andrew R. Trelease, P.E., CFM
Assistant General Manager

Ronald Newell,
Chair

Attest _____, 2019

Deanna Hughes,
Board Secretary

/cr

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

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

FISCAL IMPACT: None

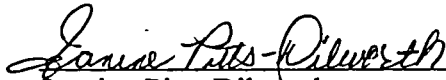
BACKGROUND: The financial reports for November 2019, are submitted for your review:

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

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

E - Summary	Pay-As-You-Go Funded – Current Project Expense Summary	15-41
	Bond Funded – Current Project Expense Summary	42-47
	Capital Improvement Program – Open Projects Summary	48
	Pay-As-You-Go Funding – Cumulative Reporting	49-61
	Bond Funding – Cumulative Reporting.....	62-66
	FY 2019-20 Projects Funded Summary	67-68
	Estimated Funding Schedule	69

Respectfully submitted,


 Jeanine Pitts-Dilworth
 Administrative Services Director

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

121919 Financial-item

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

BEGINNING CASH BALANCE:	\$ 9,702,458.16
Accruals/Adjustments	<u>(2,303.82)</u>

TOTAL BEGINNING BALANCE	\$ 9,700,154.34
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REVENUES:

Sales Tax Revenue (Collected September 2019)	9,492,015.38
Interest Earnings	9,816.09
Fund 4430 - Transfer In Interest Earnings	61,538.46
Build America Bonds Rebate	-
Sale of Materials	-
Miscellaneous Other Revenue	-
Petty Cash Reimbursements	-
Miscellaneous Accruals/Adjustments	<u>43,858.94</u>

TOTAL REVENUES	\$ 9,607,228.87
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EXPENDITURES:

Salaries & Benefits	(438,907.68)
Services & Supplies	(32,215.40)
Professional Services	(207,609.66)
Capital Expenditures	(63,042.50)
Fund 2870 - Transfer Out Maintenance Work Program	(900,000.00)
Fund 3300 - Transfer Out Debt Service	(3,455,457.12)
Fund 4430 - Transfer Out Budgeted Transfers	(3,580,000.00)
Accruals/Adjustments	
Accounts Payable	-
Miscellaneous Accruals/Adjustments	<u>27,406.88</u>

TOTAL EXPENSES	\$ <u>(8,649,825.48)</u>
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ENDING CASH BALANCE:	<u>\$ 10,657,557.73</u>
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REGIONAL FLOOD CONTROL DISTRICT
FUND 2860 - OPERATING FUND
APPROPRIATION BALANCE REPORT
FISCAL YEAR 2019-20

REVENUES/FINANCING SOURCES

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

EXPENDITURES/TRANSFERS

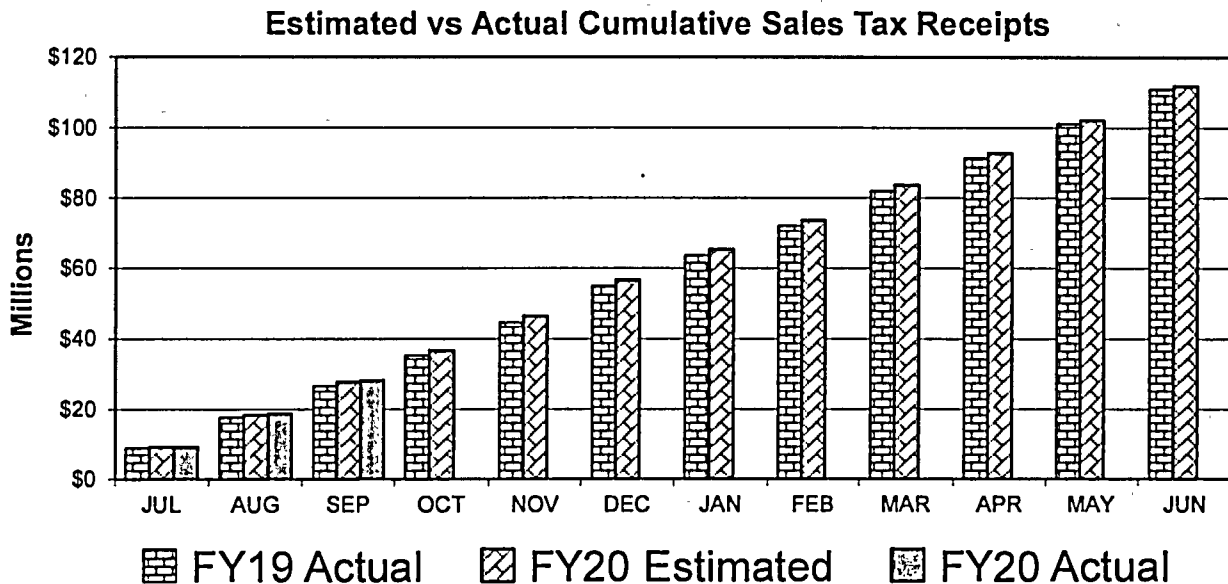
	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 10,409,100.00	\$ 2,787,804.07	\$ 2,400,984.14	\$ 5,220,311.79	50%
Transfers Out					
Debt Service	52,600,000.00	24,327,463.20	-	28,272,536.80	54%
MWP	11,000,000.00	2,900,000.00	-	8,100,000.00	74%
CIP (1)	<u>43,000,000.00</u>	<u>10,740,000.00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

Notes:

(1) Includes Local Drainage program.

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

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 11, 2019)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 9,165,429.12	\$ 9,217,019.59	\$ 51,590.47	0.56%
AUGUST	9,147,312.43	9,567,227.26	419,914.83	4.59%
SEPTEMBER	9,351,437.62	9,492,015.38	140,577.76	1.50%
OCTOBER	8,978,773.95			
NOVEMBER	9,720,995.41			
DECEMBER	10,288,967.62			
JANUARY	8,654,068.05			
FEBRUARY	8,256,976.72			
MARCH	10,121,264.69			
APRIL	9,108,670.68			
MAY	9,408,410.30			
JUNE	9,697,693.41			
TOTAL:	\$ 111,900,000.00	\$ 28,276,262.23	\$ 612,083.06	2.21%



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

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

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

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

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

Fiscal Year - 2020

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
ATKINS NORTH AMERICA INC	RF.HN65	1915543	11/06/2019	4500307668	11/27/2019	\$1,714.41
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7558501	10/18/2019	4500306664	11/07/2019	\$2,226.45
CITY OF HENDERSON	RF.HN65	MSC5032253	10/30/2019	4500306666	11/07/2019	\$313.04
CITY OF HENDERSON	RF.HN66	MSC5032253	10/30/2019	4500306666	11/07/2019	\$104.34
CITY OF HENDERSON	RF.HN68	MSC5032253	10/30/2019	4500306666	11/07/2019	\$208.68
CITY OF HENDERSON	RF.HN70	MSC5032253	10/30/2019	4500306666	11/07/2019	\$208.68
CITY OF HENDERSON	RF.HN71	MSC5032253	10/30/2019	4500306666	11/07/2019	\$22.16
CITY OF HENDERSON	RF.HN71	MSC5032253	10/30/2019	4500306666	11/07/2019	\$180.95
CITY OF LAS VEGAS	RF.LV51	299757	11/18/2019	4500306975	11/26/2019	\$1,643.76
CITY OF LAS VEGAS	RF.LV52	299757	11/18/2019	4500306975	11/26/2019	\$1,853.28
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$50,187.60
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$50,187.60
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$200,750.40
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$103,148.27
CITY OF LAS VEGAS	RF.LV54	299757	11/18/2019	4500306975	11/26/2019	\$4,035.30
CITY OF LAS VEGAS	RF.LV56	299757	11/18/2019	4500306975	11/26/2019	\$1,539.00
CITY OF LAS VEGAS	RF.LV57	299757	11/18/2019	4500306975	11/26/2019	\$32,532.93
CITY OF MESQUITE	RF.ME01	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME01	PW2020067	07/29/2019	4500306667	11/20/2019	\$913.80
CITY OF MESQUITE	RF.ME02	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$541,300.00
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$120.88
CITY OF MESQUITE	RF.ME04	PW2020067	07/29/2019	4500306667	11/20/2019	\$2,395.00
CITY OF MESQUITE	RF.ME07	PW2020067	07/29/2019	4500306667	11/20/2019	\$89.80
CITY OF MESQUITE	RF.ME08	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF MESQUITE	RF.ME09	PW2020067	07/29/2019	4500306667	11/20/2019	\$350.00
CITY OF NORTH LAS VEGAS	RF.NL01	353049	10/30/2019	4500306668	11/07/2019	\$12,863.31
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$30,986.44
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$878.27
CITY OF NORTH LAS VEGAS	RF.NL02	353049	10/30/2019	4500306668	11/07/2019	\$4,511.03
CITY OF NORTH LAS VEGAS	RF.NL03	353049	10/30/2019	4500306668	11/07/2019	\$5,322.93
CITY OF NORTH LAS VEGAS	RF.NL04	353049	10/30/2019	4500306668	11/07/2019	\$1,327.91
CITY OF NORTH LAS VEGAS	RF.NL04	353049	10/30/2019	4500306668	11/07/2019	\$3,218.27
CITY OF NORTH LAS VEGAS	RF.NL06	353049	10/30/2019	4500306668	11/07/2019	\$3,147.18

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

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

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

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$3,937.40
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$443.02
PUBLIC WORKS/CC TREAS	RF.CC06	1520049509	11/05/2019	none	11/13/2019	\$152.97
PUBLIC WORKS/CC TREAS	RF.CC07	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC07	1520049509	11/05/2019	none	11/13/2019	\$440.41
PUBLIC WORKS/CC TREAS	RF.CC08	1520049509	11/05/2019	none	11/13/2019	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC08	1520049509	11/05/2019	none	11/13/2019	\$802.27
PUBLIC WORKS/CC TREAS	RF.CC08	4020000023	11/30/2019	none	11/30/2019	\$7,310.06
PUBLIC WORKS/CC TREAS	RF.CC09	1520049509	11/05/2019	none	11/13/2019	\$204.66
PUBLIC WORKS/CC TREAS	RF.CC09	1520049509	11/05/2019	none	11/13/2019	\$698.30
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$122.80
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$204.66
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$507.70
PUBLIC WORKS/CC TREAS	RF.CC10	1520049509	11/05/2019	none	11/13/2019	\$10,002.16
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$245.60
PUBLIC WORKS/CC TREAS	RF.CC11	1520049509	11/05/2019	none	11/13/2019	\$135.89
PUBLIC WORKS/CC TREAS	RF.CC14	1520049509	11/05/2019	none	11/13/2019	\$81.86
PUBLIC WORKS/CC TREAS	RF.CC14	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$368.38
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$13,843.09
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$440.41
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$1,931.66
PUBLIC WORKS/CC TREAS	RF.CC16	1520049509	11/05/2019	none	11/13/2019	\$7,238.92
PUBLIC WORKS/CC TREAS	RF.CC17	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$78.01
PUBLIC WORKS/CC TREAS	RF.CC19	1520049509	11/05/2019	none	11/13/2019	\$2,156.15
PUBLIC WORKS/CC TREAS	RF.CC20	1520049509	11/05/2019	none	11/13/2019	\$245.58
PUBLIC WORKS/CC TREAS	RF.CC21	1520049509	11/05/2019	none	11/13/2019	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC21	1520049509	11/05/2019	none	11/13/2019	\$221.91
Total Expenditures						\$1,357,964.53
Grand Total						\$1,357,964.53

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year2020

Boulder City

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

Clark County

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

Henderson

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

Las Vegas

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

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year2020

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$700,000.00	\$441,778.71	\$258,221.29
RF.LV55	Meadows/Oakey System	\$100,000.00	\$813.89	\$99,186.11
RF.LV56	Washington Ave/LV Creek	\$225,000.00	\$3,386.00	\$221,614.00
RF.LV57	US95/Outer Beltway/Ann Road System	\$900,000.00	\$161,126.22	\$738,873.78
		<u>\$2,825,000.00</u>	<u>\$640,449.30</u>	<u>\$2,184,550.70</u>

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	\$19,000.00	\$1,003.60	\$17,996.40
RF.ME02	Abbott Wash Channel	\$14,300.00	\$89.80	\$14,210.20
RF.ME04	Town Wash Detention Basin	\$617,400.00	\$544,165.88	\$73,234.12
RF.ME07	Pulsipher Wash	\$29,400.00	\$89.80	\$29,310.20
RF.ME08	Abbott Wash Detention Basin	\$60,000.00	\$350.00	\$59,650.00
RF.ME09	Pulsipher Wash Detention Basin	\$29,700.00	\$350.00	\$29,350.00
		<u>\$769,800.00</u>	<u>\$546,049.08</u>	<u>\$223,750.92</u>

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$80,075.00	\$16,688.42	\$63,386.58
RF.NL02	Las Vegas Wash-Middle	\$160,435.35	\$40,270.24	\$120,165.11
RF.NL03	LV Wash-King Charles Channel	\$87,206.65	\$7,598.46	\$79,608.19
RF.NL04	Vandenberg Detention Basin	\$260,344.00	\$11,430.98	\$248,913.02
RF.NL05	North Las Vegas Detention Basin	\$139,500.00	\$277.73	\$139,222.27
RF.NL06	Upper LVW DB & Moccasin Levee	\$141,132.31	\$6,367.19	\$134,765.12
RF.NL07	Carey/Lake Mead Detention Basin	\$194,814.06	\$78,579.38	\$116,234.68
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$0.00	\$74,071.00
RF.NL10	Upper Las Vegas Wash	\$23,000.00	\$5,184.62	\$17,815.38
RF.NL11	Clayton Street Channel	\$56,071.00	\$505.80	\$55,565.20
RF.NL12	Lower Las Vegas Detention Basin	\$96,571.00	\$3,151.31	\$93,419.69
RF.NL13	West Trib-Ranch House to Lower LV	\$64,571.00	\$5,067.54	\$59,503.46
RF.NL14	Trib to Western Trib @ Craig Rd	\$66,571.00	\$715.92	\$65,855.08
RF.NL15	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$11,547.54	\$41,523.46
RF.NL16	Upper Las Vegas Wash Channel	\$99,571.00	\$10,849.61	\$88,721.39
RF.NL17	Range Wash-LVW Diversion & Levee	\$154,296.01	\$0.00	\$154,296.01
RF.NL18	Cheyenne Peaking Basin	\$83,199.62	\$1,050.00	\$82,149.62
		<u>\$1,834,500.00</u>	<u>\$199,284.74</u>	<u>\$1,635,215.26</u>

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

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

BEGINNING CASH BALANCE:

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

REVENUES:

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

EXPENDITURES:

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

ENDING CASH BALANCE:

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

ENDING CASH BALANCE: \$ 253,623,929.01

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

Fund 4430

Fiscal Year 2020

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

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

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1520049478	11/05/2019	none	11/05/2019	\$24,667.04
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520049470	11/05/2019	none	11/05/2019	\$6,073.50
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520050318	11/07/2019	none	11/07/2019	\$813,320.94
REGIONAL FLOOD CONTROL	RF.MES01E17	1020027326	11/18/2019	none	11/18/2019	\$68,868.75
REGIONAL FLOOD CONTROL	RF.MOA03A11	1020028320	11/22/2019	none	11/25/2019	\$1,079.50
REGIONAL FLOOD CONTROL	RF.MOA03A11	1020028320	11/22/2019	none	11/25/2019	(\$1,079.50)
REGIONAL FLOOD CONTROL	RF.WETLAND S2	1020027326	11/18/2019	none	11/18/2019	(\$68,868.75)
Fiscal Year Total						\$4,849,707.85
Fund Total						\$4,849,707.85

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$730,000.00	\$667,555.37	\$62,444.63
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$675,282.04	\$69,717.96

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

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

CLA04Y19

Flamingo Wash, Maryland Pkwy to Palos Verdes Street

Interlocal Amount \$535,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

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

CLA08R13

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$485,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities
Interlocal Amount \$1,370,000.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$29,484.64	\$1,515.36
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$1,003,086.49	\$244,913.51
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$33,999.86	\$47,000.14
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$1,066,570.99	\$303,429.01

CLA10F10

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

Original Funding Date 04/08/2010
Expiration Date 06/30/2020

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

CLA10H13

Airport Channel - Naples
Interlocal Amount \$1,200,000.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,151,000.00	\$542,987.74	\$608,012.26
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$17,782.00	\$29,218.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$561,857.74	\$638,142.26

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue

Interlocal Amount \$318,800.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

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

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis

Interlocal Amount \$6,322,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,055,629.22	\$390,370.78
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$98,379.74	\$121,620.26
Other	\$634,000.00	\$550,857.73	\$83,142.27
Total	\$6,322,000.00	\$5,719,903.98	\$602,096.02

CLA16O19

Blue Diamond Wash, Arville Street to I-15

Interlocal Amount \$635,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA21A00

Orchard Detention Basin

Interlocal Amount \$1,799,700.00

Original Funding Date 07/13/2000

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$448,000.00	\$382,123.56	\$65,876.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,073,000.00	\$936,249.42	\$136,750.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$177,502.62	\$74,397.38
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,515,957.43	\$283,742.57

CLA28D18

Vandenberg North DB, Collection & Outfall, Phase I

Interlocal Amount \$3,765,000.00

Original Funding Date 12/13/2018

Expiration Date 06/30/2023

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

CLA36A18

Jim McGaughey DB, Collection Basin and Outfall

Interlocal Amount \$3,382,870.00

Original Funding Date 06/14/2018

Expiration Date 06/30/2023

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA39A19

Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd

Interlocal Amount \$453,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

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

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

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

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$528,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2021

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

MOA01B89

Muddy River West Levee, Moapa Valley

Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2021

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

MOA01F10

Muddy River Logandale Levee

Interlocal Amount \$1,753,000.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$565,975.14	\$565,975.14	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$964,690.35	\$958,949.92	\$5,740.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$76,904.51	\$76,904.51	\$0.00
Other	\$145,430.00	\$145,430.00	\$0.00
Total	\$1,753,000.00	\$1,747,259.57	\$5,740.43

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA01H15

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

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

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

MOA03A11

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

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

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

SEA02B19

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

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

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2019

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

SEA03B17

Searchlight-South, Encinitas St. Storm Drain

Interlocal Amount \$2,530,000.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2022

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2021

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

ENTITY: Henderson

HEN05E09

Pittman, Horizon Ridge Detention Basin

Interlocal Amount \$792,285.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$49,003.78	\$49,003.78	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$654,803.05	\$646,545.83	\$8,257.22
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,478.17	\$88,478.17	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$792,285.00	\$784,027.78	\$8,257.22

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN07F18

Whitney Ranch Channel Replacement Project

Interlocal Amount \$934,549.00

Original Funding Date 08/09/2018

Expiration Date 06/30/2021

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

HEN12K19

Pittman - Sunset, Galleria to Foster

Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019

Expiration Date 12/31/2022

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

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

HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$2,264,514.00

Original Funding Date 07/12/2001

Expiration Date 12/31/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN16F17

Pittman North Detention Basin & Outfall, Phase III

Interlocal Amount \$25,700,000.00

Original Funding Date 07/13/2017

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$24,500,000.00	\$21,968,648.64	\$2,531,351.36
Const Engineering	\$1,200,000.00	\$812,000.71	\$387,999.29
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$22,780,649.35	\$2,919,350.65

HEN25B19

Pittman Pabco - Boulder Highway Crossing

Interlocal Amount \$1,454,530.00

Original Funding Date 09/12/2019

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,346,787.00	\$0.00	\$1,346,787.00
Const Engineering	\$107,743.00	\$0.00	\$107,743.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,454,530.00	\$0.00	\$1,454,530.00

HLD06B19

Chickasaw Storm Drain

Interlocal Amount \$1,999,964.00

Original Funding Date 07/11/2019

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,999,964.00	\$0.00	\$1,999,964.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,999,964.00	\$0.00	\$1,999,964.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$1,073,510.00

Original Funding Date 07/14/2011

Expiration Date 12/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$1,792.87	\$3,207.13
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,510.00	\$1,023,752.42	\$39,757.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,073,510.00	\$1,025,545.29	\$47,964.71

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to

Hualapai

Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$650,000.00	\$615,354.99	\$34,645.01
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$654,000.00	\$615,354.99	\$38,645.01

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to Hualapai

Interlocal Amount \$5,185,760.00

Original Funding Date 03/08/2018

Expiration Date 01/31/2020

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

LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango Drive

Interlocal Amount \$533,365.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$0.00	\$1,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$530,365.00	\$450,299.59	\$80,065.41
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$533,365.00	\$450,299.59	\$83,065.41

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,600,000.00	\$4,592,644.15	\$7,355.85
Const Engineering	\$300,700.00	\$220,205.04	\$80,494.96
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,900,700.00	\$4,812,849.19	\$87,850.81

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22U19

Brent Drainage System-Durango to OHare Ave

Interlocal Amount \$1,100,000.00

Original Funding Date 07/11/2019

Expiration Date 06/30/2022

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

LAS23E13

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

Interlocal Amount \$1,070,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2020

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

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,900,000.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango

Interlocal Amount \$1,261,471.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton

Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS23I17

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

Interlocal Amount \$26,425,221.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,825,221.00	\$11,622,768.45	\$12,202,452.55
Const Engineering	\$2,600,000.00	\$63,830.03	\$2,536,169.97
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$11,686,598.48	\$14,738,622.52

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24I15

Gowan Box Canyon - Lone Mountain Road

Interlocal Amount \$704,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS24J15

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

Interlocal Amount \$785,478.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS24L17

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

Interlocal Amount \$861,670.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$857,670.00	\$193,534.58	\$664,135.42
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$861,670.00	\$193,534.58	\$668,135.42

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24M17

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

Interlocal Amount \$9,630,600.00

Original Funding Date 10/12/2017

Expiration Date 09/30/2020

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

LAS25B13

Cedar Avenue Channel Improvements

Interlocal Amount \$831,489.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2021

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

LAS28C12

Las Vegas Wash - Sloan Channel to Cedar Avenue

Interlocal Amount \$110,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2022

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29B15

Flamingo-Boulder HWY N-Boulder HWY Sahara to
Charleston

Interlocal Amount \$1,726,003.00

Original Funding Date 12/10/2015

Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,478,990.80	\$194,012.20
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,726,003.00	\$1,478,990.80	\$247,012.20

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy
System

Interlocal Amount \$2,488,829.00

Original Funding Date 09/08/2016

Expiration Date 06/30/2022

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

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to
Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,525,674.00	\$436,746.98	\$1,088,927.02
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$436,746.98	\$1,092,927.02

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29E18

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

Interlocal Amount \$30,664,139.00

Original Funding Date 10/11/2018

Expiration Date 01/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$28,829,533.00	\$0.00	\$28,829,533.00
Const Engineering	\$1,834,606.00	\$27,000.94	\$1,807,605.06
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,664,139.00	\$27,000.94	\$30,637,138.06

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2022

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

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$60,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS31B18

LVW - Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$15,393,582.00

Original Funding Date 11/08/2018

Expiration Date 01/31/2021

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

LLD10B13

Buckskin Avenue Storm Drain

Interlocal Amount \$1,200,000.00

Original Funding Date 07/11/2013

Expiration Date 12/30/2019

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

LLD19A18

Luning Drive Storm Drain

Interlocal Amount \$1,201,965.00

Original Funding Date 07/12/2018

Expiration Date 06/30/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Interlocal Amount \$539,582.75

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

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

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

NLV03E13

Hollywood System, Dunes South DB to Centennial
Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$656,972.00	\$58,432.79	\$598,539.21
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,040,000.00	\$1,855,114.23	\$184,885.77
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$1,913,547.02	\$793,424.98

NLV03F17

Range Wash - Ann Branch

Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$16,680.92	\$233,319.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$480,071.66	\$341,817.34
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$496,752.58	\$585,136.42

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB

Interlocal Amount \$1,586,850.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03H17

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

Interlocal Amount \$13,109,000.00

Original Funding Date 11/09/2017

Expiration Date 06/30/2020

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

NLV03I18

Range Wash - Ann Branch, Phase I

Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,470,000.00	\$2,459,257.99	\$10,742.01
Const Engineering	\$198,000.00	\$193,033.52	\$4,966.48
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$2,652,291.51	\$15,708.49

NLV04K17

Gowan Outfall, Alexander Rd - Decatur to Simmons
Street

Interlocal Amount \$1,931,156.00

Original Funding Date 02/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,921,156.00	\$797,178.36	\$1,123,977.64
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$797,178.36	\$1,133,977.64

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,534,770.00

Original Funding Date 04/14/2011

Expiration Date 06/30/2022

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

NLV09I13

Beltway Detention Basin and Channel

Interlocal Amount \$1,334,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$364,497.15	\$35,502.85
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$921,880.45	\$2,119.55
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Other	\$0.00	\$0.00	\$0.00
Total	\$1,334,000.00	\$1,287,563.29	\$46,436.71

NLV10L19

Las Vegas Wash Cartier Channel

Interlocal Amount \$698,289.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016

Expiration Date 06/30/2021

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

NLV17D18

Fifth St Collector, Centennial Pkwy to Deer Spgs Way

Interlocal Amount \$5,416,000.00

Original Funding Date 09/13/2018

Expiration Date 06/30/2022

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV19A19

Carey-Lake Mead DB Outfall Modification

Interlocal Amount \$100,000.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

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

Pay-As-You-Go Totals

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

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Boulder City

BOU01E19

Hemenway System, Phase IIB Improvements

Interlocal Amount \$4,669,036.00

Original Funding Date 11/14/2019

Expiration Date 12/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,284,036.00	\$0.00	\$4,284,036.00
Const Engineering	\$385,000.00	\$0.00	\$385,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,669,036.00	\$0.00	\$4,669,036.00

ENTITY: Clark County

CLA04W16

Flamingo Wash, Eastern Avenue

Interlocal Amount \$1,517,000.00

Original Funding Date 05/19/2016

Expiration Date 06/30/2021

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

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA08T14

Duck Creek, Las Vegas Boulevard

Interlocal Amount \$7,400,000.00

Original Funding Date 09/11/2014

Expiration Date 12/31/2019

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

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

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

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,250,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

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

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,950,000.00	\$6,416,752.99	\$533,247.01
Const Engineering	\$556,000.00	\$354,974.14	\$201,025.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$6,771,727.13	\$734,272.87

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$11,555,343.00

Original Funding Date 02/13/2014

Expiration Date 12/31/2019

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

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach

Interlocal Amount \$19,610,000.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2022

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

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV03K19

Range Wash - Ann Branch, Phase II

Interlocal Amount \$7,697,245.00

Original Funding Date 09/12/2019

Expiration Date 06/30/2022

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

NLV09J19

Beltway Detention Basin, Collection and Outfall

Interlocal Amount \$16,192,926.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2023

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

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV09K19

Vandenberg North DB, Collection & Outfall, Phase II

Interlocal Amount \$30,499,000.00

Original Funding Date 08/08/2019

Expiration Date 06/20/2022

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

Bond Totals

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

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

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

Pay-As-You-Go Totals

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

Bond Totals

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

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

Boulder City

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

Clark County

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

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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>
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	\$2,980,000.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	\$1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	\$860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	\$6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	\$2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Closed	\$1,027,029.82
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Closed	\$995,990.90
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	\$7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	\$10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	\$11,132,175.16
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	Open	\$535,000.00
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	\$814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	\$479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	\$4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	\$807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	\$5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(\$11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	\$9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	\$3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	\$673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	\$8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	\$13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Closed	\$413,865.28
CLA08R13	Duck Creek, Las Vegas Boulevard	Open	\$485,000.00
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,370,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval	Closed	\$228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	\$1,253,646.20
CLA10F10	Flamingo Wash, Industrial Road to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,080,768.61
CLA10H13	Airport Channel - Naples	Open	\$1,200,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$318,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	\$531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	\$788,631.74
CLA13C98	Lakes DB Collection System	Closed	\$783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	\$138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	\$560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	\$1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	\$321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	\$5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	\$1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	\$3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	\$1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	\$13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	\$707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	\$23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	\$8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(\$41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	\$193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	\$6,322,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	\$2,226,784.41
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	\$1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	\$8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	\$535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	\$2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	\$1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	\$357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	\$3,000,000.00
CLA16O19	Blue Diamond Wash, Arville Street to I-15	Open	\$635,000.00
CLA17E04	Blue Diamond Channel, Rainbow Branch	Closed	\$1,495,409.16
CLA19A99	Red Rock Channel, Naples Branch	Closed	\$1,333,173.93
CLA19C02	Red Rock Channel, Naples Branch - Flamingo Connector	Closed	\$674,561.31
CLA20A99	Washington Collection System	Closed	\$69,701.68
CLA20B00	Washington Collection System	Closed	\$680,964.62
CLA21A00	Orchard Detention Basin	Open	\$1,799,700.00
CLA21B12	Orchard Detention Basin	Closed	\$4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	\$100,001.71

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

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

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BUN01A90	Bunkerville Channel (aka Windmill Channel)	Closed	\$817,795.45
BUN01B98	Bunkerville Flood Control Improvements	Closed	\$5,734,536.80
BUN01C05	Windmill Wash Outfall	Closed	\$2,839,135.00
BUN01D11	Windmill Wash Detention Basin Expansion	Open	\$880,000.00
GSP01A88	Goodsprings Flood Control Improvements	Closed	\$72,275.84
GSP01B10	Goodsprings - Phase I	Open	\$83,400.00
IND01A98	Indian Springs Flood Control Improvements	Closed	\$579,193.24
LAU01A89	Unnamed Wash, Laughlin	Closed	\$349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	\$369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	\$8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	\$7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	\$528,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00
MOA01C06	Muddy River, Gubler Avenue Bridge	Closed	\$745,638.67
MOA01D07	Muddy River, Gubler Avenue Bridge	Closed	\$5,319,472.98
MOA01E08	Muddy River & Trib - Cooper Ave to Yamashita St	Closed	\$966,120.32
MOA01F10	Muddy River Logandale Levee	Open	\$1,753,000.00
MOA01G11	Muddy River, Cooper Street Bridge	Closed	\$15,793,908.74
MOA01H15	Muddy River Logandale Levee	Open	\$8,500,000.00

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Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
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<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin	Open	\$1,011,500.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA02B19	Searchlight West - State Highway 164	Open	\$500,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	\$138,000.00
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Open	\$2,530,000.00
			<u>\$75,754,869.94</u>

COE/Clark County

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

Henderson

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

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

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

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

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey BI System	Closed	\$631,418.63
LAS04C91	Oakey BI System/Decatur BI Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS06A87	Major Conveyance System West of I-15	Closed	\$229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	\$29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	\$670,067.29
LAS07A89	Durango Storm Drain	Closed	\$596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	\$6,148,651.98
LAS09A89	Washington Ave. System	Closed	\$313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	\$497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	\$1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	\$245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	\$4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	\$1,206,684.74
LAS09I96	Washington/Eastern-Sagman	Closed	\$3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins 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
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

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Capital Improvement Projects - Cumulative Reporting
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<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Open	\$5,185,760.00
LAS17A98	Las Vegas Wash/ Rancho Drive System (Peak Dr - Lake Mead)	Closed	\$419,095.42
LAS17D02	Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak Dr)	Closed	\$6,273,291.56
LAS17F07	Peak Drive System (Jones Blvd to Michael Way)	Closed	\$4,501,941.03
LAS18A98	Las Vegas Wsh/Smoke Ranch Sys: Peak Dr/Torrey Pines-Jones	Closed	\$147,617.92
LAS18B00	Las Vegas Wash - Smoke Ranch System (Peak Drive: Torrey Pines - Jones)	Closed	\$1,782,103.78
LAS19A99	Owens Avenue System: Rancho Drive to I-15	Closed	\$292,162.08
LAS19B01	Owens Avenue System (Rancho Drive to I-15)	Closed	\$4,430,278.94
LAS19D11	Vegas Dr Storm Drain - Rancho to Shadow Mountain	Closed	\$10,997,022.53
LAS20A00	Rancho Rd System: Durango to US-95 Interchange	Closed	\$448,364.70
LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Closed	\$92,244.72
LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)	Closed	\$274,272.89
LAS22D06	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	\$2,252,837.16
LAS22E06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Closed	\$2,454,915.36
LAS22F07	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Closed	\$951,355.17
LAS22G07	Elkhorn Springs and Buffalo Storm Drain	Closed	\$280,782.51
LAS22H07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Closed	\$6,561,592.06
LAS22I08	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Closed	\$2,950,783.84
LAS22J08	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Closed	\$1,683,390.48
LAS22K08	LVW - Grand Teton, Mountain Spa to Durango Drive	Closed	\$850,522.21
LAS22L08	LVW - Grand Teton, Buffalo Drive to Durango Drive	Closed	\$172,513.02
LAS22R12	LVW-Grand Teton, Mountain Spa to Durango Drive	Closed	\$12,250,368.51
LAS22S13	Brent Drainage System-Floyd Lamb Park to Durango Drive	Open	\$533,365.00

Regional Flood Control District
Capital Improvement Projects - Cumulative Reporting
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<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open	\$4,900,700.00
LAS22U19	Brent Drainage System-Durango to OHare Ave	Open	\$1,100,000.00
LAS23C08	Horse Drive Interchange	Closed	\$5,392,419.91
LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	\$1,411,812.73
LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	\$1,070,687.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	\$13,900,000.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	\$1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	\$985,231.00
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$26,425,221.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Closed	\$7,636,880.18
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	\$2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	Closed	\$1,595,874.26
LAS24H13	Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd	Closed	\$953,701.76
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Open	\$785,478.00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Closed	\$8,180,517.28
LAS24L17	Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Open	\$9,630,600.00
LAS25B13	Cedar Avenue Channel Improvements	Open	\$831,489.00
LAS26A07	Grand Teton Overpass - Storm Drain	Closed	\$612,614.83
LAS26B08	Grand Teton Overpass - Storm Drain	Closed	\$1,936,755.45
LAS26C13	Grand Teton - Hualapai to Tee Pee	Closed	\$401,560.15
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Closed	\$411,967.68
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	\$5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	\$110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	\$346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	\$1,726,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,488,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	Open	\$30,664,139.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$60,000.00

12/9/2019 - 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>
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$15,393,582.00
LLD04A03	Holmby Channel	Closed	\$621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	\$574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	\$716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	\$926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	\$431,221.89
LLD10A05	Jay Avenue Improvements	Closed	\$548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	\$1,200,000.00
LLD12A04	Brush Street Storm Drain	Closed	\$411,351.53
LLD13A02	Crystal Water Way, Lake South Dr to Desert Inn Rd	Closed	\$227,132.20
LLD18A02	Peak Drive, Rainbow Blvd to Torrey Pines Dr	Closed	\$371,781.85
LLD19A18	Luning Drive Storm Drain	Open	\$1,201,965.00
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Closed	\$410,867.01
			<hr/> \$389,862,521.28

Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MES01A88	Town Wash Detention Basin (Right-of-Way)	Closed	\$9,600.50
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	\$660,000.00
MES01C02	Town Wash Conveyance, I-15 to Virgin River	Closed	\$977,665.86
MES01E17	Town Wash-Mesa Boulevard, El Dorado to Town Wash	Open	\$539,582.75
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	\$632,380.00
MES04A15	Virgin River Flood Wall	Open	\$1,433,903.00
			<hr/> \$4,253,132.11

North Las Vegas

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	Open	\$1,586,850.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Open	\$13,109,000.00
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	\$5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	\$1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	\$1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	\$601,126.71
NLV06B93	Kyle Detention Basin	Closed	\$8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	\$86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,334,000.00
NLV10A97	A - Channel/Lake Mead Blvd. - Alexander Road	Closed	\$1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	\$3,445,309.49
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard	Closed	\$353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	\$2,069,215.34
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	\$697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	\$6,382,656.86
NLV10L19	Las Vegas Wash Cartier Channel	Open	\$698,289.00
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$726,079.00
NLV17D18	Fifth St Collector, Centennial Pkwy to Deer Spgs Way	Open	\$5,416,000.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Closed	\$594,278.02
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Closed	\$694,097.08
NLV18H14	Brooks Channel	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
NLV19A19	Carey-Lake Mead DB Outfall Modification	Open	\$100,000.00
			<u>\$186,923,527.12</u>
		Grand Total	<u><u>\$1,126,905,042.20</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	Open	\$1,517,000.00
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	\$9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$11,371,793.05
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	\$12,823,423.07
CLA08T14	Duck Creek, Las Vegas Boulevard	Open	\$7,400,000.00
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	\$2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Closed	\$3,763,800.00
CLA10E09	Tropicana North Branch Detention Basin	Closed	\$950,229.12
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	\$17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephanie St)--ROWA	Closed	\$1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	\$2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	\$5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	\$2,119,552.08
CLA14W11	Duck Creek, Robindale to I-215	Closed	\$650,561.15
CLA15B99	Colorado Avenue Storm Drain System	Closed	\$15,259,421.39
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	Open	\$84,184,000.00

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

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

Clark County Outlying

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

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

Henderson

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

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
			<u>\$228,961,120.49</u>

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
			<u>\$21,684,984.80</u>

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV01D03	Upper Las Vegas Wash	Closed	\$31,132,709.75
NLV01F09	Tropical Parkway Channel East	Closed	\$5,900,026.83
NLV01I14	Ann Road Channel East, ULVW to Fifth Street	Closed	\$5,580,349.42
NLV03D93	West Range Wash Diversion Dike	Closed	\$2,251,608.79
NLV03J19	Hollywood System, Phase II, NAFB Reach	Open	\$19,610,000.00

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

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

FY 2019-20 PROJECTS FUNDED SUMMARY

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

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

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

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00			
Flamingo Wash - Industrial Road to Hotel Rio Dr.		Construction	1,400,000.00	0.00			
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,399,667.00			
Flamingo Wash, Maryland to Palos Verde		Construction	0.00	2,971,255.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.		Design	670,000.00	0.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.		Construction		18,925,790.00			
Tropicana Wash at Swenson Street - 4th Amended Closeout	CLA10G12	Construction	(657.94)	0.00	(657.94)	1/9/2020	
Blue Diamond Wash - Arville to I-15 - 1st Supplemental	CLA16O19	Design	200,000.00	0.00	200,000.00	10/10/2019	10
Blue Diamond Wash - Arville to I-15		Construction	0.00	5,840,757.00			
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Construction	0.00	5,679,467.00			
Duck Creek Jones Boulevard		Construction	2,224,094.00	0.00			
Silverado Ranch Detention Basin and Outfall Facilities		Construction	22,276,036.00	0.00			
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Duck Creek, Sunset Park		Design	2,195,544.00	0.00			
Duck Creek Wash, Torrey Pines to Rainbow		Construction	600,000.00	0.00			
Duck Creek Haven Street		Construction	3,463,786.00	0.00			

FY 2019-20 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - Continued							
Jess Waite Wash Diversion Dike		Construction	1,581,568.00	0.00			
Searchlight West - State Highway 164	SEA02B19	Design	500,000.00	0.00	500,000.00	10/10/2019	11c
Searchlight - West - State Hwy 164		Construction	0.00	736,504.00			
Goodsprings - Phase I		Right-of-Way	74,454.00	0.00			
Goodsprings - Phase I		Construction	919,494.00	0.00			
Hiko Detention Basin Expansion		Design	154,448.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	11,237,678.00	0.00			
		Clark County Total	\$77,746,442.06	\$35,553,440.00	\$699,342.06		
CLARK COUNTY 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$113,299,882.06			
			ESTIMATED RESOURCES	\$131,270,653.00			
			REMAINING RESOURCES	\$130,571,310.94			

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

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

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

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

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

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority Date	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)		
	FISCAL YEAR 2019-20						
Jan-20	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$81,653,055		
	Beltway Detention Basin and Channel - 3rd Supplemental	NLV09I13	\$130,000		\$81,523,055		
	Tropicana Wash at Swenson Street - 4th Amended Closeout	CLA10G12	-\$658		\$81,523,713		
	Gowan North - El Capitan Branch, Lone Mountain to Ann Road - 3rd Supplemental	LAS24J15	\$35,000		\$81,488,713		
	No Projects Awaiting Funding						

Notes: (1) Estimated CIP resources are from the FY2019-20 Ten-Year Construction Program and may be adjusted for current economic conditions.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

ADOPT AMENDMENTS TO THE TEN-YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

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

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Tropicana Wash at Swenson Street (construction)	CLA10G12	Item #06 4 th Amended Closeout	\$ 0.00	(\$ 657.94)
Beltway Detention Basin and Channel	NLV09I13	Item #11a 3 rd Supplemental	\$ 0.00	\$130,000.00
Gowan North – El Capitan Branch, Lone Mountain to Ann Road	LAS24J15	Item #11b 3 rd Supplemental	\$ 0.00	\$ 35,000.00

Respectfully submitted,



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

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

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/09/19

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

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

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#05 Date: 12/19/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#05 Date: 12/19/19

Recommendation:

EXHIBIT C

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

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024						
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN			Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
Unencumbered from previous year	(\$14,197,230)		Cumulative Available Resources	\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227				
ENTITY RESOURCES			Annual Resources	\$302,319,382	\$63,553,144	\$15,206,519	\$16,456,642				
Unencumbered from previous year	(\$27,951,231)		Cumulative Available Resources		\$19,417,733	\$4,162,184	\$2,556,639				
ENTITY TOTAL				\$1,372,662,650	\$838,754,090	\$298,083,842	\$44,135,411	\$30,442,068	\$18,082,188	\$112,656	
HYDROGRAPHIC BASIN: CENTRAL				\$526,443,780	\$507,779,660	\$197,793,097	\$44,122,765	\$1,623,436	\$0	\$100,000	
SYSTEM: LV Wash I-15 Tributary				\$148,473,570	\$89,965,860	\$23,523,280	\$100,000	\$474,004	\$0	\$100,000	
PROJECT: Freeway Channel - Washington, Valley View to Michael Way											
Design/Admin	LV15 0802		\$1,386,330	\$10,447,553							
Right-of-way			\$1,109,060								
Construction			\$8,931,650								
PROJECT: Freeway Channel - Washington, Rancho to Valley View											
Design/Admin	LV15 0538		\$1,260,270	\$8,877,110							
Right-of-way			\$1,008,210								
Construction			\$6,301,330								
PROJECT: Lake Mead - Carey - Lake Mead Detention Basin Outfall											
Design/Admin	LVLM 0221	Design Started 19/20	\$20,790	\$216,813		\$100,000	\$8,565	10/10/2019	\$100,000	YES	NLV18A19
Design/Admin		NLV19A19	\$16,630								
Construction			\$103,930				\$107,048				
PROJECT: Owens Avenue System - Vegas, Shadow Mountain to Jones											
Design/Admin	LVOW 0360		\$579,820	\$3,882,888			\$358,391				
Right-of-way			\$463,940								
Construction			\$2,899,600								
SYSTEM: LV Wash Central				\$369,949,500	\$221,782,930	\$69,395,748	\$0	\$1,049,432	\$0	\$0	
PROJECT: Las Vegas Wash - Stewart to Bonanza											
Design/Admin	LVMD 1121 & 1149	Design Started 11/12	\$1,204,820	\$7,321,388							
Right-of-way		CLA15D12 / LAS28C12	\$963,690								
Construction			\$6,023,110								
PROJECT: Meadows - Charleston, Essex to Lindell											
Design/Admin	MECN 0000, 0081		\$1,362,180	\$8,420,473							
Right-of-way			\$1,089,750								
Construction			\$6,810,920								
PROJECT: Meadows - Charleston, Lindell to Rainbow											
Design/Admin	MECN 0123, 0223		\$1,881,440	\$13,401,828							
Right-of-way			\$1,505,140								
Construction			\$8,407,180								
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb											
Design/Admin	LVST 0000		\$1,698,110	\$11,370,138			\$1,049,432				
Right-of-way			\$1,358,490								
Construction			\$8,490,570								
PROJECT: Owens Avenue East - LV Wash to Eastern											
Design/Admin	LVOE 0000, 0085		\$3,610,770	\$27,861,923							
Right-of-way			\$3,048,610								
Construction			\$19,053,610								
SYSTEM: Sahara Boulder Highway				\$8,020,710	\$196,030,870	\$104,874,068	\$44,022,755	\$0	\$0	\$0	
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.											
Design/Admin	BHSA 0000, 0028	Pie - Design Started 09/10	\$2,767,570	\$20,858,722							
Right-of-way		LAS27A06	\$2,214,050								
Construction			\$13,837,830								
PROJECT: Sahara Avenue - Eastern Lateral											
Design/Admin	SAEA 0000		\$431,380	\$3,348,448							
Right-of-way			\$345,100								
Construction			\$2,156,890								
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern											
Design/Admin	BHSA 0075		\$2,278,210	\$17,732,815							
Right-of-way			\$1,822,570								
Construction			\$11,391,060								
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland											
Design/Admin	FLBN 0281, 0312	Design start in 17/18	\$1,288,650	\$7,603,982							
Right-of-way		LAS29D17	\$1,030,920								
Construction			\$6,443,270								
PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System											
Design/Admin	FLBN 0170, 0180, 0205, 0275, 0280 & FLMP 0000, 0013, 0042, 0068	Design started in 16/17	\$2,682,190	\$44,022,755		\$1,152,876					
Right-of-way		LAS29C16	\$2,305,760								
Construction			\$14,410,970			\$42,859,879					
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb											
Design/Admin	LV8Z 0000		\$1,452,940	\$11,309,236							
Right-of-way			\$1,162,350								
Construction		CACH 0001, 0020	\$7,264,690								

EXHIBIT C

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

Amended January 9, 2020					FIRST FIVE YEARS 7/2019 THRU 6/2024							
Fac ID		Exsting Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)					
Mile Range		Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22					
TOTAL PLAN					\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,208				
Unencumbered from previous year		(\$14,197,230)	Annual Resources		\$882,264,722	\$68,965,371	\$31,398,508	\$26,529,227				
ENTITY RESOURCES					\$302,319,382	\$63,553,144	\$15,206,519	\$16,456,642	Funding Requests 19/20			
Unencumbered from previous year		(\$27,951,231)	Cumulative Available Resources		\$19,417,733	\$4,182,184	\$2,556,639	Board Date	Amount	Amendment?	Project No	
ENTITY TOTAL					\$1,372,662,650	\$838,754,090	\$298,083,842	\$44,135,411	\$30,442,068	\$18,082,188		
HYDROGRAPHIC BASIN: GOWAN					\$447,692,150	\$127,415,880	\$90,434,871	(\$1,018,545)	\$28,918,632	\$18,082,188		(\$1,016,545)
SYSTEM: Gowan North					\$273,309,150	\$126,944,520	\$90,434,871	(\$1,016,545)	\$28,918,632	\$18,082,188		(\$1,016,545)
PROJECT: Gowan Box Canyon - Lone Mountain Road												
Design/Admin		GOBX 0015	Design started in 15/16	\$1,081,940	\$7,401,088							
Right-of-way			LAS24115	\$865,550								
Construction				\$5,406,720								
PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street												
Design/Admin		GOOF 0275, 0285 0325, 0375	Design started 16/17	\$5,009,330	\$27,861,814		\$2,063,844					
Right-of-way			NLV04K17	\$4,007,480								
Construction				\$25,046,670			\$25,798,070					
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road												
3rd Supplement		GOEC 0000 thru 0075	Design started in 15/16		\$35,000	\$15,000			1/9/2020	\$35,000	YES LAS24J15	
Design/Admin			LAS24J15									
Right-of-way												
Construction												
PROJECT: Gowan Outfall - Clayton Branch												
Design/Admin		GOCL 0000		\$2,055,290	\$15,488,931							
Right-of-way				\$1,644,230								
Construction				\$10,276,460								
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial												
Design/Admin		GOEC 0100, 0126, 0152, 0175	Design Started in 17/18	\$1,323,640	\$7,562,827			\$561,700				
Right-of-way			LAS24L17	\$1,058,910						\$7,021,227		
Construction				\$6,618,180								
PROJECT: Gowan - Alexander Rd., Rancho to Decatur												
Design/Admin		GOAL 0000, 0056	Design Started in 13/14	\$1,832,700	\$10,486,261			\$777,725				
Right-of-way			LAS30A13	\$1,466,160								
Construction			Engr's Est	\$9,163,480				\$9,721,536				
PROJECT: Gowan - Rancho, Craig to Alexander and Alexander Branch												
Design/Admin		GOAL 0100, 0111 GOA2 0000		\$1,709,900	\$11,448,081		\$1,056,718					
Right-of-way				\$1,367,910								
Construction				\$8,549,440								
PROJECT: Gowan - Craig and US-95												
Design/Admin		GOAL 0188, 0247		\$1,572,190	\$11,168,083							
Right-of-way				\$1,257,750								
Construction				\$7,660,960								
PROJECT: Gowan North - Buffalo Branch, Lone Mountain to Washburn												
Design/Admin		GOBU 0112, 0138	Design Started in 13/14	\$267,960	(\$1,051,545)							
Right-of-way			LAS24H13	\$214,380								
Construction			Engr's Est	\$1,339,760					9/12/2019	(\$1,051,545)	YES LAS24K17	
CLOSEOUT												
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH					\$398,526,720	\$203,558,550	\$9,856,074	\$1,029,200	\$0	\$0		\$1,029,200
SYSTEM: Ann Road					\$90,182,950	\$22,381,710	(\$70,800)	(\$70,800)	\$0	\$0		(\$70,800)
PROJECT: Rancho Road System - Elkhorn, Fort Apache to Grand Canyon												
Design/Admin		RCHB 0275	Design Started 11/12	\$454,350	(\$70,800)							
Right-of-way			LAS16L11	\$363,480								
Construction				\$2,271,740					9/12/2019	(\$70,800)	YES LAS16O13	
CLOSEOUT												
SYSTEM: Upper Western Tributary					\$264,027,000	\$37,904,550	\$9,926,874	\$1,100,000	\$0	\$0		\$1,100,000
PROJECT: Brent Drainage System - Durango to OHare												
Design/Admin		BRDS 0107, 0157	Design Started 19/20	\$1,495,900	\$9,826,874	\$895,540			7/1/2019	\$895,540	NO LAS22U19	
Right-of-way			LAS22U19	\$1,196,720			\$2,000		7/1/2019	\$2,000	NO LAS22U19	
Construction				\$7,479,460			\$202,460		9/12/2019	\$202,460	YES LAS22U19	
Test Supplement												

EXHIBIT C

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

				FIRST FIVE YEARS 7/2019 THRU 6/2024						
Fac ID Mile Range		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22			
TOTAL PLAN				\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206			
Unencumbered from previous year		(\$14,197,230)	Cumulative Available Resources	\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227			
ENTITY RESOURCES				\$207,494,839	\$47,478,108	\$10,191,258	\$11,029,076			
Unencumbered from previous year		(\$13,849,204)	Cumulative Available Resources		\$7,504,455	\$8,464,392	\$5,234,199			
ENTITY TOTAL				\$808,695,860	\$486,095,816	\$200,458,060	\$39,971,653	\$9,231,319	\$14,259,269	
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH				\$420,934,570	\$182,748,946	\$33,719,147	\$698,289	\$1,534,074	\$0	
SYSTEM: LV Wash Craig		\$192,994,230	\$37,822,500	\$7,209,111	\$0	\$665,382	\$0	\$0	\$0	
PROJECT: North Las Vegas Detention Basin Upgrade						\$665,382				
Design/Admin			\$1,076,670							
Right-of-way			\$861,340	\$7,209,111						
Construction			\$5,383,350							
LVUP 0408										
SYSTEM: Cheyenne Lamb Nellis				\$79,573,170	\$132,642,546	\$26,510,036	\$698,289	\$868,692	\$0	\$698,289
PROJECT: Lake Mead Drain to Las Vegas Wash						\$868,692				
Design/Admin			\$1,405,650							
Right-of-way			\$1,124,520	\$9,411,876						
Construction			\$7,028,250							
LVLE 0000, 0047										
PROJECT: Las Vegas Boulevard Drain										
Design/Admin			\$1,302,860							
Right-of-way			\$1,042,280	\$9,532,537						
Construction			\$6,514,300							
LVLV 0000										
PROJECT: Las Vegas Wash Cartier Channel										
Design/Admin		Design Started 19/20	\$1,163,815							
Right-of-way		NLV10L19	\$931,046	\$7,989,621						
Construction		RTC Lead	\$5,619,056							
LVCC 0000, 0030, 0035										

EXHIBIT C

CITY OF NORTH LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

Amended January 9, 2020

				FIRST FIVE YEARS 7/2019 THRU 6/2024						
Fac ID Mile Range		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22			
TOTAL PLAN				\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206			
Unencumbered from previous year		(\$14,197,230)	Cumulative Available Resources	\$882,264,722	\$68,985,371	\$31,398,508	\$28,529,227			
ENTITY RESOURCES				\$207,494,839	\$47,478,108	\$10,191,258	\$11,029,076	Funding Requests 19/20		
Unencumbered from previous year		(\$13,849,204)	Cumulative Available Resources		\$7,504,455	\$8,464,392	\$5,234,199			
ENTITY TOTAL				\$808,695,860	\$200,458,060	\$39,971,653	\$9,231,319	\$14,259,269	Board Date	Amount
									Amendment?	Project No.
HYDROGRAPHIC BASIN: RANGE				\$196,209,210	\$262,708,330	\$134,134,050	\$39,273,364	\$7,697,245	\$14,259,269	\$41,448,015
SYSTEM: Lower Range				\$92,621,110	\$53,363,990	\$22,996,109	\$3,000,000	\$0	\$14,259,269	\$3,000,000
PROJECT: Orchard Collector - Charleston to Linden										
Design/Admin	BLOR 0158	Design Started 00/01	\$426,160	\$3,210,000						
Right-of-way		CLA21A00	\$342,530							
Construction		Est	\$2,140,810							
PROJECT: Jim McGaughey (Formerly Owens) Detention Basin & Outfall										
2nd Supplement	Design/Admin	SLWA 0130 thru 0175 & BLOW 0000, 0005	Design Started 17/18	\$981,680	\$1,000,000		\$932,848	7/11/2019	\$1,000,000	YES
2nd Supplement	Right-of-way		CLA36A18	\$769,320				7/11/2019	\$2,000,000	YES
Construction				\$4,808,280			\$13,326,420			
PROJECT: Range Wash - Sloan Channel, Stewart Bridge										
Design/Admin	RWSL 0187		\$355,720	\$2,526,840						
Right-of-way			\$284,570							
Construction			\$1,778,580							
SYSTEM: West Range				\$85,613,560	\$145,159,210	\$94,865,809	\$30,750,770	\$0	\$0	\$30,750,770
PROJECT: Beltway Detention Basin, Collection and Outfall										
3rd Supplement	Design/Admin	RWRR 0107 thru 0201 & RWDE 0000 thru 0097	Design Started 13/14	\$2,156,280	\$130,000			1/9/2020	\$130,000	YES
Right-of-way			NLV09113	\$1,725,020						
Construction			Eng. Est	\$10,781,440						
PROJECT: Nellis Storm Drain - Sloan Channel to Craig										
Design/Admin	BLNL 0000, 0084		\$3,256,870	\$24,544,198						
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	\$20,088,708						
Right-of-way			\$2,088,350							
Construction			\$12,927,180							
PROJECT: Range Wash - Beltway Conveyance										
Design/Admin	RWBW 0035-0083, RWWE 0518 - 0550		\$2,008,390	\$15,138,449						
Right-of-way			\$1,606,720							
Construction			\$10,041,930							
PROJECT: Vandenberg North Detention Basin, Collection & Outfall - Phase 2										
Design/Admin	RWWE 0352, 0397, 0406, 0407, 0409, 0422, 0428, 0438, 0454	PreDesign Started 10/11	\$2,132,880	\$30,820,770	\$1,995,000			8/8/2019	\$1,995,000	YES
7th Supplement	Design/Admin	NLV09E11	\$1,706,290		\$121,770			8/8/2019	\$121,770	YES
Construction		Eng. Est	\$10,864,330		\$26,504,000			8/8/2019	\$26,504,000	YES
PROJECT: Beltway Collection System - Pecos										
Design/Admin	RWWE 0600 & RWBW 0011, 0013		\$549,500	\$4,186,886						
Right-of-way			\$439,800							
Construction			\$2,958,960							
SYSTEM: East Range				\$17,974,540	\$64,185,130	\$16,472,132	\$5,522,594	\$7,697,245	\$0	\$7,697,245
PROJECT: Range Wash - Ann Branch, Phase 2										
Design/Admin	RWAN 0001, 0080	Design started 16/17	\$1,638,080	\$7,687,245		\$578,735		9/12/2019	\$578,735	YES
Right-of-way		NLV03F17	\$1,310,460							
Construction			\$8,190,420			\$7,118,510		9/12/2019	\$7,118,510	YES
PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin										
Design/Admin	RWHW 0300, 0395, 0398, 0410	Design started 16/17	\$1,022,710	\$5,522,594	\$408,084					
Right-of-way		NLV03G17	\$818,180							
Construction			\$5,113,510							
PROJECT: Speedway North Detention Basin and Outfall										
Design/Admin	RWHW 0498, 0498, 0499, 0500		\$1,888,870	\$3,252,293						
Right-of-way			\$1,511,090							
Construction			\$9,444,330							
HYDROGRAPHIC BASIN: Apex				\$0	\$0	\$32,804,863	\$0	\$0	\$0	\$0
PROJECT: North Apex - System 1 Detention Basin and Outfall										
Design/Admin	NAP1 0000, 0002, 0009, 0152, 0153, 0154		\$3,815,130	\$32,804,863						
Right-of-way			\$3,052,090							
Construction			\$19,240,810							

EXHIBIT C

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

				FIRST FIVE YEARS 7/2019 THRU 6/2024									
Fac. ID	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22							
Mile Range													
TOTAL PLAN				\$899,655,079	\$253,190,812	\$42,078,140	\$45,535,206						
Unencumbered from previous year (\$14,197,230)		Cumulative Available Resources		\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227						
ENTITY RESOURCES				\$293,042,389	\$108,538,019	\$11,878,071	\$12,854,563						
Unencumbered from previous year \$35,062,395		Cumulative Available Resources		\$28,791,578	\$7,234,335	\$11,283,827							
ENTITY TOTAL				\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: Tropicana/ Flamingo				\$949,729,850	\$164,588,950	\$139,176,124	\$28,819,342	\$23,656,592	\$555,591		(\$658)		
SYSTEM: Tropicana Flamingo Project				\$484,469,310	\$23,344,000	\$15,855,519	\$0	\$0	\$0		\$0		
PROJECT: Blue Diamond - Buffalo Branch													
Design/Admin	BDSF 0010, 0078, 0125		\$1,617,240	\$12,187,757									
Design/Admin			\$1,293,800										
Construction			\$8,086,230										
PROJECT: Flamingo - Cimarron Branch													
Design/Admin	FLCM 0003		\$530,350	\$3,887,762									
Right-of-way			\$424,280										
Construction			\$2,651,760										
SYSTEM: Lower Flamingo				\$332,587,410	\$99,159,190	\$74,234,824	\$28,149,342	\$4,370,922	\$0		(\$658)		
PROJECT: Wagon Trail Channel - Sunset to Teco													
Design/Admin	WGTR 0111	Design Started 18/19	\$251,650	\$1,389,867		\$103,680							
Right-of-way		CLA10/19	\$201,320										
Construction			\$1,258,240				\$1,295,987						
PROJECT: Flamingo Wash, Maryland to Palos Verde													
Design/Admin	FLWA 0621 & 0673	Design Started 18/19	\$534,210	\$2,971,255		\$220,095							
Right-of-way		CLAD4Y19	\$427,360										
Construction			\$2,671,030				\$2,751,161						
PROJECT: Las Vegas Wash - Christy													
Design/Admin	LVCH 0037, 0114		\$3,303,990	\$24,899,262									
Right-of-way			\$2,643,190										
Construction			\$16,519,940										
PROJECT: Flamingo Wash Maryland - UNLV													
Design/Admin	FLMR 0000		\$970,640	\$6,914,036									
Right-of-way			\$776,510										
Construction			\$4,653,190										
PROJECT: Airport Channel - Naples Channel and Peaking Basin													
Design/Admin	TRMC 0013, 0014, 0031, 0033	Design Started 13/14	\$1,114,250	\$26,750,000	\$1,750,000								
Right-of-way		CLA10H13	\$891,390										
Construction		Eng Est	\$5,571,230		\$25,000,000								
PROJECT: Tropicana Wash at Swenson													
Design/Admin		Design Started 07/08											
Right-of-way		CLA10D07											
Construction													
AMEND CLOSEOUT													
PROJECT: Vegas Valley Drive - Flamingo Wash to Burnham													
Design/Admin	VAVD 0000 & 0025		\$1,353,250	\$9,901,258									
Right-of-way			\$1,082,600										
Construction			\$6,766,280										
PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr.													
Design/Admin	FLWA 0693 & 0698	Design Started 09/10	\$77,760	\$1,400,000	\$100,000								
Right-of-way		CLA10F10	\$62,210										
Construction		Eng Est	\$388,790		\$1,300,000								
SYSTEM: Lower LV Wash Tributaries				\$21,817,390	\$37,218,650	\$49,085,781	\$670,000	\$19,285,670	\$555,591		\$0		
PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista													
Design/Admin	LV01 0161, 0178		\$872,830	\$6,018,530			\$555,591						
Right-of-way			\$698,260										
Construction			\$4,364,110										
PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy													
Design/Admin	LV01 0001, 0038, 0080, 0118		\$3,978,080	\$18,595,780	\$670,000	\$725,790							
Right-of-way			\$3,180,880										
Construction		Eng Est from CLA35A11	\$19,880,340			\$18,200,000							
PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris													
Design/Admin	LV01 0135		\$582,330	\$3,698,112		\$359,680							
Right-of-way			\$465,660										
Construction		Eng Est from CLA35A11	\$2,911,630										
PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Boulder Hwy.													
Design/Admin	LV02 0001 thru 0294		\$2,597,010	\$19,571,348									
Right-of-way			\$2,077,600										
Construction			\$12,985,020										

EXHIBIT C

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

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN											
Unencumbered from previous year	(\$14,197,230)			\$899,655,079	\$253,190,812	\$42,078,140	\$45,535,208				
Cumulative Available Resources				\$882,264,722	\$68,965,371	\$31,398,508	\$28,528,227				
ENTITY RESOURCES											
Unencumbered from previous year	\$35,062,395			\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,583				
Cumulative Available Resources					\$28,791,578	\$7,234,335	\$11,283,827				
ENTITY TOTAL											
				\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070		
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond											
				\$512,285,110	\$301,091,880	\$84,266,733	\$34,459,460	\$9,042,218	\$5,679,467		
SYSTEM: Blue Diamond Tributaries											
				\$76,756,840	\$61,719,030	\$21,824,828	\$200,000	\$7,778,449	\$5,679,467		
PROJECT: Blue Diamond Wash - Arville to I-15											
1st Supplement Design/Admin	BDWA 0276	Design Started 18/19	\$1,050,120		\$150,000	\$432,840		10/10/2019	\$150,000	YES	CLA18019
1st Supplement Right-of-way Construction		CLA16019	\$840,090	\$8,040,757	\$50,000			10/10/2019	\$50,000	YES	CLA18019
			\$5,250,590			\$5,408,108					
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.											
Design/Admin		Design Started 18/19	\$991,380				\$420,702				
Right-of-way Construction	DCBD 0075, 0082 & 0084	CLA39A19	\$793,100	\$5,679,467							
			\$4,956,890				\$5,258,765				
PROJECT: Blue Diamond Channel, Amigo to Haven											
Design/Admin			\$1,343,740			\$830,431					
Right-of-way Construction	BDWA 0057 thru 0175		\$1,075,010	\$10,104,804		\$1,107,260					
			\$6,718,700								
SYSTEM: Upper Duck Creek											
				\$123,500,470	\$75,203,030	\$34,590,438	\$28,000,130	\$1,263,769	\$0		
PROJECT: Duck Creek Jones Boulevard											
Design/Admin		RTC Project	\$1,347,840		\$539,176						
Right-of-way Construction	DCJB 0000, 0043		\$1,078,350	\$2,224,084							
			\$6,739,670		\$1,684,918						
PROJECT: Silverado Ranch Detention Basin and Outfall Facilities											
Design/Admin		Design Started 13/14	\$2,861,730		\$1,144,692						
Right-of-way Construction	BD02 0125 thru 0312, 0359 and 0385	CLA06S13	\$2,289,380	\$22,278,036							
		Eng. Est.	\$14,308,620		\$21,131,344						
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar											
Design/Admin		RTC Project			\$500,000						
Right-of-way Construction	BD02 0334	No Design		\$3,500,000							
					\$3,000,000						
PROJECT: Blue Diamond Wash Railroad											
Design/Admin			\$876,400			\$541,615					
Right-of-way Construction	BDW5 0026		\$701,120	\$8,580,307		\$722,154					
			\$4,382,000								
SYSTEM: Lower Duck Creek											
				\$176,428,900	\$39,738,410	\$23,787,883	\$2,186,544	\$0	\$0		
PROJECT: Duck Creek, Sunset Park											
Design/Admin			\$3,659,240		\$2,195,544						
Design/Admin	DC8P 0000, 0115		\$2,927,390	\$23,787,883							
Construction			\$18,296,170								
SYSTEM: Central Duck Creek											
				\$135,598,900	\$124,433,390	\$4,063,786	\$4,063,786	\$0	\$0		
PROJECT: Duck Creek Wash, Torrey Pines to Rainbow											
Design/Admin		Developer Participation	\$336,810								
Right-of-way Construction	DCWA 1827		\$269,450	\$800,000							
			\$1,684,060		\$600,000						
PROJECT: Duck Creek Haven Street											
Design/Admin		RTC Project	\$641,440		\$256,578						
Right-of-way Construction	DCHV 0028, 0050, 0057	No Design	\$513,150	\$3,463,786							
			\$3,207,210		\$3,207,210						

EXHIBIT C

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

	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2019 THRU 6/2024						
					(Year 1) FY 19/20	(Year 2) FY 20/21	(Year 3) FY 21/22				
TOTAL PLAN				\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
Unencumbered from previous year	(\$14,187,230)			\$882,264,722	\$68,965,371	\$31,398,508	\$28,529,227				
ENTITY RESOURCES				\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,563				
Unencumbered from previous year	\$35,062,395				\$28,791,578	\$7,234,335	\$11,283,827				
ENTITY TOTAL		\$1,532,456,175	\$652,450,607	\$292,899,122	\$77,746,441	\$33,435,314	\$8,805,070	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: Outlying Areas		\$70,441,215	\$186,769,797	\$69,456,264	\$14,467,640	\$736,504	\$2,670,013		\$500,000		
SYSTEM: Goodsprings		\$64,849	\$2,701,170	\$993,948	\$993,948	\$0	\$0		\$0		
PROJECT: Goodsprings - Phase I											
Design/Admin	GSEA 0000	Design Started 09/10	\$91,455		\$48,715						
Right-of-way	GSPA 0027 & 0029	GSP01810	\$55,910	\$683,948	\$74,454						
Construction	GSRV 0019		\$653,904		\$870,779						
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,662,000	\$47,013,367	\$11,237,678	\$0	\$2,570,013		\$0		
PROJECT: Fairgrounds - Detention Basin (Whipple Street)											
Design/Admin	FGWS 0000, 0075, 0105,	Design Started 10/11	\$1,197,000		\$609,852						
Right-of-way	0128, 0164, 0166, 0168	MOAD3A11	\$0	\$11,237,678							
Construction			\$8,344,000		\$10,627,626						
PROJECT: Muddy River - Cooper to Yamashita											
Design/Admin	MRLV 0395 thru 0508	Design Started 8/8/9	\$1,267,000				\$1,027,241				
Right-of-way		MOAD1889	\$1,141,713	\$16,982,627			\$1,542,771				
Construction			\$9,261,000								
PROJECT: Ryan Avenue to Lewis											
Design/Admin	MRLV 0198, 0240,	Design Started 8/8/9	\$1,395,000								
Right-of-way	0298, 0270	MOAD1889	\$0	\$18,782,782							
Construction			\$9,978,000								
SYSTEM: Mount Charleston		\$304,564	\$894,337	\$1,498,489	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Boulevard Bridge											
Design/Admin			\$118,849								
Right-of-way	MTCH 0001		\$0	\$1,498,489							
Construction			\$775,488								
SYSTEM: Laughlin		\$33,124,938	\$58,328,851	\$15,535,122	\$154,448	\$0	\$0		\$0		
PROJECT: Bridge Canyon Detention Basin											
Design/Admin			\$1,110,088								
Right-of-way	LUHS 0415, 0416, 0417		\$0	\$13,503,122							
Construction			\$6,969,201								
PROJECT: Hiko Detention Basin Expansion											
Design/Admin			\$193,302		\$154,448						
Right-of-way	LUHS 0244		\$0	\$2,032,000							
Construction			\$1,212,986								
SYSTEM: Searchlight		\$1,411,509	\$3,224,834	\$2,833,802	\$500,000	\$736,504	\$0		\$500,000		
PROJECT: Searchlight - West - State Hwy 164											
Design/Admin		Design Started 19/20	\$94,709		\$495,000	\$39,020		10/10/2019	\$495,000	YES	SEA02B19
Right-of-way	SRWE 0001, 0005 & 0023	SEA02B19	\$0	\$1,238,504	\$5,000			10/10/2019	\$5,000	YES	SEA02B19
Construction			\$677,169			\$697,484					
PROJECT: Searchlight - West											
Design/Admin	SRWE 0049, 0068, 0091		\$127,721								
Right-of-way			\$0	\$1,597,298							
Construction			\$911,357								
SYSTEM: Bunkerville		\$10,212,354	\$2,958,606	\$1,581,566	\$1,581,566	\$0	\$0		\$0		
PROJECT: Jess Wade Wash Diversion Dike											
Design/Admin		Design Started 10/11	\$70,167		\$29,776						
Right-of-way	JEWA 0168	BUN01D11	\$0	\$1,581,586							
Construction			\$1,462,711		\$1,551,790						

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

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

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: (\$657.94) – Fund 4430.000

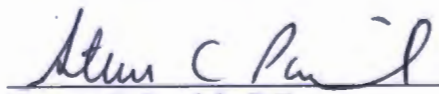
BACKGROUND:

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

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

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

Respectfully submitted,


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

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

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

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

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



Project: CLAI0G12, Tropicana Wash at Swenson Street
Interlocal Value: \$7,080,768.61

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

Funding / Expenditure Summary

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

ID Miles: TRWA0017, TRWA0019, TRWA0034, TRWA0041

Concur:

Accepted and Approved:

 12-4-19
DATE

DATE

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

12/3/2019

Purchase Order - none



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

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed



12/3/2019

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

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

QUARTERLY PROJECT STATUS REPORTS

REPORTING PERIOD: AUGUST 2019 THROUGH OCTOBER 2019

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE THE REPORTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

BACKGROUND:

The following Project Status Reports for the period of August 2019 through October 2019 are submitted for your review:

CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

Page

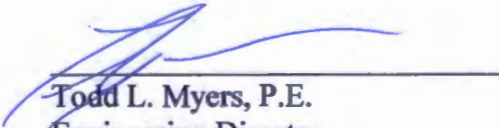
1	-	2	City of Boulder City
3	-	8	City of Henderson
9	-	26	City of Las Vegas
27	-	28	City of Mesquite
29	-	41	City of North Las Vegas
42	-	64	Clark County

OTHER PROJECTS OF INTEREST

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65	-	71	Regional Flood Control District
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Respectfully submitted,


Todd L. Myers, P.E.
Engineering Director

TAC AGENDA ITEM #07 Date: 12/19/19	RFCD AGENDA ITEM #08 Date: 12/12/19
CAC AGENDA ITEM # 07 Date: 12/19/19	

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City	Date Prepared	11/14/2019
Project Title: Hemenway System, Phase II Improvements		Review Period From	08/01/2019
		Review Period To	10/31/2019
Contract Numbers	Design	BOU01C10	
	Construction	BOU01D17	
Total ILA Amount (Design and Construction All Phases)		\$3,240,000	

DESIGN		Contract Number		BOU01C10		
Description: Phase IIA – Project includes a 10’ grate inlet extension to increase capacity at Lake Mountain Drive, install maintenance access road and increase sediment basin capacity, replace the existing levee near Lake View Drive, design of a sediment basin, concrete line unlined channel near Katzenbach Drive, replace existing CMPs at Katzenbach Drive with an 8’x4’ RCB and at Lakeview Drive with a 12’x4’ RCB. Phase IIB – Project includes Increase the sediment basin capacity by 0.8 ac-ft west of Lake Mountain Drive, increasing the free board in the Hemenway Channel west of Lake Mountain Drive and east of Padfica Way and a new energy dissipator and concrete channel lining near Fire Agate and US93.						
Date of Original ILA		02/11/2010		Design ILA Amount	\$745,000	
Date of Most Recent Supplement to ILA		12/13/2018				
Contract Manager: Jim Keane, P.E. Phone Number: 702-293-9200		Entity: City of Boulder City		Consultant: Advantage Civil Design Group LLP		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$730,000	\$15,000	\$0	\$0	\$0
Percent Complete	0%	90%	100%	0%	0%	0%
Scheduled Completion		10/31/2019	03/01/2019			
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant obtained the NDOT permit for Phase IIB. Funding request for construction of Phase IIB was submitted to and approved by the TAC and CAC. Staff and the Consultant met to discuss options for the completion of the Phase IIA work at the waterline conflict. Consultant has submitted a conceptual solution for review.						
Work to be Completed During Next Quarter: Consultant to work on addressing 90% plan review comments and progress plans to 100% and staff to prepare contract documents for bidding. Staff to review conceptual solution for waterline conflict in Phase IIA.						

CONSTRUCTION		Contract Number		BOU01D17	
Project Name: Hemenway System, Phase IIA Improvements					
Date of Original ILA		02/09/2017		Construction ILA	
Date of Most Recent Supplement to ILA		12/13/2018		Amount	
				\$2,495,000	
Description: Project Includes a 10' grate Inlet extension to Increase capacity at Lake Mountain Drive, Install maintenance access road and Increase sediment basin capacity, replace the existng levee near Lake View Drive, design of a sediment basin, concrete line unlined channel near Katzenbach Drive, replace existing CMPs at Katzenbach Drive with an 8'x4' RCB and at Lakeview Drive with a 12'x4' RCB.					
Contract Manager: Jim Keane Phone Number: 702-293-9200		Construction Mgr: CMWorks, Inc.		Contractor: Target Construction, Inc.	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,200,000	\$295,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	02/09/2017	03/29/2018	06/11/2018	12/06/2018	
Bid Amount	\$2,118,844				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Consultant and staff met to review potential solutions for the shallow waterline conflict on Phase IIA. Staff provided as-built and field locate GPS data to the consultant. Consultant has prepared and submltted a conceptual solution for staff review.					
Work to be Completed During Next Quarter: Staff to review the conceptual solution and schedule a meeting with the Consultant and District staff to discuss moving forward to complete the work.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Boulder City			Date Prepared	11/14/2019	
Project Title: Hemenway System, Phase IIB Improvements				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design					
	Construction	BOU01E19				
Total ILA Amount (Design and Construction All Phases)				\$4,669,036		

CONSTRUCTION		Contract Number	BOU01E19	
Project Name: Hemenway System, Phase IIB Improvements				
Date of Original ILA		11/14/2019	Construction ILA Amount	\$4,669,036
Date of Most Recent Supplement to ILA				
Description: The Hemenway System, Phase IIB Improvements project is described in the 2018 Master Plan Update as Facility Numbers HMLM 0001, HMWA 0005, 0105, HMLV 0004, 0006, HMWA 0200, 0201, and 0202. This project consists of improvements to the existing Hemenway Channel on the north side of US-93, a sediment basin and associated collection and outlet facilities near Katzenbach and US-93, and concrete channel improvements within an existing wash, north of Fire Agate Drive, extending south approximately 700' from US-93. The project will include construction of concrete channels, outlet pipe, sediment basin, construction of energy dissipator, RCP, and other appurtenances as may be necessary to control floodwaters.				
Contract Manager: Jim Keane Phone Number: 702-293-9200		Construction Mgr: CMWorks, Inc.		Contractor:
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$4,284,036	\$385,000	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	11/14/2019	01/30/2020	03/16/2020	
Bid Amount	\$0			
Delay or Problem Areas/Resolution:				
Work Completed During Current Quarter: Consultant obtained the NDOT permit for the work. Consultant working on addressing 90% plan review comments and progressing the plans to 100%. Staff submitted the construction funding request. The TAC and CAC approved the funding request.				
Work to be Completed During Next Quarter: The Board to consider the construction funding request. Consultant to complete the 100% plans and submit them for review. Staff to work on preparing the contract documents for bidding.				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson				Date Prepared		11/21/2019
Project Title: Pittman, Horizon Ridge Detention Basin					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	HEN05E09					
	Construction	HEN05G16					
Total ILA Amount (Design and Construction All Phases)					\$8,298,285		

DESIGN		Contract Number			HEN05E09	
Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project was identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Through a Master Plan Amendment (MPA), the debris basin has been changed to a detention basin.						
Date of Original ILA			12/10/2009		Design ILA Amount	\$792,285
Date of Most Recent Supplement to ILA			06/13/2019			
Contract Manager: Scott Fiedler Phone Number: 702-267-3090			Entity: City of Henderson		Consultant: CH2M Hill/Jeff Griest	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$654,803	\$88,478	\$49,004	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		04/01/2017	04/01/2016	04/01/2016		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction completed.						
Work to be Completed During Next Quarter: Construction completed. See HEN05G16.						

CONSTRUCTION			Contract Number		HEN05G16
Project Name: Horizon Ridge Detention Basin					
Date of Original ILA			04/14/2016	Construction ILA	\$7,506,000
Date of Most Recent Supplement to ILA			06/13/2019	Amount	
Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project was identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Through a Master Plan Amendment (MPA), the debris basin has been changed to a detention basin.					
Contract Manager: Scott Fiedler Phone Number: 702-267-3064			Construction Mgr: Lance Olson		Contractor: Las Vegas Paving
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$6,950,000	\$556,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	04/14/2016	11/15/2017	02/12/2018	08/01/2019	
Bid Amount	\$6,450,000				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction completed.					
Work to be Completed During Next Quarter: Construction completed. See HEN05E09. Dam Safety Permlt and EAP being prepared.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clty of Henderson				Date Prepared		11/21/2019
Project Title: Whitney Ranch Channel Replacement Project					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	HEN07D09	HEN07F18				
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$1,226,504		

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

DESIGN			Contract Number		HEN07F18	
Description: The Whitney Ranch Channel Replacement project is Identified in the 2013 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Whitney Ranch-Duck Creek Channel System. Project construction will replace the existing Whitney Wash Channel (WWDC 0000, 0015, 0030, 0033, 0054, and 0055) with higher-capacity structures (WWDC 0001, 0016, 0031, 0034, 0053, 0056) construct proposed facility WWDC 0070 to safely convey the ultimate 100-year flowrate. The Improved crossings at Whitney Ranch and Galleria Drives (WWDC 0031 & 0053) eliminate the backwater effect at the existing bridges as notated by mapped flood zones. Facility WWDC 0070 through the future park site is an RCB that will connect to the existing Whitney Mesa Estates RCB (WWDC 0084).						
Date of Original ILA			08/09/2018		Design ILA Amount	\$934,549
Date of Most Recent Supplement to ILA			03/14/2019			
Contract Manager: Scott Fiedler Phone Number: 702-267-3064			Entity: City of Henderson		Consultant: Jacobs/Jeff Greist, 702-953-1232	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$674,750	\$126,164	\$54,164	\$67,471	\$12,000
Percent Complete	0%	30%	30%	0%	0%	0%
Scheduled Completion		02/01/2020	11/01/2019		06/30/2021	08/01/2019
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: PDR received, submitted for COE approval.						
Work to be Completed During Next Quarter: Awaiting COE approval before beginning final design.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson				Date Prepared		11/21/2019
Project Title: Whitney Ranch Channel Replacement Project					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	HEN07D09	HEN07F18				
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$1,226,504		

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	11/21/2019	
Project Title: Pittman North Detention Basln & Outfall				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	HEN16A01				
	Construction	HEN16D15	HEN16E15	HEN16F17		
Total ILA Amount (Design and Construction All Phases)				\$33,288,567		

DESIGN				Contract Number		HEN16A01	
Description: Design, right of way and environmental mitigation of the Pittman North Detention Basin and Outfall.							
Date of Original ILA				07/12/2001		Design ILA Amount	
Date of Most Recent Supplement to ILA				05/23/2019		\$2,264,514	
Contract Manager: Albert Jankowiak			Entity: City of Henderson			Consultant: VTN Nevada-Brian Ruiz	
Phone Number: 702-267-3024							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$1,671,369	\$401,827	\$108,801	\$63,927	\$18,590	
Percent Complete	100%	100%	100%	100%	0%	0%	
Scheduled Completion		07/01/2017	11/01/2014	10/01/2014		10/01/2019	
Delay or Problem Areas/Resolution: Worked to design alternative for discharge at trail crossing near crossing under St Rose Pkwy. Continue coordination with developer project to connect local storm drain to outfall near Bermuda and Dale. Extended NDOT Encroachment Permit to December 2019.							
Work Completed During Current Quarter: Phase III: Construction of outfall substantially complete, work on transition structures at Dale, Bermuda, and St Rose Pkwy is ongoing. Construction of Spillway, embankment, and basin storage is ongoing. Continue construction.							
Work to be Completed During Next Quarter: Phase III: Continue coordination with developer project to connect local storm drain to outfall near Bermuda and Dale. Continue construction.							

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	11/21/2019	
Project Title: Pittman North Detention Basin & Outfall				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	HEN16A01				
	Construction	HEN16D15	HEN16E15	HEN16F17		
Total ILA Amount (Design and Construction All Phases)				\$33,288,567		

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

CONSTRUCTION		Contract Number		HEN16F17	
Project Name: Pittman North Detention Basin & Outfall, Phase III					
Date of Original ILA			07/13/2017	Construction ILA Amount	\$25,700,000
Date of Most Recent Supplement to ILA			02/08/2018		
Description: Construction of Pittman North Detention Basin and Outfall Phase III.					
Contract Manager: Lance Olson Phone Number: 702-267-3063		Construction Mgr: Jeff Fisher		Contractor: Fisher Sand & Gravel	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$24,500,000	\$1,200,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Blds Open	Const Start	Const End	
	07/13/2017	12/19/2017	06/18/2018	09/09/2019	
Bld Amount	\$23,500,000				
Delay or Problem Areas/Resolution: Worked with design engineer to prepare alternative for discharge at trail crossing near crossing under St Rose Pkwy. Continue coordination with developer project to connect local storm drain to outfall near Bermuda and Dale. Extended NDOT Encroachment Permit to December 2019.					
Work Completed During Current Quarter: Phase III: Construction of outfall substantially complete, work on transition structures at Dale, Bermuda, and St Rose Pkwy is ongoing. Construction of Spillway, embankment, and basin storage is ongoing. Continue construction.					
Work to be Completed During Next Quarter: Phase III: Continue coordination with developer project to connect local storm drain to outfall near Bermuda and Dale. Continue construction.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Henderson			Date Prepared	11/21/2019	
Project Title: Pittman Pabco - Boulder Highway Crossing				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design					
	Construction	HEN25B19				
Total ILA Amount (Design and Construction All Phases)				\$1,454,530		

CONSTRUCTION			Contract Number	HEN25B19	
Project Name: Pittman Pabco - Boulder Highway Crossing					
Date of Original ILA			09/12/2019	Construction ILA Amount	\$1,454,530
Date of Most Recent Supplement to ILA					
Description:					
Contract Manager:		Construction Mgr:		Contractor:	
Phone Number:					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$1,346,787	\$107,743	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/12/2019				
Bid Amount	\$4,000,000				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter:					
Work to be Completed During Next Quarter:					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas	Date Prepared	11/21/2019
Project Title: Freeway Channel-Washington, MLK to Rancho Drive		Review Period From	08/01/2019
		Review Period To	10/31/2019
Contract Numbers	Design	LAS14C11	
	Construction	LAS14D14	
Total ILA Amount (Design and Construction All Phases)		\$12,628,853	

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

CONSTRUCTION			Contract Number		LAS14D14	
Project Name: Freeway Channel-Washington, MLK to Rancho Drive						
Date of Original ILA			02/13/2014		Construction ILA	
Date of Most Recent Supplement to ILA			03/14/2019		Amount	
					\$11,555,343	
Description: Construction of proposed 8' x 6' RCB storm drain improvements with associated collection facilities in Washington Avenue and Tonopah Lane between Martin Luther King Boulevard and Rancho Drive.						
Contract Manager: Randy McConnell, P.E. Phone Number: 229-2186			Construction Mgr: HDR			Contractor: Tand Inc.
Interlocal Agreement Amount		Construction	Construction Mgmt		Environmental	Other
		\$10,500,343	\$1,055,000		\$0	\$0
Scheduled Completion Dates		Project Funded	Blds Open		Const Start	Const End
		02/13/2014	11/17/2016		06/20/2017	12/20/2018
Bid Amount		\$10,032,339				
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Contractor has completed the project and punch list items.						
Work to be Completed During Next Quarter: Continue the project close out process..						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Rancho Road System - Elkhorn, Grand Canyon to Hualapai					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS16P15					
	Construction	LAS16Q18					
Total ILA Amount (Design and Construction All Phases)					\$5,839,760		

DESIGN			Contract Number			LAS16P15	
Description: Design of RCHB0295 that includes a 7'x6' RCB and associated collection facilities within Elkhorn Road.							
Date of Original ILA			07/09/2015		Design ILA Amount		\$654,000
Date of Most Recent Supplement to ILA			04/11/2019				
Contract Manager: David Morreale			Entity: City of Las Vegas			Consultant: Stantec	
Phone Number: 229-6752							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$650,000	\$2,000	\$2,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		06/21/2018	12/21/2017	12/21/2017			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Completed bidding process. Project awarded to Lone Mountain Excavation.							
Work to be Completed During Next Quarter: Design complete.							

CONSTRUCTION		Contract Number		LAS16Q18	
Project Name: Rancho Road System-Elkhorn, Grand Canyon to Hualapai					
Date of Original ILA		03/08/2018		Construction ILA	
Date of Most Recent Supplement to ILA		03/14/2019		Amount	
\$5,185,760					
Description: Construction of RCHB0295 that includes a 7'x6' RCB and associated collection facilities within Elkhorn Road between Hualapai and Grand Canyon.					
Contract Manager: David Morreale		Construction Mgr: HDR			Contractor: Lone Mountain
Phone Number: 229-6752					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,676,189	\$509,571	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	03/08/2018	09/06/2018	01/07/2019	03/20/2020	
Bid Amount	\$4,257,444				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Bid opening on September 6, 2018 with Lone Mountain as the apparent low bidder at \$4,257,443.9. City Council award of bid on October 17, 2018. Material NTP Issued January 7, 2019. Contractor has completed main line RCB and Utility relocations and anticipates substantial completion in November 2019.					
Work to be Completed During Next Quarter: Complete construction and lateral installation. Prepare for project walk through.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Brent Drainage System-Floyd Lamb Park to Durango Drive					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS22S13					
	Construction	LAS22T15					
Total ILA Amount (Design and Construction All Phases)					\$5,434,065		

DESIGN			Contract Number			LAS22S13		
Description: Design the proposed 8' x 6' RCB storm drain facility with associated collection facilities from Durango Drive east to the existing detention basin.								
Date of Original ILA				07/11/2013		Design ILA Amount		\$533,365
Date of Most Recent Supplement to ILA				04/11/2019				
Contract Manager: Dennis Moyer			Entity: City of Las Vegas			Consultant: SHG		
Phone Number: 229-6018								
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other		
ILA Amount	\$0	\$530,365	\$2,000	\$1,000	\$0	\$0		
Percent Complete	0%	100%	100%	0%	0%	0%		
Scheduled Completion		09/15/2016	07/15/2014					
Delay or Problem Areas/Resolution:								
Work Completed During Current Quarter: City and RFCD reviewed the 99% submittal for consultant to continue progressing toward the next design submittal. Design 100% complete. Bid scheduled for December 8, 2016.								
Work to be Completed During Next Quarter: Design Complete								

CONSTRUCTION		Contract Number		LAS22T15	
Project Name: Brent Drainage System - Floyd Lamb Park to Durango Drive					
Date of Original ILA		08/13/2015		Construction ILA Amount	\$4,900,700
Date of Most Recent Supplement to ILA		06/13/2019			
Description: Construction of 8' x 6' RCB storm drain system with open trapezoidal channel from Durango Drive east into the existing Detention Basin. Includes associated collection facilities.					
Contract Manager: Dennis Moyer		Construction Mgr: CLV		Contractor: Meadow Valley	
Phone Number: 229-6018					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,600,000	\$300,700	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/13/2015	12/19/2016	06/26/2017	06/25/2018	
Bid Amount	\$4,397,113				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Project complete. Project walk through was held March 14, 2018. Working on the project dose out. Contract being extended to repair storm damage. Change order submitted to RFCD for approval and repair work completed. Begin the dose out process.					
Work to be Completed During Next Quarter: Continue with project dose out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Brent Drainage System-Durango to OHare Ave					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS22U19					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$1,100,000		

DESIGN			Contract Number		LAS22U19	
Description: 8'x6' RCB/collection facilities along Brent Lane from Durango Drive to O'Hare Avenue.						
Date of Original ILA			07/11/2019		Design ILA Amount	\$1,100,000
Date of Most Recent Supplement to ILA			09/12/2019			
Contract Manager: Alisha Auch Phone Number: 702-229-5374			Entity: City of Las Vegas		Consultant: Jacobs	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,096,000	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Scoping project with Jacobs.						
Work to be Completed During Next Quarter: NTP and begin design project.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Centennial Pkwy Channel West-CC 215, Pioneer Way to US95					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS23E13					
	Construction	LAS23F14					
Total ILA Amount (Design and Construction All Phases)					\$14,970,687		

DESIGN			Contract Number		LAS23E13	
Description: Design the proposed 22' x 7' and dual 15' x 7' RCBs storm drain system and associated collection system within the future CC215 and US95 Interchange limits.						
Date of Original ILA			07/11/2013		Design ILA Amount	\$1,070,687
Date of Most Recent Supplement to ILA			04/11/2019			
Contract Manager: Randy McConnell Phone Number: 229-2186			Entlty: City of Las Vegas		Consultant: GCW	
	Predesign	Design	Envlronmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,063,687	\$5,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	0%	0%	0%	0%
Scheduled Completion		01/15/2015				
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has completed the design process. Combined NDOT and CCRFCD project had bid opening on April 9, 2015 with Las Vegas Paving the apparent low bidder. Began construction in the October 2015.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION		Contract Number		LAS23F14	
Project Name: Centennial Parkway Channel West-CC215, Pioneer Way to US95					
Date of Original ILA			11/13/2014	Construction ILA	\$13,900,000
Date of Most Recent Supplement to ILA			04/11/2019	Amount	
Description: Construct the proposed 22' x 7' and dual 15' x 7' RCBs storm drain system and associated collection system within the future CC215 and US95 interchange limits.					
Contract Manager: Randy McConnell, P.E. Phone Number: 229 - 2186		Construction Mgr: NDOT			Contractor: Las Vegas Paving
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
Amount	\$12,800,000	\$1,100,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	11/13/2014	04/09/2015	10/12/2015	07/09/2017	
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction completed. Interchange complete 7/9/2017. Continue project close out.					
Work to be Completed During Next Quarter: Continue the project close out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Centennial Parkway Channel West-US95, CC215 to Durango					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS23G15					
	Construction	LAS23I17					
Total ILA Amount (Design and Construction All Phases)					\$27,686,692		

DESIGN				Contract Number		LAS23G15	
Description: Design of CNWE0325 and CN950000 thru 0068 including triple 8'x6' and 22'x7' RCB's with associated collection facilities.							
Date of Original ILA				07/09/2015		Design ILA Amount \$1,261,471	
Date of Most Recent Supplement to ILA				04/11/2019			
Contract Manager: Randy McConnell Phone Number: 229-2186			Entity: City of Las Vegas			Consultant: CH2MHill	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$1,253,471	\$4,000	\$4,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		06/22/2017	01/27/2017	01/27/2017			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Design completed and Included in NDOT Bid package.							
Work to be Completed During Next Quarter: Design complete.							

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Centennial Parkway Channel West-US95, Durango to Grand Teton					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS23H15					
	Construction	LAS23I17					
Total ILA Amount (Design and Construction All Phases)					\$27,410,452		

DESIGN			Contract Number			LAS23H15	
Description: Design of CN950102 thru 0167 that includes dual 10'x6' and tripple 8'x6' RCB's and the associated collection facilities.							
Date of Original ILA			07/09/2015		Design ILA Amount		\$985,231
Date of Most Recent Supplement to ILA			04/11/2019				
Contract Manager: Randy McConnell Phone Number: 229-2186			Entilty: City of Las Vegas			Consultant: LBG	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$981,231	\$2,000	\$2,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		06/22/2017	01/27/2017	01/27/2017			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant has submitted 100% submittal. Design completed and included in NDOT Bid package.							
Work to be Completed During Next Quarter: Design complete.							

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared	11/21/2019	
Project Title: Gowan Box Canyon - Lone Mountain Road				Review Period From		08/01/2019	
				Review Period To		10/31/2019	
Contract Numbers	Design	LAS24I15					
	Construction						
Total ILA Amount (Design and Construction All Phases)				\$704,000			

DESIGN			Contract Number			LAS24I15	
Description: Design of GOBX facilities and associated collection system.							
Date of Original ILA			07/09/2015		Design ILA Amount		\$704,000
Date of Most Recent Supplement to ILA			05/23/2019				
Contract Manager: Michael Sturdivant			Entity: City of Las Vegas			Consultant: Stanley	
Phone Number: 702-229-6734							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$700,000	\$2,000	\$2,000	\$0	\$0	
Percent Complete	0%	70%	0%	0%	0%	0%	
Scheduled Completion		10/18/2018	10/18/2018	10/18/2018			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Consultant has resubmitted the 70% plans after addressing City and CCRFCD comments. Project on hold.							
Work to be Completed During Next Quarter: City and CCRFCD to evaluate the area and coordinate in the future as development continues to establish funding priority and final facility alignment. Project on hold.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas	Date Prepared	11/21/2019
Project Title:	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Review Period From	08/01/2019
		Review Period To	10/31/2019
Contract Numbers	Design	LAS24J15	
	Construction	LAS24M17	
Total ILA Amount (Design and Construction All Phases)		\$10,416,078	

DESIGN		Contract Number		LAS24J15		
Description: Design of GOEC0000 thru 0076 that includes 10'x7' and 10'x8' RCB's and associated collection facilities in El Capitan between Lone Mountain and Ann.						
Date of Original ILA		07/09/2015		Design ILA Amount	\$785,478	
Date of Most Recent Supplement to ILA		05/23/2019				
Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018		Entity: City of Las Vegas		Consultant: GCW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$781,478	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		12/31/2017	09/29/2016	09/15/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted the 100% package in November 2017 with the mylars prepared in December 2017.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION		Contract Number		LAS24M17	
Project Name: Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.					
Date of Original ILA		10/12/2017		Construction ILA	
Date of Most Recent Supplement to ILA		05/24/2018		Amount	
				\$9,630,600	
Description: Construction of GOEC0000 through 0076 that Includes 10'x7' and 10'x8' RCB's and associated collection facilities within El Capitan between Lone Mountain and Ann.					
Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018		Construction Mgr: DCSI		Contractor: LVP	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$8,700,500	\$930,100	\$0	\$0	
Scheduled Completion Dates	Project Funded	Blds Open	Const Start	Const End	
	10/12/2017	04/11/2018	06/18/2018	12/17/2019	
Bid Amount	\$7,381,821				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: LVP was issued the NTP issued August 6, 2018. Contractor began utility work and RCB installation. Main line RCB is complete. Contractor completed lateral and utility relocations to finish system. Completed project and work on punch list items.					
Work to be Completed During Next Quarter: Work on project close out.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	11/21/2019	
Project Title: Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	LAS24L17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$861,670		

DESIGN			Contract Number		LAS24L17	
Description: Design of the proposed 10'x7' to 8'x6' RCB with associated collection facilities within El Capitan from Ann Rd to Centennial Parkway.						
Date of Original ILA			08/10/2017		Design ILA Amount	\$861,670
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Dennis Moyer Phone Number: 702-229-6016		Entity: City of Las Vegas		Consultant: Stanley		
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$857,670	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant has begun the design process and submitted the 30% submittal. City and RFCD provided review comments. Consultant working on comments.						
Work to be Completed During Next Quarter: Continue the design process toward 70% submittal based upon RFCD and City review comments.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	11/21/2019	
Project Title: Cedar Avenue Channel Improvements				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	LAS25B13				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$831,489		

DESIGN			Contract Number		LAS25B13	
Description: Design the proposed 10'x 9' and 8' x 7' RCB storm drain system facilities with associated collection facilities within Pecos Ave. and Stewart Ave.						
Date of Original ILA			07/11/2013		Design ILA Amount	\$831,489
Date of Most Recent Supplement to ILA			05/23/2019			
Contract Manager: Anita Marquez		Entity: City of Las Vegas		Consultant: Atkins		
Phone Number: 702-229-6264						

	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$827,489	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		08/12/2017	05/10/2017	05/10/2017		

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Consultant has started the design process and has submitted the 70% pre-design report and the overall system is on hold pending completion of the downstream facility.

Work to be Completed During Next Quarter: Consultant on hold pending completion of the downstream facility. Future evaluation needed based upon the 2018 MPU facilities being added in Stewart alignment, reducing impacts to Cedar Channel. Project on Hold.

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS29B15					
	Construction	LAS29E18					
Total ILA Amount (Design and Construction All Phases)					\$32,390,142		

DESIGN			Contract Number		LAS29B15	
Description: Design the proposed 15' x 10' RCB storm drain system with associated collection system within Boulder Hwy. between Sahara Ave. and Charleston Blvd.						
Date of Original ILA			12/10/2015		Design ILA Amount	\$1,726,003
Date of Most Recent Supplement to ILA			12/14/2017			
Contract Manager: Anita Marquez Phone Number: 229-6264			Entity: City of Las Vegas		Consultant: Atkins	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,673,003	\$19,000	\$34,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		02/15/2019	07/15/2017	07/15/2017		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted 90% plans was in July 2018. Project now includes LVVWD water main relocation funded project incorporated into the 90% plans. Design has been completed and Bid for construction.						
Work to be Completed During Next Quarter: Design complete.						

CONSTRUCTION		Contract Number		LAS29E18	
Project Name: Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston					
Date of Original ILA		10/11/2018		Construction ILA	
Date of Most Recent Supplement to ILA		05/23/2019		Amount	
				\$30,664,139	
Description: Construction of the proposed 18'x8', 20'x8' and 15'x10' RCB system within Boulder Highway between Sahara & Charleston with associated lateral facilities.					
Contract Manager: Anita Marquez		Construction Mgr: CLV			Contractor: Harber
Phone Number: 702-229-6264					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$28,829,533	\$1,834,606	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	10/11/2018	05/02/2019	07/01/2019		
Bid Amount	\$29,909,671				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Bid opening was held April 2, 2019 with Harber Construction the low bidder at \$29.9 million. Added funds approved by RFCD In June. Award of bid by City In June. Pre-Construction meeting held July 17, 2019. NTP Issued August 26, 2019. Contractor working on water line relocations.					
Work to be Completed During Next Quarter: Begin construction of RCB facilities and continue with utility relocations.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	11/21/2019	
Project Title: Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	LAS29C16				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$2,488,829		

DESIGN			Contract Number		LAS29C16	
Description: Design of the Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System to include RCB's of various sizes (dual 10'x8' to 10'x8') and associated collection facilities.						
Date of Original ILA			09/08/2016		Design ILA Amount	\$2,488,829
Date of Most Recent Supplement to ILA			05/23/2019			
Contract Manager: Anita Marquez Phone Number: 229-6264		Entity: City of Las Vegas		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$2,478,829	\$5,000	\$5,000	\$0	\$0
Percent Complete	0%	75%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant submitted 70% submittal. Review of 70% submittal and continue the design process toward the 90% submittal incorporating City and RFCD comments.						
Work to be Completed During Next Quarter: Continue the design process toward the 90% submittal.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	11/21/2019	
Project Title: Flamingo-Boulder Hwy North, Charleston, Main to Maryland				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	LAS29D17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,529,674		

DESIGN			Contract Number		LAS29D17	
Description: Design of proposed RCB system in Charleston between Fremont and Maryland Parkway and Maryland between Charleston and Stewart with associated collection facilities.						
Date of Original ILA			08/10/2017		Design ILA Amount	\$1,529,674
Date of Most Recent Supplement to ILA			05/24/2018			
Contract Manager: Alisha Auch		Entity: City of Las Vegas		Consultant: Jacobs		
Phone Number: 702-229-6541						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,525,674	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: 30% design has been submitted and City and RFCD review has been completed.						
Work to be Completed During Next Quarter: Consultant to review 30% comments. Project is scheduled to be placed on hold pending downstream facility.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas			Date Prepared	11/21/2019	
Project Title: Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	LAS30A13				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$711,938		

DESIGN			Contract Number		LAS30A13	
Description: Design the proposed 10' x 9' RCB storm drain system facilities with associated collection system within Alexander Road between Rancho Drive and Decatur Boulevard.						
Date of Original ILA			07/11/2013		Design ILA Amount	\$711,938
Date of Most Recent Supplement to ILA			05/23/2019			
Contract Manager: Oh-Sang Kwon Phone Number: 229-1815		Entity: City of Las Vegas		Consultant: Stanley		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$706,938	\$2,000	\$3,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		06/10/2020				
Delay or Problem Areas/Resolution:						
<p>Work Completed During Current Quarter: Consultant was put on hold at the previous 70% level. Re-kickoff meeting was held on September 19, 2018 to restart the project that now includes RTC Roadway Improvements. Finalized scope for next phase of project. Consultant working on the design process toward the next design submittal that will also include RTC roadway improvements.</p> <p>Work to be Completed During Next Quarter: Consultant to continue the design process toward the next design submittal that includes RTC roadway improvements with the RFCD facility.</p>						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: LVW-Moccasin, Skye Canyon Park to Upper LVW					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAS31A17					
	Construction	LAS31B18					
Total ILA Amount (Design and Construction All Phases)					\$15,453,582		

DESIGN			Contract Number			LAS31A17	
Description: Design of MPU facility within Moccasin alignment between Skye Canyon Park to the Upper Las Vegas Wash. Phased facility to accommodate Skye Canyon Development.							
Date of Original ILA				12/14/2017		Design ILA Amount	
Date of Most Recent Supplement to ILA						\$60,000	
Contract Manager: Gina Venglass			Entity: City of Las Vegas			Consultant: SHG	
Phone Number: 702-229-6190							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$60,000	\$0	\$0	\$0	\$0	
Percent Complete	0%	100%	0%	0%	0%	0%	
Scheduled Completion		03/21/2019					
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Developer designing facility as a CIP with RFCD funding of construction. 99% design submitted and reviewed by City and RFCD. Incorporated constructability review comments. Began the bidding process.							
Work to be Completed During Next Quarter: Continue the bidding process. Working through BLM Grant stipulations.							

CONSTRUCTION		Contract Number		LAS31B18	
Project Name: LVW - Moccasin, Skye Canyon Park to Upper LVW					
Date of Original ILA			11/08/2018	Construction ILA	\$15,393,582
Date of Most Recent Supplement to ILA				Amount	
Description: Construction of MPU facility within Moccasin alignment between Skye Canyon Park Drive and the Upper Las Vegas Wash.					
Contract Manager: Gina Venglass		Construction Mgr: TBD			Contractor: TBD
Phone Number: 702-229-6790					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$14,386,525	\$1,007,057	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	11/08/2018	01/23/2020	03/16/2020		
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Design is complete. Consultant began the Bidding process and is working through BLM Grant stipulations.					
Work to be Completed During Next Quarter: Complete the bidding process. Anticipate bid opening in January 2020.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared		11/21/2019
Project Title: Buckskin Avenue Storm Drain					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LLD10B13					
	Construction	LLD10B13					
Total ILA Amount (Design and Construction All Phases)					\$1,200,000		

DESIGN			Contract Number		LLD10B13	
Description: Buckskin Avenue Storm Drain - Local drainage project to alleviate flooding. Construction to include approximately 1,500 feet of 42-inch storm drain with associated collection inlets within an older historic neighborhood.						
Date of Original ILA			07/11/2013		Design ILA Amount \$0	
Date of Most Recent Supplement to ILA			11/09/2017			
Contract Manager:			Entity: City of Las Vegas		Consultant:	
Phone Number:						
	PreDesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	89%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design complete. Bid opening October 25, 2018 with Tand the apparent low bidder at \$1,197,454. NTP was issued March 25, 2019. Construction began with utility and RCP installation. Contractor has completed project. Project walk-through on August 8, 2019. Contractor has completed punch list. Begin project close out process						
Work to be Completed During Next Quarter: Contractor to complete the project close out process.						

CONSTRUCTION			Contract Number		LLD10B13
Project Name: Buckskin Avenue Storm Drain					
Date of Original ILA			07/11/2013	Construction ILA Amount	\$1,200,000
Date of Most Recent Supplement to ILA			11/09/2017		
Description: Buckskin Avenue Storm Drain - Local drainage project to alleviate flooding. Construction to include approximately 1,500 feet of 42-inch storm drain with associated collection inlets within an older historic neighborhood.					
Contract Manager: Dennis Moyer Phone Number: 702-229-6016		Construction Mgr: CLV		Contractor: Tand	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$1,200,000	\$0	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	07/11/2013	10/25/2018	02/12/2019	09/16/2019	
Bid Amount	\$1,197,454				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Design complete. Bid opening October 25, 2018 with Tand the apparent low bidder at \$1,197,454. NTP was issued March 25, 2019. Construction began with utility and RCP installation. Contractor has completed project. Project walk-through on August 8, 2019. Contractor has completed punch list. Begin project close out process					
Work to be Completed During Next Quarter: Contractor to complete the project close out process.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Las Vegas				Date Prepared	11/21/2019	
Project Title: Luning Drive Storm Drain					Review Period From	08/01/2019	
					Review Period To	10/31/2019	
Contract Numbers	Design	LLD19A18					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$0		

DESIGN			Contract Number			LLD19A18	
Description: Luning Drive Storm Drain - Local drainage project to alleviate flooding. Construction to include 2,000 LF of 48-Inch storm drain and associated Inlets collecting flow at Holly & Luning and routing to the CCRFCD facility in Vegas Drive.							
Date of Original ILA				07/12/2018		Design ILA Amount	
Date of Most Recent Supplement to ILA						\$0	
Contract Manager:			Entity: City of Las Vegas			Consultant:	
Phone Number:							
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0	
Percent Complete	0%	0%	0%	0%	0%	0%	
Scheduled Completion							
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: City and CCRFCD have reviewed the 30% plans with the City progressing toward 70% submittal. City is working to add RTC funding for roadway improvements. City working on 70% storm drain calculations.							
Work to be Completed During Next Quarter: Submit 70% plans that include RTC roadway improvements.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite				Date Prepared		11/21/2019
Project Title: Town Wash-Mesa Boulevard, El Dorado to Town Wash					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	MES01E17					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$539,583		

DESIGN			Contract Number		MES01E17	
Description: The Town Wash - Mesa Boulevard, El Dorado to Town Wash project consists of the design of approximately 2,200 linear feet of 12 feet wide concrete channel and approximately 500 linear feet of 12 feet by 7 feet reinforced concrete box.						
Date of Original ILA			09/14/2017		Design ILA Amount	
Date of Most Recent Supplement to ILA			11/14/2019		\$539,583	
Contract Manager: Travis Anderson Phone Number: 702-346-5237			Entity: City of Mesquite		Consultant: Atkins Global	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$422,988	\$116,595	\$0	\$0	\$0
Percent Complete	0%	75%	50%	0%	0%	0%
Scheduled Completion		09/30/2021	09/30/2021			
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Atkins has completed the work with Army Corp and is working on the 90% design						
Work to be Completed During Next Quarter: Continue to work on obtaining easement from private property owner. Continue to work on 90% design plans						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of Mesquite				Date Prepared	11/21/2019	
Project Title: Virgin River Flood Wall					Review Period From	08/01/2019	
					Review Period To	10/31/2019	
Contract Numbers	Design	MES04A15					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$1,433,903		

DESIGN				Contract Number		MES04A15	
Description: Virgin River Flood Wall consists of the design and construction of approximately 5,000 linear feet of floodwall / levee with below grade scour prtction. The project approach will include pre-design, design and construction activities.							
Date of Original ILA				11/12/2015		Design ILA Amount \$1,433,903	
Date of Most Recent Supplement to ILA				04/12/2018			
Contract Manager: Travis Anderson Phone Number: 702-346-5237			Entity: City of Mesquite			Consultant: Horrocks Engineers	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$208,278	\$886,060	\$157,630	\$18,680	\$163,255	\$0	
Percent Complete	100%	25%	20%	5%	0%	0%	
Scheduled Completion	06/30/2017	07/30/2020	07/30/2020	07/30/2020	07/30/2020		
Delay or Problem Areas/Resolution: We are still working with BLM to get all the permits for the geotechnical work and the overall floodwall easement. Work is proceeding really slow.							
Work Completed During Current Quarter: Discussions with BLM are starting to take place. The application process is proceeding. Horrocks is working with BLM on the Plan of Development submissions							
Work to be Completed During Next Quarter: Obtain the approval from BLM for additional geotechnical investigations. Have a field investigation with BLM to evaluate mitigation efforts. Horrocks to continue with ongoing design services.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Hollywood System, Dunes South DB to Centennial Parkway				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV03E13				
	Construction	NLV03H17	NLV03J19			
Total ILA Amount (Design and Construction All Phases)				\$35,425,972		

DESIGN		Contract Number		NLV03E13		
Description: This work consists of installing reinforced concrete box structure within Hollywood Boulevard from Las Vegas Boulevard to Centennial Parkway, and an open channel system on Nellis Air Force Base to the future Dunes South Detention Basin site.						
Date of Original ILA		10/10/2013		Design ILA Amount	\$2,706,972	
Date of Most Recent Supplement to ILA		03/14/2019				
Contract Manager: Tom Brady Phone Number: 633-1227		Entity: City of North Las Vegas		Consultant: Louis Berger Group		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$2,040,000	\$10,000	\$656,972	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/01/2019	12/31/2018	03/01/2019		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Bid evaluations were completed in 8/19/2019 and Council awarded the construction contract on 9/3/2019. The conditional Notice to Proceed was issued on 9/26/2019 and a Pre-construction Meeting was held on 10/21/2019. Submittal reviews began.						
Work to be Completed During Next Quarter: The shop drawings/submittal reviews will continue. Anticipate issuance of a Notice to Proceed with construction on 12/2/2019.						

CONSTRUCTION		Contract Number		NLV03H17	
Project Name: Hollywood System, Dunes S DB to Centennial Pkwy-Phase I					
Date of Original ILA			11/09/2017		Construction ILA Amount \$13,109,000
Date of Most Recent Supplement to ILA			11/08/2018		
Description: This work consists of installing reinforced concrete box structure within Hollywood Boulevard from Las Vegas Boulevard to Centennial Parkway.					
Contract Manager: Tom Brady Phone Number: 633-1227			Construction Mgr: John Fitch		Contractor: TAB
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$12,290,000	\$819,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Blds Open	Const Start	Const End	
	11/09/2017	05/09/2018	09/17/2018	12/31/2019	
Bid Amount	\$11,164,234				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Finished drop Inlets, RCP, and RCB placement at Azure Avenue and Shatz Street and paved this Intersection. Completed confluence structure at El Campo Grande and Hollywood.					
Work to be Completed During Next Quarter: Continue project and antipdate completing construction.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Hollywood System, Dunes South DB to Centennial Parkway				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV03E13				
	Construction	NLV03H17	NLV03J19			
Total ILA Amount (Design and Construction All Phases)				\$35,425,972		

CONSTRUCTION			Contract Number	NLV03J19	
Project Name: Hollywood System, Phase II, NAFB Reach					
Date of Original ILA			05/23/2019	Construction ILA Amount	\$19,610,000
Date of Most Recent Supplement to ILA					
Description: Construct the Range Wash – Hollywood System, Phase II, Nellis Air Force Base Reach (NAFB) Project. Work includes approximately 1.6 miles of storm drain and open channel improvements beginning on Hollywood Boulevard approximately 420 feet north of Las Vegas Boulevard and ending on NAFB south of Munitions Road, and other appurtenances associated with an urban flood control facility.					
Contract Manager: Tom Brady Phone Number: 633-1227		Construction Mgr: Tom Brady		Contractor: Fisher Sand & Gravel	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$18,500,000	\$1,110,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/23/2019	07/24/2019			
Bld Amount	\$15,992,992				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Council awarded construction contract on 9/3/2019, and the Conditional Notice to Proceed was issued on 9/26/2019. The pre-construction conference was held on 10/21/2019. Shop drawing/submittal reviews began.					
Work to be Completed During Next Quarter: Anticipate issuance of Final Notice to Proceed for construction on 12/2/2019.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Range Wash - Ann Branch				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV03F17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,081,889		

DESIGN			Contract Number		NLV03F17	
Description: Design of storm drain facilities along Tropical Parkway, Mount Hood, and Ann Road. Identified in the MPU as RWAN 0050, and RWAN 0000.						
Date of Original ILA			03/09/2017		Design ILA Amount	\$1,081,889
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Allan Fajardo Phone Number: 633-2044		Entity: City of North Las Vegas		Consultant: Louis Berger Group		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$821,889	\$10,000	\$250,000	\$0	\$0
Percent Complete	0%	96%	100%	100%	0%	0%
Scheduled Completion		12/31/2019	06/30/2018	10/31/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Presented to TAC, CAC, and CCRFCD Board for construction funding approval and ILC. Released final comments.						
Work to be Completed During Next Quarter: Present project to TAC, CAC & CCRFCD for funding consideration, complete pre-final review and advertise for bid.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Hollywood System, Centennial Pkwy-Speedway #2 DB				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV03G17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,586,850		

DESIGN			Contract Number		NLV03G17	
Description: This project includes the design, right-of-way acquisition and environmental mitigation for the Hollywood System from Centennial Parkway to Speedway #2 Detention Basin Identified In the 2013 Master Plan Update as Structures Nos. RWHW 0300, 0355, 0369, 0410 and 0412. The Improvements Include pipes, channels, dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters.						
Date of Original ILA			03/09/2017		Design ILA Amount	\$1,586,850
Date of Most Recent Supplement to ILA			10/11/2018			
Contract Manager: Cliff Moss Phone Number: 633-1904		Entity: City of North Las Vegas		Consultant: Stantec		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,069,725	\$10,000	\$507,125	\$0	\$0
Percent Complete	0%	95%	85%	85%	0%	0%
Scheduled Completion		06/30/2022	06/30/2022	06/30/2022		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: The notice of construction was submitted to the Nevada Division of Water Resources (NDWR). The basin was deemed to be a significant hazard so a dam breach study was required. A dam breach study was prepared and submitted to NDWR for review.						
Work to be Completed During Next Quarter: Complete the dam safety permit for Speedway #2 Basin. Prepare presentations for Technical Advisory Committee, Citizens Advisory Committee and CCRFCD Board. Complete the final plans and specifications.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Range Wash - Ann Branch, Phase I				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design					
	Construction	NLV03I18				
Total ILA Amount (Design and Construction All Phases)				\$2,668,000		

CONSTRUCTION			Contract Number	NLV03I18		
Project Name: Range Wash - Ann Branch, Phase I						
Date of Original ILA			02/08/2018	Construction ILA Amount	\$2,668,000	
Date of Most Recent Supplement to ILA						
Description: Construct four lane arterial roadway improvements along Tropical Parkway and Nicco Way to Hollywood Boulevard, and along Hollywood Boulevard from Tropical Parkway to Speed Way Boulevard. Project includes and RCB storm drain system, storm & water improvements, utility relocation, and other appurtenances as needed.						
Contract Manager: David Tanner		Construction Mgr: David Tanner		Contractor: Las Vegas Paving		
Phone Number: 633-2673						
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other		
	\$2,470,000	\$198,000	\$0	\$0		
Scheduled Completion Dates	Project Funded	Blds Open	Const Start	Const End		
	02/08/2018	05/16/2018	07/02/2018			
Bid Amount	\$9,789,090					
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Completed construction of improvements on Hollywood.						
Work to be Completed During Next Quarter: Address punch list items. Begin project close-out.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Range Wash - Ann Branch, Phase II				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design					
	Construction	NLV03K19				
Total ILA Amount (Design and Construction All Phases)				\$7,697,245		

CONSTRUCTION			Contract Number		NLV03K19
Project Name: Range Wash - Ann Branch, Phase II					
Date of Original ILA			09/12/2019	Construction ILA Amount	\$7,697,245
Date of Most Recent Supplement to ILA					
Description: Construction of RCB in Ann Rd from Hollywood Blvd to Mt Hood St and then north on Mt Hood St to approximately 300 feet south of Tropical Pkwy. Work includes RCB (9'x6' to 12'x7'), RCP laterals, drop inlets, manholes, transition structures, utility relocations, and pavement replacement.					
Contract Manager:		Construction Mgr:		Contractor:	
Phone Number:					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$7,118,510	\$578,735	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/12/2019	12/03/2019			
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Finalized plans and prepared bid package.					
Work to be Completed During Next Quarter: Bid opening					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Gowan Outfall, Alexander Rd - Decatur to Simmons Street				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV04K17				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,931,156		

DESIGN			Contract Number		NLV04K17	
Description: This interlocal contract applies to design and environmental mitigation of 8,515 total feet of various sized storm drain within Alexander Road between Decatur Boulevard and Simmons Street. Specifically, the system is comprised of 2,700 feet of twin 12 foot by 8 foot Reinforced Concrete Box (RCB) from Decatur Boulevard east, followed by 5,300 feet of twin 14 foot by 8 foot RCBs and completed with 515 feet of a single 16 foot by 8 foot RCB.						
Date of Original ILA			02/09/2017		Design ILA Amount	\$1,931,156
Date of Most Recent Supplement to ILA			06/14/2018			
Contract Manager: Robert Huggins Phone Number: 633-2003		Entity: City of North Las Vegas		Consultant: CH2M		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,921,156	\$10,000	\$0	\$0	\$0
Percent Complete	0%	40%	40%	0%	0%	0%
Scheduled Completion		05/30/2020	05/30/2020			
Delay or Problem Areas/Resolution: The number of existing utilities on the Alexander corridor have caused problems & delays. Additional work, and possible TCE's, at the downstream open channel along Red Coach alignment will delay the project.						
Work Completed During Current Quarter: 70% submittal with additional scope of work has been received and is being reviewed.						
Work to be Completed During Next Quarter: Provide comments to consultant for 70% submittal and work towards 90% submittal.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas				Date Prepared		11/21/2019
Project Title: Vandenberg North Detention Basin & Outfall					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	NLV09E11					
	Construction	CLA28D18					
Total ILA Amount (Design and Construction All Phases)					\$5,299,770		

DESIGN			Contract Number			NLV09E11	
Description: This project includes a 290 acre-foot detention basin and spillway located at Centennial and Pecos with associated collection channels extending east of the basin, 24" reinforced concrete outfall pipe in Pecos to Centennial and 8' X 7' reinforced concrete box culvert from approx. 700 feet north of Azure to Tropical.							
Date of Original ILA				04/14/2011		Design ILA Amount	
Date of Most Recent Supplement to ILA				08/08/2019		\$1,534,770	
Contract Manager: Tom Brady Phone Number: 633-1227			Entity: City of North Las Vegas			Consultant: Atkins	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$123,326	\$1,220,000	\$126,770	\$64,674	\$0	\$0	
Percent Complete	100%	100%	100%	100%	0%	0%	
Scheduled Completion	11/12/2015	08/31/2019	07/13/2017	08/31/2019			
Delay or Problem Areas/Resolution: The BLM land grant application processing was delayed by a year due to internal BLM process, coordination and mapping Issues. Final paperwork received July 2019.							
Work Completed During Current Quarter: RFCD approved construction funding & authorized additional funding for BLM required tortoise fees. Received 100% docs In August 2019. Atkins began Incorporating comments Into final set.							
Work to be Completed During Next Quarter: Complete incorporating comments & submit 100%. Advertise for construction & hold bid opening.							

CONSTRUCTION		Contract Number		CLA28D18	
Project Name: Vandenberg North DB, Collection & Outfall, Phase I					
Date of Original ILA		12/13/2018		Construction ILA Amount	
Date of Most Recent Supplement to ILA				\$3,765,000	
Description: Construction of first phase of Vandenberg North Collection facilities, consisting of 1200 feet of 18'x8' RCB (to be capped in Interim) in Pecos Road south of the CC215/Pecos Road Interchange. This phase was implemented so ongoing roadway work in Pecos and storm drain can be installed simultaneously.					
Contract Manager: Blair Lecker		Construction Mgr: CMWorks		Contractor: Las Vegas Paving	
Phone Number: 702.455.6331					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$3,391,000	\$374,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	12/13/2018	02/12/2019	02/05/2019		
Bid Amount	\$3,288,397				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Majority of 18'x8' RCB has been installed in Pecos Rd. Short segment remains to be completed at upstream end to be completed when traffic control shifts to west side of Pecos.					
Work to be Completed During Next Quarter: Finish installation of 18'x8' RCB.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas				Date Prepared		11/21/2019
Project Title: Beltway Detention Basin and Channel					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	NLV09I13					
	Construction	NLV09J19					
Total ILA Amount (Design and Construction All Phases)					\$17,526,926		

DESIGN			Contract Number		NLV09I13	
Description: The current interlocal contract for \$642,817 funds preliminary design, right of way and environmental mitigation for the Beltway Detention Basin and Channel. The basic improvements shall consist of flood control facilities including pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals, and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance.						
Date of Original ILA			10/10/2013		Design ILA Amount	
Date of Most Recent Supplement to ILA			06/14/2018		\$1,334,000	
Contract Manager: Rob Huggins			Entity: City of North Las Vegas		Consultant: Atkins North America	
Phone Number: 633-2003						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$924,000	\$10,000	\$400,000	\$0	\$0
Percent Complete	40%	90%	90%	100%	0%	0%
Scheduled Completion	10/15/2016	12/31/2019	12/31/2019	08/01/2019		
Delay or Problem Areas/Resolution: Project has been delayed by the revision of soil classifications, and a review of the need for the project at the 70% level. The acquisition of R/W has also substantially delayed the project.						
Work Completed During Current Quarter: All R/W has been obtained.						
Work to be Completed During Next Quarter: The plan for November/December/January is to review 100% submittal and advertise for construction.						

CONSTRUCTION		Contract Number		NLV09J19	
Project Name: Beltway Detention Basin, Collection and Outfall					
Date of Original ILA			05/23/2019		Construction ILA Amount
Date of Most Recent Supplement to ILA					
Description: Construct the Beltway Detention Basin, Collection and Outfall project. Improvements consist of flood water facilities including Basin, pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance.					
Contract Manager: Robert Huggins			Construction Mgr:		Contractor:
Phone Number: 633-2003					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$15,132,926	\$1,060,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/23/2019				
Bid Amount	\$0				
Delay or Problem Areas/Resolution: Project has been delayed by the revision of soil classifications, and a review of the need for the project at the 70% level. The acquisition of R/W has also substantially delayed the project.					
Work Completed During Current Quarter: Construction Funding Presentation was given, and the Construction ILC were approved the 5/23/19 Board Meeting.					
Work to be Completed During Next Quarter: Anticipate advertising for public bidding in the future.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Vandenberg North DB, Collection & Outfall, Phase II				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design					
	Construction	NLV09K19				
Total ILA Amount (Design and Construction All Phases)				\$30,499,000		

CONSTRUCTION			Contract Number	NLV09K19	
Project Name: Vandenberg North DB, Collection & Outfall, Phase II					
Date of Original ILA			08/08/2019	Construction ILA Amount	\$30,499,000
Date of Most Recent Supplement to ILA					
Description: Construction of Vandenberg North Detention Basin, Collection Channel extending east of the basin, and RCB storm drains in Pecos Road, extending from the VA hospital south to Tropical Parkway.					
Contract Manager: Tom Brady		Construction Mgr:		Contractor:	
Phone Number: 633-1227					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$28,504,000	\$1,995,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/08/2019				
Bid Amount	\$0				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Construction funding approved. 100% documents received for review and comment. Began preparation of bid documents.					
Work to be Completed During Next Quarter: Anticipate completion of bid documents. Advertise for bids & bid opening.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Las Vegas Wash Cartier Channel				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV10L19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$698,289		

DESIGN			Contract Number		NLV10L19	
Description: Proposed improvements include design of 10'x5' RCB and associated collection facilities along Las Vegas Blvd from Lake Mead Blvd to Cartier Ave and along Cartier Channel to Las Vegas Wash.						
Date of Original ILA			10/10/2019		Design ILA Amount	\$698,289
Date of Most Recent Supplement to ILA						
Contract Manager: Rob Huggins		Entity: City of North Las Vegas		Consultant: CA Group		
Phone Number: (702) 633-2003						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$676,289	\$2,000	\$20,000	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Finalize scope and kickoff						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas				Date Prepared		11/21/2019
Project Title: Fifth Street Collector, Centennial Pkwy to Deer Springs Way					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers		Design	NLV17C16				
		Construction	NLV17D18				
Total ILA Amount (Design and Construction All Phases)					\$6,142,079		

DESIGN			Contract Number			NLV17C16	
Description: To design approximately 2,600 linear feet of storm drain within North 5th street between Centennial Parkway and Deer Springs Way.							
Date of Original ILA				11/10/2016		Design ILA Amount	\$726,079
Date of Most Recent Supplement to ILA				06/14/2018			
Contract Manager: Allan Fajardo Phone Number: 633-2044			Entity: City of North Las Vegas			Consultant: VTN	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$456,991	\$10,000	\$259,088	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		01/04/2019	04/12/2018	07/31/2018			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Project was advertised for bid and the bid was Construction contract was awarded to Las Vegas Paving at the 4/17/2019 NLV Council Meeting.							
Work to be Completed During Next Quarter: All future status reports will be under the construction contract. The design contract will be kept active for construction submittals and questions.							

CONSTRUCTION		Contract Number		NLV17D18	
Project Name: Fifth St Collector, Centennial Pkwy to Deer Spgs Way					
Date of Original ILA		09/13/2018		Construction ILA	
Date of Most Recent Supplement to ILA		05/23/2019		Amount	
				\$5,416,000	
Description: To construct approximately 2,600 linear feet of storm drain within North 5th street between Centennial Parkway and Deer Springs Way.					
Contract Manager: Tom Brady		Construction Mgr: John Fitch		Contractor: Las Vegas Paving	
Phone Number: 633-1227					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$4,950,000	\$466,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/13/2018	02/05/2019	08/12/2019		
Bid Amount	\$4,697,385				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: A Notice to Proceed for construction was Issued on August 12, 2019. Project was deemed substantially complete on October 29, 2019.					
Work to be Completed During Next Quarter: Address and complete punch list items. Close - out construction and Issue a Notice of Completion.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	City of North Las Vegas			Date Prepared	11/21/2019	
Project Title: Carey-Lake Mead DB Outfall Modification				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	NLV19A19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$100,000		

DESIGN				Contract Number		NLV19A19
Description: The proposed improvements include design of a 48" RCP outfall from the existing Carey-Lake Mead Detention Basin to connect to an existing storm drain in the Carey/Simmons Intersection.						
Date of Original ILA				10/10/2019	Design ILA Amount	\$100,000
Date of Most Recent Supplement to ILA						
Contract Manager:		Entity: City of North Las Vegas		Consultant:		
Phone Number:						
	Pre-design	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$100,000	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter:						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared	11/21/2019	
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY					Review Period From	08/01/2019	
					Review Period To	10/31/2019	
Contract Numbers	Design	CLA04E99					
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16		
Total ILA Amount (Design and Construction All Phases)					\$18,511,613		

DESIGN			Contract Number		CLA04E99	
Description:						
Date of Original ILA			08/12/1999		Design ILA Amount	
Date of Most Recent Supplement to ILA			06/14/2018		\$2,980,000	
Contract Manager:			Entity: Clark County		Consultant:	
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,877,500	\$339,000	\$741,500	\$22,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter:						

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA04E99				
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16	
Total ILA Amount (Design and Construction All Phases)				\$18,511,613		

CONSTRUCTION		Contract Number		CLA04J03	
Project Name: Flamingo Wash, Algonquin Dr to Maryland Parkway					
Date of Original ILA		10/10/2002		Construction ILA	
Date of Most Recent Supplement to ILA		12/13/2007		Amount	
				\$3,708,620	
Description: Construct rectangular concrete lined channel from Algonquin to Maryland Parkway, and construct storm drain across the Boulevard Mall parking lot and through Algonquin. CCPW Project No. F990813; Bid No. 5567-04 w/Meadow Valley Contractors					
Contract Manager: Bruce Torrey		Construction Mgr: CCPW		Contractor: Meadow Valley	
Phone Number: 455-6046					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$3,573,638	\$134,982	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/11/2003	06/29/2004	11/08/2004	10/25/2005	
Bid Amount	\$3,523,534				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter:					
Work to be Completed During Next Quarter: CONSTRUCTION CONTRACT #CLA04J03 CLOSED 12.13.07.					

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA04E99				
	Construction	CLA04I01	CLA04J03	CLA04R08	CLA04W16	
Total ILA Amount (Design and Construction All Phases)				\$18,511,613		

CONSTRUCTION			Contract Number	CLA04W16	
Project Name: Flamingo Wash, Eastern Avenue					
Date of Original ILA		05/19/2016	Construction ILA	\$1,517,000	
Date of Most Recent Supplement to ILA		06/13/2019	Amount		
Description:					
Contract Manager: Luis Lavayen		Construction Mgr: CCPW		Contractor: TAND, Inc.	
Phone Number: 702-455-6048					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$1,315,000	\$202,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	05/19/2016	11/17/2017	07/16/2018	09/01/2018	
Bid Amount	\$1,313,020				
Delay or Problem Areas/Resolution: Received an extra work claim from the contractor on 4.16.19.					
Work Completed During Current Quarter: 7.9.19 Construction Manager Jimmy Floyd is scheduling a meeting with Contractor to settle extra work claim.					
Work to be Completed During Next Quarter: Work with Contractor over claim.					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Flamingo Wash, Maryland Pkwy to Palos Verdes Street				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA04Y19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$535,000		

DESIGN			Contract Number		CLA04Y19	
Description: This project includes open channel improvements from Maryland Parkway to Cambridge and from Swenson Street to Palos Verdes						
Date of Original ILA			04/11/2019		Design ILA Amount	\$535,000
Date of Most Recent Supplement to ILA						
Contract Manager: Bryan Osborne		Entity: Clark County		Consultant: WSP		
Phone Number: 702-455-6127						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$500,000	\$15,000	\$0	\$20,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Selected Consultant, kick off meeting 10/18/19						
Work to be Completed During Next Quarter: Begin Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared		11/21/2019
Project Title: Duck Creek, Las Vegas Boulevard					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	CLA08R13					
	Construction	CLA08T14					
Total ILA Amount (Design and Construction All Phases)					\$7,885,000		

DESIGN			Contract Number		CLA08R13	
Description: This project consists of reinforced concrete box culvert ranging in size from 10' x 8' to 16' x 7' in Las Vegas Boulevard extending from Starr Avenue to St Rose Pkwy. CCPW #FCLA08R						
Date of Original ILA			09/12/2013		Design ILA Amount	\$485,000
Date of Most Recent Supplement to ILA			11/08/2018			
Contract Manager: Spring Dineen Phone Number: 702-455-6074			Entity: Clark County		Consultant: GCW	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$463,000	\$0	\$22,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		02/15/2015	02/15/2015	02/15/2015		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Project close out						

CONSTRUCTION			Contract Number		CLA08T14
Project Name: Duck Creek, Las Vegas Boulevard					
Date of Original ILA		09/11/2014	Construction ILA Amount		\$7,400,000
Date of Most Recent Supplement to ILA		05/23/2019			
Description: This project consists of reinforced concrete box culverts ranging in size from 10' x 8' to 16' x 7' in Las Vegas Boulevard from Starr Avenue to St Rose Pkwy. CCPW #FCLA08T					
Contract Manager: Robert McNamara Phone Number: 702-455-6047		Construction Mgr: URS Consultants, Inc		Contractor: Las Vegas Paving Corporation	
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$6,700,000	\$700,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	09/11/2014	10/14/2016	04/03/2017	06/01/2018	
Bid Amount	\$30,073,424				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Continue construction close out					
Work to be Completed During Next Quarter: Finalize project close out					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared		11/21/2019
Project Title: Silverado Ranch Detention Basin and Outfall Facilities					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	CLA08S13					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$1,370,000		

DESIGN			Contract Number		CLA08S13	
Description: This project includes a 170 acre foot detention basin located south of Silverado Ranch Boulevard and west of Arville Street, 14' x 8' reinforced concrete box culvert inflow facility in Le Baron Avenue from detention basin to Decatur Boulevard, and 72" reinforced concrete pipe outlet extending from the detention basin to & along Silverado Ranch Boulevard. CCPW #FCLA08S						
Date of Original ILA			09/12/2013		Design ILA Amount	
Date of Most Recent Supplement to ILA			09/08/2016		\$1,370,000	
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043			Entity: Clark County		Consultant: Westwood	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,248,000	\$81,000	\$31,000	\$0	\$10,000
Percent Complete	0%	90%	0%	0%	0%	0%
Scheduled Completion		12/01/2019	12/01/2019	12/01/2019		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Continued design						
Work to be Completed During Next Quarter: Continue design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Flamingo Wash, Industrial Road to Hotel Rio Drive				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA10F10				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$46,000		

DESIGN			Contract Number		CLA10F10	
Description: This project consists of channel improvements from Industrial Road to Hotel Rio Drive. CCPW #FCLA10F						
Date of Original ILA			04/08/2010		Design ILA Amount	\$46,000
Date of Most Recent Supplement to ILA			06/11/2015			
Contract Manager: Bob Leuck Phone Number: 702-455-6015		Entity: Clark County		Consultant: TBD		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$32,000	\$3,500	\$10,500	\$0	\$0
Percent Complete	0%	15%	0%	50%	0%	0%
Scheduled Completion		09/15/2020	09/15/2020	09/15/2020		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Project was originally being worked on by In-house staff. Due to lack of staffing, project will go out to consultant.						
Work to be Completed During Next Quarter: Interview and hire consultant to complete design.						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Airport Channel - Naples				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA10H13				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,200,000		

DESIGN			Contract Number		CLA10H13	
Description: This project consists of open channel improvements from Harmon Avenue to Tropicana Avenue. CCPW #FCLA10H						
Date of Original ILA			09/12/2013		Design ILA Amount	\$1,200,000
Date of Most Recent Supplement to ILA			06/13/2019			
Contract Manager: Kathleen Kingston Phone Number: 702-455-6043		Entity: Clark County		Consultant: Atkins		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,151,000	\$47,000	\$2,000	\$0	\$0
Percent Complete	0%	30%	0%	100%	0%	0%
Scheduled Completion		04/01/2020	04/01/2020	04/01/2020		
Delay or Problem Areas/Resolution: Need environmental permits						
Work Completed During Current Quarter: Design. Work with CCDOA for MOU for ROW						
Work to be Completed During Next Quarter: Determine whether we can increase the outflow from the peaking basin and decrease the footprint of the basin						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Wagon Trail Chnl, Sunset Rd to Teco Avenue				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA10I19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$318,800		

DESIGN			Contract Number		CLA10I19	
Description: This project includes a 10 ft x 6 ft. reinforced concrete box culvert in Procyon Street extending from Sunset Road to Teco Avenue.						
Date of Original ILA			04/11/2019		Design ILA Amount	\$318,800
Date of Most Recent Supplement to ILA						
Contract Manager: Bryan Osborne		Entity: Clark County		Consultant: Westwood		
Phone Number: 702-455-6127						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$130,200	\$15,000	\$173,600	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion		02/01/2021	02/01/2021	02/01/2021		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Select Consultant - Begin Design						
Work to be Completed During Next Quarter: Begin Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared		11/21/2019
Project Title: LVW Sloan-Bonanza, Flam W below Nellis					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	CLA15C09	CLA15D12				
	Construction	CLA15E13					
Total ILA Amount (Design and Construction All Phases)					\$90,699,555		

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

DESIGN			Contract Number		CLA15D12	
Description: LVMD 0883 through 1121. Open channel for Las Vegas Wash from its confluence with the Sloan Channel thru the Desert Rose Golf Course and upstream to Bonanza, including new bridge at Sahara. County is lead entity with CLV funds and support and some NLV funds.						
Date of Original ILA			06/14/2012		Design ILA Amount	\$6,322,000
Date of Most Recent Supplement to ILA			06/13/2019			
Contract Manager: Mona Stammetti Phone Number: (702) 455-6077			Entity: Clark County		Consultant: GC Wallace, Inc.	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$5,446,000	\$220,000	\$22,000	\$284,000	\$350,000
Percent Complete	0%	100%	100%	100%	60%	0%
Scheduled Completion		06/15/2014	12/15/2013	06/15/2014	12/15/2015	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: LOMR to be effective August 1, 2019						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: LVW Sloan-Bonanza, Flam W below Nellis				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA15C09	CLA15D12			
	Construction	CLA15E13				
Total ILA Amount (Design and Construction All Phases)				\$90,699,555		

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Blue Diamond Wash, Arville Street to I-15				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA16019				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$635,000		

DESIGN			Contract Number		CLA16019	
Description: This project includes a 72 inch diameter reinforced concrete pipe storm drain in Robindale Road from Arville Street to I-15						
Date of Original ILA			04/11/2019		Design ILA Amount	\$635,000
Date of Most Recent Supplement to ILA			10/10/2019			
Contract Manager: Bryan Osborne		Entity: Clark County		Consultant: Westwood		
Phone Number: 702-455-6127						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$550,000	\$15,000	\$50,000	\$20,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion		02/01/2021	02/01/2021		02/01/2021	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Select consultant						
Work to be Completed During Next Quarter: Begin Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County				Date Prepared		11/21/2019
Project Title: Orchard Detention Basin					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	CLA21A00					
	Construction	CLA21B12					
Total ILA Amount (Design and Construction All Phases)					\$6,729,586		

DESIGN			Contract Number		CLA21A00	
Description: Soil cement lined levee that will extend south from the Linden Avenue alignment to Charleston Boulevard along the base of Sunrise Mountain. This facility will collect flows draining east off the mountain and convey them south to the Orchard Detention Basin located south of Charleston Boulevard. CCPW#F000714 Id 690						
Date of Original ILA			07/13/2000		Design ILA Amount	\$1,799,700
Date of Most Recent Supplement to ILA			02/08/2018			
Contract Manager: Mona Stammetti Phone Number: 702-455-6077		Entity: Clark County			Consultant: WSP	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,073,000	\$251,900	\$448,000	\$0	\$26,800
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion		06/15/2020	06/15/2020	06/15/2020		
Delay or Problem Areas/Resolution: Need BLM ROW						
Work Completed During Current Quarter: Design						
Work to be Completed During Next Quarter: Continue design.						

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Jim McGaughey DB, Collection Basin and Outfall				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA36A18				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$3,382,870		

DESIGN			Contract Number		CLA36A18	
Description: Proposed improvements to include an 88-acre-foot detention basin located south of Owens Avenue and west of Los Feliz Street. 8-feet by 6-feet and 6-feet by 6-feet reinforced concrete box inflow facilities from just north of Owens Avenue to the detention basin, a concrete inflow channel, spillway and 24-inches to 48-inches reinforced concrete pipe outfall from the detention basin to Hollywood Blvd.						
Date of Original ILA			06/14/2018		Design ILA Amount	\$3,382,870
Date of Most Recent Supplement to ILA			07/11/2019			
Contract Manager: Richard Robinson Phone Number: 702-455-6921		Entity: Clark County		Consultant: CH2M Hill		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$1,382,870	\$0	\$2,000,000	\$0	\$0
Percent Complete	0%	15%	0%	0%	0%	0%
Scheduled Completion		04/01/2020				
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: awarded contract, met with CCSD. Completed access agreement with CCSD.						
Work to be Completed During Next Quarter: Continue Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County			Date Prepared	11/21/2019	
Project Title: Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	CLA39A19				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$453,000		

DESIGN			Contract Number		CLA39A19	
Description: This project included reinforced concrete box culverts of varying sizes and concrete open channel along Duc Creek/Blue Diamond Wash extending from Bermuda Road to Las Vegas Blvd.						
Date of Original ILA			04/11/2019		Design ILA Amount	\$453,000
Date of Most Recent Supplement to ILA						
Contract Manager: Ryan Belsick Phone Number: 702-455-6140		Entity: Clark County		Consultant: Stantec		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$400,000	\$15,000	\$18,000	\$20,000	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion		07/01/2020	07/01/2020	07/01/2020	07/01/2020	
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Consultant Selection						
Work to be Completed During Next Quarter: Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	11/21/2019	
Project Title: Windmill Wash Detention Basin Expansion				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	BUN01D11				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$880,000		

DESIGN			Contract Number		BUN01D11	
Description: This project consists of the expansion of the existing Windmill Wash Detention Basin from 522 acre feet to 887 acre feet. CCPW Windmill Wash Detention Basin Expansion #FBUN01D ID 746						
Date of Original ILA			02/10/2011		Design ILA Amount	\$880,000
Date of Most Recent Supplement to ILA			10/11/2018			
Contract Manager: Richard Robinson Phone Number: 702-455-6921		Entity: Clark County Outlying		Consultant: Stanley Consultants, Inc.		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$656,000	\$179,000	\$41,000	\$0	\$4,000
Percent Complete	0%	100%	0%	0%	0%	0%
Scheduled Completion		11/01/2018	11/01/2018	11/01/2018		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter: Levee Design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	11/21/2019	
Project Title: Goodsprings - Phase I				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	GSP01B10				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$83,400		

DESIGN				Contract Number		GSP01B10
Description: Provide legal description of one parcel for flood control facilities in the Goodsprings system for a riprap channel in Pacific Street and Revere Street discharging to the natural watercourse on the north side of Goodsprings. CCPW Goodsprings - Phase I #FGSP01B						
Date of Original ILA				03/11/2010	Design ILA Amount	\$83,400
Date of Most Recent Supplement to ILA				04/13/2017		
Contract Manager: Timothy Piparo Phone Number: 702-455-6339		Entity: Clark County Outlying		Consultant: CCPW		
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$25,400	\$500	\$57,500	\$0	\$0
Percent Complete	0%	70%	0%	100%	0%	0%
Scheduled Completion		01/01/2021	01/01/2021	01/01/2021		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Design						
Work to be Completed During Next Quarter: Continue design						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying				Date Prepared		11/21/2019
Project Title: SR 163 at Casino Drive					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	LAU04A08					
	Construction	LAU04B17					
Total ILA Amount (Design and Construction All Phases)					\$2,778,500		

DESIGN			Contract Number		LAU04A08	
Description: This project consists of an RCB under Casino Drive, and the first part was included in the RTC's Casino Drive, Harrahs Hotel to SR 163 project(R064L07) project. The pipe will now be connected to the upstream existing storm drain. CCPW SR 163 at Casino Drive #FLAU04A Id 755						
Date of Original ILA			10/09/2008		Design ILA Amount	\$528,500
Date of Most Recent Supplement to ILA			03/14/2019			
Contract Manager: Louise Steeps Phone Number: 702-455-6216			Entity: Clark County Outlying		Consultant: G.C. Wallace, Inc.	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$391,500	\$125,500	\$11,500	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		03/01/2017	03/01/2017	03/01/2017		
Delay or Problem Areas/Resolution: Determination of the high water mark must be made before the State of Nevada will grant right-of-occupancy.						
Work Completed During Current Quarter: Bid award 3/5/19 MNTP 4/4/19						
Work to be Completed During Next Quarter: Begin Construction						

CONSTRUCTION				Contract Number		LAU04B17	
Project Name: SR 163 at Casino Drive							
Date of Original ILA				07/13/2017		Construction ILA	
Date of Most Recent Supplement to ILA				03/14/2019		Amount	
\$2,250,000							
Description: Construct a storm drain at SR 163 at Casino Drive to convey flows to the Colorado River. SR 163 at Casino Drive #FLAU04B							
Contract Manager: Dan Erickson			Construction Mgr: Jimmy Floyd			Contractor: Las Vegas Paving	
Phone Number: 702-455-6046							
Interlocal Agreement Amount		Construction		Construction Mgmt		Environmental	
		\$2,065,000		\$185,000		\$0	
Scheduled Completion Dates		Project Funded		Blds Open		Const Start	
		07/13/2017		01/18/2019		07/22/2019	
Bid Amount		\$1,790,675					
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Bid award 3/5/19 MNTP 4/4/19							
Work to be Completed During Next Quarter: Begin Construction.							

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying				Date Prepared		11/21/2019
Project Title: Muddy River West Levee, Moapa Valley					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	MOA01B89					
	Construction	MOA01G11					
Total ILA Amount (Design and Construction All Phases)					\$29,294,909		

DESIGN				Contract Number		MOA01B89	
Description: Perform sufficient design to establish right-of-way, perform right-of-way engineering, appraisals, and acquisition for Muddy River, Lewis to Cooper. Concrete channel at Cooper Bridge, gabion channelization both downstream and upstream. CCPW#F890519 Exp 06/15							
Date of Original ILA				05/11/1989		Design ILA Amount	\$13,501,000
Date of Most Recent Supplement to ILA				01/12/2017			
Contract Manager: Bob Leuck Phone Number: 702-455-6015			Entity: Clark County Outlying			Consultant: G.C. Wallace	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$2,448,000	\$132,500	\$10,811,200	\$42,500	\$66,800	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		06/15/2012	05/01/2011	09/06/2011			
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Addressing FEMA comments.							
Work to be Completed During Next Quarter:							

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying				Date Prepared		11/21/2019
Project Title: Muddy River Logandale Levee					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	MOA01F10					
	Construction	MOA01H15					
Total ILA Amount (Design and Construction All Phases)					\$10,253,000		

DESIGN			Contract Number			MOA01F10	
Description: Design of flood control facilities in the Muddy River and Tributaries system for Muddy River Logandale Levee. Completed project will remove flood zone in Logandale originating from breakout flows from the Muddy River. CCPW Muddy River Logandale Levee #FMOA01F							
Date of Original ILA				03/11/2010		Design ILA Amount	
Date of Most Recent Supplement to ILA				03/14/2019		\$1,753,000	
Contract Manager: Bob Leuck Phone Number: 702-455-6015			Entity: Clark County Outlying			Consultant: GC Wallace	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other	
ILA Amount	\$0	\$964,690	\$76,905	\$565,975	\$145,430	\$0	
Percent Complete	0%	100%	100%	100%	80%	0%	
Scheduled Completion		12/15/2014	12/15/2014	12/15/2014	06/01/2019		
Delay or Problem Areas/Resolution:							
Work Completed During Current Quarter: Submitted LOMR to FEMA							
Work to be Completed During Next Quarter: Pending LOMR							

CONSTRUCTION		Contract Number		MOA01H15
Project Name: Muddy River Logandale Levee				
Date of Original ILA		01/08/2015	Construction ILA	\$8,500,000
Date of Most Recent Supplement to ILA		02/08/2018	Amount	
Description: MRLL 0001, 0013, and 0038 – This project consists of the reconstruction of an existing levee beginning at Wells Siding and extending south along the east side of the Union Pacific Railroad alignment to just north of Waite Avenue alignment. CCPW #FMOA01F				
Contract Manager: Robert McNamara Phone Number: 702-455-6616		Construction Mgr: CCPW		Contractor: Trade West Construction, Inc.
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other
	\$7,900,000	\$600,000	\$0	\$0
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End
	01/08/2015	10/21/2016	02/13/2017	02/20/2018
Bid Amount	\$6,731,520			
Delay or Problem Areas/Resolution:				
Work Completed During Current Quarter: LOMR submittal to FEMA at end of January 2019				
Work to be Completed During Next Quarter: Pending LOMR				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	11/21/2019	
Project Title: Fairgrounds Detention Basin				Review Period From	08/01/2019	
				Review Period To	10/31/2019	
Contract Numbers	Design	MOA03A11				
	Construction					
Total ILA Amount (Design and Construction All Phases)				\$1,011,500		

DESIGN				Contract Number		MOA03A11
Description: This project is a detention basin (and outfall to the Muddy River) that will provide protection to the Clark County Fair Grounds and the surrounding neighborhoods. CCPW Fairgrounds Detention Basin #FMOA01G ID 753						
Date of Original ILA				02/10/2011	Design ILA Amount	\$1,011,500
Date of Most Recent Supplement to ILA				06/13/2019		
Contract Manager: Mona Stammetti		Entity: Clark County Outlying		Consultant: Louis Berger		
Phone Number: 702-455-6077						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$727,000	\$172,500	\$95,000	\$0	\$17,000
Percent Complete	0%	90%	90%	75%	0%	0%
Scheduled Completion		10/15/2019	10/15/2019	10/15/2019		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: BLM Tortoise & plant surveys underway						
Work to be Completed During Next Quarter: Need to acquire ROW						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying				Date Prepared		11/21/2019
Project Title: Searchlight West - State Highway 164					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	SEA02B19					
	Construction						
Total ILA Amount (Design and Construction All Phases)					\$0		

DESIGN			Contract Number		SEA02B19	
Description:						
Date of Original ILA			10/10/2019		Design ILA Amount	
Date of Most Recent Supplement to ILA					\$0	
Contract Manager:		Entity: Clark County Outlying			Consultant:	
Phone Number:						
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter:						
Work to be Completed During Next Quarter:						

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Clark County Outlying				Date Prepared		11/21/2019
Project Title: Searchlight - South, Encinitas St Storm Drain					Review Period From		08/01/2019
					Review Period To		10/31/2019
Contract Numbers	Design	SEA03A09					
	Construction	SEA03B17					
Total ILA Amount (Design and Construction All Phases)					\$2,668,000		

DESIGN			Contract Number		SEA03A09	
Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town. CCPW Searchlight - South, Encinitas St. Stormdrain #FSEA03A Exp 06/19						
Date of Original ILA			08/13/2009		Design ILA Amount	\$138,000
Date of Most Recent Supplement to ILA			05/23/2019			
Contract Manager: Jinxin Xie Phone Number: 702-455-2986			Entity: Clark County Outlying		Consultant: CCPW	
	Predesign	Design	Environmental	Right-of-Way	LOMR	Other
ILA Amount	\$0	\$137,000	\$500	\$500	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		03/01/2017	04/21/2011	04/21/2011		
Delay or Problem Areas/Resolution:						
Work Completed During Current Quarter: Construction support						
Work to be Completed During Next Quarter: Receive as-builts and begin close out						

CONSTRUCTION		Contract Number		SEA03B17	
Project Name: Searchlight-South, Encinitas St. Storm Drain					
Date of Original ILA		08/10/2017		Construction ILA	
Date of Most Recent Supplement to ILA				Amount	
				\$2,530,000	
Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town. CCPW Searchlight - South, Encinitas St. Stormdrain #FSEA03B					
Contract Manager: Robert McNamara		Construction Mgr: Clark County		Contractor: Wadley Construction, Inc	
Phone Number: 702-455-6047					
Interlocal Agreement Amount	Construction	Construction Mgmt	Environmental	Other	
	\$2,330,000	\$200,000	\$0	\$0	
Scheduled Completion Dates	Project Funded	Bids Open	Const Start	Const End	
	08/10/2017	12/15/2017	07/23/2018	11/30/2018	
Bid Amount	\$2,001,892				
Delay or Problem Areas/Resolution:					
Work Completed During Current Quarter: Walk thru 2/4/19 Completion memo 4/8/19					
Work to be Completed During Next Quarter: Begin close out					

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District		Date Prepared	12/03/2019
Project Title: Master Plan Update-Outlying Areas-2018			Review Period From	08/01/2019
			Review Period To	10/31/2019
Total Contract Amount		\$350,000		

PSA		Contract Number		RFMPUOUTLYING2018
Description: UPDATE Master Plan for Outlying Areas of Clark County				
Date of Latest Contract		11/08/2018	Estimated Total	\$0
Percent Complete		90%	Cost	
RFCD Contract Manager:		Consultant:		
Phone Number:		Contact:		
		Phone:		
Agency:	LOMR Case #:	LOMR Type:		
LOMR Funding Amount: \$0		Funding: \$350,000		
Scheduled Completion Dates				
Start Date				
Received 90-Day Letter				
Received Comment Letter				
Response to Comment Letter				
Response to Comments to FEMA				
Submittal to FEMA				
FEMA Approval				
Affected Communities:				
ID Miles:				
Delay or Problem Areas/Resolution: Consultant delayed in updating hydrologic models and facility sizes and costs				
Work Completed During Current Quarter: Draft Report submitted to RFCD and Clark County for review. Comments returned to consultant.				
Work to be Completed During Next Quarter: Finalize sizes and costs of RFCD facilities and request adoption by RFCD Board and SNRPC.				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District		Date Prepared	12/04/2019
Project Title: Hydrologic Criteria and Drainage Design Manual			Review Period From	08/01/2019
			Review Period To	10/31/2019
Total Contract Amount		\$600,000		

PSA	Contract Number		RFHCDDM	
Description: Prepare an update to the Hydrologic Criteria and Drainage Design Manual				
Date of Latest Contract		08/08/2019	Estimated Total Cost	\$0
Percent Complete		10%		
RFCD Contract Manager: Phone Number:		Consultant: Contact: Phone:		
Agency:	LOMR Case #:	LOMR Type:		
LOMR Funding Amount: \$0		Funding: \$600,000		
Scheduled Completion Dates				
Start Date				
Received 90-Day Letter				
Received Comment Letter				
Response to Comment Letter				
Response to Comments to FEMA				
Submittal to FEMA				
FEMA Approval				
Affected Communities:				
ID Miles:				
Delay or Problem Areas/Resolution:				
Work Completed During Current Quarter: Selected consultant and formed subject matter expert advisory group. Kicked off project and discussed schedule and first steps.				
Work to be Completed During Next Quarter: Solicit and gather input from stakeholders.				

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

Entity	Regional Flood Control District		Date Prepared	12/03/2019
Project Title: Master Plan Update-Outlying Areas-2018			Review Period From	08/01/2019
			Review Period To	10/31/2019
Total Contract Amount			\$350,000	
PSA		Contract Number		RFMPUOUTLYING2018
Description: UPDATE Master Plan for Outlying Areas of Clark County				
Date of Latest Contract		11/08/2018	Estimated Total	\$0
Percent Complete		90%	Cost	
RFCD Contract Manager:		Consultant:		
Phone Number:		Contact:		
		Phone:		
Agency:	LOMR Case #:	LOMR Type:		
LOMR Funding Amount: \$0		Funding: \$350,000		
Scheduled Completion Dates				
Start Date				
Received 90-Day Letter				
Received Comment Letter				
Response to Comment Letter				
Response to Comments to FEMA				
Submittal to FEMA				
FEMA Approval				
Affected Communities:				
ID Miles:				
Delay or Problem Areas/Resolution: Consultant delayed in updating hydrologic models and facility sizes and costs				
Work Completed During Current Quarter: Draft Report submitted to RFCD and Clark County for review. Comments returned to consultant.				
Work to be Completed During Next Quarter: Finalize sizes and costs of RFCD facilities and request adoption by RFCD Board and SNRPC.				

**REGIONAL FLOOD CONTROL DISTRICT
PROJECT STATUS REPORT**

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED Nov. 6, 2019

REVIEW PERIOD FROM: Aug. 1, 2019 TO Oct. 31, 2019

PROJECT: 2019 Flood Safety Advertising Campaign

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

PERCENT COMPLETE: 95%

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

SCHEDULE FOR COMPLETION: The term of the consultant contract is a one-year period from February 2019.

CONSULTANT/PROJECT MANAGER: RP/Janine Marshall

DELAYS OR PROBLEM AREAS:

- There are no delays or problems at this time.

WORK COMPLETED DURING CURRENT PERIOD:

- Finalized all current campaign ad buys
- All ad runs finished by end of September
- Made adjustments to Virtual Reality integration with FloodVr.com and YouTube
- Began planning Stormwater PSA project

WORK TO BE COMPLETED NEXT PERIOD:

- Continue VR outreach
- Finalize new Stormwater PSA
- Prepare for February 2020 contract

PROJECT MANAGER: Erin Neff

PHONE #: 685-0000

Project Status Report August 2019

This month marked the return of the Clark County School District year and the start of presentations from Public Information Coordinator Jessi Acuña.

She presented to four classes and 100 students at the following school:

- Louis Wiener Jr. Elementary School

As of August 31, the District's Facebook page had 1266 likes and the District's Twitter page had 2,717 total followers, with 37 new followers. On YouTube, 208,700 people watched our VR experience in August.

Intense rainfall on July 31 led to a breach of an earthen berm in the Mountain's Edge community and resulted in messy and impassable roads, catching residents by surprise. The District immediately responded to the location early on Aug. 1 and GM Steve Parrish conducted live and taped interviews with six media outlets.

On Aug. 1 the flood zone in the area of the Las Vegas Wash Sloan Channel was removed. Staff sent a press release and coordinated coverage from three television stations.

Public Information Manager did an interview with Channel 13 on Aug. 13 about trash in the flood control network.

Staff worked to coordinate interviews by Parrish in Desert Companion magazine and with the Nevada Independent.

Neff also took part in a Wharton Business School survey about flood insurance with FEMA.

Staff continued work on the Annual Report.

Outside consultant Applied Analysis put the current Survey of Residents into the field this month for an expected January 2020 report.

Staff finalized work on The Flood Channel 114.

Project Status Report September 2019

Public Information Coordinator Jessi Acuña presented to 728 students in 23 classes at the following schools:

- Dooley ES
- Goodsprings ES
- Hayden ES
- Explore Knowledge Academy
- William Ferron ES
- Kitty Ward ES
- Derfelt ES
- Mack ES

As of September 30, the District's Facebook page had 1264 likes and the District's Twitter page had 2,739, with 22 new followers. On YouTube, 292,200 people watched our VR experience in September.

The top social media post of the month was our commemoration of the 5th anniversary of the Moapa flood on September 8th.

Public Information Manager Erin Neff conducted interviews with German publication, Die Welt, and with Fox 5.

Staff continued work on the Annual Report.

Project Status Report October 2019

Public Information Coordinator Jessi Acuña presented to 1,228 students in 51 classes at the following schools:

- Boulder City High School
- Scott ES
- Bass ES
- Betsy Rhodes ES
- Lincoln ES
- Bonner ES
- Beverly Mathis ES
- Hayden ES
- Dickens ES
- Givens ES
- Frias ES
- Tanaka ES
- JT McWilliams ES

As of October 31, the District's Facebook page had 1268 likes and the District's Twitter page had 2,744. On YouTube, 420,200 people watched our VR experience in October.

Staff finished work on the Annual Report and submitted the summary to the printer.

Work continued on the Flood Channel 115 with some shooting and interviews lined up.

Acuña and Public Information Manager Erin Neff presented the Virtual Reality project at UNLV's Police Day with Engineer Ching Wang. Staff also shared the VR for California Flood Week activities.

Neff compiled information for entity Community Rating System submittals to FEMA.

Neff also responded to Media requests from the View newspapers on Pittman North Detention Basin and Huffington Post on homelessness.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

MEMORANDUM OF AGREEMENT

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: \$60,000.00

BACKGROUND:

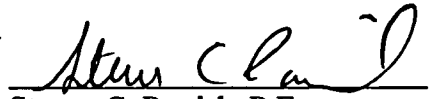
The United States Army Corps of Engineers (Corps) has regulatory jurisdiction over certain activities occurring in "waters of the United States", including wetlands, pursuant to Section 404 of the Clean Water Act (CWA). Section 404 of the CWA requires that a permit be obtained from the Corps for projects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

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

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

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

Respectfully submitted,



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

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

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

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

RECITALS

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

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

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

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

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

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

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

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

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

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

NOW, THEREFORE, the PARTIES agree as follows:

AGREEMENT

Article I. - PURPOSE AND AUTHORITIES

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

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

Article II. - SCOPE OF WORK

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

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

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

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

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

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

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

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

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

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

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

Article III. - INTERAGENCY COMMUNICATIONS

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

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

Article IV. - RESPONSIBILITIES OF THE PARTIES

A. CCRFCD shall:

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

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

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

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

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

B. The DISTRICT shall:

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

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

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

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

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

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

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

Article V. - FUNDING

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

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

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

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

Article VI. - APPLICABLE LAWS

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

Article VII. - DISPUTE RESOLUTION

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

Article VIII. - PUBLIC INFORMATION

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

Article IX. - MISCELLANEOUS

A. This MOA will not affect any pre-existing or independent relationships or obligations between CCRFCD and the DISTRICT.

B. If any provision of this MOA is determined to be invalid or unenforceable, the remaining provisions will remain in force and unaffected to the fullest extent permitted by law and regulation.

C. The DISTRICT participation in this MOA does not imply endorsement of CCRFCD projects nor does it diminish, modify, or otherwise affect the DISTRICT's statutory or regulatory authorities.

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

Article X. - AMENDMENT, MODIFICATION AND TERMINATION

A. This Agreement may be modified or amended only by written, mutual agreement of the PARTIES.

B. PARTIES may terminate this MOA prior to its expiration date by providing written notice. Such termination shall be effective upon the sixtieth (60th) calendar day following notice, unless a later date is set forth. In the event of termination, CCRFCD shall continue to be responsible for all costs incurred by the DISTRICT under this MOA prior to the effective date of such termination and for the costs of closing out or transferring any on-going CCRFCD designated priority projects. The DISTRICT will close out any ongoing CCRFCD designated priority projects prior to termination.

C. Within ninety (90) calendar days of termination, or expiration of the MOA, the DISTRICT shall conduct an accounting to determine the actual costs of the work and develop a final statement of expenditures. Within thirty (30) calendar days of completion of this accounting, the DISTRICT shall return to CCRFCD any funds advanced in excess of the actual costs, subject to compliance

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

Article XI. - EFFECTIVE DATE AND DURATION

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

Article XII. - INTEGRATION

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

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

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

By: _____
Lawrence L. Brown, III
Chairman

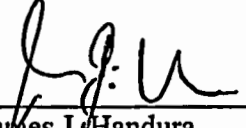
Date: _____

APPROVED AS TO FORM:

By: _____
Christopher D. Figgins
Chief Deputy District Attorney

Date: _____

U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT

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

Date: 11/14/19

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

FREEWAY CHANNEL – WASHINGTON, MLK TO RANCHO DRIVE

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

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

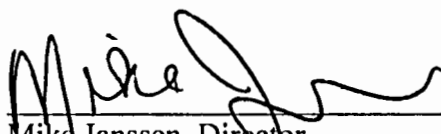
FISCAL IMPACT: None

BACKGROUND:

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

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

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

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



Change Order Request

Lic # 51522, 53181, 63605

Tand Incorporated
4500 Vandenberg Drive
North Las Vegas, NV 89081

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

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

Description of Proposal:

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

Cost Breakdown:

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

Time Impact:

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

Prepared by:
Adam Quinlan
Project Manager, Tand Inc.



Change Order Request

Lic # 51522, 53181, 63605

Tand Incorporated
4500 Vandenberg Drive
North Las Vegas, NV 89081

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

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

Description of Proposal:

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

Cost Breakdown:

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

Time Impact:

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

Prepared by:
Adam Quinlan
Project Manager, Tand Inc.

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

SUBJECT:

HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS

**PETITIONER: JIM KEANE, CITY ENGINEER
CITY OF BOULDER CITY**

RECOMMENDATION OF PETITIONER:

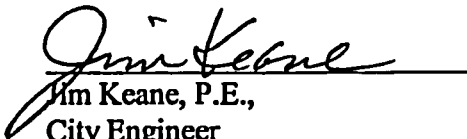
IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT TO EXTEND THE PROJECT COMPLETION DATE FOR CONSTRUCTION FOR THE HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS – BOU01D17 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

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

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

Respectfully submitted,


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

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

THIRD SUPPLEMENTAL INTERLOCAL CONTRACT

HEMENWAY SYSTEM, PHASE IIA IMPROVEMENTS

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

WITNESSETH

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

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

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

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

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

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

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

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

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

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

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

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

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

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY:

LAWRENCE L. BROWN, III, Chair

ATTEST:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action::

CITY OF BOULDER CITY

KIERNAN MCMANUS, Mayor

ATTEST:

LORENE KRUMM
City Clerk
(Seal)

Approved as to Form:

STEVEN L. MORRIS, City Attorney

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: None by this action

BACKGROUND:

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

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

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

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

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

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 RCHB 0295, hereinafter referred to as “PROJECT”; and,

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

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

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

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

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

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

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

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

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

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

Date of Council Action

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

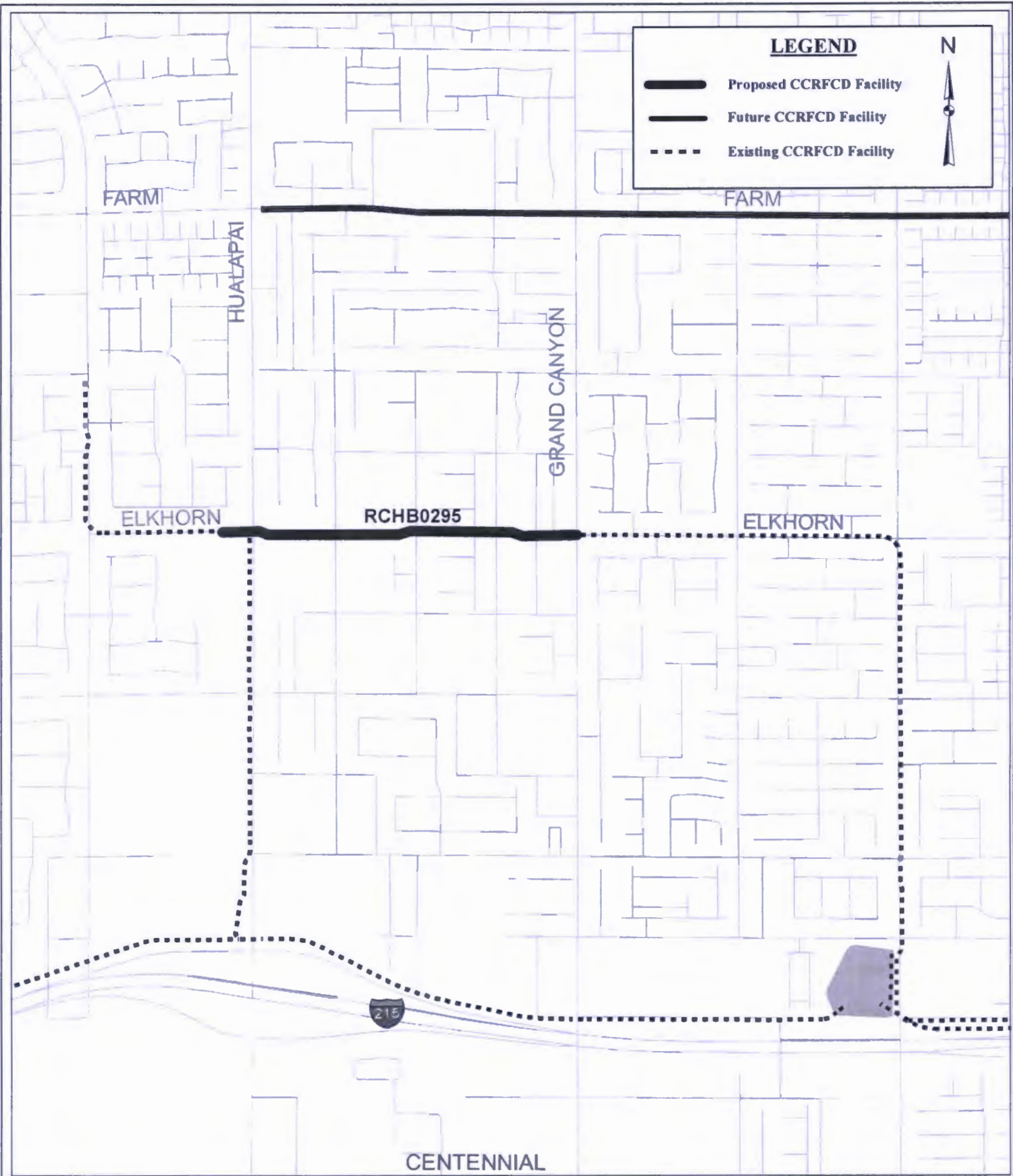


EXHIBIT A
RANCHO ROAD SYSTEM -
ELKHORN, GRAND CANYON TO HUALAPAI
(LAS16Q18)

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

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

SUBJECT:
BELTWAY DETENTION BASIN AND CHANNEL

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

RECOMMENDATION OF PETITIONER:
THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT BOARD
APPROVE THE THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN
TO INCREASE FUNDING FOR BELTWAY DETENTION BASIN AND CHANNEL –
NLV09I13 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

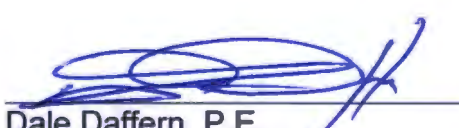
	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$ 924,000	\$65,000	\$989,000
Entity Design Labor Costs		\$65,000	\$65,000
Right-of-Way	\$ 400,000	\$ 0	\$ 400,000
Environmental Mitigation	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$ 1,334,000	\$130,000	\$1,464,000

BACKGROUND:

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

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

Respectfully submitted,


Dale Daffern, P.E.
Director of Public Works

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

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

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

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, 0190, 0200, 0204, 0221, 0228, 0244 and 0261 and RWBE 0000, 0002, 0010, 0076, and 0097 hereinafter referred to as "PROJECT"; and

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

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

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

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

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

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

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

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

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

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

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

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III
Chair

ATTEST:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

BY: _____
CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action: CITY OF NORTH LAS VEGAS

ATTEST: BY _____
JOHN J. LEE
Mayor

CATHERINE A. RAYNOR, MMC
City Clerk

APPROVED AS TO FORM

MICAELA RUSTIA MOORE
City Attorney



LEGEND




-  PROPOSED FACILITY
-  EXISTING FACILITY
-  FUTURE FACILITY

EXHIBIT 'A'



CITY OF
NORTH LAS VEGAS
Here Community of Water

DEPARTMENT OF PUBLIC WORKS
ENGINEERING AND CONSTRUCTION SERVICES DIVISION

BELTWAY DETENTION BASIN
AND CHANNEL
NLV09113

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

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT

GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR GOWAN NORTH – EL CAPITAN BRANCH, LONE MOUNTAIN TO ANN ROAD – LAS24J15 (FOR POSSIBLE ACTION)


FISCAL IMPACT:

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

BACKGROUND:

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

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

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

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

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

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 GOEC 0000, 0026, 0051 and 0076, hereinafter referred to as “PROJECT”; and

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

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

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

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

WHEREAS, the City desires to increase project funding.

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

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

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

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

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

The remainder of the original contract dated July 9, 2015 and Supplemental Interlocal Contracts dated July 14, 2016 and May 23, 2019 shall remain unchanged.

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

Date of Council Action

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

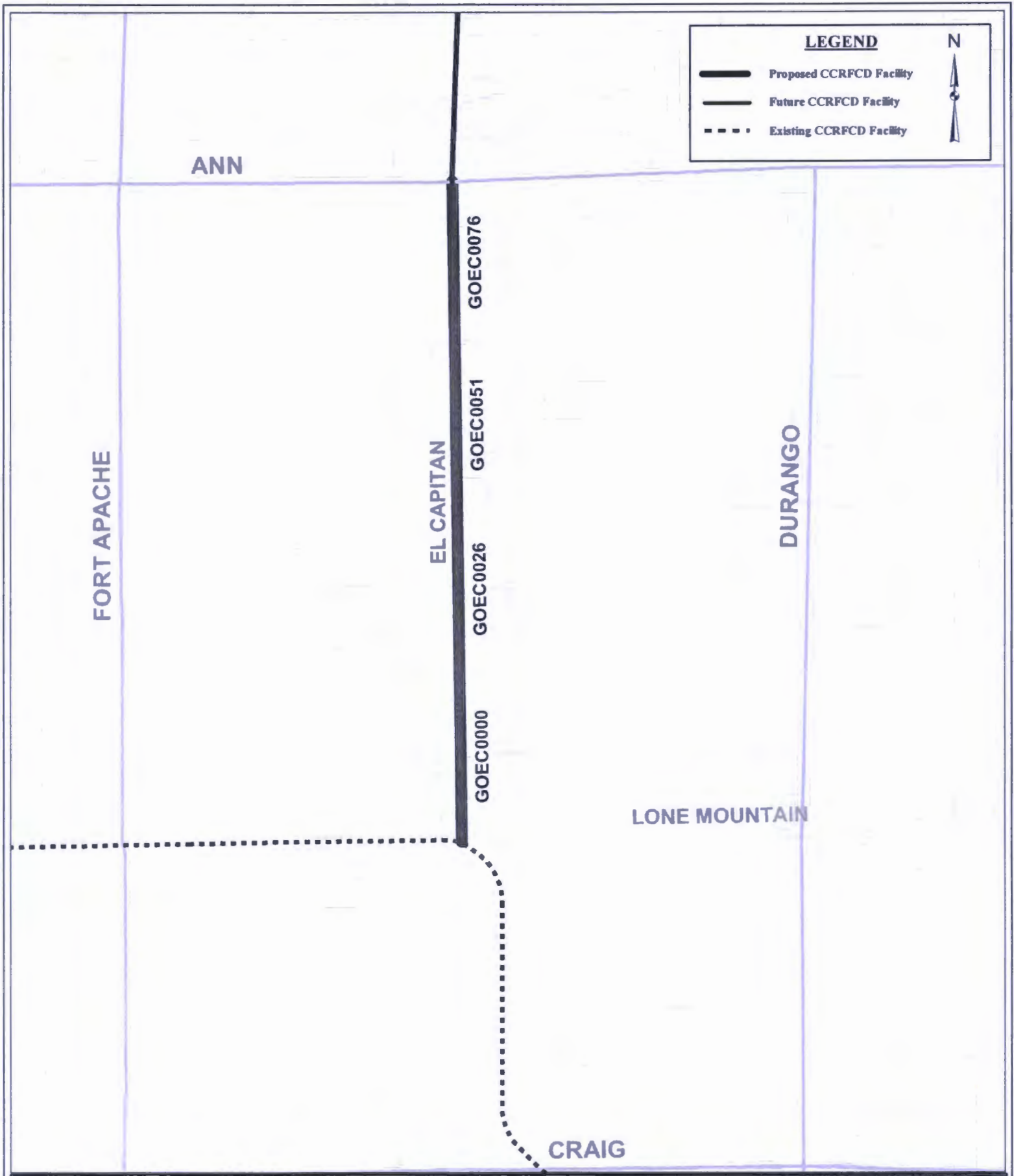


EXHIBIT A
GOWAN NORTH - EL CAPITAN BRANCH,
LONE MOUNTAIN TO ANN ROAD (LAS24J15)

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

12. **Comments By the General Public**

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