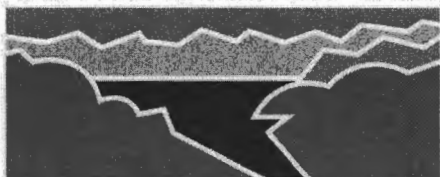


REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
TECHNICAL ADVISORY COMMITTEE

MARCH 28, 2019
9:00 A.M.

RFCD/RTC ADMINISTRATION BUILDING
FIRST FLOOR MEETING ROOM #108
600 SOUTH GRAND CENTRAL PARKWAY
LAS VEGAS, NEVADA 89106

****FOR ADDITIONAL INFORMATION CONTACT:**

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

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

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

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

By: _____

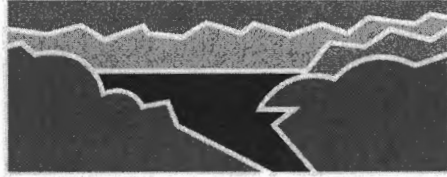
C. Ramsey

**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 Technical 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 Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote.

REGIONAL FLOOD CONTROL DISTRICT



AGENDA CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT TECHNICAL ADVISORY COMMITTEE MARCH 28, 2019 9:00 A.M.

- Items on the agenda may be taken out of order.
- The Regional Flood Control District Technical Advisory Committee may combine two or more agenda items for consideration.
- The Regional Flood Control District Technical 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 Technical 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 Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote.

2. Action to approve the agenda with deletion of any items (*For possible action*)
 - a. Action to elect a Chairman and Vice-Chairman (*For possible action*)
3. Action to approve the minutes of the February 28, 2019 meeting (*For possible action*)

II. Administration

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

5. Action to adopt amendments to the Ten-Year Construction Program (*For possible action*)
6. Receive the quarterly project status reports, reporting period: November 2018 through January 2019
7. Discussion and possible action to approve the Prioritization of Projects, Ten-Year Construction Program and Fiscal Year 2019-2020 project list (*For possible action*)

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 – Brent Drainage System – Floyd Lamb Park to Durango Drive – City of Las Vegas
 - b. Second Supplemental – Centennial Parkway Channel West – CC 215, Pioneer Way to US95 – City of Las Vegas
 - c. Third Supplemental – Centennial Parkway Channel West – CC215, Pioneer Way to US95 – City of Las Vegas
 - d. First Supplemental – Centennial Parkway Channel West – US95, CC215 to Durango – City of Las Vegas
 - e. Second Supplemental – Centennial Parkway Channel West – US95, Durango to Grand Teton – City of Las Vegas
 - f. Third Supplemental – Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas
9. Action to approve the interlocal contracts for design for the following projects (*For possible action*):
 - a. Wagon Trail Channel, Sunset Road to Teco Avenue – Clark County
 - b. Flamingo Wash, Maryland Parkway to Palos Verdes Street – Clark County
 - c. Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard – Clark County
 - d. Blue Diamond Wash, Arville Street to I-15 – Clark County
10. Action to approve construction change order no. 6 for Pittman North Detention Basin and Outfall, Phase III – City of Henderson (*For possible action*)

11. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Technical 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 Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Technical Advisory Committee action and jurisdiction.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

MID-YEAR ELECTIONS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

ELECT A CHAIRMAN AND VICE-CHAIRMAN (FOR POSSIBLE ACTION)

FISCAL IMPACT:

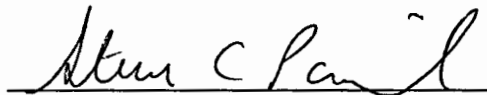
None.

BACKGROUND:

In accordance with NRS 543.510 and the District Policies and Procedures – Section I.E.3, the Technical Advisory Committee shall elect a Chairman and a Vice-Chairman of the Committee in July of each year.

Due to the recent resignation of Joe Yatson, current TAC Chairman, the TAC will need to elect a Chairman and Vice-Chairman for the Committee. The current Vice-Chairman is Ed McGuire.

Respectfully submitted,



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

TAC AGENDA
ITEM #02a
Date: 03/28/19

032819 TAC-Elect-Item

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
TECHNICAL ADVISORY COMMITTEE
FEBRUARY 28, 2019
9:00 A.M.

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

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

CALL TO ORDER: Mr. Joe Yatson, Chairman, Clark County, Alternate, called the meeting to order at 9:01 a.m., in Room 108, 600 South Grand Central Parkway, with the following members present:

MEMBERS PRESENT: Joe Yatson, Chairman, Clark County, Alternate
Travis Anderson, City of Mesquite
Thomas Davy, City of Henderson, Alternate
Dale Daffern, City of North Las Vegas
Keegan Littrell, City of Boulder City
Joseph Leedy, Clark County Water Reclamation District, Alternate
Allen Pavelka, City of Las Vegas

MEMBERS ABSENT: Denis Cederburg, Clark County
Edward McGuire, Vice-Chairman, City of Henderson, Alternate
Mike Janssen, City of Las Vegas
Ebrahim Juma, Clark County Water Reclamation District
Jim Keane, City of Boulder City, Alternate
Oh-Sang Kwon, City of Las Vegas, Alternate

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew R. 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
Abigail Mayrena, Principal Civil Engineer
Ching Wang, Senior Civil Engineer

Debra Yamachika, Senior Civil Engineer
Edward Demars, Associate Engineer
Deanna Hughes, Senior Management Analyst
Michael Todd, RFCDD Systems Administrator
Dorothy Davis, Senior Office Specialist

I. Call to Order

Mr. Joe Yatson, Chairman, called the Technical Advisory Committee meeting to order at 9:01 a.m. in Room 108 of the RFCDD/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 advised there was a typographical error in the agenda for item #6.

Staff recommends approval with the correction to item #6.

Mr. Pavelka moved for approval of the agenda with corrections to item #6.

**7 AYES – 0 NAYS
Motion Carried**

3. Action to approve the minutes of the January 31, 2019 meeting (*For possible action*)

Upon a motion by Mr. Daffern, the minutes of the January 31, 2019 meeting were approved.

**7 AYES – 0 NAYS
Motion Carried**

II. Administration

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

Mr. Parrish advised the report was included in the backup. There was a successful Bond sale. The interest rate was very good; therefore, District was able to increase the option to \$115,000,000, and funds will be available at the end of March.

Mr. Yatson asked if there was a backlog of any projects. Mr. Parrish stated no, there are many projects that are very close to being finished.

Staff recommends acceptance of the financial reports.

Mr. Anderson moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

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

Staff recommends approval.

Mr. Daffern moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

6. Action to accept the final accounting reports and close out the interlocal contracts for the following projects (*For possible action*):

- Anthem Pkwy Channel, Horizon Ridge to Sienna Heights (design) – HEN22A09
- Oak Island Drive Storm Drain, Local Drainage Improvements (construction) – NLD14A15

Mr. Parrish stated the first project is Anthem Parkway Channel. This project has started design, but the City of Henderson has chosen to reprioritize and will be closing this project. Oak Island was a local drainage project, and the City of North Las Vegas was looking to get funds from the Federal Emergency Management Agency (FEMA), but was not successful. This contract will be closed also. These closeouts will return \$583,001.23.

Staff recommends approval.

Mr. Davey moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

7. Receive the Maintenance Work Program Second Quarter Fiscal Year 2018-19 Status Reports as submitted by the entities.

Mr. Parrish stated the report was in the backup and advised that \$2.3 million of the \$14.3 million had been spent. This was sixteen (16%) percent, which is low for this time of the year.

No Action Required.

III. Design and Construction

8. Action to approve the request to reallocate funding within the interlocal contract for design for Muddy River Logandale Levee – Clark County (*For possible action*)

Mr. Parrish stated this was a reallocation of funding with no fiscal impact.

Staff recommends approval.

Mr. Leedy moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

9. Action to approve the fourth supplemental interlocal contract for design to reallocate funding and change the scope for Hollywood System, Dunes South Detention Basin to Centennial Parkway – City of North Las Vegas (*For possible action*)

Mr. Parrish stated this was a reallocation of funding with no fiscal impact.

Staff recommends approval.

Mr. Daffern moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

10. Action to approve the second supplemental interlocal contract for construction to extend the project completion date for Gowan North – Buffalo Branch, Lone Mountain to Washburn Road – City of Las Vegas (*For possible action*)

Staff recommends approval.

Mr. Pavelka moved to follow staff recommendation.

**7 AYES – 0 NAYS
Motion Carried**

11. Action to approve the supplemental interlocal contracts for design and construction to increase funding for the following projects (*For possible action*):
 - a. First Supplemental – Whitney Ranch Channel Replacement Project – City of Henderson
 - b. Fifth Supplemental – SR 163 at Casino Drive – Clark County
 - c. Sixth Supplemental – Freeway Channel – Washington, MLK to Rancho Drive – City of Las Vegas
 - d. First Supplemental – Rancho Road System – Elkhorn, Grand Canyon to Hualapai – City of Las Vegas

Mr. Parrish stated item 11a is a supplement in the amount of \$485,749 to increase funding for a negotiated contract amount with the consultant. Item 11b is a Supplement in the amount of \$55,000 to cover design engineering and environmental costs. Item 11c is an increase in the amount of \$100,000 to cover in-house labor for this project. Mr. Parrish also stated item 11d is a Supplement to increase funding in the amount of \$60,000 for in-house labor.

Staff recommends approval.

Mr. Pavelka moved to follow staff recommendation to approve items 11a thru 11d.

**7 AYES – 0 NAYS
Motion Carried**

12. SR 163 at Casino Drive – Clark County
 - a. Action to approve the second supplemental interlocal contract for construction to increase funding (*For possible action*)

Mr. Parrish stated this is a Supplement with a fiscal impact of \$250,000 for construction and construction management to cover the award of bid on this project.

Staff recommends approval of item 12a.

- b. Receive a report on the award of bid for construction

On January 18, 2019, five (5) bids were received, with the lowest bidder, Muller Construction, who was ineligible to receive a preference in bidding on public works projects. The recommended best bid was awarded to Las Vegas Paving Corporation in the amount of \$1,790,675 or 12.3% above the revised engineer's estimate of \$1,593,300.

No Action Required.

Mr. Leedy moved to follow staff recommendation.

**7 AYES - 0 NAYS
Motion Carried**

13. Comments By the General Public

Mr. Parrish referred to the memorandum handout referencing the District's funding for local drainage projects for Fiscal year 2019-20 being \$2,000,000. Submittals are due by April 15, 2019.

Mr. Parrish also advised this meeting would be Mr. Yatson's last meeting. He will be retiring in March, therefore the seat of Chair will be open for election.

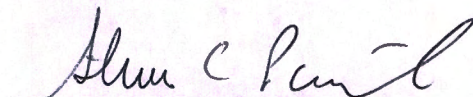
Mr. Pavelka thanked Mr. Yatson for his service and a job well done.

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


ADJOURNMENT

The meeting adjourned at 9:11 a.m.

Respectfully submitted,



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

for 
Joe Yatson, Chairman, Alternate
Clark County

Attest March 28, 2019



Sherry Allen
Board Secretary

/dd

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – FEBRUARY 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 February 2019, are submitted for your review:

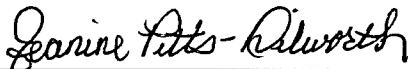
| <u>Section</u> | <u>Description</u> | <u>Page(s)</u> |
|----------------|---|----------------|
| A - Fund 2860 | Fund Balance Report | 1 |
| | Appropriation Balance Report – FY 2018-19 | 2 |
| | Sales Tax Revenue Report – FY 2018-19 | 3 |
| | Monthly Expenditure Summary Report | 4 |
| B - Fund 2870 | Fund Balance Report | 5 |
| | Maintenance Work Program Monthly Expenditures..... | 6-10 |
| | Maintenance Work Program Status Report – FY 2019..... | 11-12 |
| C - Fund 3300 | Fund Balance Report | 13 |
| D - Fund 4430 | Fund Balance Report | 14 |
| | Monthly Expenditure Report..... | 15-16 |
| E - Fund 4440 | Fund Balance Report | 17 |

| | |
|---|---|
| TAC AGENDA ITEM # 04 DATE: 03/28/19 | RFCD AGENDA ITEM # DATE: 04/11/19 |
| CAC AGENDA ITEM # 04 DATE: 04/01/19 | |

F - Summary

| | |
|--|-------|
| Pay-As-You-Go Funded – Current Project Expense Summary | 18-43 |
| Bond Funded – Current Project Expense Summary | 44-46 |
| Capital Improvement Program – Open Projects Summary | 47 |
| Pay-As-You-Go Funding – Cumulative Reporting | 48-60 |
| Bond Funding – Cumulative Reporting..... | 61-65 |
| FY 2018-19 Projects Funded Summary | 66-67 |
| Estimated Funding Schedule | 68 |

Respectfully submitted,



Jeanine Pitts-Dilworth
 Administrative Services Director

| | |
|---|---|
| TAC AGENDA ITEM # 04 DATE: 03/28/19 | RFCD AGENDA ITEM # DATE: 04/11/19 |
| CAC AGENDA ITEM # 04 DATE: 04/01/19 | |

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

| | | |
|---|-------------------------|--------------------------|
| BEGINNING CASH BALANCE: | \$ 9,409,978.64 | |
| Accruals/Adjustments | <u>(2,474.97)</u> | |
| | TOTAL BEGINNING BALANCE | \$ 9,407,503.67 |
| REVENUES: | | |
| Sales Tax Revenue | 10,371,886.68 | |
| Interest Earnings | 8,094.29 | |
| 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>11,787.98</u> | |
| | TOTAL REVENUES | \$ 10,453,307.41 |
| EXPENDITURES: | | |
| Salaries & Benefits | (304,888.94) | |
| Services & Supplies | (145,913.86) | |
| Professional Services | (105,851.79) | |
| Capital Expenditures | - | |
| Fund 2870 - Transfer Out Maintenance Work Program | (1,000,000.00) | |
| Fund 3300 - Transfer Out Debt Service | (3,211,054.50) | |
| Fund 4430 - Transfer Out Budgeted Transfers | (4,300,000.00) | |
| Accruals/Adjustments | | |
| Accounts Payable | 19,676.26 | |
| Miscellaneous Accruals/Adjustments | <u>33,677.15</u> | |
| | TOTAL EXPENSES | <u>\$ (9,014,355.68)</u> |
| ENDING CASH BALANCE: | | <u>\$ 10,846,455.40</u> |

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

REVENUES/FINANCING SOURCES

| | BUDGET | ACTUAL | ENCUMBRANCE/ ILC | UNREALIZED | % UNREALIZED |
|---------------|--------------------------|-------------------------|---------------------|-------------------------|--------------|
| Revenues | \$ 108,309,352.00 | \$ 56,479,360.28 | N/A | \$ 51,829,991.72 | 48% |
| Other Sources | <u>800,000.00</u> | <u>492,307.70</u> | <u>N/A</u> | <u>307,692.30</u> | <u>38%</u> |
| TOTAL | \$ 109,109,352.00 | \$ 56,971,667.98 | N/A | \$ 52,137,684.02 | 48% |

EXPENDITURES/TRANSFERS

| | BUDGET | ACTUAL | ENCUMBRANCE/ ILC | AVAILABLE | % AVAILABLE |
|---------------|--------------------------|-------------------------|------------------------|-------------------------|-------------|
| Expenditures | \$ 9,748,604.00 | \$ 3,818,249.46 | \$ 3,199,240.51 | \$ 2,731,114.03 | 28% |
| Transfers Out | | | | | |
| Debt Service | 39,270,425.00 | 29,266,336.66 | - | 10,004,088.34 | 25% |
| MWP | 12,000,000.00 | 6,000,000.00 | - | 6,000,000.00 | 50% |
| CIP (1) | <u>54,000,000.00</u> | <u>25,800,000.00</u> | <u>-</u> | <u>28,200,000.00</u> | <u>52%</u> |
| TOTAL | \$ 115,019,029.00 | \$ 64,884,586.12 | \$ 3,199,240.51 | \$ 46,935,202.37 | 41% |

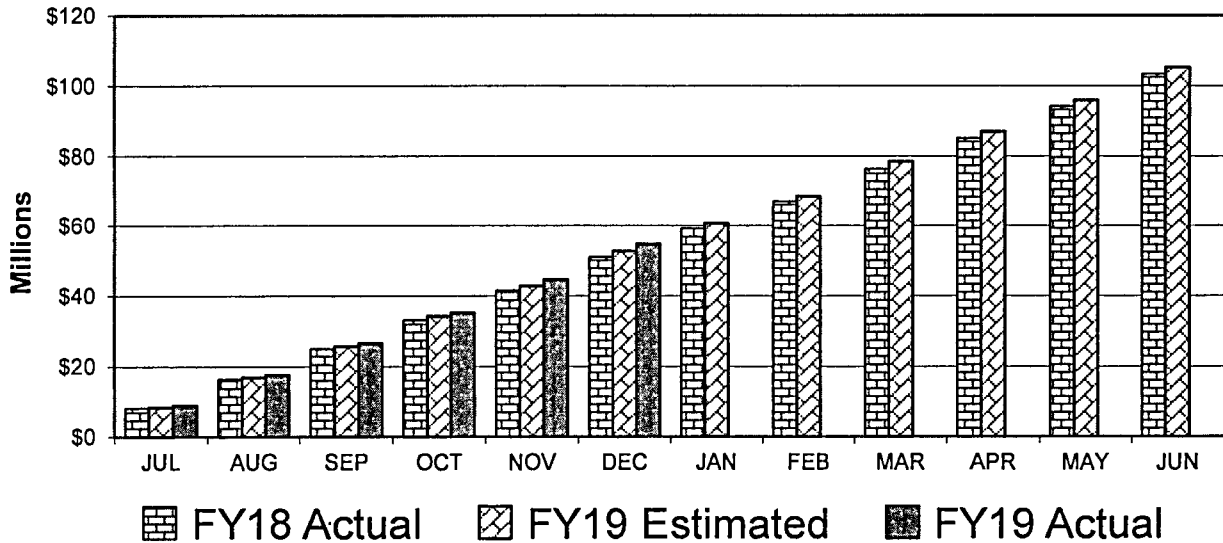
Notes:

(1) Includes Local Drainage program.

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

| MONTH SALES TAX COLLECTED BY MERCHANT | 1/4 CENT SALES TAX ESTIMATE (as approved April 12, 2018) | ACTUAL SALES TAX REVENUES | DIFFERENCE OVER/(UNDER) ESTIMATE | PERCENT +/- FROM ESTIMATE |
|--|---|---------------------------------|--|---------------------------------|
| JULY | 8,337,216.43 | 8,812,912.62 | 475,696.19 | 5.71% |
| AUGUST | 8,503,452.27 | 8,803,958.07 | 300,505.80 | 3.53% |
| SEPTEMBER | 8,856,367.65 | 8,991,766.94 | 135,399.29 | 1.53% |
| OCTOBER | 8,501,254.63 | 8,633,436.49 | 132,181.86 | 1.55% |
| NOVEMBER | 8,610,430.36 | 9,320,225.70 | 709,795.34 | 8.24% |
| DECEMBER | 9,901,526.75 | 10,371,886.68 | 470,359.93 | 4.75% |
| JANUARY | 8,053,625.31 | | | |
| FEBRUARY | 7,802,944.08 | | | |
| MARCH | 9,978,678.81 | | | |
| APRIL | 8,474,253.85 | | | |
| MAY | 8,895,566.19 | | | |
| JUNE | 9,384,683.67 | | | |
| TOTAL: | \$ 105,300,000.00 | \$ 54,934,186.50 | \$ 2,223,938.41 | 4.22% |

Estimated vs Actual Cumulative Sales Tax Receipts



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
2/1/2019 to 2/28/2019

| <u>Fiscal Year</u> | <u>Account #</u> | <u>Account Name</u> | <u>Amount</u> |
|--------------------|------------------|--|-----------------------------------|
| 2019 | 61*/62* | Salaries and Benefits | 304,888.94 |
| | 630000 | Other Professional Services | 101,897.64 |
| | 635000 | Pro Svcs-Legal | 3,954.15 |
| | 640320 | R & M-Equipment | 461.55 |
| | 640340 | R & M-Vehicles | 1,664.64 |
| | 644610 | Information System Services | 687.23 |
| | 646100 | Telephone-Local | 806.17 |
| | 646110 | Telephone-Long Distance | 12.35 |
| | 649000 | Other Travel | 127.53 |
| | 649100 | Airfare | 1,052.88 |
| | 649200 | Lodging | 491.34 |
| | 649300 | Auto | 44.00 |
| | 649400 | Meals | 297.00 |
| | 649600 | Mileage | 183.99 |
| | 663000 | Operating Supplies | 2,056.58 |
| | 663400 | Office Supplies | 670.65 |
| | 663421 | LVA-IT Hardware-Modified Accrual | 1,762.62 |
| | 663500 | Wearing Apparel | 43.56 |
| | 663601 | LVA-Equipment-General-Modified Accrual | 2,888.19 |
| | 670100 | Electricity | 174.58 |
| | 679300 | Dues | 755.00 |
| | 679700 | Overhead | 131,734.00 |
| | | Fiscal Year Total | <u>\$556,654.59</u> |
| | | Grand Total | <u><u>\$556,654.59</u></u> |

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

| | | |
|--|-----------------|-------------------------------|
| BEGINNING CASH BALANCE: | \$ 8,240,750.64 | |
| Accruals/Adjustments | <u>-</u> | |
| TOTAL BEGINNING CASH BALANCE: | | \$ 8,240,750.64 |
| REVENUES: | | |
| Interest Income | 11,115.46 | |
| Fund 2860 - Transfer In Maintenance Work Program | 1,000,000.00 | |
| Miscellaneous Other Revenue/Adjustments | <u>-</u> | |
| TOTAL MONTHLY REVENUES | | \$ 1,011,115.46 |
| EXPENDITURES: | | |
| Services & Supplies | - | |
| Maintenance Work Program Expenditures | (1,331,107.11) | |
| Accruals/Adjustments | | |
| Miscellaneous Accruals/Adjustments | 265,504.13 | |
| Contract Retention Payable | - | |
| Contract Retention Interest Payable | - | |
| Accounts Payable | <u>-</u> | |
| TOTAL MONTHLY EXPENSES | | \$ <u>(1,065,602.98)</u> |
| ENDING CASH BALANCE: | | \$ <u><u>8,186,263.12</u></u> |

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2019 to 2/28/2019**

Fiscal Year - 2019

| <u>Vendor</u> | <u>Facility</u> | <u>Invoice No.</u> | <u>Inv. Date</u> | <u>P.O. Number</u> | <u>Date Paid</u> | <u>Amount</u> |
|------------------------------------|-----------------|--------------------|------------------|--------------------|------------------|---------------|
| AMERICAN REPROGRAPHICS COMPANY LLC | RF.HN65 | 10009682 | 01/02/2019 | none | 02/11/2019 | \$37.00 |
| ATKINS NORTH AMERICA INC | RF.HN69 | 1897357 | 01/25/2019 | 4500286831 | 02/08/2019 | \$4,338.34 |
| ATKINS NORTH AMERICA INC | RF.HN69 | 1898772 | 02/19/2019 | 4500286831 | 02/28/2019 | \$22,574.12 |
| BRAGG INVESTMENT COMPANY INC | RF.HN66 | 557481 | 01/29/2019 | 4500291124 | 02/21/2019 | \$1,539.40 |
| BRAGG INVESTMENT COMPANY INC | RF.HN66 | 557481 | 01/29/2019 | 4500291124 | 02/21/2019 | \$1,059.00 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN65 | 16585601 | 09/25/2018 | 4500293329 | 02/25/2019 | \$785.17 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN66 | 16585601 | 09/25/2018 | 4500293329 | 02/25/2019 | \$409.66 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN67 | 16585601 | 09/25/2018 | 4500293329 | 02/25/2019 | \$785.17 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN69 | 16585601 | 09/25/2018 | 4500293329 | 02/25/2019 | \$1,433.80 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN69 | 16909701 | 01/25/2019 | 4500293329 | 02/25/2019 | \$664.80 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN69 | 16917901 | 02/12/2019 | 4500293329 | 02/25/2019 | \$3,124.25 |
| CASHMAN EQUIPMENT RENTAL CO LLC | RF.HN69 | 16920801 | 02/14/2019 | 4500293329 | 02/28/2019 | \$3,714.50 |
| CITY OF HENDERSON | RF.HN65 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$115.89 |
| CITY OF HENDERSON | RF.HN65 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$8,017.80 |
| CITY OF HENDERSON | RF.HN65 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$2,242.00 |
| CITY OF HENDERSON | RF.HN65 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$43,563.47 |
| CITY OF HENDERSON | RF.HN65 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$3,218.64 |
| CITY OF HENDERSON | RF.HN65 | MSC5030729 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,058.69 |
| CITY OF HENDERSON | RF.HN65 | MSC5030740 | 02/05/2019 | 4500286838 | 02/14/2019 | \$175.00 |
| CITY OF HENDERSON | RF.HN65 | MSC5030802 | 02/12/2019 | 4500286838 | 02/22/2019 | \$80.68 |
| CITY OF HENDERSON | RF.HN66 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$126.74 |
| CITY OF HENDERSON | RF.HN66 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$2,032.97 |
| CITY OF HENDERSON | RF.HN66 | MSC5030729 | 01/29/2019 | 4500286838 | 02/08/2019 | \$409.66 |
| CITY OF HENDERSON | RF.HN67 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,214.52 |
| CITY OF HENDERSON | RF.HN67 | MSC5030729 | 01/29/2019 | 4500286838 | 02/08/2019 | \$785.17 |
| CITY OF HENDERSON | RF.HN68 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$781.04 |
| CITY OF HENDERSON | RF.HN68 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,010.50 |
| CITY OF HENDERSON | RF.HN69 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,279.90 |
| CITY OF HENDERSON | RF.HN69 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,815.13 |
| CITY OF HENDERSON | RF.HN69 | MSC5030729 | 01/29/2019 | 4500286838 | 02/08/2019 | \$1,433.80 |
| CITY OF HENDERSON | RF.HN69 | MSC5030729 | 01/29/2019 | 4500286838 | 02/08/2019 | \$720.00 |
| CITY OF HENDERSON | RF.HN70 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$463.59 |

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2019 to 2/28/2019**

| <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 HENDERSON | RF.HN70 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$649.97 |
| CITY OF HENDERSON | RF.HN71 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$608.73 |
| CITY OF HENDERSON | RF.HN71 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$61.09 |
| CITY OF HENDERSON | RF.HN71 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$600.58 |
| CITY OF HENDERSON | RF.HN72 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$648.35 |
| CITY OF HENDERSON | RF.HN72 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$776.09 |
| CITY OF HENDERSON | RF.HN72 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$721.16 |
| CITY OF HENDERSON | RF.HN73 | MSC5030722 | 01/29/2019 | 4500286838 | 02/08/2019 | \$57.93 |
| CITY OF HENDERSON | RF.HN73 | MSC5030723 | 01/29/2019 | 4500286838 | 02/08/2019 | \$600.58 |
| CITY OF LAS VEGAS | RF.LV51 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$2,711.87 |
| CITY OF LAS VEGAS | RF.LV52 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$117,712.95 |
| CITY OF LAS VEGAS | RF.LV52 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$975.00 |
| CITY OF LAS VEGAS | RF.LV52 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$6,603.75 |
| CITY OF LAS VEGAS | RF.LV52 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$16,691.28 |
| CITY OF LAS VEGAS | RF.LV53 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$2,824.87 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$9,915.74 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$2,593.70 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$123,200.00 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$9,915.75 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$31,990.17 |
| CITY OF LAS VEGAS | RF.LV54 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$16,933.98 |
| CITY OF LAS VEGAS | RF.LV55 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$3,853.04 |
| CITY OF LAS VEGAS | RF.LV55 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$1,538.75 |
| CITY OF LAS VEGAS | RF.LV55 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$1,822.85 |
| CITY OF LAS VEGAS | RF.LV56 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$607.50 |
| CITY OF LAS VEGAS | RF.LV57 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$4,180.73 |
| CITY OF LAS VEGAS | RF.LV57 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$8,020.00 |
| CITY OF LAS VEGAS | RF.LV57 | 276712 | 02/13/2019 | 4500289796 | 02/28/2019 | \$4,487.38 |
| CITY OF NORTH LAS VEGAS | RF.NL01 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL01 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$5,101.31 |
| CITY OF NORTH LAS VEGAS | RF.NL02 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL02 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$3,304.20 |
| CITY OF NORTH LAS VEGAS | RF.NL02 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$1,606.49 |
| CITY OF NORTH LAS VEGAS | RF.NL03 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL04 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL04 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$3,229.85 |
| CITY OF NORTH LAS VEGAS | RF.NL04 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$1,318.00 |

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2019 to 2/28/2019**

| <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.NL05 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL06 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.83 |
| CITY OF NORTH LAS VEGAS | RF.NL06 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$2,020.61 |
| CITY OF NORTH LAS VEGAS | RF.NL07 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL07 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$3,118.95 |
| CITY OF NORTH LAS VEGAS | RF.NL07 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$75,098.18 |
| CITY OF NORTH LAS VEGAS | RF.NL08 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL08 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$536.94 |
| CITY OF NORTH LAS VEGAS | RF.NL10 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL11 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL12 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL12 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$12,177.61 |
| CITY OF NORTH LAS VEGAS | RF.NL13 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL13 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$664.38 |
| CITY OF NORTH LAS VEGAS | RF.NL14 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL15 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL16 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL16 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$1,629.34 |
| CITY OF NORTH LAS VEGAS | RF.NL17 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| CITY OF NORTH LAS VEGAS | RF.NL17 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$44,700.00 |
| CITY OF NORTH LAS VEGAS | RF.NL18 | 352866 | 02/25/2019 | 4500286117 | 02/28/2019 | \$50.82 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$6,475.22 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,782.35 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$5,642.57 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$13,648.92 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$6,958.35 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$46,187.85 |
| PUBLIC WORKS/CC TREAS | RF.CC01 | 4019000096 | 02/28/2019 | none | 02/28/2019 | \$10,600.00 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,973.09 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$525.41 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$2,489.69 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$428.66 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$79.05 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$331.71 |
| PUBLIC WORKS/CC TREAS | RF.CC02 | 4019000097 | 02/28/2019 | none | 02/28/2019 | \$850.00 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$2,561.22 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,769.25 |

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2019 to 2/28/2019**

| <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.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$854.65 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$13,040.83 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$5,001.51 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$4,015.48 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$43,394.03 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$20,419.31 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$2,940.19 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$10,812.85 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$10,273.56 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$379.10 |
| PUBLIC WORKS/CC TREAS | RF.CC03 | 4019000098 | 02/28/2019 | none | 02/28/2019 | \$3,289.00 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,104.46 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$238.88 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$2,523.51 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$233.64 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$668.96 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$7,599.12 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,575.58 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$456.44 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 4019000094 | 02/28/2019 | none | 02/28/2019 | \$222,230.76 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 4019000099 | 02/28/2019 | none | 02/28/2019 | \$173,799.47 |
| PUBLIC WORKS/CC TREAS | RF.CC05 | 4019000100 | 02/28/2019 | none | 02/28/2019 | \$1,700.00 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$466.63 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$461.12 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$10,155.02 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$600.68 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,020.43 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$677.17 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$142.16 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$9,123.80 |
| PUBLIC WORKS/CC TREAS | RF.CC06 | 4019000101 | 02/28/2019 | none | 02/28/2019 | \$3,650.00 |
| PUBLIC WORKS/CC TREAS | RF.CC07 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$309.25 |
| PUBLIC WORKS/CC TREAS | RF.CC07 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$3,906.16 |
| PUBLIC WORKS/CC TREAS | RF.CC08 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$116.69 |
| PUBLIC WORKS/CC TREAS | RF.CC08 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$288.11 |
| PUBLIC WORKS/CC TREAS | RF.CC08 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$331.71 |
| PUBLIC WORKS/CC TREAS | RF.CC08 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$79.05 |

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 2/1/2019 to 2/28/2019**

| <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.CC08 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$79.07 |
| PUBLIC WORKS/CC TREAS | RF.CC08 | 4019000095 | 02/28/2019 | none | 02/28/2019 | \$8,799.70 |
| PUBLIC WORKS/CC TREAS | RF.CC09 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$846.24 |
| PUBLIC WORKS/CC TREAS | RF.CC09 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$383.09 |
| PUBLIC WORKS/CC TREAS | RF.CC09 | 4019000102 | 02/28/2019 | none | 02/28/2019 | \$450.00 |
| PUBLIC WORKS/CC TREAS | RF.CC10 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$428.67 |
| PUBLIC WORKS/CC TREAS | RF.CC10 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$274.06 |
| PUBLIC WORKS/CC TREAS | RF.CC10 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$442.95 |
| PUBLIC WORKS/CC TREAS | RF.CC10 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$4,415.42 |
| PUBLIC WORKS/CC TREAS | RF.CC11 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$40.75 |
| PUBLIC WORKS/CC TREAS | RF.CC11 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$154.66 |
| PUBLIC WORKS/CC TREAS | RF.CC11 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$1,883.14 |
| PUBLIC WORKS/CC TREAS | RF.CC14 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$157.39 |
| PUBLIC WORKS/CC TREAS | RF.CC14 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$461.05 |
| PUBLIC WORKS/CC TREAS | RF.CC15 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$105.82 |
| PUBLIC WORKS/CC TREAS | RF.CC16 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$157.39 |
| PUBLIC WORKS/CC TREAS | RF.CC16 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$347.22 |
| PUBLIC WORKS/CC TREAS | RF.CC16 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$333.69 |
| PUBLIC WORKS/CC TREAS | RF.CC16 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$9,585.34 |
| PUBLIC WORKS/CC TREAS | RF.CC16 | 4019000103 | 02/28/2019 | none | 02/28/2019 | \$850.00 |
| PUBLIC WORKS/CC TREAS | RF.CC17 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$157.39 |
| PUBLIC WORKS/CC TREAS | RF.CC19 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$317.58 |
| PUBLIC WORKS/CC TREAS | RF.CC19 | 4019000104 | 02/28/2019 | none | 02/28/2019 | \$850.00 |
| PUBLIC WORKS/CC TREAS | RF.CC20 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$314.78 |
| PUBLIC WORKS/CC TREAS | RF.CC21 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$306.48 |
| PUBLIC WORKS/CC TREAS | RF.CC21 | 1519088340 | 01/31/2019 | none | 02/06/2019 | \$248.53 |
| PUBLIC WORKS/CC TREAS | RF.CC21 | 4019000105 | 02/28/2019 | none | 02/28/2019 | \$850.00 |
| Total Expenditures | | | | | | \$1,331,107.11 |
| Grand Total | | | | | | \$1,331,107.11 |

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

Boulder City

| <u>Facility</u> | <u>Facility Name</u> | <u>Budget</u> | <u>Amount Spent</u> | <u>Amount Remaining</u> |
|-----------------|----------------------------|---------------------|---------------------|-------------------------|
| RF.BC01 | Hemenway Watershed | \$182,000.00 | \$53,842.28 | \$128,157.72 |
| RF.BC02 | Georgia/Buchanan Watershed | \$65,000.00 | \$3,651.94 | \$61,348.06 |
| RF.BC03 | North Railroad Watershed | \$20,000.00 | \$8,475.21 | \$11,524.79 |
| RF.BC04 | West Airport Watershed | \$33,000.00 | \$1,202.36 | \$31,797.64 |
| | | \$300,000.00 | \$67,171.79 | \$232,828.21 |

Clark County

| <u>Facility</u> | <u>Facility Name</u> | <u>Budget</u> | <u>Amount Spent</u> | <u>Amount Remaining</u> |
|-----------------|---------------------------|-----------------------|-----------------------|-------------------------|
| RF.CC01 | Flamingo Wash | \$881,500.00 | \$237,255.11 | \$644,244.89 |
| RF.CC02 | Las Vegas Wash | \$313,000.00 | \$18,857.98 | \$294,142.02 |
| RF.CC03 | Duck Creek | \$455,500.00 | \$261,227.46 | \$194,272.54 |
| RF.CC05 | Las Vegas Range Wash | \$2,609,500.00 | \$608,394.72 | \$2,001,105.28 |
| RF.CC06 | Tropicana Wash | \$265,000.00 | \$77,583.87 | \$187,416.13 |
| RF.CC07 | Airport Channel | \$48,500.00 | \$12,854.10 | \$35,645.90 |
| RF.CC08 | Monson Channel | \$1,854,700.00 | \$9,853.12 | \$1,844,846.88 |
| RF.CC09 | Rawhide Channel | \$63,500.00 | \$4,614.75 | \$58,885.25 |
| RF.CC10 | Van Buskirk Channel | \$37,000.00 | \$14,721.86 | \$22,278.14 |
| RF.CC11 | Flamingo Wash North Fork | \$45,000.00 | \$6,731.82 | \$38,268.18 |
| RF.CC14 | Laughlin Washes | \$39,500.00 | \$3,148.89 | \$36,351.11 |
| RF.CC15 | Moapa Valley | \$120,500.00 | \$373.24 | \$120,126.76 |
| RF.CC16 | Blue Diamond Wash | \$147,500.00 | \$32,775.34 | \$114,724.66 |
| RF.CC17 | Searchlight | \$7,500.00 | \$157.39 | \$7,342.61 |
| RF.CC18 | Bunkerville | \$14,500.00 | \$1,639.84 | \$12,860.16 |
| RF.CC19 | Pittman Wash | \$41,500.00 | \$9,269.01 | \$32,230.99 |
| RF.CC20 | Indian Springs | \$13,500.00 | \$919.78 | \$12,580.22 |
| RF.CC21 | Northern Beltway Channels | \$34,000.00 | \$10,680.91 | \$23,319.09 |
| | | \$6,991,700.00 | \$1,311,059.19 | \$5,680,640.81 |

Henderson

| <u>Facility</u> | <u>Facility Name</u> | <u>Budget</u> | <u>Amount Spent</u> | <u>Amount Remaining</u> |
|-----------------|--------------------------|-----------------------|---------------------|-------------------------|
| RF.HN65 | C1 North | \$1,348,064.18 | \$263,862.08 | \$1,084,202.10 |
| RF.HN66 | C1 South | \$347,547.62 | \$233,035.28 | \$114,512.34 |
| RF.HN67 | Pittman Central NE | \$72,088.42 | \$34,286.18 | \$37,802.24 |
| RF.HN68 | Pittman Central SE | \$40,348.75 | \$18,749.27 | \$21,599.48 |
| RF.HN69 | Pittman Central NW | \$144,427.42 | \$166,140.41 | (\$21,712.99) |
| RF.HN70 | Pittman Central SW | \$24,759.45 | \$9,988.69 | \$14,770.76 |
| RF.HN71 | Pittman Anthem Inspirada | \$29,474.45 | \$12,868.56 | \$16,605.89 |
| RF.HN72 | Pittman Seven Hills | \$24,156.67 | \$19,370.69 | \$4,785.98 |
| RF.HN73 | Pittman West Henderson | \$7,133.04 | \$6,071.62 | \$1,061.42 |
| | | \$2,038,000.00 | \$764,372.78 | \$1,273,627.22 |

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 | \$30,245.99 | \$69,754.01 |
| RF.LV52 | Gowan/Angel Pk/Lone Mtn System | \$700,000.00 | \$358,807.47 | \$341,192.53 |
| RF.LV53 | Lake Mead/Smoke Ranch/Washington Sys | \$100,000.00 | \$22,519.37 | \$77,480.63 |

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2019

| <u>Facility</u> | <u>Facility Name</u> | <u>Budget</u> | <u>Amount Spent</u> | <u>Amount Remaining</u> |
|-----------------|------------------------------------|-----------------------|-----------------------|-------------------------|
| RF.LV54 | Las Vegas Wash System | \$700,000.00 | \$304,325.42 | \$395,674.58 |
| RF.LV55 | Meadows/Oakey System | \$100,000.00 | \$14,000.86 | \$85,999.14 |
| RF.LV56 | Washington Ave/LV Creek | \$225,000.00 | \$3,958.04 | \$221,041.96 |
| RF.LV57 | US95/Outer Beltway/Ann Road System | \$900,000.00 | \$285,569.52 | \$614,430.48 |
| | | \$2,825,000.00 | \$1,019,426.67 | \$1,805,573.33 |

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 | \$5,300.56 | \$13,699.44 |
| RF.ME02 | Abbott Wash Channel | \$14,300.00 | \$173.44 | \$14,126.56 |
| RF.ME04 | Town Wash Detention Basin | \$292,400.00 | \$99,797.05 | \$192,602.95 |
| RF.ME07 | Pulsipher Wash | \$29,400.00 | \$6,326.44 | \$23,073.56 |
| RF.ME08 | Abbott Wash Detention Basin | \$60,000.00 | \$21,825.32 | \$38,174.68 |
| RF.ME09 | Pulsipher Wash Detention Basin | \$29,700.00 | \$9,300.71 | \$20,399.29 |
| | | \$444,800.00 | \$142,723.52 | \$302,076.48 |

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 | \$41,075.00 | \$14,599.49 | \$26,475.51 |
| RF.NL02 | Las Vegas Wash-Middle | \$102,165.38 | \$80,155.66 | \$22,009.72 |
| RF.NL03 | LV Wash-King Charles Channel | \$44,571.00 | \$10,861.35 | \$33,709.65 |
| RF.NL04 | Vandenberg Detention Basin | \$89,374.73 | \$65,166.21 | \$24,208.52 |
| RF.NL05 | North Las Vegas Detention Basin | \$33,985.65 | \$3,049.67 | \$30,935.98 |
| RF.NL06 | Upper LVW DB & Moccasin Levee | \$302,592.42 | \$280,839.83 | \$21,752.59 |
| RF.NL07 | Carey/Lake Mead Detention Basin | \$146,477.55 | \$118,815.42 | \$27,662.13 |
| RF.NL08 | Gowan Outfall Channel | \$29,444.01 | \$3,908.50 | \$25,535.51 |
| RF.NL10 | Upper Las Vegas Wash | \$12,000.00 | \$2,184.38 | \$9,815.62 |
| RF.NL11 | Clayton Street Channel | \$30,571.00 | \$10,567.76 | \$20,003.24 |
| RF.NL12 | Lower Las Vegas Detention Basin | \$256,666.39 | \$215,849.48 | \$40,816.91 |
| RF.NL13 | West Trib-Ranch House to Lower LV DB | \$47,871.00 | \$26,219.34 | \$21,651.66 |
| RF.NL14 | Trib to Western Trib @ Craig Rd | \$44,571.00 | \$5,886.88 | \$38,684.12 |
| RF.NL15 | Las Vegas Wash-Smoke Ranch | \$41,248.45 | \$471.85 | \$40,776.60 |
| RF.NL16 | Upper Las Vegas Wash Channel | \$94,566.13 | \$12,395.49 | \$82,170.64 |
| RF.NL17 | Range Wash-LVW Diversion & Levee | \$332,249.29 | \$299,706.71 | \$32,542.58 |
| RF.NL18 | Cheyenne Peaking Basin | \$68,071.00 | \$13,439.85 | \$54,631.15 |
| | | \$1,717,500.00 | \$1,164,117.87 | \$553,382.13 |

| | | | |
|----------------------|------------------------|-----------------------|-----------------------|
| Program Total | \$14,317,000.00 | \$4,468,871.82 | \$9,848,128.18 |
|----------------------|------------------------|-----------------------|-----------------------|

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 FEBRUARY 2019**

| | | |
|--------------------------------------|------------------|---------------------------------------|
| BEGINNING CASH BALANCE | \$ 10,675,746.62 | |
| Accruals/Adjustments | <u>-</u> | |
| TOTAL BEGINNING CASH BALANCE | | \$ 10,675,746.62 |
| REVENUES: | | |
| Interest Income | 19,098.75 | |
| Fund 2860 - Transfer In Debt Service | 3,211,054.50 | |
| Bonds Issued | - | |
| Premium on Bonds Issued | - | |
| Miscellaneous Other Revenue | 1,000,000.00 | |
| Accruals/Adjustments | | |
| Miscellaneous Accruals/Adjustments | <u>-</u> | |
| TOTAL MONTHLY REVENUES | | \$ 4,230,153.25 |
| EXPENDITURES: | | |
| Professional Services | - | |
| Debt Service Payments* | - | |
| Payments to Escrow Agent | - | |
| Transfers Out to Other Funds | - | |
| Accruals/Adjustments | | |
| Miscellaneous Accruals/Adjustments | <u>-</u> | |
| TOTAL MONTHLY EXPENSES | | \$ - |
| ENDING CASH BALANCE: | | <u><u>\$ 14,905,899.87</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
 FEBRUARY 2019

BEGINNING CASH BALANCE:

| | | |
|--------------------------------|-------------------|-------------------|
| Cash in Custody of Treasurer | \$ 122,351,392.84 | |
| Custodial Account Cash Balance | 4,421,305.04 | |
| Accruals/Adjustments | - | |
| | <hr/> | |
| TOTAL BEGINNING CASH BALANCE | | \$ 126,772,697.88 |

REVENUES:

| | | |
|--|--------------|-----------------|
| Fund 2860 - Transfer In Budgeted Transfer | 4,300,000.00 | |
| Fund 3300 - Transfer In Bond Proceeds | - | |
| Custodial Account - Transfer In to Treasurer | - | |
| Interest Earnings | 164,121.61 | |
| Custodial Account Interest Earnings | - | |
| Proceeds from Bonds and Loans | - | |
| Miscellaneous Other Revenue | - | |
| Accruals/Adjustments | - | |
| Miscellaneous Accruals/Adjustments | - | |
| | <hr/> | |
| TOTAL MONTHLY REVENUES | | \$ 4,464,121.61 |

EXPENDITURES:

| | | |
|--|----------------|-------------------|
| Capital Improvement Program | (7,579,653.00) | |
| 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 | 16,641.60 | |
| Contracts Retention Interest Payable | - | |
| Accounts Payable | - | |
| Miscellaneous Accruals/Adjustments | - | |
| | <hr/> | |
| TOTAL MONTHLY EXPENDITURES | | \$ (7,624,549.86) |

ENDING CASH BALANCE:

| | | |
|--------------------------------|----------------|--|
| Cash in Custody of Treasurer | 119,190,964.59 | |
| Custodial Account Cash Balance | 4,421,305.04 | |
| | <hr/> | |

| | | |
|----------------------|--|--------------------------|
| ENDING CASH BALANCE: | | <u>\$ 123,612,269.63</u> |
|----------------------|--|--------------------------|

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 2/1/2019 to 2/28/2019**

Fund 4430

Fiscal Year 2019

| <u>Vendor</u> | <u>Project</u> | <u>Invoice No.</u> | <u>Inv. Date</u> | <u>P.O. Number</u> | <u>Date Paid</u> | <u>Amount</u> |
|-------------------------|----------------|--------------------|------------------|--------------------|------------------|----------------|
| CITY OF BOULDER CITY | RF.BOU01D17 | 2803 | 01/29/2019 | 4800008156 00010 | 02/12/2019 | \$260,416.00 |
| CITY OF BOULDER CITY | RF.BOU01D17 | 2803 | 01/29/2019 | 4800008156 00020 | 02/12/2019 | \$1,915,627.20 |
| CITY OF HENDERSON | RF.HEN05E09 | MSC5030725 | 01/29/2019 | 4800002768 00010 | 02/06/2019 | \$1,066.11 |
| CITY OF HENDERSON | RF.HEN07F18 | MSC5030728 | 01/29/2019 | 4800008975 00010 | 02/06/2019 | \$687.69 |
| CITY OF HENDERSON | RF.HEN16A01 | MSC5030724 | 01/29/2019 | 4800001182 00010 | 02/06/2019 | \$2,329.90 |
| CITY OF HENDERSON | RF.HEN16F17 | MSC5030727 | 01/29/2019 | 4800008512 00010 | 02/06/2019 | \$18,451.67 |
| CITY OF HENDERSON | RF.HEN22A09 | MSC5030731 | 01/01/2019 | 4800002398 00010 | 02/08/2019 | \$123.48 |
| CITY OF HENDERSON | RF.HEN05G16 | MSC5030726 | 01/29/2019 | 4800007531 00010 | 02/06/2019 | \$6,120.60 |
| CITY OF LAS VEGAS | RF.LAS14C11 | 276722 | 02/13/2019 | 4800004218 00010 | 02/28/2019 | \$261.12 |
| CITY OF LAS VEGAS | RF.LAS16P15 | 276714 | 02/13/2019 | 4800007389 00010 | 02/28/2019 | \$1,186.44 |
| CITY OF LAS VEGAS | RF.LAS16Q18 | 276715 | 02/13/2019 | 4800008811 00010 | 02/28/2019 | \$8,099.32 |
| CITY OF LAS VEGAS | RF.LAS22T15 | 276726 | 02/13/2019 | 4800007190 00020 | 02/28/2019 | \$272.23 |
| CITY OF LAS VEGAS | RF.LAS23G15 | 276727 | 02/13/2019 | 4800007191 00010 | 02/28/2019 | \$306.43 |
| CITY OF LAS VEGAS | RF.LAS23H15 | 276728 | 02/13/2019 | 4800007390 00010 | 02/28/2019 | \$3,761.06 |
| CITY OF LAS VEGAS | RF.LAS23I17 | 276725 | 02/13/2019 | 4800008135 00010 | 02/28/2019 | \$463.24 |
| CITY OF LAS VEGAS | RF.LAS24J15 | 276718 | 02/13/2019 | 4800007189 00010 | 02/28/2019 | \$6,106.66 |
| CITY OF LAS VEGAS | RF.LAS24K17 | 276720 | 02/13/2019 | 4800008331 00010 | 02/28/2019 | \$8,608.75 |
| CITY OF LAS VEGAS | RF.LAS24K17 | 276720 | 02/13/2019 | 4800008331 00020 | 02/28/2019 | \$149,891.44 |
| CITY OF LAS VEGAS | RF.LAS24L17 | 276721 | 02/13/2019 | 4800008446 00010 | 02/28/2019 | \$231.62 |
| CITY OF LAS VEGAS | RF.LAS24M17 | 276719 | 02/13/2019 | 4800008554 00010 | 02/28/2019 | \$55,071.82 |
| CITY OF LAS VEGAS | RF.LAS28C12 | 276717 | 02/13/2019 | 4800005013 00010 | 02/28/2019 | \$193.97 |
| CITY OF LAS VEGAS | RF.LAS29B15 | 276723 | 02/13/2019 | 4800007391 00010 | 02/28/2019 | \$104,158.17 |
| CITY OF LAS VEGAS | RF.LAS29C16 | 276337 | 02/06/2019 | 4500255470 00010 | 02/21/2019 | \$157,379.66 |
| CITY OF LAS VEGAS | RF.LAS29D17 | 276724 | 02/13/2019 | 4800008455 00010 | 02/28/2019 | \$694.87 |
| CITY OF LAS VEGAS | RF.LAS31A17 | 276716 | 02/13/2019 | 4800008684 00010 | 02/28/2019 | \$2,542.91 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 272538 | 11/18/2018 | 4800006033 00010 | 02/22/2019 | \$197,511.40 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 272538 | 11/18/2018 | 4800006033 00020 | 02/22/2019 | \$14,563.50 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 274149 | 12/12/2018 | 4800006033 00010 | 02/22/2019 | \$427,248.00 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 274149 | 12/12/2018 | 4800006033 00020 | 02/22/2019 | \$6,483.37 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 276713 | 02/13/2019 | 4800006033 00010 | 02/28/2019 | \$426,816.82 |
| CITY OF LAS VEGAS | RF.LAS14D14 | 276713 | 02/13/2019 | 4800006033 00020 | 02/28/2019 | \$1,158.10 |
| CITY OF NORTH LAS VEGAS | RF.NLV03F17 | 9368 | 02/14/2019 | 4800008161 00010 | 02/28/2019 | \$2,071.41 |
| CITY OF NORTH LAS VEGAS | RF.NLV03G17 | 9366 | 02/14/2019 | 4800008160 00010 | 02/28/2019 | \$32,364.04 |
| CITY OF NORTH LAS VEGAS | RF.NLV03G17 | 9366 | 02/14/2019 | 4800008160 00040 | 02/28/2019 | \$1,255.75 |

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 2/1/2019 to 2/28/2019**

| <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> |
|--------------------------|----------------|--------------------|------------------|--------------------|------------------|-----------------------|
| CITY OF NORTH LAS VEGAS | RF.NLV03H17 | 9364 | 02/14/2019 | 4800008676 00010 | 02/28/2019 | \$1,073,877.83 |
| CITY OF NORTH LAS VEGAS | RF.NLV03H17 | 9364 | 02/14/2019 | 4800008676 00020 | 02/28/2019 | \$17,932.92 |
| CITY OF NORTH LAS VEGAS | RF.NLV03I18 | 9367 | 02/14/2019 | 4800008711 00010 | 02/28/2019 | \$1,691,547.64 |
| CITY OF NORTH LAS VEGAS | RF.NLV03I18 | 9367 | 02/14/2019 | 4800008711 00020 | 02/28/2019 | \$22,371.07 |
| CITY OF NORTH LAS VEGAS | RF.NLV04K17 | 9369 | 02/14/2019 | 4800008195 00010 | 02/28/2019 | \$60,541.26 |
| CITY OF NORTH LAS VEGAS | RF.NLV09E11 | 9199 | 10/11/2018 | 4800004139 00020 | 02/12/2019 | \$5,265.00 |
| CITY OF NORTH LAS VEGAS | RF.NLV09E11 | 9199 | 10/11/2018 | 4800004139 00030 | 02/12/2019 | \$104,886.75 |
| CITY OF NORTH LAS VEGAS | RF.NLV09E11 | 9361 | 02/14/2019 | 4800004139 00030 | 02/28/2019 | \$1,826.31 |
| CITY OF NORTH LAS VEGAS | RF.NLV09I13 | 9362A | 02/26/2019 | 4800006141 00010 | 02/28/2019 | \$76,785.25 |
| CITY OF NORTH LAS VEGAS | RF.NLV09I13 | 9362A | 02/26/2019 | 4800006141 00030 | 02/28/2019 | \$3,879.15 |
| CITY OF NORTH LAS VEGAS | RF.NLV09I13 | 9362B | 02/14/2019 | none | 02/28/2019 | \$100,100.00 |
| CITY OF NORTH LAS VEGAS | RF.NLV17C16 | 9365 | 02/14/2019 | 4800007933 00010 | 02/28/2019 | \$32,666.26 |
| LAS VEGAS PAVING CORP | RF.HEN05G16 | HEN05G16#1 0 | 12/31/2018 | 4800008614 00010 | 02/15/2019 | \$332,832.00 |
| NINYO AND MOORE | RF.HEN05G16 | 224840 | 01/22/2019 | 4800008838 00010 | 02/21/2019 | \$14,204.50 |
| PUBLIC WORKS/CC TREAS | RF.CLA15D12 | 1519089182 | 02/04/2019 | none | 02/04/2019 | \$495.84 |
| PUBLIC WORKS/CC TREAS | RF.CLA15D12 | 1519093087 | 02/13/2019 | none | 02/13/2019 | \$4,831.31 |
| PUBLIC WORKS/CC TREAS | RF.CLA15D12 | 1519093087 | 02/13/2019 | none | 02/13/2019 | \$555.00 |
| PUBLIC WORKS/CC TREAS | RF.CLA15D12 | 1519093087 | 02/13/2019 | none | 02/13/2019 | \$1,782.00 |
| PUBLIC WORKS/CC TREAS | RF.MOA03A11 | 1519089181 | 02/04/2019 | none | 02/04/2019 | \$56,620.59 |
| PUBLIC WORKS/CC TREAS | RF.SEA03B17 | 1519089505 | 02/05/2019 | none | 02/05/2019 | \$4,732.50 |
| PUBLIC WORKS/CC TREAS | RF.SEA03B17 | 1519091468 | 02/08/2019 | none | 02/08/2019 | \$158,395.07 |
| REGIONAL FLOOD CONTROL | RF.LAS24H13 | 1019046187 | 02/15/2019 | none | 02/19/2019 | (\$5,785.25) |
| REGIONAL FLOOD CONTROL | RF.LAS24H13 | 1019046187 | 02/15/2019 | none | 02/19/2019 | (\$4,458.69) |
| REGIONAL FLOOD CONTROL | RF.LAS24H13 | 1019046187 | 02/15/2019 | none | 02/19/2019 | (\$4,009.18) |
| REGIONAL FLOOD CONTROL | RF.LAS24H13 | 1019046187 | 02/15/2019 | none | 02/19/2019 | (\$5,164.43) |
| REGIONAL FLOOD CONTROL | RF.LAS24H13 | 1019046187 | 02/15/2019 | none | 02/19/2019 | (\$3,843.50) |
| REGIONAL FLOOD CONTROL | RF.LAS24K17 | 1019046187 | 02/15/2019 | none | 02/19/2019 | \$5,785.25 |
| REGIONAL FLOOD CONTROL | RF.LAS24K17 | 1019046187 | 02/15/2019 | none | 02/19/2019 | \$4,458.69 |
| REGIONAL FLOOD CONTROL | RF.LAS24K17 | 1019046187 | 02/15/2019 | none | 02/19/2019 | \$4,009.18 |
| REGIONAL FLOOD CONTROL | RF.LAS24K17 | 1019046187 | 02/15/2019 | none | 02/19/2019 | \$5,164.43 |
| REGIONAL FLOOD CONTROL | RF.LAS24K17 | 1019046187 | 02/15/2019 | none | 02/19/2019 | \$3,843.50 |
| Fiscal Year Total | | | | | | \$7,579,653.00 |
| Fund Total | | | | | | \$7,579,653.00 |

REGIONAL FLOOD CONTROL DISTRICT
 FUND 4440 - CAPITAL IMPROVEMENTS BOND FUND
 FUND BALANCE REPORT
 FEBRUARY 2019

| | | | |
|---|----|--------------|-------------------------------|
| BEGINNING CASH BALANCE: | \$ | 9,961,180.16 | |
| Accruals/Adjustments | | <u>-</u> | |
| TOTAL BEGINNING CASH BALANCE | | | \$ 9,961,180.16 |
| REVENUES: | | | |
| Interest Income | | 13,594.89 | |
| Proceeds from Bonds and Loans | | - | |
| Other | | <u>-</u> | |
| TOTAL MONTHLY REVENUES | | | \$ 13,594.89 |
| EXPENDITURES: | | | |
| Capital Improvement Program | | - | |
| Professional Services | | - | |
| Project Reimbursements | | - | |
| Fund 4430 - Transfer Out Reallocated Expenses | | - | |
| Accruals/Adjustments | | | |
| Contracts Retention Payable | | - | |
| Contracts Retention Interest Payable | | - | |
| Accounts Payable | | - | |
| Miscellaneous Accruals/Adjustments | | <u>-</u> | |
| TOTAL MONTHLY EXPENDITURES | | | \$ <u>-</u> |
| ENDING CASH BALANCE: | | | \$ <u><u>9,974,775.05</u></u> |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2021

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$730,000.00 | \$637,957.27 | \$92,042.73 |
| 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 | \$645,683.94 | \$99,316.06 |

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 | \$1,915,627.20 | \$284,372.80 |
| Const Engineering | \$295,000.00 | \$260,416.00 | \$34,584.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,495,000.00 | \$2,176,043.20 | \$318,956.80 |

BOU05J10

North Railroad Conveyance

Interlocal Amount \$530,000.00

Original Funding Date 02/11/2010

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

BOU05M18

North Railroad Conveyance, Phase II

Interlocal Amount \$2,843,962.00

Original Funding Date 06/14/2018

Expiration Date 06/28/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|-----------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$2,585,420.00 | \$1,225,196.55 | \$1,360,223.45 |
| Const Engineering | \$258,542.00 | \$57,981.25 | \$200,560.75 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,843,962.00 | \$1,283,177.80 | \$1,560,784.20 |

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLcod 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 | \$1,591,417.58 | \$286,082.42 |
| 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 | \$2,571,624.32 | \$408,375.68 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08Q13

Duck Creek at Dean Martin

Interlocal Amount \$480,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$50,500.00 | \$42,319.67 | \$8,180.33 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$414,000.00 | \$360,680.61 | \$53,319.39 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$15,500.00 | \$10,865.00 | \$4,635.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$480,000.00 | \$413,865.28 | \$66,134.72 |

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 |

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 | \$21,275.54 | \$9,724.46 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$1,248,000.00 | \$844,562.68 | \$403,437.32 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$81,000.00 | \$33,557.86 | \$47,442.14 |
| Other | \$10,000.00 | \$0.00 | \$10,000.00 |
| Total | \$1,370,000.00 | \$899,396.08 | \$470,603.92 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08W16

Duck Creek at Dean Martin

Interlocal Amount \$3,787,357.00

Original Funding Date 10/13/2016

Expiration Date 06/30/2021

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$3,472,857.00 | \$2,751,559.14 | \$721,297.86 |
| Const Engineering | \$314,500.00 | \$307,410.62 | \$7,089.38 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$3,787,357.00 | \$3,058,969.76 | \$728,387.24 |

CLA10F10

Flamingo Wash, Industrial Road to Hotel Rio Drive

Interlocal Amount \$46,000.00

Original Funding Date 04/08/2010

Expiration Date 06/30/2020

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

CLA10H13

Airport Channel - Naples

Interlocal Amount \$1,150,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2023

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|---------------------|
| Right of Way | \$2,000.00 | \$1,088.00 | \$912.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$1,101,000.00 | \$364,106.05 | \$736,893.95 |
| Construction | \$0.00 | \$19,791.53 | (\$19,791.53) |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$47,000.00 | \$13,547.19 | \$33,452.81 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$1,150,000.00 | \$398,532.77 | \$751,467.23 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis

Interlocal Amount \$6,122,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2020

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$22,000.00 | \$9,552.24 | \$12,447.76 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$5,246,000.00 | \$4,688,491.91 | \$557,508.09 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$220,000.00 | \$95,019.74 | \$124,980.26 |
| Other | \$634,000.00 | \$548,802.03 | \$85,197.97 |
| Total | \$6,122,000.00 | \$5,341,865.92 | \$780,134.08 |

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 | \$803,200.01 | \$269,799.99 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$251,900.00 | \$172,595.02 | \$79,304.98 |
| Other | \$26,800.00 | \$20,081.83 | \$6,718.17 |
| Total | \$1,799,700.00 | \$1,378,000.42 | \$421,699.58 |

CLA27C08

Flamingo Diversion - Rainbow Branch

Interlocal Amount \$1,030,000.00

Original Funding Date 08/14/2008

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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 | \$0.00 | \$3,391,000.00 |
| Const Engineering | \$374,000.00 | \$0.00 | \$374,000.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$3,765,000.00 | \$0.00 | \$3,765,000.00 |

CLA36A18

Jim McGaughey DB, Collection Basin and Outfall

Interlocal Amount \$382,870.00

Original Funding Date 06/14/2018

Expiration Date 06/30/2023

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

CLD19A17

Katie Avenue Storm Drain - Local Drainage Improvements

Interlocal Amount \$767,277.50

Original Funding Date 07/13/2017

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$767,277.50 | \$724,665.88 | \$42,611.62 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$767,277.50 | \$724,665.88 | \$42,611.62 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$41,000.00 | \$39,928.04 | \$1,071.96 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$656,000.00 | \$620,496.24 | \$35,503.76 |
| 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 | \$836,722.91 | \$43,277.09 |

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2020

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

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$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 | \$340,184.28 | \$51,315.72 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$125,500.00 | \$77,079.72 | \$48,420.28 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$528,500.00 | \$421,190.29 | \$107,309.71 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA01B89

Muddy River West Levee, Moapa Valley

Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2021

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|------------------------|---------------------|
| Right of Way | \$10,811,200.00 | \$10,810,530.39 | \$669.61 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$2,448,000.00 | \$1,839,359.75 | \$608,640.25 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$132,500.00 | \$130,581.84 | \$1,918.16 |
| Other | \$109,300.00 | \$108,590.00 | \$710.00 |
| Total | \$13,501,000.00 | \$12,889,061.98 | \$611,938.02 |

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 | \$118,310.00 | \$27,120.00 |
| Total | \$1,753,000.00 | \$1,720,139.57 | \$32,860.43 |

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 | \$376,582.18 | \$223,417.82 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$8,500,000.00 | \$8,202,496.83 | \$297,503.17 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MOA03A11

Fairgrounds Detention Basin

Interlocal Amount \$964,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2020

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|---------------------|
| Right of Way | \$74,500.00 | \$23,485.05 | \$51,014.95 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$700,000.00 | \$611,975.18 | \$88,024.82 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$172,500.00 | \$146,365.41 | \$26,134.59 |
| Other | \$17,000.00 | \$0.00 | \$17,000.00 |
| Total | \$964,000.00 | \$781,825.64 | \$182,174.36 |

SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 06/30/2019

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

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 | \$1,854,432.98 | \$475,567.02 |
| Const Engineering | \$200,000.00 | \$24,725.95 | \$175,274.05 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,530,000.00 | \$1,879,158.93 | \$650,841.07 |

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 06/30/2019

| 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 | \$611,766.40 | \$43,036.65 |
| 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 | \$749,248.35 | \$43,036.65 |

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 | \$0.00 | \$54,164.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$674,750.00 | \$10,549.41 | \$664,200.59 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$126,164.00 | \$0.00 | \$126,164.00 |
| Other | \$79,471.00 | \$0.00 | \$79,471.00 |
| Total | \$934,549.00 | \$10,549.41 | \$923,999.59 |

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 | \$1,672,971.42 | \$1,547,611.62 | \$125,359.80 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$400,224.90 | \$400,224.90 | \$0.00 |
| Other | \$82,517.00 | \$49,131.32 | \$33,385.68 |
| Total | \$2,264,514.00 | \$2,105,768.52 | \$158,745.48 |

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 | \$11,498,527.04 | \$13,001,472.96 |
| Const Engineering | \$1,200,000.00 | \$432,741.12 | \$767,258.88 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$25,700,000.00 | \$11,931,268.16 | \$13,768,731.84 |

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 | \$1,021,272.60 | \$42,237.40 |
| 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 | \$1,023,065.47 | \$50,444.53 |

LAS16O13

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon

Interlocal Amount \$2,358,400.00

Original Funding Date 12/12/2013

Expiration Date 01/01/2020

| 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 | \$2,174,100.00 | \$2,028,395.77 | \$145,704.23 |
| Const Engineering | \$184,300.00 | \$160,227.76 | \$24,072.24 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,358,400.00 | \$2,188,623.53 | \$169,776.47 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16P15

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

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$2,000.00 | \$0.00 | \$2,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$650,000.00 | \$598,378.84 | \$51,621.16 |
| 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 | \$598,378.84 | \$55,621.16 |

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 | \$0.00 | \$4,676,189.00 |
| Const Engineering | \$509,571.00 | \$28,728.21 | \$480,842.79 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$5,185,760.00 | \$28,728.21 | \$5,157,031.79 |

LAS22S13

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

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$1,000.00 | \$0.00 | \$1,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$530,365.00 | \$435,783.71 | \$94,581.29 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$2,000.00 | \$0.00 | \$2,000.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$533,365.00 | \$435,783.71 | \$97,581.29 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$4,600,000.00 | \$4,316,960.10 | \$283,039.90 |
| Const Engineering | \$300,700.00 | \$210,674.45 | \$90,025.55 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$4,900,700.00 | \$4,527,634.55 | \$373,065.45 |

LAS23E13

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

Interlocal Amount \$1,070,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95

Interlocal Amount \$13,900,000.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2019

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango

Interlocal Amount \$1,261,471.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$4,000.00 | \$0.00 | \$4,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$1,253,471.00 | \$1,025,815.14 | \$227,655.86 |
| 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 | \$1,025,815.14 | \$235,655.86 |

LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton

Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|---------------------|
| Right of Way | \$2,000.00 | \$0.00 | \$2,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$981,231.00 | \$586,361.65 | \$394,869.35 |
| 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 | \$586,361.65 | \$398,869.35 |

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 | \$11,618,144.98 | \$12,207,076.02 |
| Const Engineering | \$2,600,000.00 | \$11,321.75 | \$2,588,678.25 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$26,425,221.00 | \$11,629,466.73 | \$14,795,754.27 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24H13

Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd

Interlocal Amount \$992,000.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$30,000.00 | \$6,219.61 | \$23,780.39 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$960,000.00 | \$947,482.15 | \$12,517.85 |
| 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 | \$992,000.00 | \$953,701.76 | \$38,298.24 |

LAS24I15

Gowan Box Canyon - Lone Mountain Road

Interlocal Amount \$704,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|---------------------|
| Right of Way | \$2,000.00 | \$0.00 | \$2,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$700,000.00 | \$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 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|--------------------|
| Right of Way | \$2,000.00 | \$0.00 | \$2,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$781,478.00 | \$739,272.37 | \$42,205.63 |
| 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 | \$739,272.37 | \$46,205.63 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24K17

Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd

Interlocal Amount \$9,232,062.00

Original Funding Date 05/18/2017

Expiration Date 04/30/2020

| 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 | \$8,179,100.00 | \$7,412,660.15 | \$766,439.85 |
| Const Engineering | \$1,052,962.00 | \$756,462.53 | \$296,499.47 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$9,232,062.00 | \$8,169,122.68 | \$1,062,939.32 |

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 | \$3,094.06 | \$854,575.94 |
| 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 | \$3,094.06 | \$858,575.94 |

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 | \$1,073,014.73 | \$7,627,485.27 |
| Const Engineering | \$930,100.00 | \$311,461.72 | \$618,638.28 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$9,630,600.00 | \$1,384,476.45 | \$8,246,123.55 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS25B13

Cedar Avenue Channel Improvements

Interlocal Amount \$831,489.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

LAS28C12

Las Vegas Wash - Sloan Channel to Cedar Avenue

Interlocal Amount \$110,000.00

Original Funding Date 06/14/2012

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|--------------------|--------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$110,000.00 | \$87,816.50 | \$22,183.50 |
| 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 | \$87,816.50 | \$22,183.50 |

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 | \$1,405,599.13 | \$267,403.87 |
| 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 | \$1,405,599.13 | \$320,403.87 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System

Interlocal Amount \$2,488,829.00

Original Funding Date 09/08/2016

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|-----------------------|
| Right of Way | \$5,000.00 | \$0.00 | \$5,000.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$2,478,829.00 | \$1,252,017.04 | \$1,226,811.96 |
| 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 | \$1,252,017.04 | \$1,236,811.96 |

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 | \$4,210.37 | \$1,521,463.63 |
| 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 | \$4,210.37 | \$1,525,463.63 |

LAS29E18

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

Interlocal Amount \$26,115,786.00

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 | \$24,407,277.00 | \$0.00 | \$24,407,277.00 |
| Const Engineering | \$1,708,509.00 | \$0.00 | \$1,708,509.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$26,115,786.00 | \$0.00 | \$26,115,786.00 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur
Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2019

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

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 | \$9,145.43 | \$50,854.57 |
| 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 | \$9,145.43 | \$50,854.57 |

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 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LLD10B13

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

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

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

LLD19A18

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

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

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

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash
Interlocal Amount \$416,516.00

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 | \$391,516.00 | \$290,417.00 | \$101,099.00 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$25,000.00 | \$0.00 | \$25,000.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$416,516.00 | \$290,417.00 | \$126,099.00 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|-----------------------|
| Right of Way | \$18,680.00 | \$0.00 | \$18,680.00 |
| Pre-Design | \$208,278.00 | \$207,278.00 | \$1,000.00 |
| Design | \$886,060.00 | \$182,887.72 | \$703,172.28 |
| 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 | \$390,165.72 | \$1,043,737.28 |

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 | \$54,521.52 | \$602,450.48 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$2,040,000.00 | \$1,563,017.92 | \$476,982.08 |
| 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 | \$1,617,539.44 | \$1,089,432.56 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03F17

Range Wash - Ann Branch

Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2021

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|---------------------|---------------------|
| Right of Way | \$250,000.00 | \$16,680.92 | \$233,319.08 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$821,889.00 | \$468,091.89 | \$353,797.11 |
| 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 | \$484,772.81 | \$597,116.19 |

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 | \$29,375.75 | \$477,749.25 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$1,069,725.00 | \$374,994.39 | \$694,730.61 |
| 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 | \$404,370.14 | \$1,182,479.86 |

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 | \$3,451,653.79 | \$8,838,346.21 |
| Const Engineering | \$819,000.00 | \$74,518.79 | \$744,481.21 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$13,109,000.00 | \$3,526,172.58 | \$9,582,827.42 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03I18

Range Wash - Ann Branch, Phase I

Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018

Expiration Date 12/31/2020

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$2,470,000.00 | \$2,293,186.92 | \$176,813.08 |
| Const Engineering | \$198,000.00 | \$73,694.60 | \$124,305.40 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,668,000.00 | \$2,366,881.52 | \$301,118.48 |

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 | \$663,835.47 | \$1,257,320.53 |
| 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 | \$663,835.47 | \$1,267,320.53 |

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,413,000.00

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 | \$44,921.24 | \$19,752.53 |
| Pre-Design | \$123,326.23 | \$123,326.23 | \$0.00 |
| Design | \$1,220,000.00 | \$939,631.60 | \$280,368.40 |
| 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 | \$1,413,000.00 | \$1,107,879.07 | \$305,120.93 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

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 | \$227,358.10 | \$172,641.90 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$924,000.00 | \$798,260.51 | \$125,739.49 |
| 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 | \$1,026,804.30 | \$307,195.70 |

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 | \$8,963.82 | \$250,124.18 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$456,991.00 | \$367,727.29 | \$89,263.71 |
| Construction | \$0.00 | \$0.00 | \$0.00 |
| Const Engineering | \$0.00 | \$0.00 | \$0.00 |
| Environmental | \$10,000.00 | \$0.00 | \$10,000.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$726,079.00 | \$376,691.11 | \$349,387.89 |

NLV17D18

Fifth St Collector, Centennial Pkwy to Deer Spgs Way

Interlocal Amount \$5,124,000.00

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 | \$4,658,000.00 | \$0.00 | \$4,658,000.00 |
| Const Engineering | \$466,000.00 | \$0.00 | \$466,000.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$5,124,000.00 | \$0.00 | \$5,124,000.00 |

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV18B07

Brooks Channel

Interlocal Amount \$595,749.00

Original Funding Date 09/13/2007

Expiration Date 06/30/2020

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

NLV18F13

Central Freeway Channel At Cheyenne

Interlocal Amount \$772,549.00

Original Funding Date 12/12/2013

Expiration Date 06/30/2019

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

Pay-As-You-Go Totals

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|--|-------------------------|-------------------------|-------------------------|
| Right of Way | \$42,250,398.41 | \$39,712,916.31 | \$2,537,482.10 |
| Pre-Design | \$331,604.23 | \$330,604.23 | \$1,000.00 |
| Design | \$49,572,554.82 | \$34,743,222.48 | \$14,829,332.34 |
| Construction | \$172,715,431.50 | \$72,562,549.03 | \$100,152,882.47 |
| Const Engineering | \$14,118,241.00 | \$3,144,012.06 | \$10,974,228.94 |
| Environmental | \$2,630,711.58 | \$1,790,269.32 | \$840,442.26 |
| Other | \$10,811,904.96 | \$10,305,697.28 | \$506,207.68 |
| Total | \$292,430,846.50 | \$162,589,270.71 | \$129,841,575.79 |
| Construction Projects = 22 Design / Other Projects = 51 | | | |

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Clark County

CLA04W16

**Flamingo Wash, Eastern Avenue
Interlocal Amount \$1,420,000.00**

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

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$1,315,000.00 | \$1,235,320.14 | \$79,679.86 |
| Const Engineering | \$105,000.00 | \$14,274.25 | \$90,725.75 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$1,420,000.00 | \$1,249,594.39 | \$170,405.61 |

CLA08T14

**Duck Creek, Las Vegas Boulevard
Interlocal Amount \$7,400,000.00**

**Original Funding Date 09/11/2014
Expiration Date 06/30/2019**

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|---------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$6,700,000.00 | \$6,339,394.37 | \$360,605.63 |
| Const Engineering | \$700,000.00 | \$638,828.35 | \$61,171.65 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$7,400,000.00 | \$6,978,222.72 | \$421,777.28 |

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 | \$6,839,474.91 | \$592,525.09 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$2,800,000.00 | \$261,264.35 | \$2,538,735.65 |
| Total | \$84,184,000.00 | \$79,035,866.13 | \$5,148,133.87 |

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 | \$0.00 | \$2,065,000.00 |
| Const Engineering | \$185,000.00 | \$0.00 | \$185,000.00 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$2,250,000.00 | \$0.00 | \$2,250,000.00 |

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin

Interlocal Amount \$7,506,000.00

Original Funding Date 04/14/2016

Expiration Date 06/30/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|-----------------------|-----------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$6,950,000.00 | \$5,632,754.94 | \$1,317,245.06 |
| Const Engineering | \$556,000.00 | \$278,807.99 | \$277,192.01 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$7,506,000.00 | \$5,911,562.93 | \$1,594,437.07 |

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Original Funding Date 02/13/2014

Interlocal Amount \$11,555,343.00

Expiration Date 12/31/2019

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|-------------------|------------------------|------------------------|-----------------------|
| Right of Way | \$0.00 | \$0.00 | \$0.00 |
| Pre-Design | \$0.00 | \$0.00 | \$0.00 |
| Design | \$0.00 | \$0.00 | \$0.00 |
| Construction | \$10,500,343.00 | \$9,319,159.41 | \$1,181,183.59 |
| Const Engineering | \$1,055,000.00 | \$920,787.47 | \$134,212.53 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$0.00 | \$0.00 | \$0.00 |
| Total | \$11,555,343.00 | \$10,239,946.88 | \$1,315,396.12 |

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 | \$101,482,343.00 | \$94,461,755.73 | \$7,020,587.27 |
| Const Engineering | \$10,033,000.00 | \$8,692,172.97 | \$1,340,827.03 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$2,800,000.00 | \$261,264.35 | \$2,538,735.65 |
| Total | \$114,315,343.00 | \$103,415,193.05 | \$10,900,149.95 |
| Construction Projects = 6 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 | \$42,250,398.41 | \$39,712,916.31 | \$2,537,482.10 |
| Pre-Design | \$331,604.23 | \$330,604.23 | \$1,000.00 |
| Design | \$49,572,554.82 | \$34,743,222.48 | \$14,829,332.34 |
| Construction | \$274,197,774.50 | \$167,024,304.76 | \$107,173,469.74 |
| Const Engineering | \$24,151,241.00 | \$11,836,185.03 | \$12,315,055.97 |
| Environmental | \$2,630,711.58 | \$1,790,269.32 | \$840,442.26 |
| Other | \$13,611,904.96 | \$10,566,961.63 | \$3,044,943.33 |
| Total | \$406,746,189.50 | \$266,004,463.76 | \$140,741,725.74 |
| Construction Projects = 28 Design / Other Projects = 51 | | | |

Pay-As-You-Go Totals

| Category | ILC Funding Allocation | Amount Spent | Total Remaining |
|--|-------------------------|-------------------------|-------------------------|
| Right of Way | \$42,250,398.41 | \$39,712,916.31 | \$2,537,482.10 |
| Pre-Design | \$331,604.23 | \$330,604.23 | \$1,000.00 |
| Design | \$49,572,554.82 | \$34,743,222.48 | \$14,829,332.34 |
| Construction | \$172,715,431.50 | \$72,562,549.03 | \$100,152,882.47 |
| Const Engineering | \$14,118,241.00 | \$3,144,012.06 | \$10,974,228.94 |
| Environmental | \$2,630,711.58 | \$1,790,269.32 | \$840,442.26 |
| Other | \$10,811,904.96 | \$10,305,697.28 | \$506,207.68 |
| Total | \$292,430,846.50 | \$162,589,270.71 | \$129,841,575.79 |
| Construction Projects = 22 Design / Other Projects = 51 | | | |

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 | \$101,482,343.00 | \$94,461,755.73 | \$7,020,587.27 |
| Const Engineering | \$10,033,000.00 | \$8,692,172.97 | \$1,340,827.03 |
| Environmental | \$0.00 | \$0.00 | \$0.00 |
| Other | \$2,800,000.00 | \$261,264.35 | \$2,538,735.65 |
| Total | \$114,315,343.00 | \$103,415,193.05 | \$10,900,149.95 |
| Construction Projects = 6 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 | Open | \$530,000.00 |
| BOU05K11 | Bootleg Canyon Detention Basin, Phase II | Closed | \$829,854.43 |
| BOU05L11 | North Railroad Conveyance | Closed | \$3,503,502.20 |
| BOU05M18 | North Railroad Conveyance, Phase II | Open | \$2,843,962.00 |
| BOU06A99 | Ville Drive Flood Control Facilities | Closed | \$144,261.08 |
| BOU06B01 | Ville Drive Flood Control Facilities | Closed | \$747,314.67 |
| | | | \$26,208,041.08 |

Clark County

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

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

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|-----------------|
| CLA04E99 | Flamingo Wash, McLeod Dr to Maryland PKWY | Open | \$2,980,000.00 |
| CLA04F99 | Flamingo Wash, I-515 to McLeod Dr | Closed | \$1,252,537.43 |
| CLA04G00 | Flamingo Wash at Boulder Highway | Closed | \$860,102.20 |
| CLA04H00 | Flamingo Wash, Boulder Highway to Mojave Rd | Closed | \$6,284,809.40 |
| CLA04I01 | Flamingo Wash, Spencer Street Bridge & Approach Channel | Closed | \$2,436,743.83 |
| CLA04M06 | Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash | Closed | \$1,027,029.82 |
| CLA04Q08 | Flamingo Wash, Nellis Blvd to I-515 | Closed | \$995,990.90 |
| CLA04R08 | Flamingo Wash, Desert Inn to Eastern Avenue | Closed | \$7,869,248.66 |
| CLA04U10 | Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash | Closed | \$10,933,404.28 |
| CLA04V10 | Flamingo Wash, Nellis Boulevard to I-515 | Closed | \$11,132,175.16 |
| CLA05A91 | Duck Creek Bridges @ Tomiyasu & La Casita | Closed | \$814,243.47 |
| CLA06A91 | Range Wash Confluence Detention Basin Facilities | Closed | \$479,952.25 |
| CLA07A92 | Sloan Channel (Las Vegas Wash to Owens) | Closed | \$4,820,788.11 |
| CLA07B01 | Sloan Channel, Las Vegas Wash to Charleston | Closed | \$340,747.81 |
| CLA08A92 | Lower Duck Creek Detention Basin Predesign | Closed | \$807,918.53 |
| CLA08B93 | Lower Duck Creek DB ROW | Closed | \$5,921,794.42 |
| CLA08C98 | Lower Duck Creek Detention Basin & Outfall Channel | Closed | (\$11,828.26) |
| CLA08D01 | Duck Creek, Lower Detention Basin to I-15 | Closed | \$9,691,844.67 |
| CLA08F03 | Duck Creek, Lower Detention Basin to Silverado Ranch Blvd | Closed | \$3,717,281.04 |
| CLA08H05 | Duck Creek, Railroad Detention Basin | Closed | \$673,683.44 |
| CLA08K07 | Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd | Closed | \$8,698,135.53 |
| CLA08M08 | Duck Creek, Railroad Detention Basin | Closed | \$13,302,732.94 |
| CLA08Q13 | Duck Creek at Dean Martin | Open | \$480,000.00 |
| CLA08R13 | Duck Creek, Las Vegas Boulevard | Open | \$485,000.00 |
| CLA08S13 | Silverado Ranch Detention Basin and Outfall Facilities | Open | \$1,370,000.00 |
| CLA08W16 | Duck Creek at Dean Martin | Open | \$3,787,357.00 |
| CLA09A97 | Durango Collector (Hacienda to Twain) | Closed | \$366,253.18 |
| CLA09B99 | Durango Collector (Twain to Hacienda) | Closed | \$100,005.00 |
| CLA09C06 | Durango Collector (Twain to Hacienda) | Closed | \$1,126.53 |
| CLA10A97 | Tropicana Wash (Paradise Road to Koval Lane) | Closed | \$228,665.56 |
| CLA10D07 | Tropicana Wash at Swenson Street | Closed | \$1,253,646.20 |
| CLA10F10 | Flamingo Wash, Industrial Road to Hotel Rio Drive | Open | \$46,000.00 |
| CLA10G12 | Tropicana Wash at Swenson Street | Closed | \$7,081,097.58 |
| CLA10H13 | Airport Channel - Naples | Open | \$1,150,000.00 |
| CLA12A97 | Desert Inn Detention Basin & Collection System | Closed | \$346,843.68 |
| CLA12B98 | Desert Inn Detention Basin & Collection System/DI Lateral | Closed | \$43,197.00 |
| CLA12C99 | Desert Inn Detention Basin & Collection System | Closed | \$689.01 |

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

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

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

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|-------------------------|
| CLA27C08 | Flamingo Diversion - Rainbow Branch | Open | \$1,030,000.00 |
| 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 | \$382,870.00 |
| CLD02A11 | Annie Oakley Drive at Rawhide Channel Storm Drain | Closed | \$84,203.00 |
| CLD04A08 | Twain at Pecos-McLeod Storm Drain | Closed | \$442,521.57 |
| CLD07A07 | Sunrise Area Storm Drain | Closed | \$914,982.31 |
| CLD07B08 | Carey Avenue Storm Drain | Closed | \$1,351,525.62 |
| CLD07C10 | Sunrise Ave. Storm Drain, Fogg St. to Clayton St. | Closed | \$154,935.40 |
| CLD07D12 | Toiyabe Street Storm Drain | Closed | \$0.00 |
| CLD14A10 | Tunis Ave and Karvel Street Storm Drain | Closed | \$189,391.53 |
| CLD15A09 | Olive Street Storm Drain, US-95 to Palm Street | Closed | \$800,286.13 |
| CLD17A09 | Las Vegas Blvd/Serene Ave Storm Drain | Closed | \$133,338.79 |
| CLD19A17 | Katie Avenue Storm Drain - Local Drainage Improvements | Open | \$767,277.50 |
| CLD20A12 | Washington/Hollywood Storm Drain | Closed | \$259,862.20 |
| CLD98A06 | Hickam Avenue Storm Drain | Closed | \$465,091.07 |
| CLD99A05 | Red Coach Ave/Cimarron Rd Improvements | Closed | \$388,200.00 |
| | | | <u>\$236,871,568.21</u> |

Clark County Outlying

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|--|---------------|-----------------|
| BUN01A90 | Bunkerville Channel (aka Windmill Channel) | Closed | \$817,795.45 |
| BUN01B98 | Bunkerville Flood Control Improvements | Closed | \$5,734,536.80 |
| BUN01C05 | Windmill Wash Outfall | Closed | \$2,839,135.00 |
| BUN01D11 | Windmill Wash Detention Basin Expansion | Open | \$880,000.00 |
| GSP01A88 | Goodsprings Flood Control Improvements | Closed | \$72,275.84 |
| GSP01B10 | Goodsprings - Phase I | Open | \$83,400.00 |
| IND01A98 | Indian Springs Flood Control Improvements | Closed | \$579,193.24 |
| LAU01A89 | Unnamed Wash, Laughlin | Closed | \$349,995.99 |
| LAU02A89 | Hiko Springs, Laughlin | Closed | \$369,974.40 |
| LAU02B92 | Hiko Springs, Laughlin, Remap | Closed | \$8,000.00 |
| LAU03A96 | Hiko Springs Outfall Channel | Closed | \$7,771,291.25 |
| LAU04A08 | SR 163 at Casino Drive | Open | \$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 |
| MOA02A89 | Logan Wash (aka Benson), Moapa Valley | Closed | \$235,040.74 |
| MOA02B92 | Logan Wash Construction | Closed | \$3,510,528.60 |
| MOA03A11 | Fairgrounds Detention Basin | Open | \$964,000.00 |
| NEL01A88 | Nelson Flood Control Improvements | Closed | \$2,961.95 |

**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> |
|----------------|---|---------------|------------------------|
| 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 |
| SEA03A09 | Searchlight - South, Encinitas St Storm Drain | Open | \$138,000.00 |
| SEA03B17 | Searchlight-South, Encinitas St. Storm Drain | Open | \$2,530,000.00 |
| | | | <u>\$75,207,369.94</u> |

COE/Clark County

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

Henderson

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|----------------|
| HEN01A87 | Pittman Wash Channel Design (Phases I, II, III) | Closed | \$533,554.14 |
| HEN01B87 | Warm Springs & Stephanie Street Bridges | Closed | \$1,660,108.81 |
| HEN01C90 | Pittman Wash Channel - Phase I Construction | Closed | \$2,744,110.10 |
| HEN01F00 | Pittman Wash Lower Reach | Closed | \$324,343.79 |
| HEN01H09 | Pittman Wash, Duck Creek at I-515 | Closed | \$349,813.57 |
| HEN01I14 | Pittman Wash, Duck Creek at I-515 | Closed | \$2,295,044.97 |
| HEN02A89 | Green Valley Parkway Bridge | Closed | \$1,128,513.78 |
| HEN03A91 | UPRR Channel | Closed | \$117,073.57 |
| HEN04A91 | C-1 Predesign / Mission Hills Design | Closed | \$1,009,074.06 |
| HEN04B93 | C-1 Channel / Lake Mead Dr. to Burkholder Design | Closed | \$173,333.98 |
| HEN04E96 | Mission Hills Western Interceptor Diversion | Closed | \$2,636,599.02 |
| HEN04F97 | Black Mountain Detention Basin | Closed | \$275,048.92 |
| HEN04I98 | C-1 Channel (Culvert) at Lake Mead | Closed | \$907,210.00 |
| HEN04K99 | Upper and Middle Reaches of the C-1 Channel | Closed | \$521,871.29 |
| HEN04O09 | C-1, Four Kids Wash - Lake Mead to Eagle Rock | Closed | \$22,905.46 |
| HEN04P09 | Racetrack Channel, Drake to Burkholder | Closed | \$76,414.93 |
| HEN04Q15 | Racetrack Channel, Drake to Burkholder | Closed | \$833,948.46 |
| HEN05A92 | Sunset D B, Collection Sys, & Outfall (Pioneer DB) | Closed | \$3,749,294.23 |
| HEN05C01 | Pioneer Detention Basin | Closed | \$4,323,566.57 |
| HEN05D09 | Pioneer Detention Basin Expansion and Inflow | Closed | \$325,840.81 |
| HEN05E09 | Pittman, Horizon Ridge Detention Basin | Open | \$792,285.00 |
| HEN06A93 | Equestrian Drive Detention Basin | Closed | \$388,624.49 |
| HEN06B95 | Equestrian Detention Basin | Closed | \$6,128,895.08 |
| HEN06C02 | Equestrian Detention Basin Outfall | Closed | \$681,288.27 |
| HEN06D05 | C-1 Equestrian Tributary | Closed | \$227,591.57 |
| HEN06F08 | C-1 Equestrian Tributary | Closed | \$2,711,795.15 |
| HEN06G08 | Equestrian Detention Basin Outfall - Heritage Channel | Closed | \$4,200,444.03 |
| HEN06H09 | Equestrian Detention Basin Expansion | Closed | \$335,247.64 |
| HEN06IO9 | Equestrian Tributary Phase II | Closed | \$405,636.14 |
| HEN07A96 | Pittman Park Detention Basin | Closed | \$1,546,249.59 |
| HEN07B09 | Pittman Wash, UPRR to Santiago | Closed | \$843,016.21 |

**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> |
|----------------|---|---------------|-------------------------|
| 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 |
| 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 |
| HLD15A06 | Blackridge Road Storm Drain System | Closed | \$529,071.04 |
| | | | \$147,396,744.95 |

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 |

3/11/2019 - 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> |
|----------------|---|---------------|-----------------|
| LAS02D92 | Buffalo Channel/Doe Av.-Westcliff Dr | Closed | \$84,175.72 |
| LAS02F93 | Buffalo Channel / Doe-Westcliff | Closed | \$1,685,430.55 |
| LAS03A89 | Gowan Rd Detention System | Closed | \$195,685.16 |
| LAS03B89 | Gowan Detention Basin & Outfall | Closed | \$4,813,519.80 |
| LAS03D98 | Gowan South Detention Basin Expansion | Closed | \$126,398.42 |
| LAS03E00 | Gowan South DB Expansion | Closed | \$2,609,639.23 |
| LAS04A87 | Oakey Boulevard System | Closed | \$111,106.72 |
| LAS04B90 | Oakey Bl System | Closed | \$631,418.63 |
| LAS04C91 | Oakey Bl System/Decatur Bl Crossing | Closed | \$35,000.00 |
| LAS04E94 | Oakey Conveyance Phase II | Closed | \$1,083,848.86 |
| LAS05A87 | Meadows Detention Basin | Closed | \$120,000.00 |
| LAS05B87 | Meadows Detention Basin | Closed | \$3,432,123.00 |
| LAS05C00 | Meadows Detention Basin Expansion (Resol 00-2) | Closed | \$150,000.00 |
| LAS05D01 | Meadows Detention Basin Expansion (Resol 01-3) | Closed | \$3,422,258.00 |
| LAS05H08 | Alta Parallel System | Closed | \$8,165,350.58 |
| LAS05I08 | Oakey-Meadows Storm Drain, Phase I | Closed | \$12,686,286.59 |
| LAS05J10 | Oakey Meadows Storm Drain-Phase II | Closed | \$9,822,984.14 |
| LAS06A87 | Major Conveyance System West of I-15 | Closed | \$229,005.59 |
| LAS06B87 | Major Conveyance System East of I-15 | Closed | \$29,022.50 |
| LAS06C93 | Freeway Channel/Sahara - Ivanhoe | Closed | \$670,067.29 |
| LAS07A89 | Durango Storm Drain | Closed | \$596,059.22 |
| LAS08A89 | Carey Ave./Lake Mead Detention & Conveyance System | Closed | \$6,148,651.98 |
| LAS09A89 | Washington Ave. System | Closed | \$313,726.91 |
| LAS09B91 | Washington Ave. System/Sandhill-Bruce | Closed | \$497,000.00 |
| LAS09D92 | Washington Ave./Sandhill-Virgil | Closed | \$1,594,925.69 |
| LAS09F93 | Washington/Sagman-LV Creek Right-of-Way | Closed | \$245,428.78 |
| LAS09G94 | Washington Ave. / Lena-Eastern (LOMR) | Closed | \$4,643,824.92 |
| LAS09H94 | Upper Washington Channel & Freeway Channel | Closed | \$1,206,684.74 |
| LAS09I96 | Washington/Eastern-Sagman | Closed | \$3,078,027.28 |
| LAS09J97 | Freeway Channel System - Alta Drive to UPRR | Closed | \$13,839,202.95 |
| LAS09K97 | Upper Washington Avenue - Sagman to Bonanza | Closed | \$4,421,963.25 |
| LAS09L98 | Freeway Channel - Alta Dr to Sahara Avenue | Closed | \$2,778,531.48 |
| LAS09M98 | Freeway Channel North/ Washington Avenue - Vegas Drive | Closed | \$257,916.45 |
| LAS09O99 | Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility | Closed | (\$5,613.65) |
| LAS09P00 | Freeway Channel - Alta to Sahara & Bypass Facilities (CM) | Closed | \$2,280,263.22 |
| LAS09R01 | Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4) | Closed | \$247,000.00 |
| LAS09U05 | Las Vegas Creek Channel - Parallel System | Closed | \$5,628,281.00 |
| LAS09V05 | Oakey Drain, Birch Street to Cahlan Drive | Closed | \$851,548.86 |
| LAS09W08 | Oakey Drain, Birch Street to Cahlan Drive | Closed | \$6,500,607.90 |
| LAS09Y09 | Oakey Drain - Cahlan Dr to Barnard Dr | Closed | \$370,483.19 |
| LAS10A91 | Gowan North Channel | Closed | \$110,000.00 |
| LAS10B93 | CAM-10 & Lone Mtn. Detention Basins Predesign | Closed | \$212,800.00 |

**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> |
|----------------|---|---------------|----------------|
| 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 |
| 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 |

**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> |
|----------------|--|---------------|-----------------|
| LAS16O13 | Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon | Open | \$2,358,400.00 |
| LAS16P15 | Rancho Road System - Elkhorn, Grand Canyon to Hualapai | Open | \$654,000.00 |
| 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 |
| LAS22T15 | Brent Drainage System - Floyd Lamb Park to Durango Drive | Open | \$4,900,700.00 |
| LAS23C08 | Horse Drive Interchange | Closed | \$5,392,419.91 |
| LAS23D13 | Centennial Parkway Channel West - US95 Crossing | Closed | \$1,411,812.73 |
| LAS23E13 | Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 | Open | \$1,070,687.00 |
| LAS23F14 | Centennial Parkway Channel West-CC215, Pioneer Way to US95 | Open | \$13,900,000.00 |

**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> |
|----------------|---|---------------|-----------------|
| 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 | Open | \$992,000.00 |
| LAS24I15 | Gowan Box Canyon - Lone Mountain Road | Open | \$704,000.00 |
| LAS24J15 | Gowan North - El Capitan Branch, Lone Mountain to Ann Road | Open | \$785,478.00 |
| LAS24K17 | Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd | Open | \$9,232,062.00 |
| LAS24L17 | Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy | Open | \$861,670.00 |
| LAS24M17 | Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. | Open | \$9,630,600.00 |
| LAS25B13 | Cedar Avenue Channel Improvements | Open | \$831,489.00 |
| LAS26A07 | Grand Teton Overpass - Storm Drain | Closed | \$612,614.83 |
| LAS26B08 | Grand Teton Overpass - Storm Drain | Closed | \$1,936,755.45 |
| LAS26C13 | Grand Teton - Hualapai to Tee Pee | Closed | \$401,560.15 |
| LAS27A09 | Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY | Closed | \$411,967.68 |
| LAS28B11 | Oakey Drain - Cahlan to Barnard | Closed | \$5,372,969.90 |
| LAS28C12 | Las Vegas Wash - Sloan Channel to Cedar Avenue | Open | \$110,000.00 |
| LAS29A10 | Flamingo Wash, Boulder Highway North-Main Street | Closed | \$346,572.69 |
| LAS29B15 | Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston | Open | \$1,726,003.00 |
| LAS29C16 | Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System | Open | \$2,488,829.00 |
| LAS29D17 | Flamingo-Boulder Hwy North, Charleston, Main to Maryland | Open | \$1,529,674.00 |
| LAS29E18 | Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston | Open | \$26,115,786.00 |
| 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 |
| 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 |

**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> |
|----------------|---|---------------|-------------------------|
| 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/> |
| | | | \$385,374,810.95 |

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 | \$416,516.00 |
| MES02A00 | Abbott Wash Channel, I-15 to Virgin River | Closed | \$632,380.00 |
| MES04A15 | Virgin River Flood Wall | Open | \$1,433,903.00 |
| | | | <hr/> |
| | | | \$4,130,065.36 |

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 |
| 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 |

**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> |
|----------------|--|---------------|-----------------|
| 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 | \$1,413,000.00 |
| NLV09F13 | Beltway Detention Basin and Channel | Closed | \$0.00 |
| NLV09G13 | Centennial Collector | Closed | \$50,086.74 |
| NLV09I13 | Beltway Detention Basin and Channel | Open | \$1,334,000.00 |
| NLV10A97 | A - Channel/Lake Mead Blvd. - Alexander Road | Closed | \$1,822,067.69 |
| NLV10B99 | Cheyenne Peaking Basin | Closed | \$3,445,309.49 |
| NLV10F02 | Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard | Closed | \$353,900.87 |
| NLV10H07 | Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd | Closed | \$2,069,215.34 |
| NLV10I09 | Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave | Closed | \$697,124.80 |
| NLV10K11 | LVW - LV Blvd to Cheyenne Avenue | Closed | \$6,382,656.86 |
| NLV11A97 | W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd) | Closed | \$1,494,634.14 |
| NLV11B97 | W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY) | Closed | \$2,154,439.86 |
| NLV12A97 | Clayton Channel- WTLVW >Centennial PKWY> Allen Ln | Closed | \$40,408.90 |
| NLV13A98 | Tributary to the Western Tributary @ Craig Rd | Closed | \$801,419.92 |
| NLV13B02 | Tributary to the Western Tributary at Craig Road | Closed | \$5,443,730.21 |
| NLV14A00 | Tributary to the Western Tributary @ Alexander Rd | Closed | \$735,930.14 |
| NLV15A00 | Las Vegas Wash - Losee Project | Closed | \$87,613.81 |
| NLV16A00 | Simmons Street Channel | Closed | \$1,013,785.70 |
| NLV17A00 | Centennial Parkway Channel East | Closed | \$2,486,927.42 |
| NLV17B08 | Centennial Parkway Channel East | Closed | \$19,334,832.52 |
| NLV17C16 | Fifth Street Collector, Centennial Pkwy to Deer Springs Way | Open | \$726,079.00 |
| NLV17D18 | Fifth St Collector, Centennial Pkwy to Deer Spgs Way | Open | \$5,124,000.00 |
| NLV18A07 | Colton Channel | Closed | \$1,175,047.77 |
| NLV18B07 | Brooks Channel | Open | \$595,749.00 |

**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> |
|----------------|---|---------------|----------------------------------|
| NLV18C07 | Freeway Channel - Owens Avenue to Miller Avenue | Closed | \$1,528,308.05 |
| NLV18D09 | Freeway Channel - Owens Ave to Miller Ave, Phase I | Closed | \$4,389,989.00 |
| NLV18E11 | Freeway Channel - Owens Ave to Miller Avenue - Phase II | Closed | \$6,441,348.71 |
| NLV18F13 | Central Freeway Channel At Cheyenne | Open | \$772,549.00 |
| NLV18H14 | Brooks Channel | Closed | \$4,689,970.93 |
| NLV18I16 | Central Freeway Channel at Cheyenne | Closed | \$9,663,354.07 |
| | | | <u>\$185,791,391.02</u> |
| | Grand Total | | <u><u>\$1,112,743,849.35</u></u> |

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

Boulder City

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

Clark County

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

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

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|-------------------------|
| CLA16L09 | Lower Blue Diamond Detention Basin | Closed | \$2,581,701.25 |
| CLA16M09 | Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd | Closed | \$5,067,171.04 |
| CLA16N09 | Blue Diamond Wash Wigwam, UPRR to Jones Blvd | Closed | \$0.00 |
| CLA17A98 | Blue Diamond Chnl/Durango Dr - Rainbow Blvd (Beltway 7B) | Closed | \$1,021,760.73 |
| CLA17D04 | Blue Diamond Channel - Jones Branch | Closed | \$641,602.04 |
| CLA18A98 | Red Rock Channel/Russell Rd - Hualapai Way | Closed | \$1,793,162.82 |
| CLA19D03 | Red Rock Channel, Naples Branch | Closed | \$9,885,005.24 |
| 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 |
| | | | \$260,872,250.01 |

Clark County Outlying

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

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

Henderson

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|------------------------|
| HEN01D91 | Pittman Wash Channel - Phase II Construction | Closed | \$2,071,148.80 |
| HEN01E93 | Pittman Wash Channel Phase IIIA Construction | Closed | \$776,682.83 |
| HEN03B92 | UPRR Channel Construction | Closed | \$2,149,477.47 |
| HEN04C93 | Mission Hills System Construction | Closed | \$5,503,671.37 |
| HEN04D94 | C-1 Channel / Lake Mead Dr. - Burkholder | Closed | \$3,398,432.50 |
| HEN04E96 | Mission Hills Western Interceptor Diversion | Closed | \$2,100,000.00 |
| HEN04J99 | Black Mountain Detention Basin & Outfall | Closed | \$5,233,184.00 |
| HEN04L01 | C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY | Closed | \$4,784,787.10 |
| HEN04M03 | C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY | Closed | \$3,689,653.67 |
| HEN05B98 | Pioneer DB Outfall | Closed | \$2,952,988.96 |
| HEN05F12 | Pioneer Detention Basin Expansion and Inflow | Closed | \$1,330,852.11 |
| HEN05G16 | Horizon Ridge Detention Basin | 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 |
| | | | \$228,961,120.49 |

Mesquite

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

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

North Las Vegas

| <u>PROJECT</u> | <u>NAME</u> | <u>STATUS</u> | <u>TOTAL</u> |
|----------------|---|---------------|--------------------------------|
| NLV01D03 | Upper Las Vegas Wash | Closed | \$31,132,709.75 |
| NLV01F09 | Tropical Parkway Channel East | Closed | \$5,900,026.83 |
| NLV01I14 | Ann Road Channel East, ULVW to Fifth Street | Closed | \$5,580,349.42 |
| NLV03D93 | West Range Wash Diversion Dike | Closed | \$2,251,608.79 |
| NLV04D04 | Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel | Closed | \$1,179,589.48 |
| NLV04H09 | Simmons Street Drainage Improvements - Gowan Outfall | Closed | \$2,280,988.68 |
| NLV04J14 | Simmons Street Drainage Impvments-Alexander to Gowan Outfall | Closed | \$14,878,224.09 |
| NLV05B92 | Upper Las Vegas Wash Detention Basin Construction | Closed | \$8,010,318.87 |
| NLV06B93 | Kyle Detention Basin | Closed | \$5,037,000.00 |
| NLV08B97 | Lower Las Vegas Wash Detention Basin Construction | Closed | \$4,433,240.98 |
| NLV09B99 | Vandenberg Detention Basin | Closed | \$5,347,006.76 |
| NLV09H14 | Centennial Collector | Closed | \$2,256,922.92 |
| NLV10E03 | "A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave) | Closed | \$9,966,315.63 |
| NLV10G03 | Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Ave | Closed | \$15,482,525.64 |
| NLV10J10 | LV Wash Main Branch-LV Blvd. to Lake Mead Blvd. | Closed | \$21,161,048.84 |
| NLV11C98 | W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St) | Closed | \$7,898,144.87 |
| NLV11D99 | W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte) | Closed | \$2,499,963.56 |
| NLV11E99 | W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial) | Closed | \$7,772,320.98 |
| NLV14B03 | Tributary to the Western Tributary @ Alexander Rd | Closed | \$7,636,332.88 |
| NLV15B03 | Las Vegas Wash - Losee Road | Closed | \$1,142,595.43 |
| NLV16B03 | Simmons Street Channel | Closed | \$4,885,102.93 |
| NLV18G14 | Colton Avenue Flood Control Improvements | Closed | \$6,811,918.64 |
| | | | <u>\$173,544,255.97</u> |
| | Grand Total | | <u><u>\$775,704,819.18</u></u> |

FY 2018-19 PROJECTS FUNDED SUMMARY

| Facility Description | Project Number | Project Scope (1) | Year-1 Programmed (2) | Year-2/Year-3 Programmed (2)/(3) | Funding Amount (4) | Approval Date | Item # |
|---|----------------|----------------------------|------------------------|----------------------------------|-----------------------|---------------|--------|
| HENDERSON (Southeast Las Vegas Valley) | | | | | | | |
| Anthem Parkway Channel - Horizon Ridge to Sienna Heights | | Construction | 0.00 | 933,046.00 | | | |
| Anthem Pkwy Channel, Horizon Ridge to Sienna Heights - Closeout | HEN22A09 | Design | (85,251.23) | 0.00 | (85,251.23) | 3/14/2019 | 8 |
| Whitney Wash Channel Replacement Project | HEN07F18 | Design | 448,800.00 | 0.00 | 448,800.00 | 8/9/2018 | 12 |
| Whitney Wash Channel Replacement Project - 1st Supplemental | HEN07F18 | Design | 485,749.00 | 0.00 | 485,749.00 | 3/14/2019 | 12a |
| Whitney Wash Channel | | Construction | 0.00 | 7,810,235.00 | | | |
| Pittman North DB & Outfall, Phase II - Starr Avenue Closeout | HEN16E15 | Construction | (135,184.69) | 0.00 | (135,184.69) | 8/9/2018 | 7 |
| Pittman North Detention Basin and Outfall-15th Supplemental | HEN16A01 | Design | 83,000.00 | 0.00 | 83,000.00 | 1/10/2019 | 11 |
| Center Street Storm Drain - Closeout | HEN23A09 | Design | (20,159.25) | 0.00 | (20,159.25) | 2/14/2019 | 9 |
| Equestrian Detention Basin Expansion - Closeout | HEN06H09 | Design | (11,549.36) | 0.00 | (11,549.36) | 2/14/2019 | 9 |
| Center Street Storm Drain - Closeout | HEN23B16 | Construction | (1,465,050.20) | 0.00 | (1,465,050.20) | 2/14/2019 | 9 |
| | | Henderson Total | (\$699,645.73) | \$8,743,281.00 | (\$699,645.73) | | |
| HENDERSON 3-YEAR TOTALS: | | PROJECTS PROGRAMMED | \$8,043,635.27 | | | | |
| | | ESTIMATED RESOURCES | \$11,788,651.00 | | | | |
| | | REMAINING RESOURCES | \$12,488,296.73 | | | | |

| | | | | | | | |
|---|----------|----------------------------|-------------------------|-------------------------|------------------------|------------|-----|
| LAS VEGAS (Central Las Vegas Valley) | | | | | | | |
| Flamingo - Boulder Highway North, Charleston - Main to Maryland Parkway | | Construction | 0.00 | 4,916,089.00 | | | |
| Flamingo - Boulder Highway North - Boulder Hwy., Sahara to Charleston | LAS29E18 | Construction | 0.00 | 26,115,786.00 | 26,115,786.00 | 10/11/2018 | 17b |
| Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to Maryland Parkway and Maryland Pkwy System | | Construction | 0.00 | 25,732,897.00 | | | |
| Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street | | Construction | 0.00 | 32,001,616.00 | | | |
| Gowan Outfall - El Capitan Branch, Ann Road to Centennial | | Construction | 0.00 | 8,243,755.00 | | | |
| Gowan - Alexander Rd., Rancho to Decatur | | Construction | 0.00 | 12,172,711.00 | | | |
| LVV - Moccasin, Skye Canyon Park to Upper LVV | LAS31B18 | Construction | 0.00 | 15,393,582.00 | 15,393,582.00 | 11/8/2018 | 16b |
| Freeway Channel - Washington, MLK to Rancho Drive - 5th Supplemental | LAS14D14 | Construction | 50,000.00 | 0.00 | 50,000.00 | 12/13/2018 | 16b |
| Freeway Channel - Washington, MLK to Rancho Drive - 6th Supplemental | LAS14D14 | Construction | 100,000.00 | 0.00 | 100,000.00 | 3/14/2019 | 12c |
| Simmons Street Drainage Improvements - Carey to Craig - Amended Closeout | NLV04F07 | Design | 6,455.00 | 0.00 | 6,455.00 | 9/13/2018 | 7 |
| Rancho Road System - Elkhorn, Grand Canyon to Hualapai - 1st Supplemental | LAS16Q18 | Construction | 60,000.00 | 0.00 | 60,000.00 | 3/14/2019 | 12d |
| Rancho Road System - Elkhorn, Grand Canyon to Hualapai - 2nd Supplemental | | Design | 100,000.00 | 0.00 | 100,000.00 | 8/9/2018 | 13 |
| | | Las Vegas Total | \$316,455.00 | \$124,576,436.00 | \$41,825,823.00 | | |
| LAS VEGAS 3-YEAR TOTALS: | | PROJECTS PROGRAMMED | \$124,892,891.00 | | | | |
| | | ESTIMATED RESOURCES | \$127,209,468.00 | | | | |
| | | REMAINING RESOURCES | \$85,383,645.00 | | | | |

| | | | | | | | |
|--|----------|------------------------------|------------------------|------------------------|-----------------------|------------|-----|
| NORTH LAS VEGAS (Northern Las Vegas Valley) | | | | | | | |
| Fifth Street Collector - Centennial Parkway to Deer Springs Way | NLV17D18 | Construction | 0.00 | 5,124,000.00 | 5,124,000.00 | 9/13/2018 | 15b |
| Orchard Collector - Charleston to Linden | | Construction | 3,210,000.00 | 0.00 | | | |
| Owens Detention Basin and Outfall | | ROW | 0.00 | 595,440.00 | | | |
| Range Wash - Alto Conveyance, Confluence DB to Los Feliz | | Design | 323,490.00 | 0.00 | | | |
| Range Wash - Alto Conveyance, Confluence DB to Los Feliz | | ROW | 0.00 | 465,825.00 | | | |
| Vandenberg North Detention Basin & Outfall - 6th Supplemental | NLV09E11 | Design | 145,000.00 | 0.00 | 145,000.00 | 12/13/2018 | 16a |
| Vandenberg North Detention Basin, Collection & Outfall, Phase I | CLA28D18 | Construction | 0.00 | 3,765,000.00 | 3,765,000.00 | 12/13/2018 | 17b |
| Brooks Channel - Closeout | NLV18H14 | Construction | (36,029.07) | 0.00 | (36,029.07) | 12/13/2018 | 8 |
| Central Freeway Channel at Cheyenne - Closeout | NLV18I16 | Construction | (1,636,645.93) | 0.00 | (1,636,645.93) | 12/13/2018 | 8 |
| Vandenberg North Detention Basin, Collection & Outfall | | Construction | 0.00 | 20,993,255.00 | | | |
| Hollywood System, Dunes South Detention Basin to Centennial Parkway - Phase I - 1st Supplemental | NLV03H17 | Construction | (1,360,000.00) | 0.00 | (1,360,000.00) | 11/8/2018 | 15a |
| Hollywood System, Dunes South Detention Basin to Centennial Pkwy. - Phase 2 | | Construction | 15,361,413.00 | 0.00 | | | |
| Range Wash - Ann Branch, Phase 2 | | Construction | 0.00 | 9,998,188.00 | | | |
| Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin - 2nd Supplemental | NLV03G17 | Design | 689,380.00 | 0.00 | 689,380.00 | 10/11/2018 | 16 |
| Hollywood System, Centennial Pkwy. to Speedway #2 Detention Basin | | Construction | 0.00 | 5,799,754.00 | | | |
| Las Vegas Wash - "N" Channel, Cheyenne to Gowan - Closeout | NLV01H13 | Design | (15,916.79) | 0.00 | (15,916.79) | 1/10/2019 | 8 |
| Beltway Detention Basin & Channel | | Construction | 0.00 | 16,192,926.00 | | | |
| | | North Las Vegas Total | \$16,680,691.21 | \$62,934,388.00 | \$6,674,788.21 | | |
| NORTH LAS VEGAS 3-YEAR TOTALS: | | PROJECTS PROGRAMMED | \$79,615,079.21 | | | | |
| | | ESTIMATED RESOURCES | \$82,890,222.00 | | | | |
| | | REMAINING RESOURCES | \$76,215,433.79 | | | | |

| | | | | | | | |
|---|----------|--------------|--------------|--------------|------------|-----------|--|
| CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) | | | | | | | |
| Airport Channel - Naples | | Construction | 9,549,217.00 | 0.00 | | | |
| Flamingo Wash - Industrial Road to Hotel Rio Drive | | Construction | 1,400,000.00 | 0.00 | | | |
| Wagon Trail Channel, Sunset Road to Teco Avenue | CLA10I19 | Design | 145,200.00 | 0.00 | 145,200.00 | 4/11/2019 | |
| Wagon Trail Channel, Sunset Road to Teco Avenue | CLA10I19 | ROW | 173,600.00 | 0.00 | 173,600.00 | 4/11/2019 | |
| Wagon Trail Channel - Sunset to Teco | | Construction | 0.00 | 1,769,508.00 | | | |
| Flamingo Wash, Maryland Parkway to Palos Verdes Street | CLA04Y19 | Design | 535,000.00 | 0.00 | 535,000.00 | 4/11/2019 | |
| Flamingo Wash, Maryland to Palos Verde | | Construction | 0.00 | 2,706,430.00 | | | |
| Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy. | | Design | 670,000.00 | 0.00 | | | |

FY 2018-19 PROJECTS FUNDED SUMMARY

| Facility Description | Project Number | Project Scope (1) | Year-1 Programmed (2) | Year-2/Year-3 Programmed (2)/(3) | Funding Amount (4) | Approval Date | Item # |
|---|-----------------|-------------------|----------------------------|----------------------------------|-----------------------|------------------|--------|
| CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - CONTINUED | | | | | | | |
| Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy. | | Construction | 0.00 | 18,925,790.00 | | | |
| <i>Blue Diamond Wash, Arville Street to I-15</i> | <i>CLA16019</i> | <i>Design</i> | <i>435,000.00</i> | <i>0.00</i> | <i>435,000.00</i> | <i>4/11/2019</i> | |
| Blue Diamond Wash - Arville to I-15 | | Construction | 0.00 | 5,060,784.00 | | | |
| <i>Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Blvd.</i> | <i>CLA39A19</i> | <i>Design</i> | <i>435,000.00</i> | <i>0.00</i> | <i>435,000.00</i> | <i>4/11/2019</i> | |
| <i>Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Blvd.</i> | <i>CLA39A19</i> | <i>ROW</i> | <i>18,000.00</i> | <i>0.00</i> | <i>18,000.00</i> | <i>4/11/2019</i> | |
| Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd | | Construction | 0.00 | 5,246,061.00 | | | |
| Duck Creek Jones Boulevard | | Construction | 2,243,302.00 | 0.00 | | | |
| Silverado Ranch Detention Basin and Outfall Facilities | | Construction | 0.00 | 23,554,540.00 | | | |
| Blue Diamond Channel 02, Decatur - Le Baron to Richmar | | Construction | 3,500,000.00 | 0.00 | | | |
| Blue Diamond Wash Railroad | | ROW | 352,288.00 | 0.00 | | | |
| Duck Creek Wash Tributary 4 - Detention Basin to Jones | | Design | 379,757.00 | 0.00 | | | |
| Duck Creek Wash Tributary 4 - Detention Basin to Jones | | Construction | 0.00 | 5,315,718.00 | | | |
| Duck Creek, Sunset Park | | Design | 1,020,882.00 | 0.00 | | | |
| Duck Creek Wash, Torrey Pines to Rainbow | | Construction | 600,000.00 | 0.00 | | | |
| Duck Creek Haven Street | | Construction | 4,146,462.00 | 0.00 | | | |
| Las Vegas Wash - Water Reclamation Channel - Closeout | CLA15F16 | Construction | 0.00 | 0.00 | 0.00 | 2/14/2019 | 9 |
| Tropicana Wash at Swenson Street - Amended Closeout | CLA10G12 | Construction | (2,042.55) | 0.00 | (2,042.55) | 10/11/2018 | 07b |
| Tropicana Wash at Swenson Street - Amended Closeout | CLA10G12 | Construction | (657.94) | 0.00 | (657.94) | 2/14/2019 | 10 |
| Red Rock Channel, Naples Branch - Amended Closeout | CLA19D03 | Construction | (231.56) | 0.00 | (231.56) | 10/11/2018 | 07a |
| Flamingo Diversion - Rainbow Branch - Amended Closeout | CLA27D13 | Construction | (24,376.40) | 0.00 | (24,376.40) | 10/11/2018 | 07c |
| SR 163 at Casino Drive - 5th Supplemental | LAU04A08 | Design | 55,000.00 | 0.00 | 55,000.00 | 3/14/2019 | 12b |
| SR 163 at Casino Drive - 1st Supplemental | LAU04B17 | Construction | 848,000.00 | 0.00 | 848,000.00 | 10/11/2018 | 15 |
| SR 163 at Casino Drive - 2nd Supplemental | LAU04B17 | Construction | 250,000.00 | 0.00 | 250,000.00 | 3/14/2019 | 13a |
| Goodsprings - Phase I | | ROW | 68,939.00 | 0.00 | | | |
| Goodsprings - Phase I | | Construction | 0.00 | 919,494.00 | | | |
| Fairgrounds - Detention Basin (Whipple Street) | | Construction | 10,405,257.00 | 0.00 | | | |
| Clark County Total | | | \$37,203,593.55 | \$63,498,325.00 | \$2,867,491.55 | | |
| CLARK COUNTY 3-YEAR TOTALS: | | | PROJECTS PROGRAMMED | \$100,701,918.55 | | | |
| | | | ESTIMATED RESOURCES | \$120,790,934.00 | | | |
| | | | REMAINING RESOURCES | \$117,923,442.45 | | | |

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

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

| | |
|--|-------------------------|
| SUMMARY | |
| TOTAL 3-YEAR PROJECTS PROGRAMMED⁽¹⁾ | \$327,761,818.03 |
| TOTAL ESTIMATED RESOURCES (Year-1) | \$76,622,748.00 |
| TOTAL REMAINING DESIGN PROJECTS (Year-1) | \$3,944,329.00 |
| TOTAL PROJECTS FUNDED (Year-1) | \$50,744,670.03 |
| CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1) | \$21,933,748.97 |

| | | | | | | | |
|---|----------|--------------|---------------------|---------------|---------------------|-----------|----|
| LOCAL DRAINAGE (5) | | | | | | | |
| Luning Drive Storm Drain | LLD19A18 | Construction | 1,201,965.00 | 0.00 | 1,201,965.00 | 7/12/2018 | 12 |
| Appaloosa Storm Drain - Closeout | HLD06A15 | Construction | (502.20) | 0.00 | (502.20) | 2/14/2019 | 9 |
| Oak Island Drive Storm Drain - Closeout | NLD14A15 | Construction | (497,750.00) | 0.00 | (497,750.00) | 3/14/2019 | 8 |
| Local Drainage Total | | | \$703,712.80 | \$0.00 | \$703,712.80 | | |

Notes:

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

ESTIMATED FUNDING SCHEDULE

| Month-Year | Funding Requests Received | | | Estimated Resources for CIP | | Priority Date | Notes |
|------------|--|-----------|-----------|-----------------------------|---------------|---------------|----------------------------------|
| | Facility Description | Project # | Amount | Resources (1) | Available (1) | | |
| | FISCAL YEAR 2018-19 | | | | | | |
| Apr-19 | ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES | | | \$127,949,061 | \$134,579,455 | | <i>Series 2019 Bond Proceeds</i> |
| | Wagon Trail Channel, Sunset Road to Teco Avenue | CLA10I19 | \$318,800 | | \$134,260,655 | | |
| | Flamingo Wash, Maryland Parkway to Palos Verdes Street | CLA04Y19 | \$535,000 | | \$133,725,655 | | |
| | Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard | CLA39A19 | \$453,000 | | \$133,272,655 | | |
| | Blue Diamond Wash, Arville Street to I-15 | CLA16O19 | \$435,000 | | \$132,837,655 | | |
| | No Projects Awaiting Funding | | \$ - | | | | |

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

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

| |
|---|
| SUBJECT: |
| TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS |
| 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.

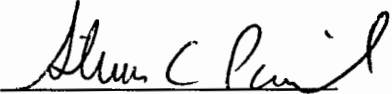
BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the 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 |
|---|----------------|-----------------------|---------------------|----------------------------|
| Wagon Trail Channel, Sunset Road to Teco Avenue | CLA10I19 | Item #09a Original | \$ 303,816.00 | \$ 318,800.00 |
| Flamingo Wash, Maryland Parkway to Palos Verde Street | CLA04Y19 | Item #09b Original | \$ 199,149.00 | \$ 535,000.00 |

| | |
|--|---|
| TAC AGENDA ITEM #05 Date: 03/28/19 | RFCD AGENDA ITEM # Date: 04/11/19 |
| CAC AGENDA ITEM #05 Date: 04/01/19 | |

| Project Description | Project Number | Item No. / Action | Current TYCP Amount | Requested Amendment Amount |
|--|----------------|--------------------|---------------------|----------------------------|
| Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard | CLA39A19 | Item #09c Original | \$ 874,487.00 | \$ 453,000.00 |
| Blue Diamond Wash, Arville Street to I-15 | CLA16O19 | Item #09d Original | \$ 372,390.00 | \$ 435,000.00 |

Respectfully submitted,


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

| | |
|--|---|
| TAC AGENDA ITEM #05 Date: 03/28/19 | RFCD AGENDA ITEM # Date: 04/11/19 |
| CAC AGENDA ITEM #05 Date: 04/01/19 | |

032819 TYCP Amend-item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

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: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#05 Date: 04/01/19

Recommendation:

EXHIBIT C

**CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019**

| | | | | | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | | | |
|---|----------------|-----------------------------------|----------------------------------|----------------------|-------------------------------------|---------------------|---------------------|------------------|------------------------|-------------------|------------|-------------|
| TOTAL PLAN | | Fac. ID | Existing Value/ | Project Cost | Total | (Year 1) | (Year 2) | (Year 3) | | | | |
| Unencumbered from previous year | | Mile Range | Comments | Per MPU | Plan | FY 18/19 | FY 19/20 | FY 20/21 | Funding Requests 18/19 | | | |
| | | | | | Annual Resources | | | | Board Date | Amount | Amendment? | Project No. |
| ENTITY RESOURCES | | Cumulative Available Resources | | | | | | | | | | |
| Unencumbered from previous year | | Cumulative Available Resources | | | | | | | | | | |
| ENTITY TOTAL | | | | | | | | | | | | |
| HYDROGRAPHIC BASIN: Tropicana/ Flamingo | | | \$993,370,426 | \$158,884,827 | \$127,961,072 | \$12,445,709 | \$23,401,726 | \$340,000 | | \$826,492 | | |
| SYSTEM: Tropicana Flamingo Project | | | \$362,797,746 | \$19,573,293 | \$15,498,031 | (\$24,608) | \$0 | \$0 | | (\$24,608) | | |
| PROJECT: Blue Diamond - Buffalo Branch | | | | | | | | | | | | |
| | Design/Admin | | | \$766,575 | | | | | | | | |
| | Design/Admin | | | \$629,259 | \$10,190,229 | | | | | | | |
| | Construction | BDBF 0010, 0076, 0125 | | \$5,624,008 | | | | | | | | |
| PROJECT: Red Rock Channel, Naples Branch | | | | | | | | | | | | |
| | Design/Admin | | | | | | | | | | | |
| | Right-of-way | RRNA 00000-0097, | | | (8332) | | | | | | | |
| | Construction | RRRN 0000-0022, RRNS 0000-0019 | | | | | | | | | | |
| | AMEND CLOSEOUT | | | | | | | | 10/11/2018 | (8332) | YES | CLA19003 |
| PROJECT: Flamingo - Cimarron Branch | | | | | | | | | | | | |
| | Design/Admin | | | \$428,816 | | | | | | | | |
| | Right-of-way | FLCM 0003, 0040 | | \$343,052 | \$5,272,410 | | | | | | | |
| | Construction | | | \$,066,031 | | | | | | | | |
| PROJECT: Flamingo Diversion - Rainbow Branch | | | | | | | | | | | | |
| | Design/Admin | | | | | | | | | | | |
| | Design/Admin | | | | | | | | | | | |
| | Construction | FLRB 0050 thru 0082 | Design Started 06/09 CLA27208 | | (824,376) | | | | | | | |
| | AMEND CLOSEOUT | | | | | | | | 10/11/2018 | (824,376) | YES | CLA27D13 |
| SYSTEM: Flamingo Decatur | | | | | | | | | | | | |
| | | | | \$71,846,977 | \$2,669,957 | \$0 | \$0 | \$0 | | \$0 | | |
| SYSTEM: Lower Flamingo | | | | | | | | | | | | |
| | | | | \$241,571,216 | \$107,037,196 | \$58,246,191 | \$11,800,317 | \$4,475,938 | \$0 | \$851,100 | | |
| PROJECT: Wagon Trail Channel - Sunset to Teco | | | | | | | | | | | | |
| | Design/Admin | | | \$176,000 | | | \$146,200 | \$93,749 | | | | |
| | Right-of-way | WGTR 0111 | | \$140,800 | \$2,088,308 | | \$173,600 | | | | | |
| | Construction | | | \$1,258,396 | | | | \$1,675,704 | | | | |
| PROJECT: Flamingo Wash, Maryland to Palos Verde | | | | | | | | | | | | |
| | Design/Admin | | | \$269,188 | | | \$525,000 | \$143,387 | | | | |
| | Right-of-way | FLWA 0821 & 0873 | | \$215,351 | \$3,241,430 | | | | | | | |
| | Construction | | | \$1,924,694 | | | | \$2,563,043 | | | | |
| PROJECT: Las Vegas Wash - Christy | | | | | | | | | | | | |
| | Design/Admin | | | \$1,870,430 | | | | | | | | |
| | Right-of-way | LVCH 0000, 0114 | | \$1,578,344 | \$2,478,127 | | | | | | | |
| | Construction | | | \$14,086,579 | | | | | | | | |
| PROJECT: Flamingo Wash, Maryland - UNLV | | | | | | | | | | | | |
| | Design/Admin | | | \$590,847 | | | | | | | | |
| | Right-of-way | FLMR 0000 | | \$472,878 | \$7,417,897 | | | | | | | |
| | Construction | | | \$4,224,557 | | | | | | | | |
| PROJECT: Airport Channel - Naples | | | | | | | | | | | | |
| | Design/Admin | | | \$328,199 | | | \$184,051 | | | | | |
| | Right-of-way | TRMC 0013, 0031, 0033 | Design Started 13/14 CLA10H13 | \$262,559 | \$9,548,217 | | \$9,346,194 | | | | | |
| | Construction | | Eng. Est. | \$2,346,621 | | | | | | | | |
| PROJECT: Tropicana Wash at Swenson | | | | | | | | | | | | |
| | Design/Admin | | | | | | | | | | | |
| | Right-of-way | | Design Started 07/08 CLA10D07 | | | | | | | | | |
| | Construction | | | | | | | | | | | |
| | AMEND CLOSEOUT | | | | | | | | 10/11/2018 | (82,043) | YES | CLA10G12 |
| | Construction | | | | | | | | 2/14/2019 | (6950) | YES | CLA10G12 |
| PROJECT: Vegas Valley Drive - Flamingo Wash to Pecos | | | | | | | | | | | | |
| | Design/Admin | | | \$760,512 | | | | | | | | |
| | Right-of-way | VAVD 0000 & 0025 | | \$608,410 | \$9,813,812 | | | | | | | |
| | Construction | | | \$5,437,963 | | | | | | | | |
| PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr. | | | | | | | | | | | | |
| | Design/Admin | | | \$32,099 | | | \$100,000 | | | | | |
| | Right-of-way | FLWA 0863 & 0896 | Design Started 09/10 CLA10F10 | \$25,879 | \$1,400,000 | | \$1,300,000 | | | | | |
| | Construction | | Eng. Est. | \$229,504 | | | | | | | | |
| SYSTEM: Lower LV Wash Tributaries | | | | | | | | | | | | |
| | | | | \$17,154,487 | \$29,604,381 | \$54,236,850 | \$670,000 | \$18,925,790 | \$340,000 | \$0 | | |
| PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista | | | | | | | | | | | | |
| | Design/Admin | | | \$421,501 | | | | | | | | |
| | Right-of-way | LV01 0151 | | \$337,201 | \$5,270,056 | | | | | | | |
| | Construction | | | \$3,013,735 | | | | | | | | |
| PROJECT: Las Vegas Wash - Boulder Highway | | | | | | | | | | | | |
| | Design/Admin | | | \$1,225,497 | | | | | | | | |
| | Right-of-way | LVBH 0000 | | \$880,397 | \$1,240,382 | | | | | | | |
| | Construction | | | \$8,762,304 | | | | | | | | |
| PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy | | | | | | | | | | | | |
| | Design/Admin | | | \$1,006,280 | | | \$670,000 | \$725,790 | | | | |
| | Right-of-way | LV01 0001, 0036, 0040 | | \$805,010 | \$18,595,790 | | | | | | | |
| | Construction | 0076, 0080, 0117, 0118 | Eng. Est from CLA3SA11 | \$7,194,768 | | | | \$18,200,000 | | | | |
| PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris | | | | | | | | | | | | |
| | Design/Admin | | | \$268,969 | | | | | | | | \$340,000 |
| | Right-of-way | LV01 0136 | | \$215,175 | \$9,702,895 | | | | | | | |
| | Construction | | Eng. Est from CLA3SA11 | \$1,923,120 | | | | | | | | |
| PROJECT: Las Vegas Wash - Branch 02 - Monson Chm - Las Vegas Wash to Boulder Hwy | | | | | | | | | | | | |
| | Design/Admin | | | \$1,415,868 | | | | | | | | |
| | Right-of-way | LVW2 0001 thru 0294 | | \$1,132,709 | \$18,427,727 | | | | | | | |
| | Construction | | | \$9,907,874 | | | | | | | | |

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| TOTAL PLAN | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | Board Date | Funding Requests 18/19 | | |
|---|-------------------------------------|-----------------------------|-------------------------|---------------|-------------------------------------|----------------------|----------------------|------------|------------------------|------------|-------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | | Amount | Amendment? | Project No. |
| Unencumbered from previous year | \$27,073,778 | | | \$913,426,313 | \$49,548,970 | \$237,862,133 | \$43,366,964 | | | | |
| ENTITY RESOURCES | | | | \$858,242,587 | \$22,775,441 | \$39,931,969 | \$2,120,596 | | | | |
| Unencumbered from previous year | \$72,801,839 | | | \$288,076,737 | \$37,480,136 | \$70,463,847 | \$12,846,951 | | | | |
| ENTITY TOTAL | | \$1,066,286,455 | \$547,373,058 | \$279,911,176 | \$37,203,593 | \$54,958,812 | \$10,901,779 | | \$2,867,492 | | |
| HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond | | \$302,474,814 | \$201,718,434 | \$82,143,287 | \$13,130,688 | \$30,483,142 | \$10,561,779 | | \$888,000 | | |
| SYSTEM: Blue Diamond Tributaries | | \$45,918,214 | \$47,534,900 | \$22,102,669 | \$888,000 | \$6,643,251 | \$5,246,061 | | \$888,000 | | |
| PROJECT: Blue Diamond Wash - Arville to I-15 | | | | | | | | | | | |
| Design/Admin | | | \$503,358 | \$5,495,784 | \$455,000 | \$268,121 | | 4/11/2019 | \$435,000 | YES | CLA16019 |
| Right-of-way | BOWA 0378 | | \$402,686 | | | | | | | | |
| Construction | | | \$3,599,007 | | | \$4,787,663 | | | | | |
| PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd. | | | | | | | | | | | |
| Design/Admin | | | \$506,568 | \$5,890,061 | \$435,000 | | \$77,937 | 4/11/2019 | \$435,000 | YES | CLA39A19 |
| Right-of-way | DCBD 0075, 0082 & 0084 | | \$405,271 | | \$18,000 | | | 4/11/2019 | \$18,000 | YES | CLA39A19 |
| Construction | | | \$3,822,105 | | | \$4,968,124 | | | | | |
| PROJECT: Blue Diamond Channel, Amigo to Rancho Destino | | | | | | | | | | | |
| Design/Admin | | | \$548,814 | \$10,907,824 | | | \$678,201 | | | | |
| Right-of-way | BOWA 0087 thru 0174 | | \$679,051 | | | | \$904,267 | | | | |
| Construction | | | \$4,069,022 | | | | | | | | |
| SYSTEM: Upper Duck Creek | | \$66,782,047 | \$74,969,770 | \$39,554,582 | \$6,475,344 | \$23,839,891 | \$5,315,718 | | \$0 | | |
| PROJECT: Duck Creek Jones Boulevard | | | | | | | | | | | |
| Design/Admin | | | \$831,705 | \$2,243,202 | \$410,204 | | | | | | |
| Right-of-way | DCJB 0000, 0043 | | \$685,364 | | | | | | | | |
| Construction | | | \$5,946,690 | | \$1,833,098 | | | | | | |
| PROJECT: Silverado Ranch Detention Basin and Outfall Facilities | | | | | | | | | | | |
| Design/Admin | | | \$1,857,765 | \$23,554,540 | | | \$989,566 | | | | |
| Right-of-way | BD02 0125 thru 0312 & 0319 and 0385 | | \$1,486,212 | | | | | | | | |
| Construction | | | \$13,190,259 | | | \$22,564,973 | | | | | |
| PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar | | | | | | | | | | | |
| Design/Admin | | | \$430,397 | \$3,500,000 | \$500,000 | | | | | | |
| Right-of-way | BD02 0034, 0356 | | \$344,239 | | | | | | | | |
| Construction | | | \$3,076,628 | | \$3,000,000 | | | | | | |
| PROJECT: Blue Diamond Wash Railroad | | | | | | | | | | | |
| Design/Admin | | | \$357,137 | \$4,591,285 | | | \$285,351 | | | | |
| Right-of-way | BOW5 0028 | | \$285,709 | | | \$352,288 | | | | | |
| Construction | | | \$2,553,531 | | | | | | | | |
| PROJECT: Duck Creek Wash Tributary 4 - Detention Basin to Jones | | | | | | | | | | | |
| Design/Admin | | | \$513,215 | \$5,895,475 | \$379,757 | | | | | | \$281,627 |
| Right-of-way | DCW4 0298 | | \$410,652 | | | | | | | | |
| Construction | | | \$3,870,199 | | | | | | | | \$5,034,091 |
| SYSTEM: Lower Duck Creek | | \$165,125,232 | \$22,785,422 | \$15,739,574 | \$1,020,882 | \$0 | \$0 | | \$0 | | |
| PROJECT: Duck Creek, Sunset Park | | | | | | | | | | | |
| Design/Admin | | | \$1,379,819 | \$15,739,574 | | | \$1,020,882 | | | | |
| Right-of-way | DCSP 0000 | | \$1,103,835 | | | | | | | | |
| Construction | | | \$9,866,422 | | | | | | | | |
| SYSTEM: Central Duck Creek | | \$24,649,321 | \$56,428,342 | \$4,746,462 | \$4,746,462 | \$0 | \$0 | | \$0 | | |
| PROJECT: Duck Creek Wash, Torrey Pines to Rainbow | | | | | | | | | | | |
| Design/Admin | | | \$387,474 | \$600,000 | | | | | | | |
| Right-of-way | DCWA 1775, 1803, 1827 | Developer Participation | \$309,978 | | | | | | | | |
| Construction | | | \$2,770,438 | | | \$600,000 | | | | | |
| PROJECT: Duck Creek Haven Street | | | | | | | | | | | |
| Design/Admin | | | \$445,410 | \$4,146,462 | | | \$219,680 | | | | |
| Right-of-way | DCHV 0028, 0050, 0057 | RTC Project | \$356,329 | | | | | | | | |
| Construction | | No Design | \$3,184,654 | | | \$2,826,782 | | | | | |

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | Board Date | Amount | Amendment? | Project No. |
|--|---|-----------------------------|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|------------|--------------------|------------|-------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | | | | |
| TOTAL PLAN | | | | \$913,426,313 | \$49,548,970 | \$237,862,133 | \$43,396,264 | | | | |
| Unencumbered from previous year | \$27,073,778 | | | \$858,242,587 | \$22,775,441 | \$39,931,869 | \$21,202,599 | | | | |
| ENTITY RESOURCES | | | | \$288,076,737 | \$37,480,136 | \$70,483,847 | \$12,846,951 | | | | |
| Unencumbered from previous year | \$22,801,839 | | | | \$278,544 | \$15,781,578 | \$17,736,750 | | | | |
| ENTITY TOTAL | | \$1,066,286,455 | \$547,373,058 | \$279,911,176 | \$37,203,593 | \$54,958,812 | \$10,901,779 | | \$2,867,492 | | |
| HYDROGRAPHIC BASIN: Outlying Areas | | \$70,441,215 | \$186,769,797 | \$69,786,816 | \$11,627,196 | \$1,073,942 | \$0 | | \$1,153,000 | | |
| SYSTEM: Goodsprings | | \$64,849 | \$2,701,170 | \$988,433 | \$68,939 | \$919,494 | \$0 | | \$0 | | |
| PROJECT: Goodsprings - Phase I | | | | | | | | | | | |
| Design/Admin | GSEA 0000 | Design Started 08/10 | \$81,455 | | \$0 | \$48,715 | | 11/8/2018 | | Moved | |
| Right-of-way | GSPA 0027 & 0029 | GSP01810 | \$55,810 | \$968,433 | \$68,939 | | | | | | |
| Construction | GSRV 0019 | | \$653,904 | | \$0 | \$870,779 | | 11/8/2018 | | Moved | |
| SYSTEM: Muddy River & Tributaries | | \$25,323,000 | \$118,662,000 | \$45,633,876 | \$10,405,257 | \$0 | \$0 | | \$0 | | |
| PROJECT: Fairgrounds - Detention Basin (Whipple Street) | | | | | | | | | | | |
| Design/Admin | FRWS 0000, 0075, 0105, 0128, 0184, 0185, 0188 | Design Started 10/11 | \$1,187,000 | | \$564,678 | | | | | | |
| Right-of-way | | MOA23A11 | \$0 | \$10,405,257 | | | | | | | |
| Construction | | | \$8,244,000 | | \$9,840,580 | | | | | | |
| PROJECT: Muddy River - Cooper to Yamashita | | | | | | | | | | | |
| Design/Admin | | MOA01989 | \$1,267,000 | | | | | | | | |
| Right-of-way | MRLV 0395 thru 0508 | | \$1,141,713 | \$18,882,827 | | | | | | | |
| Construction | | | \$9,281,000 | | | | | | | | |
| PROJECT: Bryner Avenue to Lewis | | | | | | | | | | | |
| Design/Admin | | MOA01889 | \$1,395,000 | | | | | | | | |
| Right-of-way | MRLV 0198, 0240, 0288, 0278 | | \$0 | \$18,235,891 | | | | | | | |
| Construction | | | \$9,978,000 | | | | | | | | |
| SYSTEM: Mount Charleston | | \$304,564 | \$894,337 | \$1,498,459 | \$0 | \$0 | \$0 | | \$0 | | |
| PROJECT: Rainbow Canyon Boulevard Bridge | | | | | | | | | | | |
| Design/Admin | | | \$118,849 | | | | | | | | |
| Right-of-way | MTCH 0001 | | \$0 | \$1,498,459 | | | | | | | |
| Construction | | | \$75,488 | | | | | | | | |
| SYSTEM: Laughlin | | \$33,124,938 | \$58,328,851 | \$18,882,191 | \$1,153,000 | \$154,448 | \$0 | | \$1,153,000 | | |
| PROJECT: Bridge Canyon Detention Basin | | | | | | | | | | | |
| Design/Admin | | | \$1,110,088 | | | | | | | | |
| Right-of-way | LUHS 0415, 0418, 0417 | | \$0 | \$12,413,474 | | | | | | | |
| Construction | | | \$6,969,201 | | | | | | | | |
| PROJECT: Bridge Canyon Outfall | | | | | | | | | | | |
| Design/Admin | | | \$252,575 | | | | | | | | |
| Right-of-way | LUHS 0315, 0318, 0317 | | \$0 | \$3,283,716 | | | | | | | |
| Construction | | | \$1,883,212 | | | | | | | | |
| PROJECT: Hiko Detention Basin Expansion | | | | | | | | | | | |
| Design/Admin | | | \$193,302 | | | \$154,448 | | | | | |
| Right-of-way | LUHS 0244 | | \$0 | \$2,032,000 | | | | | | | |
| Construction | | | \$1,212,966 | | | | | | | | |
| PROJECT: SR 163 at Casino Drive | | | | | | | | | | | |
| 1st Supplement | | Design Started 08/09 | \$98,081 | | \$73,000 | | | 10/11/2018 | \$73,000 | YES | LAU04B17 |
| 2nd Supplement | | | | | \$20,000 | | | 3/14/2019 | \$20,000 | YES | LAU04B17 |
| 5th Supplement | | | | | \$55,000 | | | 3/14/2019 | \$55,000 | YES | LAU04A08 |
| Right-of-way | LUBC 0000, 0001, 0008 | LAU04A08 | \$24,528 | \$923,000 | | | | | | | |
| Construction | | Eng. Est. | \$78,578 | | \$775,000 | | | 10/11/2018 | \$775,000 | YES | LAU04B17 |
| 2nd Supplement | | | | | \$239,000 | | | 3/14/2019 | \$239,000 | YES | LAU04B17 |
| SYSTEM: Searchlight | | \$1,411,509 | \$3,224,834 | \$2,783,858 | \$0 | \$0 | \$0 | | \$0 | | |
| PROJECT: Searchlight - West | | | | | | | | | | | |
| Design/Admin | SRWE 0001 thru 0091 | | \$222,430 | \$2,783,858 | | | | | | | |
| Right-of-way | | | \$0 | | | | | | | | |
| Construction | | | \$1,586,528 | | | | | | | | |

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

| |
|---|
| SUBJECT: QUARTERLY PROJECT STATUS REPORTS REPORTING PERIOD: NOVEMBER 2018 THROUGH JANUARY 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 November 2018 through January 2019 are submitted for your review:

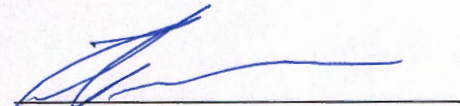
CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

| <u>Page</u> | |
|-------------|-------------------------|
| 1 - 3 | City of Boulder City |
| 4 - 8 | City of Henderson |
| 9 - 27 | City of Las Vegas |
| 28 - 29 | City of Mesquite |
| 30 - 39 | City of North Las Vegas |
| 40 - 60 | Clark County |

OTHER PROJECTS OF INTEREST

| <u>Page</u> | |
|-------------|---------------------------------|
| 61 - 67 | Regional Flood Control District |

Respectfully submitted,



Todd L. Myers, P.E.
Engineering Director

| | |
|--|---|
| TAC AGENDA ITEM #06 Date: 03/28/19 | RFCD AGENDA ITEM #07 Date: 03/14/19 |
| CAC AGENDA ITEM #06 Date: 04/01/19 | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|----------------------|----------|--|---------------------------|------------|
| Entity | City of Boulder City | | | Date Prepared | 02/13/2019 |
| Project Title: Hemenway System, Phase II Improvements | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 Pacifica Way and a new energy dissipator and concrete channel lining near Fire Agate and US93. | | | | | | | |
| Date of Original ILA | | | 02/11/2010 | | Design ILA Amount | | \$745,000 |
| Date of Most Recent Supplement to ILA | | | 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% | 99% | 0% | 0% | 0% | |
| Scheduled Completion | | 03/31/2019 | 03/01/2019 | | | | |
| Delay or Problem Areas/Resolution: Environmental permitting requires renewal. | | | | | | | |
| Work Completed During Current Quarter: Consultant working on environmental permitting renewal and scheduling a progress review meeting with District and City staff. | | | | | | | |
| Work to be Completed During Next Quarter: Consultant to submit Phase IIB 90% plans for review. Consultant and staff to continue work on environmental permitting renewal. | | | | | | | |

| | | | | | | | |
|--|-----------------------|--|------------------------|------------------|--|----------|-------------|
| CONSTRUCTION | | | Contract Number | | | BOU01D17 | |
| Project Name: Hemenway System, Phase IIA Improvements | | | | | | | |
| Date of Original ILA | | | 02/09/2017 | | Construction ILA Amount | | \$2,495,000 |
| Date of Most Recent Supplement to ILA | | | 12/13/2018 | | | | |
| Description: Project includes a 10’ grate Inlet extension to increase capacity at Lake Mountain Drive, install maintenance access road and increase sediment basin capacity, replace the existing levee near Lake View Drive, design of a sediment basin, concrete line unlined channel near Katzenbach Drive, replace existing CMPs at Katzenbach Drive with an 8’x4’ RCB and at Lakeview Drive with a 12’x4’ RCB. | | | | | | | |
| Contract Manager: Jim Keane Phone Number: 702-293-9200 | | Construction Mgr: CMWorks, Inc. | | | Contractor: Target Construction, Inc. | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | | |
| | \$2,200,000 | \$295,000 | \$0 | \$0 | | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | | |
| | 02/09/2017 | 03/29/2018 | 06/11/2018 | 12/06/2018 | | | |
| Bid Amount | \$2,118,844 | | | | | | |
| Delay or Problem Areas/Resolution: Air Quality requiring different dust control mitigation, permit dose out pending. Shallow waterline encountered at new berm, supplemental agreement required to address conflict separately. | | | | | | | |
| Work Completed During Current Quarter: Target Construction completed construction. Advantage Civil Design Group obtained NDOT permit extension for the project. The riprap quantity discrepancy has been addressed via a change order. | | | | | | | |
| Work to be Completed During Next Quarter: Target and staff to work with Air Quality to determine the final dust mitigation required for the disturbed areas of the project. Staff to prepare/submit supplemental agreement to increase funding to address the shallow waterline conflict. | | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|----------------------|----------|----------|---------------------------|------------|
| Entity | City of Boulder City | | | Date Prepared | 02/13/2019 |
| Project Title: North Railroad Conveyance | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | BOU05J10 | | | |
| | Construction | BOU05L11 | BOU05M18 | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$6,877,464 | |

| | | | | | | |
|--|-------------------|-------------------------------------|------------------------|---|-------------|--------------|
| DESIGN | | | Contract Number | | BOU05J10 | |
| Description: Phase II project includes a new concrete channel to protect the Veteran's Home, a new 60" to 54" to 48" RCP to parallel the existing RCP storm drain, and expansion of the North Railroad Detention Basin to increase storage capacity. | | | | | | |
| Date of Original ILA | | | 02/11/2010 | Design ILA Amount | | |
| Date of Most Recent Supplement to ILA | | | 04/13/2017 | \$530,000 | | |
| Contract Manager: Jim Keane, P.E. Phone Number: 702-293-9200 | | Entity: City of Boulder City | | Consultant: Advantage Civil Design Group LLP | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$515,000 | \$15,000 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 0% | 0% | 0% |
| Scheduled Completion | | 03/31/2018 | 11/14/2017 | | | |
| Delay or Problem Areas/Resolution: May have to work with Air Quality on the final dust mitigation requirement for disturbed areas. Staff is working on scheduling a meeting Air Quality | | | | | | |
| Work Completed During Current Quarter: Meadow Valley Contractors, Inc. is ahead of schedule. They have excavated for and installed the concrete channel. They have installed the new storm drain from the new channel, under Veterans Memorial Drive and to the inlet to the detention basin. They have excavated the basin and completed the expansion of the basin inlet. Staff prepared and submitted a reimbursement request. | | | | | | |
| Work to be Completed During Next Quarter: Meadow Valley to complete construction. Determine final dust mitigation requirements with Air Quality. | | | | | | |

| | | | | | |
|---|-----------------------|------------------------------------|------------------------|-------------------------------------|----------|
| CONSTRUCTION | | | Contract Number | | BOU05L11 |
| Project Name: North Railroad Conveyance | | | | | |
| Date of Original ILA | | | 05/19/2011 | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | 03/12/2015 | \$3,503,502 | |
| Description: The basic improvements shall consist of the construction of 10' x 5' and 4' x 3' reinforced concrete box (RCB) culverts, 10' x 5' and 8' x 6' rectangular concrete channels, 24", 36", 48" and 54" reinforced concrete pipe (RCP) storm drain and associated appurtenances as necessary to control floodwaters. | | | | | |
| Contract Manager: Jim Keane, P.E. Phone Number: 702 293-9200 | | Construction Mgr: Tri State | | Contractor: APCO Constuction | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$3,045,163 | \$458,339 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 08/11/2011 | 07/19/2012 | 10/08/2012 | 07/25/2013 | |
| Bid Amount | \$2,964,990 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: All work complete. | | | | | |
| Work to be Completed During Next Quarter: All work complete | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|----------------------|----------|----------|---------------------------|------------|
| Entity | City of Boulder City | | | Date Prepared | 02/13/2019 |
| Project Title: North Railroad Conveyance | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | BOU05J10 | | | |
| | Construction | BOU05L11 | BOU05M18 | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$6,877,464 | |

| | | | | | |
|---|-----------------------|------------------------------------|------------------------|--|-------------|
| CONSTRUCTION | | | Contract Number | BOU05M18 | |
| Project Name: North Railroad Conveyance, Phase II | | | | | |
| Date of Original ILA | | | 06/14/2018 | Construction ILA Amount | \$2,843,962 |
| Date of Most Recent Supplement to ILA | | | | | |
| Description: This project is the construction of the North Railroad Conveyance Phase II improvements for facilities NRIN 0010, 0031 and 0062. The improvements consist of a concrete channel, new 48", 54" and 60" storm drains from the channel to the existing detention basin, expansion of the detention basin to increase storage capacity, loose and grouted rip rap and other related appurtenances. | | | | | |
| Contract Manager: CM Works Phone Number: 702-256-4335 | | Construction Mgr: Tim Blond | | Contractor: Meadow Valley Contractors, Inc. | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$2,585,420 | \$258,542 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 06/14/2018 | 08/09/2018 | 10/22/2018 | 02/28/2019 | |
| Bid Amount | \$2,196,552 | | | | |
| Delay or Problem Areas/Resolution: Air Quality requiring alternate dust control mitigation, permit close out pending. Staff working with Air Quality to determine the final mitigation that will be required. | | | | | |
| Work Completed During Current Quarter: Meadow Valley Contractors is ahead of schedule. They have excavated and installed the new channel, installed the new storm drain from the new channel, across Veterans Memorial Drive and to the inlet to the detention basin, excavated the detention basin expansion and installed the expansion of the inlet to the detention basin. Staff prepared and submitted a reimbursement request. | | | | | |
| Work to be Completed During Next Quarter: Meadow Valley to complete construction and punch list items. Work with Air Quality to determine the final dust mitigation requirements for disturbed areas. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Henderson | | | Date Prepared | 02/28/2019 | |
| Project Title: Pittman, Horizon Ridge Detention Basin | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | |
| Date of Most Recent Supplement to ILA | | | 10/11/2018 | | \$792,285 | |
| 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: Low level outlet pipe and spillway not constructed to plan. Section of basin east slope is alluvial material rather than bedrock as expected. | | | | | | |
| Work Completed During Current Quarter: Majority of the construction is completed. Consultant analyzed and made recommendations for east slope stability. | | | | | | |
| Work to be Completed During Next Quarter: Construct east slope revisions. See HEN05G16. | | | | | | |

| | | | | | | |
|--|-----------------------|--------------------------------------|------------------------|-------------------------------------|--------------------------------|--|
| CONSTRUCTION | | | Contract Number | | HEN05G16 | |
| Project Name: Horizon Ridge Detention Basin | | | | | | |
| Date of Original ILA | | | 04/14/2016 | | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | 10/11/2018 | | \$7,506,000 | |
| 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 | 04/30/2019 | | |
| Bid Amount | \$6,450,000 | | | | | |
| Delay or Problem Areas/Resolution: Low level outlet pipe and spillway not constructed to plan. Section of basin east slope is alluvial material rather than bedrock as expected. | | | | | | |
| Work Completed During Current Quarter: Majority of the construction is completed. Consultant analyzed and made recommendations for east slope stability. | | | | | | |
| Work to be Completed During Next Quarter: Construct east slope revisions. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|----------|---------------------------|------------|
| Entity | City of Henderson | | | Date Prepared | 02/28/2019 |
| Project Title: Whitney Ranch Channel Replacement Project | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | HEN07D09 | HEN07F18 | | |
| | Construction | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$740,755 | |

| | | | | | | |
|---|------------------|----------------------------------|------------------------|--------------------------|-------------|--------------|
| DESIGN | | | Contract Number | | | HEN07D09 |
| Description: Whitney Wash Channel - identified in 2008 CCRFCD Master Plan Update as a segment of the Lower Pittman Wash System. Proposed concrete lined channel to convey 853 cfs and tie into the existing regional facility through the Whitney Mesa subdivision (WWDC 0055). Improvements to reduce risk of flood damage to existing homes. Design consultant selected for the Whitney Mesa Recreation Area project will design the channel facilities. | | | | | | |
| Date of Original ILA | | | 07/09/2009 | Design ILA Amount | | \$291,955 |
| Date of Most Recent Supplement to ILA | | | 12/08/2016 | | | |
| Contract Manager: | | Entity: City of Henderson | | Consultant: | | |
| Phone Number: | | | | | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | 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 | | \$448,800 |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | | |
| Contract Manager: Scott Fiedler | | Entity: City of Henderson | | Consultant: Jacobs/Jeff Greist, 702-953-1232 | | |
| Phone Number: 702-267-3064 | | | | | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$336,800 | \$50,000 | \$0 | \$50,000 | \$12,000 |
| Percent Complete | 0% | 0% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 08/01/2019 | 08/01/2019 | | 06/30/2021 | 08/01/2019 |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Negotiated scope and fee. | | | | | | |
| Work to be Completed During Next Quarter: Begin design. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|---|---------------------|----------|----------|---------------------------|------------|--|
| Entity | City of Henderson | | | Date Prepared | 02/28/2019 | |
| Project Title: Whitney Ranch Channel Replacement Project | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | HEN07D09 | HEN07F18 | | | |
| | Construction | | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$740,755 | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|----------|---------------------------|------------|
| Entity | City of Henderson | | | Date Prepared | 03/04/2019 |
| Project Title: Pittman North Detention Basin & Outfall | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | \$2,264,514 |
| Date of Most Recent Supplement to ILA | | | 01/10/2019 | | | |
| Contract Manager: Albert Jankowiak Phone Number: 702-267-3024 | | Entity: City of Henderson | | Consultant: VTN Nevada-Brian Ruiz | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,672,971 | \$400,225 | \$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: | | | | | | |
| Work Completed During Current Quarter: Phase III: Construction of outfall substantially complete. Construction of Spillway, embankment, and basin storage is ongoing. Submitted Free Use Permits to BLM for additional park and school sites in Inspirada. Continue construction. | | | | | | |
| Work to be Completed During Next Quarter: Phase III: Obtain additional free use permits. Coordinate with developer project to connect local storm drain to outfall near Bermuda and Dale. Complete walk through of outfall pipe. 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 Jankowiak, P.E., CFM Phone Number: 702-267-3024 | | Construction Mgr: Brian Hafen | | Contractor: Las Vegas Paving | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | |
| | \$3,401,707 | \$57,209 | \$0 | \$0 | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | |
| | 01/08/2015 | 10/27/2015 | 12/01/2015 | 03/31/2017 | | |
| Bid Amount | \$3,450,139 | | | | | |
| Delay or Problem Areas/Resolution: None. | | | | | | |
| Work Completed During Current Quarter: Pay final invoices. Start close-out process. | | | | | | |
| Work to be Completed During Next Quarter: Close-out project. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|----------|---------------------------|------------|
| Entity | City of Henderson | | | Date Prepared | 03/04/2019 |
| Project Title: Pittman North Detention Basin & Outfall | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 Amount | |
| Date of Most Recent Supplement to ILA | | | 08/09/2018 | \$1,865,136 | |
| Description: Construction contract for the reinforced concrete box culverts that are part of the Pittman North Detention Basin Outfall north of St Rose Parkway. These culverts are being installed separately from the other outfall components so that they can be constructed with the Starr Ave Improvement project. | | | | | |
| Contract Manager: Scott Fiedler Phone Number: 702-267-3064 | | Construction Mgr: Lance Olson | | Contractor: Las Vegas Paving | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$1,805,346 | \$59,791 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 10/08/2015 | 07/20/2016 | 02/15/2017 | 12/30/2017 | |
| Bid Amount | \$6,299,539 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Construction complete. | | | | | |
| Work to be Completed During Next Quarter: Construction complete. | | | | | |

| | | | | | |
|--|-----------------------|--------------------------------------|------------------------|---|----------|
| CONSTRUCTION | | | Contract Number | | HEN16F17 |
| Project Name: Pittman North Detention Basin & Outfall, Phase III | | | | | |
| Date of Original ILA | | | 07/13/2017 | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | 02/08/2018 | \$25,700,000 | |
| Description: Construction of Pittman North Detention Basin and Outfall Phase III. | | | | | |
| Contract Manager: Lance Olson Phone Number: 702-267-3063 | | Construction Mgr: Jeff Fisher | | Contractor: Fisher Sand & Gravel | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$24,500,000 | \$1,200,000 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 07/13/2017 | 12/19/2017 | 06/18/2018 | | |
| Bid Amount | \$23,500,000 | | | | |
| Delay or Problem Areas/Resolution: NVE working on plans for conflicts with utility conduits. LEA expected in the 3rd quarter. | | | | | |
| Work Completed During Current Quarter: Phase III: Construction ongoing. Submitted Free Use Permits to BLM for additional park and school sites in Inspirada. Continue construction. | | | | | |
| Work to be Completed During Next Quarter: Continue construction. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Freeway Channel-Washington, MLK to Rancho Drive | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,063,510 | \$5,000 | \$5,000 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 06/22/2016 | 02/15/2013 | 02/15/2013 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Design complete. Received additional funding from CCRFCD Board in August 2015. Bid opening was November 17, 2016. NTP issued June 19, 2017. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

| | | | | | |
|--|-----------------------|------------------------------|------------------------|--------------------------------|--------------|
| CONSTRUCTION | | | Contract Number | | LAS14D14 |
| Project Name: Freeway Channel-Washington, MLK to Rancho Drive | | | | | |
| Date of Original ILA | | | 02/13/2014 | Construction ILA Amount | \$11,555,343 |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | |
| 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 | Bids 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 is working on punch list items. | | | | | |
| Work to be Completed During Next Quarter: Complete punch list and begin project close out process.. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | LAS16L11 | | | |
| | Construction | LAS16O13 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$2,758,400 | |

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

| | | | | | |
|---|-----------------------|---------------------------------|------------------------|--------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | LAS16O13 |
| Project Name: Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon | | | | | |
| Date of Original ILA | | | 12/12/2013 | Construction ILA Amount | \$2,358,400 |
| Date of Most Recent Supplement to ILA | | | 12/13/2018 | | |
| Description: Construction of the proposed 7' x 6' RCB storm drain improvements with associated collection facilities within Elkhorn Road west of Fort Apache Road to Grand Canyon Drive. | | | | | |
| Contract Manager: Randy McConnell, P.E. Phone Number: 229-2186 | | Construction Mgr: Atkins | | Contractor: Tand | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$2,174,100 | \$184,300 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 12/12/2013 | 04/29/2015 | 09/15/2015 | 02/26/2016 | |
| Bid Amount | \$2,011,503 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Contractor has completed the project construction. The Close Out process is nearly complete. | | | | | |
| Work to be Completed During Next Quarter: Contractor to complete the Close Out process. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Rancho Road System - Elkhorn, Grand Canyon to Hualapai | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | 08/09/2018 | | | |
| Contract Manager: David Morreale Phone Number: 229-6752 | | Entity: City of Las Vegas | | Consultant: Stantec | | |
| | 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: Consultant submitted 100% plans and CCRFCD and CLV have completed review. Plans have been submitted to P&C for bidding process. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

| | | | | | |
|--|-----------------------|------------------------------|------------------------|----------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | LAS16Q18 |
| Project Name: Rancho Road System-Elkhorn, Grand Canyon to Hualapai | | | | | |
| Date of Original ILA | | | 03/08/2018 | Construction ILA Amount | \$5,185,760 |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | |
| 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 Phone Number: 229-6752 | | Construction Mgr: HDR | | Contractor: Lone Mountain | |
| 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. | | | | | |
| Work to be Completed During Next Quarter: NTP scheduled for March 2019 with contractor to begin construction with utility work. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Brent Drainage System-Floyd Lamb Park to Durango Drive | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | | | | 12/12/2013 | | |
| 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 | | | | 02/09/2017 | | |
| Description: Construction of 8' x 6' RCB storm drain system with open trapezoidal channel from Durango Drive east into the existing Detention Basin. Includes associated collection facilities. | | | | | | |
| Contract Manager: Dennis Moyer | | 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 close out. | | | | | | |
| Work to be Completed During Next Quarter: Continue the close out process.. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | | | 11/13/2014 | | | |
| Contract Manager: Randy McConnell Phone Number: 229-2186 | | Entity: City of Las Vegas | | | Consultant: GCW | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,063,687 | \$5,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 01/15/2015 | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Consultant has completed the design process. Combined NDOT and CCRFCD project had bid opening on April 9, 2015 with Las Vegas Paving the apparent low bidder. Began construction in the October 2015. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Centennial Parkway Channel West-US95, CC215 to Durango | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | | | | |
| Contract Manager: Randy McConnell Phone Number: 229-2186 | | Entity: City of Las Vegas | | Consultant: CH2MHill | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,253,471 | \$4,000 | \$4,000 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 06/22/2017 | 01/27/2017 | 01/27/2017 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Design completed and included in NDOT Bid package. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Centennial Parkway Channel West-US95, Durango to Grand Teton | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | 06/09/2016 | | | |
| Contract Manager: Randy McConnell Phone Number: 229-2186 | | Entity: City of Las Vegas | | Consultant: LBG | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$981,231 | \$2,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 06/22/2017 | 01/27/2017 | 01/27/2017 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Consultant has submitted 100% submittal. Design completed and included in NDOT Bid package. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | LAS24H13 | | | |
| | Construction | LAS24K17 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$10,224,062 | |

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

| | | | | | |
|--|-----------------------|------------------------------------|------------------------|--------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | LAS24K17 |
| Project Name: Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd | | | | | |
| Date of Original ILA | | | 05/18/2017 | Construction ILA Amount | \$9,232,062 |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | |
| Description: Construction of proposed 8'x6' RCB storm drain system and associated collection system within Buffalo and Lone Mountain. | | | | | |
| Contract Manager: Anita Marquez Phone Number: 702-229-6264 | | Construction Mgr: CLV / VTN | | Contractor: LV Paving | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$8,179,100 | \$1,052,962 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 05/18/2017 | 10/12/2017 | 12/18/2017 | 06/25/2019 | |
| Bid Amount | \$7,824,289 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Construction is complete. Walk through completed on January 15, 2019. Working on project clean up and punch list work. | | | | | |
| Work to be Completed During Next Quarter: Contractor to complete punch list items and begin the close out process.. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Gowan Box Canyon - Lone Mountain Road | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | | | 01/14/2016 | | | |
| Contract Manager: Michael Sturdivant Phone Number: 702-229-6734 | | Entity: City of Las Vegas | | Consultant: Stanley | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$700,000 | \$2,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 70% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 10/18/2018 | 10/18/2018 | 10/18/2018 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Consultant has resubmitted the 70% plans after addressing City and CCRFCD comments. 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 | 03/04/2019 |
| Project Title: Gowan North - El Capitan Branch, Lone Mountain to Ann Road | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | 07/14/2016 | | | |
| Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018 | | Entity: City of Las Vegas | | Consultant: GCW | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$781,478 | \$2,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 12/31/2017 | 09/29/2016 | 09/15/2017 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Consultant submitted the 100% package in November 2017 with the mylars prepared in December 2017. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. | | | | | | |

| | | | | | |
|--|-----------------------|-------------------------------|------------------------|--------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | LAS24M17 |
| Project Name: Gowan North-El Capitan Branch, Lone Mtn to Ann Rd. | | | | | |
| Date of Original ILA | | | 10/12/2017 | Construction ILA Amount | \$9,630,600 |
| Date of Most Recent Supplement to ILA | | | 05/24/2018 | | |
| Description: Construction of GOEC0000 through 0076 that includes 10'x7' and 10'x8' RCB's and associated collection facilities within El Capitan between Lone Mountain and Ann. | | | | | |
| Contract Manager: Dennis Moyer, P.E. Phone Number: 229-6018 | | Construction Mgr: DCSI | | Contractor: LVP | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$8,700,500 | \$930,100 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 10/12/2017 | 04/11/2018 | 06/18/2018 | 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 nearly complete. Working on lateral and utility relocations to complete system. | | | | | |
| Work to be Completed During Next Quarter: Continue utility work and RCB installation. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Gowan North-El Capitan Branch, Ann Rd to Centennial Pkwy | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$857,670 | \$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: Consultant has begun the design process working toward the 30% submittal. | | | | | | |
| Work to be Completed During Next Quarter: Continue the design process toward 30% submittal. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Cedar Avenue Channel Improvements | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | | | 12/12/2013 | | | |
| 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. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | LAS29B15 | | | |
| | Construction | LAS29E18 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$27,841,789 | |

| | | | | | | |
|---|-------------------|----------------------------------|------------------------|---------------------------|-------------|--------------|
| 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 | | Entity: City of Las Vegas | | Consultant: Atkins | | |
| Phone Number: 229-6264 | | | | | | |
| | Pre-design | 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 is in the Bidding process.. | | | | | | |
| Work to be Completed During Next Quarter: Design complete. Complete the Bidding process. | | | | | | |

| | | | | | |
|---|-----------------------|------------------------------|------------------------|--------------------------------|--------------|
| CONSTRUCTION | | | Contract Number | | LAS29E18 |
| Project Name: Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston | | | | | |
| Date of Original ILA | | | 10/11/2018 | Construction ILA Amount | \$26,115,786 |
| Date of Most Recent Supplement to ILA | | | | | |
| 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: TBD | | Contractor: TBD | |
| Phone Number: 702-229-6264 | | | | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$24,407,277 | \$1,708,509 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 10/11/2018 | 05/02/2019 | 07/01/2019 | | |
| Bid Amount | \$0 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Design complete with the project in the Bidding Process. | | | | | |
| Work to be Completed During Next Quarter: Complete the bidding process. Bid opening scheduled for late Spring 2019. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | 02/08/2018 | | | |
| Contract Manager: Anita Marquez Phone Number: 229-6264 | | Entity: City of Las Vegas | | Consultant: Atkins | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$2,478,829 | \$5,000 | \$5,000 | \$0 | \$0 |
| Percent Complete | 0% | 70% | 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 90%. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo-Boulder Hwy North, Charleston, Main to Maryland | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 Phone Number: 702-229-6541 | | Entity: City of Las Vegas | | Consultant: Jacobs | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,525,674 | \$2,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 15% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Continue design process working toward the 30% submittal. | | | | | | |
| Work to be Completed During Next Quarter: Consultant to continue with design toward the 30% submittal. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | | | | | | |
| Contract Manager: Oh-Sang Kwon | | Entity: City of Las Vegas | | Consultant: Stanley | | |
| Phone Number: 229-1815 | | | | | | |
| | Pre-design | 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: | | | | | | |
| 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. | | | | | | |
| Work to be Completed During Next Quarter: Finalizing scope for next phase of project. Consultant to resume the design process toward the next design submittal that will also include RTC roadway improvements.. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: LVW-Moccasin, Skye Canyon Park to Upper LVW | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | \$60,000 | |
| Date of Most Recent Supplement to ILA | | | | | | |
| Contract Manager: Gina Venglass Phone Number: 702-229-6190 | | Entity: City of Las Vegas | | Consultant: SHG | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$60,000 | \$0 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 95% | 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 RFCF funding of construction. 90% design submitted and reviewed by City and RFCF. | | | | | | |
| Work to be Completed During Next Quarter: Continue toward 100% submittal that is due in March 2019. | | | | | | |

| | | | | | |
|--|-----------------------|------------------------------|------------------------|--------------------------------|--------------|
| CONSTRUCTION | | | Contract Number | | LAS31B18 |
| Project Name: LVW - Moccasin, Skye Canyon Park to Upper LVW | | | | | |
| Date of Original ILA | | | 11/08/2018 | Construction ILA Amount | \$15,393,582 |
| Date of Most Recent Supplement to ILA | | | | | |
| Description: Construction of MPU facility within Moccasin alignment between Skye Canyon Park Drive and the Upper Las Vegas Wash. | | | | | |
| Contract Manager: TBD Phone Number: TBD | | Construction Mgr: TBD | | Contractor: TBD | |
| 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 | 06/06/2019 | 09/02/2019 | | |
| Bid Amount | \$0 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Design is nearly complete. Consultant is working on 100% plans to prepare for the Bidding process. | | | | | |
| Work to be Completed During Next Quarter: Complete design and Bidding process. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Buckskin Avenue Storm Drain | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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: Dennis Moyer | | Entity: City of Las Vegas | | Consultant: CLV | | |
| Phone Number: 702-229-6016 | | | | | | |
| | 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. Precon is scheduled for February 2019. | | | | | | |
| Work to be Completed During Next Quarter: Precon set for February 12, 2019 with NTP to be issued. Contractor to begin construction after NTP. | | | | | | |

| | | | | | |
|--|-----------------------|--------------------------|------------------------|--------------------------------|-------------|
| 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: | | Construction Mgr: | | Contractor: | |
| Phone Number: | | | | | |
| 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. Precon is scheduled for February 2019. | | | | | |
| Work to be Completed During Next Quarter: Precon set for February 12, 2019 with NTP to be issued. Contractor to begin construction after NTP. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Las Vegas | | | Date Prepared | 03/04/2019 | |
| Project Title: Luning Drive Storm Drain | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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 | \$0 |
| Date of Most Recent Supplement to ILA | | | | | | |
| Contract Manager: Oh-Sang Kwon | | Entity: City of Las Vegas | | | Consultant: CLV | |
| Phone Number: 702-229-1815 | | | | | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 0% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: 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. | | | | | | |
| Work to be Completed During Next Quarter: Submit 70% plans in Summer 2019 | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | City of Mesquite | | | Date Prepared | 03/04/2019 | |
| Project Title: Town Wash-Mesa Boulevard, El Dorado to Town Wash | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | MES01E17 | | | | |
| | Construction | | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$416,516 | | |

| | | | | | | |
|---|-------------------|---------------------------------|------------------------|---------------------|------------------------------------|--------------|
| 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 \$416,516 | |
| Date of Most Recent Supplement to ILA | | | 09/13/2018 | | | |
| Contract Manager: Travis Anderson Phone Number: 702-346-5237 | | Entity: City of Mesquite | | | Consultant: Atkins Global | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$391,516 | \$25,000 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 60% | 15% | 0% | 0% | 0% |
| Scheduled Completion | | 09/30/2021 | 09/30/2021 | | | |
| Delay or Problem Areas/Resolution: Received the initial comment back from Army Corps of Engineers. Atkins working on the response letter. | | | | | | |
| Work Completed During Current Quarter: Atkins has been working with Army Corps of Engineers on permitting. We received the initial comment letter and Atkins is working on response letter. | | | | | | |
| Work to be Completed During Next Quarter: Hope to complete the permitting process with Army Corps of Engineers and begin working on 90% plans again. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | City of Mesquite | | | Date Prepared | 03/04/2019 |
| Project Title: Virgin River Flood Wall | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 protection. The project approach will include pre-design, design and construction activities. | | | | | | |
| Date of Original ILA | | | 11/12/2015 | Design ILA Amount | \$1,433,903 | |
| Date of Most Recent Supplement to ILA | | | 04/12/2018 | | | |
| Contract Manager: Travis Anderson Phone Number: 702-346-5237 | | Entity: City of Mesquite | | Consultant: Horrocks Engineers | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$208,278 | \$886,060 | \$157,630 | \$18,680 | \$163,255 | \$0 |
| Percent Complete | 100% | 20% | 5% | 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: Waiting on BLM to process the application of transportation and utility systems and facilities on federal land permits for the geotechnical investigations and floodwall, submitted Oct 2018. | | | | | | |
| Work Completed During Current Quarter: The internal drainage basin has been sized and the BLM easement application has been submitted to BLM. BLM is reviewing the application. Arizona state lands is continuing to review the alignment and hydrology to establish mitigation fees. Horrocks is continuing to work on improvement plans and environmental services. | | | | | | |
| 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 | 03/04/2019 |
| Project Title: Hollywood System, Dunes South DB to Centennial Parkway | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV03E13 | | | |
| | Construction | NLV03H17 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$15,815,972 | |

| | | | | | | |
|---|------------------|--|------------------------|---------------------------------------|-------------|--------------|
| 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 | \$1,580,000 | \$10,000 | \$1,116,972 | \$0 | \$0 |
| Percent Complete | 0% | 95% | 100% | 90% | 0% | 0% |
| Scheduled Completion | | 03/30/2019 | 12/31/2018 | 03/01/2019 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Adjudicated versions of the Environmental Assessment were submitted for final approval. FONSI approved on 12/20/2018. FAA permit and clearance received. Performed geotechnical boring. | | | | | | |
| Work to be Completed During Next Quarter: Louis Berger Group to complete work on phase 2 final submittal, geotech and structural design, then submit if for comment. Finalize & execute right-of-entry for Nellis. | | | | | | |

| | | | | | |
|--|-----------------------|-------------------------------------|------------------------|--------------------------------|--------------|
| 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 | Bids Open | Const Start | Const End | |
| | 11/09/2017 | 05/09/2018 | 09/17/2018 | | |
| Bid Amount | \$11,164,234 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Complete installation of RCB & culvert placement North of El Campo Grande. | | | | | |
| Work to be Completed During Next Quarter: Milestone 1 work to be completed before the end of February. Begin work on drop inlets and RCB culverts on Azure Avenue. Begin work on RCB culvert from El Campo Grande southbound. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Range Wash - Ann Branch | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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% | 90% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 02/28/2019 | 06/30/2018 | 10/31/2018 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: 90% design completed & submitted for stake holder reviews. | | | | | | |
| Work to be Completed During Next Quarter: Address 90% review comments. Present to CCRFD for Construction funding consideration. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Hollywood System, Centennial Pkwy-Speedway #2 DB | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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% | 40% | 50% | 35% | 0% | 0% |
| Scheduled Completion | | 06/30/2022 | 06/30/2022 | 06/30/2022 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: City Council approved the supplemental Interlocal Agreement and the Professional Services Agreement. The Notice to Proceed with Final Design was issued. Held Final Design Kick-off Meeting and started final design. Met with NDOT regarding the I-15 crossing. | | | | | | |
| Work to be Completed During Next Quarter: Meet with Clark County regarding work in right-of-way and adjacent facilities. Meet with adjacent property owners. Initiate acquisition of temporary easements. Submit 60% improvement plans for review. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Range Wash - Ann Branch, Phase I | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 Phone Number: 633-2673 | | Construction Mgr: David Tanner | | Contractor: Las Vegas Paving | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$2,470,000 | \$198,000 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 02/08/2018 | 05/16/2018 | 07/02/2018 | | |
| Bid Amount | \$9,789,090 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Completed Paving from Nicco Way to Beesley Drive to meet Benchmark 1. Completed installation of 9'x6' RCB. Completed installation of all underground utilities on Tropical. Constructed 80% of all Junction structures, inlet structures, and drop inlets. Prepared sub-grade for roadwork on Beesley Drive to Shatz Street. | | | | | |
| Work to be Completed During Next Quarter: Complete construction of the inlet structure to the 6'x5' RCB. Complete construction of all drop inlets on Tropical Parkway. Complete Roadway work Beesley Drive to Shatz Street. Begin Roadway work on Tropical Parkway from Shatz Street to Hollywood Boulevard, and begin roadway work on Hollywood Boulevard. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Gowan Outfall, Alexander Rd - Decatur to Simmons Street | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | |
| Date of Most Recent Supplement to ILA | | | 06/14/2018 | | | \$1,931,156 |
| Contract Manager: Robert Huggins Phone Number: 633-2003 | | Entity: City of North Las Vegas | | Consultant: CH2M | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,921,156 | \$10,000 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 30% | 30% | 0% | 0% | 0% |
| Scheduled Completion | | 06/30/2019 | 06/30/2019 | | | |
| Delay or Problem Areas/Resolution: The number of existing utilities on the Alexander corridor have caused flow problems & delays. We model the flow at the channel (Red Coach, E of Simmons) approx. 3/4 mile downstream past limits also causing flow delays. | | | | | | |
| Work Completed During Current Quarter: CH2M Hill has been doing extra research for alternate alignment. A meeting was held with Brian Rowley and the project will be researching another downstream issue at Red Coach. | | | | | | |
| Work to be Completed During Next Quarter: Work to resolve downstream hydraulic issues and alignment alternatives and move towards 70%. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Vandenberg North Detention Basin & Outfall | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV09E11 | | | |
| | Construction | CLA28D18 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$5,178,000 | |

| | | | | | | |
|--|------------------|--|------------------------|---------------------------|-------------|--------------|
| DESIGN | | | Contract Number | | NLV09E11 | |
| Description: This project includes a 290 acre-foot detention basin and spillway located at Centennial and Pecos with associated collection channels extending east of the basin, 24" reinforced concrete outfall pipe in Pecos to Centennial and 8' X 7' reinforced concrete box culvert from approx. 700 feet. north of Azure to Tropical. | | | | | | |
| Date of Original ILA | | | 04/14/2011 | Design ILA Amount | \$1,413,000 | |
| Date of Most Recent Supplement to ILA | | | 12/13/2018 | | | |
| Contract Manager: Tom Brady Phone Number: 633-1227 | | Entity: City of North Las Vegas | | Consultant: Atkins | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$123,326 | \$1,220,000 | \$5,000 | \$64,674 | \$0 | \$0 |
| Percent Complete | 100% | 90% | 100% | 90% | 0% | 0% |
| Scheduled Completion | 11/12/2015 | 04/30/2019 | 07/13/2017 | 03/31/2019 | | |
| Delay or Problem Areas/Resolution: The BLM land grant application submittal delayed due to mapping issues. Approval takes 6 mos., but further delayed by government shutdown. | | | | | | |
| Work Completed During Current Quarter: Phase I was funded for construction and released for change order on Beltway contract. Reviewed 90% comments and inlet/outlet designs for Phase II. | | | | | | |
| Work to be Completed During Next Quarter: Address comments on Vandenberg Phase II and will progress to draft final. Awaiting approval of BLM Land Grant. | | | | | | |

| | | | | | |
|--|-----------------------|----------------------------------|------------------------|-------------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | CLA28D18 |
| Project Name: Vandenberg North DB, Collection & Outfall, Phase I | | | | | |
| Date of Original ILA | | | 12/13/2018 | Construction ILA Amount | \$3,765,000 |
| Date of Most Recent Supplement to ILA | | | | | |
| Description: Construction of first phase of Vandenberg North Collection facilities, consisting of 1200 feet of 18'x8' RCB (to be capped in interim) in Pecos Road south of the CC215/Pecos Road interchange. This phase was implemented so ongoing roadway work in Pecos and storm drain can be installed simultaneously. | | | | | |
| Contract Manager: Blair Lecker Phone Number: 702.455.6331 | | Construction Mgr: CMWorks | | Contractor: Las Vegas Paving | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | 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 | \$0 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Start construction work. | | | | | |
| Work to be Completed During Next Quarter: | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Beltway Detention Basin and Channel | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV09I13 | | | |
| | Construction | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$1,334,000 | |

| | | | | | | |
|---|-------------------|--|------------------------|---|-------------|--------------|
| DESIGN | | | Contract Number | | NLV09I13 | |
| Description: The current interlocal contract for \$642,817 funds preliminary design, right of way and environmental mitigation for the Beltway Detention Basin and Channel. The basic improvements shall consist of flood control facilities including pipes, culverts, channels, energy dissipators, channel structures, channel access, storm drain inlets and laterals, and other appurtenances as may be necessary to control flood waters and accommodate facility maintenance. | | | | | | |
| Date of Original ILA | | | 10/10/2013 | Design ILA Amount | \$1,334,000 | |
| Date of Most Recent Supplement to ILA | | | 06/14/2018 | | | |
| Contract Manager: Rob Huggins Phone Number: 633-2003 | | Entity: City of North Las Vegas | | Consultant: Atkins North America | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$924,000 | \$10,000 | \$400,000 | \$0 | \$0 |
| Percent Complete | 40% | 90% | 90% | 95% | 0% | 0% |
| Scheduled Completion | 10/15/2016 | 06/01/2019 | 06/01/2019 | 06/01/2019 | | |
| Delay or Problem Areas/Resolution: This project has had its share of delays. Delays due to soils reclassification, scope review and optimizing flows have slowed the progress. | | | | | | |
| Work Completed During Current Quarter: 90% submittal has been received and is being reviewed. | | | | | | |
| Work to be Completed During Next Quarter: Continue review by outside stakeholders. Finalize right-of way acquisition. Incorporate comments to produce 100% submittal. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Fifth Street Collector, Centennial Pkwy to Deer Springs Way | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV17C16 | | | |
| | Construction | NLV17D18 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$5,850,079 | |

| | | | | | | |
|---|------------------|--|------------------------|--------------------------|-------------|--------------|
| 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: Design was completed and construction bids advertised on 1/6/19. | | | | | | |
| Work to be Completed During Next Quarter: Open bids on 2/5/19. Review bids, bid tabulation. Prepared an Agenda Item for CNLV City Council recommending an awardee. | | | | | | |

| | | | | | |
|--|-----------------------|------------------------------|------------------------|--------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | NLV17D18 |
| Project Name: Fifth St Collector, Centennial Pkwy to Deer Spgs Way | | | | | |
| Date of Original ILA | | | 09/13/2018 | Construction ILA Amount | \$5,124,000 |
| Date of Most Recent Supplement to ILA | | | | | |
| 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 Phone Number: 633-1227 | | Construction Mgr: TBD | | Contractor: TBD | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$4,658,000 | \$466,000 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 09/13/2018 | 02/05/2019 | | | |
| Bid Amount | \$0 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Invitation to bid on construction contract was advertised in January. | | | | | |
| Work to be Completed During Next Quarter: After the bid phase is completed and a contractor is awarded, construction activities can begin. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Brooks Channel | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV18B07 | | | |
| | Construction | NLV18H14 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$5,285,720 | |

| | | | | | | |
|--|------------------|--|----------------------|------------------------|--------------------------|--------------|
| DESIGN | | | | Contract Number | | NLV18B07 |
| Description: This project includes the design, right-of-way, and environmental associated with Brooks Channel Project. The basic improvements will include box culverts, channel structures, and other appurtenances as required. | | | | | | |
| Date of Original ILA | | | | 09/13/2007 | Design ILA Amount | |
| Date of Most Recent Supplement to ILA | | | | 06/14/2018 | \$595,749 | |
| Contract Manager: Dale Daffern | | Entity: City of North Las Vegas | | Consultant: MWH | | |
| Phone Number: 633-1325 | | | | | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$545,839 | \$24,910 | \$10,000 | \$15,000 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | 03/04/2014 | 09/22/2014 | 06/30/2014 | 03/31/2014 | 06/30/2014 | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Continued to wait for the outstanding LOMR. | | | | | | |
| Work to be Completed During Next Quarter: Stantec anticipates receiving the LOMR . Anticipate receiving LOMR and close out project. | | | | | | |

| | | | | | | |
|--|-----------------------|--|----------------------|---|--------------------------------|----------|
| CONSTRUCTION | | | | Contract Number | | NLV18H14 |
| Project Name: Brooks Channel | | | | | | |
| Date of Original ILA | | | | 09/11/2014 | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | | 12/13/2018 | \$4,689,971 | |
| Description: Construction of flood control Improvements that begin west of Losee Road east to the existing I-15 Central Freeway Channel. The improvements consist of RCB culverts, Steel pipes, rectangular channel, and other appurtenances as required. | | | | | | |
| Contract Manager: Clint Fujii, P.E. | | Construction Mgr: Clint Fujii, P.E. | | Contractor: West Coast Contractors | | |
| Phone Number: 274-4530 | | | | | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | |
| | \$4,465,399 | \$224,572 | \$0 | \$0 | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | |
| | 09/11/2014 | 10/29/2014 | 05/03/2016 | 12/21/2016 | | |
| Bid Amount | \$4,239,353 | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Found out the construction contract does not need to be kept open pending LOMR. Prepared close-out paperwork. | | | | | | |
| Work to be Completed During Next Quarter: Delivered close-out paperwork to CCRFCD. | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-------------------------|----------|--|---------------------------|------------|
| Entity | City of North Las Vegas | | | Date Prepared | 03/04/2019 |
| Project Title: Central Freeway Channel At Cheyenne | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | NLV18F13 | | | |
| | Construction | NLV18I16 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$10,435,903 | |

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

| | | | | | |
|--|-----------------------|--------------------------------------|------------------------|----------------------------------|-------------|
| CONSTRUCTION | | | Contract Number | | NLV18I16 |
| Project Name: Central Freeway Channel at Cheyenne | | | | | |
| Date of Original ILA | | | 12/08/2016 | Construction ILA Amount | \$9,663,354 |
| Date of Most Recent Supplement to ILA | | | 12/13/2018 | | |
| Description: The improvements shall include installation of 12' X 10' box culverts in southbound I-15 under the Cheyenne Avenue Bridge. The delivery method for this project is CMAR. | | | | | |
| Contract Manager: Clint Fujii Phone Number: 633-2679 | | Construction Mgr: Clint Fujii | | Contractor: ACC Southwest | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$9,289,670 | \$373,684 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 12/08/2016 | 04/05/2017 | 06/14/2017 | 04/09/2018 | |
| Bid Amount | \$9,289,667 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Found out did not need to keep this project open pending LOMR. Close out paperwork prepared. | | | | | |
| Work to be Completed During Next Quarter: Delivered closeout paper work to CCRFCD. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|---|---------------------|----------|----------|----------|---------------------------|------------|
| Entity | Clark County | | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY | | | | | Review Period From | 11/01/2018 |
| | | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA04E99 | | | | |
| | Construction | CLA04I01 | CLA04J03 | CLA04R08 | CLA04W16 | |
| Total ILA Amount (Design and Construction All Phases) | | | | | \$18,414,613 | |

| | | | | | | |
|--|-------------------|-----------------------------|----------------------|---------------------------------------|--------------------------|--------------|
| DESIGN | | | | Contract Number | | CLA04E99 |
| Description: Fourth and final phase includes design of channel improvements for Flamingo Wash between Tioga and Eastern with a new bridge structure at Tioga. | | | | | | |
| Date of Original ILA | | | | 08/12/1999 | Design ILA Amount | \$2,980,000 |
| Date of Most Recent Supplement to ILA | | | | 06/14/2018 | | |
| Contract Manager: Kathleen Kingston Phone Number: 702-455-6043 | | Entity: Clark County | | Consultant: Louis Berger Group | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,877,500 | \$339,000 | \$741,500 | \$22,000 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Construction support | | | | | | |
| Work to be Completed During Next Quarter: Construction support | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|---|---------------------|----------|----------|---------------------------|----------------------|------------|
| Entity | Clark County | | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | CLA04E99 | | | | |
| | Construction | CLA04I01 | CLA04J03 | CLA04R08 | CLA04W16 | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$18,414,613 | | |

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

| | | | | | |
|--|-----------------------|------------------------------|------------------------|-----------------------------------|----------|
| CONSTRUCTION | | | Contract Number | | CLA04R08 |
| Project Name: Flamingo Wash, Desert Inn to Eastern Avenue | | | | | |
| Date of Original ILA | | | 10/09/2008 | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | 10/10/2013 | \$7,869,249 | |
| Description: This project is a rectangular concrete channel improvement in Flamingo Wash, Desert Inn Road to Eastern Avenue. CCPW #FCLA04R (F990813) Bid 601462-09 with Southwest Iron Works, LLC Exp 06/13 | | | | | |
| Contract Manager: Bruce Torrey Phone Number: 455-6046 | | Construction Mgr: HDR | | Contractor: Southwest Iron | |
| 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 | 03/04/2019 | |
| Project Title: Flamingo Wash, McLeod Dr to Maryland PKWY | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | CLA04E99 | | | | |
| | Construction | CLA04I01 | CLA04J03 | CLA04R08 | CLA04W16 | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$18,414,613 | | |
| CONSTRUCTION | | | | Contract Number | CLA04W16 | |
| Project Name: Flamingo Wash, Eastern Avenue | | | | | | |
| Date of Original ILA | | | 05/19/2016 | Construction ILA Amount | \$1,420,000 | |
| Date of Most Recent Supplement to ILA | | | 02/08/2018 | | | |
| Description: | | | | | | |
| Contract Manager: Luis Lavayen | | Construction Mgr: CCPW | | Contractor: TAND, Inc. | | |
| Phone Number: 702-455-6048 | | | | | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | |
| | \$1,315,000 | \$105,000 | \$0 | \$0 | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | |
| | 05/19/2016 | 11/17/2017 | 07/16/2018 | 09/01/2018 | | |
| Bid Amount | \$1,313,020 | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| | | | | | | |
| Work Completed During Current Quarter: Waiting for final payment application. | | | | | | |
| Work to be Completed During Next Quarter: Begin project close-out | | | | | | |
| | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Duck Creek at Dean Martin | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA08Q13 | | | |
| | Construction | CLA08W16 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$4,267,357 | |

| | | | | | | |
|--|-------------------|-----------------------------|------------------------|---|-------------|--------------|
| DESIGN | | | Contract Number | | CLA08Q13 | |
| Description: This project includes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Creek Wash where it crosses Dean Martin Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08Q | | | | | | |
| Date of Original ILA | | | 09/12/2013 | Design ILA Amount | \$480,000 | |
| Date of Most Recent Supplement to ILA | | | 07/12/2018 | | | |
| Contract Manager: Spring Dineen Phone Number: 702-455-6074 | | Entity: Clark County | | Consultant: The Louis Berger Group | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$414,000 | \$15,500 | \$50,500 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 10/01/2016 | 10/01/2016 | 10/01/2016 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: | | | | | | |
| Work to be Completed During Next Quarter: Project Close out | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Duck Creek, Las Vegas Boulevard | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | | | 07/12/2018 | | |
| Description: This project consists of reinforced concrete box culverts ranging in size from 10' x 8' to 16' x 7' in Las Vegas Boulevard from Starr Avenue to St Rose Pkwy. CCPW #FCLA08T | | | | | |
| Contract Manager: Robert McNamara 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: Project Completion 10/24/18 | | | | | |
| Work to be Completed During Next Quarter: Continue construction close out | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Silverado Ranch Detention Basin and Outfall Facilities | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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 | \$1,370,000 | |
| Date of Most Recent Supplement to ILA | | | 09/08/2016 | | | |
| Contract Manager: Kathleen Kingston Phone Number: 702-455-6043 | | Entity: Clark County | | Consultant: Slater Hanifan Group | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,248,000 | \$81,000 | \$31,000 | \$0 | \$10,000 |
| Percent Complete | 0% | 70% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 05/01/2019 | 05/01/2019 | 05/01/2019 | | |
| 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 | 03/04/2019 | |
| Project Title: Flamingo Wash, Industrial Road to Hotel Rio Drive | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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: Joe Yatson Phone Number: 702-455-6082 | | Entity: Clark County | | Consultant: TBD | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$32,000 | \$3,500 | \$10,500 | \$0 | \$0 |
| Percent Complete | 0% | 15% | 0% | 50% | 0% | 0% |
| Scheduled Completion | | 03/15/2019 | 03/15/2019 | 03/15/2019 | | |
| 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 | 03/04/2019 | |
| Project Title: Airport Channel - Naples | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | CLA10H13 | | | | |
| | Construction | | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$1,150,000 | | |
| 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 | \$1,150,000 |
| Date of Most Recent Supplement to ILA | | | | 06/14/2018 | | |
| Contract Manager: Kathleen Kingston Phone Number: 702-455-6043 | | Entity: Clark County | | Consultant: Atkins | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$1,101,000 | \$47,000 | \$2,000 | \$0 | \$0 |
| Percent Complete | 0% | 30% | 0% | 100% | 0% | 0% |
| Scheduled Completion | | 04/01/2019 | 04/01/2019 | 09/01/2018 | | |
| Delay or Problem Areas/Resolution: Need environmental permits | | | | | | |
| Work Completed During Current Quarter: Design | | | | | | |
| Work to be Completed During Next Quarter: Work with CCDOA for MOU for ROW | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|----------|---------------------------|------------|--|
| Entity | Clark County | | | Date Prepared | 03/04/2019 | |
| Project Title: LVW Sloan-Bonanza, Flam W below Nellis | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | CLA15C09 | CLA15D12 | | | |
| | Construction | CLA15E13 | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$90,499,555 | | |

| | | | | | | |
|---|------------------|-----------------------------|------------------------|-------------------------------------|--------------------------|--------------|
| 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 | | Entity: Clark County | | Consultant: G C Wallace, Inc | | |
| Phone Number: 455-6009 | | | | | | |
| | 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 | \$6,122,000 |
| Date of Most Recent Supplement to ILA | | | 11/08/2018 | | | |
| Contract Manager: Mona Stammetti | | Entity: Clark County | | Consultant: GC Wallace, Inc. | | |
| Phone Number: (702) 455-6077 | | | | | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$5,246,000 | \$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: Process LOMR | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|----------|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: LVW Sloan-Bonanza, Flam W below Nellis | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA15C09 | CLA15D12 | | |
| | Construction | CLA15E13 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$90,499,555 | |

| | | | | | |
|--|-----------------------|--|------------------------|--|------------------|
| CONSTRUCTION | | | Contract Number | | CLA15E13 |
| Project Name: LVW-Sloan to Stewart-Flam Wash below Nellis | | | | | |
| Date of Original ILA | | | 10/10/2013 | Construction ILA Amount | |
| Date of Most Recent Supplement to ILA | | | 09/13/2018 | \$84,184,000 | |
| 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 Phone Number: 702-455-6331 | | Construction Mgr: Stanley Consultants | | Contractor: Ames Construction, Inc. | |
| 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: Pending LOMR | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Orchard Detention Basin | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA21A00 | | | |
| | Construction | CLA21B12 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$6,229,586 | |

| | | | | | | |
|---|------------------|-----------------------------|------------------------|--------------------------|-------------|--------------|
| DESIGN | | | Contract Number | | CLA21A00 | |
| Description: Soil cement lined levee that will extend south from the Linden Avenue alignment to Charleston Boulevard along the base of Sunrise Mountain. This facility will collect flows draining east off the mountain and convey them south to the Orchard Detention Basin located south of Charleston Boulevard. CCPW#F000714 id 690 | | | | | | |
| Date of Original ILA | | | 07/13/2000 | Design ILA Amount | \$1,299,700 | |
| Date of Most Recent Supplement to ILA | | | 02/08/2018 | | | |
| Contract Manager: Mona Stammetti | | Entity: Clark County | | Consultant: WSP | | |
| Phone Number: 702-455-6077 | | | | | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$756,000 | \$176,900 | \$345,000 | \$0 | \$21,800 |
| Percent Complete | 0% | 20% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 07/01/2019 | 07/01/2019 | 07/01/2019 | | |
| Delay or Problem Areas/Resolution: Need BLM ROW | | | | | | |
| Work Completed During Current Quarter: | | | | | | |
| Work to be Completed During Next Quarter: Continue design. | | | | | | |

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

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Flamingo Diversion - Rainbow Branch | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA27C08 | | | |
| | Construction | CLA27D13 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$10,684,169 | |

| | | | | | | |
|---|-------------------|-----------------------------|------------------------|---------------------------|-------------|--------------|
| DESIGN | | | Contract Number | | CLA27C08 | |
| Description: This is a tributary to the Flamingo Diversion Channel in Rainbow Boulevard. It is a reinforced concrete pipe from Sunset Road to Patrick Lane and a trapezoidal concrete channel from Patrick Lane to Russell Road. CCPW #FCLA27C Exp 06/13 | | | | | | |
| Date of Original ILA | | | 08/14/2008 | Design ILA Amount | \$1,030,000 | |
| Date of Most Recent Supplement to ILA | | | 10/08/2015 | | | |
| Contract Manager: Joe Yatson Phone Number: 702-455-6082 | | Entity: Clark County | | Consultant: Atkins | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$897,000 | \$10,000 | \$33,000 | \$90,000 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 100% | 0% |
| Scheduled Completion | | 10/16/2012 | 02/16/2010 | 10/15/2012 | 06/29/2018 | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: | | | | | | |
| Work to be Completed During Next Quarter: Project Close out. | | | | | | |

| | | | | | |
|---|-----------------------|------------------------------------|------------------------|---|-------------|
| CONSTRUCTION | | | Contract Number | | CLA27D13 |
| Project Name: Flamingo Diversion - Rainbow Branch | | | | | |
| Date of Original ILA | | | 02/14/2013 | Construction ILA Amount | \$9,654,169 |
| Date of Most Recent Supplement to ILA | | | 10/11/2018 | | |
| Description: Construction of the Flamingo Diversion Channel - Rainbow Branch which is located along Rainbow Boulevard from Sunset Road to Russell Road. This project will collect 100-year flows of 1,148 cfs and convey them to the Flamingo Diversion Channel stub in Rainbow Boulevard and Russell Road. Major collection system laterals for the following roadways are included: Sunset Road, Patrick Lane, and Russell Road. CCPW Project No. FCLA27D Exp 06/30/2018 | | | | | |
| Contract Manager: Robert McNamara Phone Number: 702-455-6047 | | Construction Mgr: CH2M Hill | | Contractor: Las Vegas Paving Corporation | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$8,689,164 | \$965,005 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 04/11/2013 | 07/10/2015 | 02/16/2016 | 04/15/2017 | |
| Bid Amount | \$12,619,186 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Sub Complete construction. | | | | | |
| Work to be Completed During Next Quarter: Pay final invoices and close project. | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|---------------------|----------|--|---------------------------|------------|
| Entity | Clark County | | | Date Prepared | 03/04/2019 |
| Project Title: Jim McGaughey DB, Collection Basin and Outfall | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | CLA36A18 | | | |
| | Construction | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$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 | \$382,870 | |
| Date of Most Recent Supplement to ILA | | | | | | |
| 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 | \$382,870 | \$0 | \$0 | \$0 | \$0 |
| Percent Complete | 0% | 0% | 0% | 0% | 0% | 0% |
| Scheduled Completion | | 04/01/2020 | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: award contract, begin design | | | | | | |
| Work to be Completed During Next Quarter: Meet with CCSD | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|---------------------|----------|--|---------------------------|------------|--|
| Entity | Clark County | | | Date Prepared | 03/04/2019 | |
| Project Title: Katie Avenue Storm Drain - Local Drainage Improvements | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| Contract Numbers | Design | CLD19A17 | | | | |
| | Construction | CLD19A17 | | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$767,278 | | |

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

| | | | | | | |
|---|-----------------------|---------------------------------------|------------------------|------------------|----------------------------------|-----------|
| CONSTRUCTION | | | Contract Number | | | CLD19A17 |
| Project Name: Katie Avenue Storm Drain - Local Drainage Improvements | | | | | | |
| Date of Original ILA | | | 07/13/2017 | | Construction ILA Amount | \$767,278 |
| Date of Most Recent Supplement to ILA | | | 05/24/2018 | | | |
| Description: This project consists of construction of approximately 2600 linear feet of storm drain system, including 18-inch and 36-inch reinforced concrete pipes, a series of standard Type "A" and modified Type "A" drop inlets along Kate Avenue between Grand Canyon Drive and Fort Apache Road, manholes and RCP manhole risers, modification of existing drop inlet and manhole junction structure, trench excavation and backfill, permanent patch and other related items of work. B604653 17 CCPW Project No. FCLD19A Exp 06/30/2019 | | | | | | |
| Contract Manager: Robert McNamara | | Construction Mgr: Clark County | | | Contractor: ACC Southwest | |
| Phone Number: (702) 455-6047 | | | | | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | |
| | \$767,278 | \$0 | \$0 | \$0 | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | |
| | 07/13/2017 | 01/22/2018 | 08/06/2018 | 11/05/2018 | | |
| Bid Amount | \$1,048,200 | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Complete construction | | | | | | |
| Work to be Completed During Next Quarter: Close out project | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|-----------------------|----------|--|---------------------------|------------|
| Entity | Clark County Outlying | | | Date Prepared | 03/04/2019 |
| Project Title: Windmill Wash Detention Basin Expansion | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| 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: Joe Yatson Phone Number: 702-455-6082 | | 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 | | 11/01/2015 | 11/01/2015 | 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 | 03/05/2019 | |
| Project Title: Goodsprings - Phase I | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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% | 30% | 0% | 100% | 0% | 0% |
| Scheduled Completion | | 04/01/2019 | 04/01/2019 | 01/01/2019 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: | | | | | | |
| Work to be Completed During Next Quarter: Continue design | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-----------------------|----------|--|---------------------------|------------|
| Entity | Clark County Outlying | | | Date Prepared | 03/05/2019 |
| Project Title: SR 163 at Casino Drive | | | | Review Period From | 11/01/2018 |
| | | | | Review Period To | 01/31/2019 |
| Contract Numbers | Design | LAU04A08 | | | |
| | Construction | LAU04B17 | | | |
| Total ILA Amount (Design and Construction All Phases) | | | | \$2,723,500 | |

| | | | | | | |
|---|-------------------|--------------------------------------|------------------------|---------------------------------------|-------------|--------------|
| DESIGN | | | Contract Number | | LAU04A08 | |
| Description: This project consists of an RCB under Casino Drive, and the first part was included in the RTC's Casino Drive, Harrahs Hotel to SR 163 project(R064L07) project. The pipe will now be connected to the upstream existing storm drain. CCPW SR 163 at Casino Drive #FLAU04A Id 755 | | | | | | |
| Date of Original ILA | | | 10/09/2008 | Design ILA Amount | \$473,500 | |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | | |
| Contract Manager: Louise Steeps Phone Number: 702-455-6216 | | Entity: Clark County Outlying | | Consultant: G.C. Wallace, Inc. | | |
| | Pre-design | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$386,500 | \$75,500 | \$11,500 | \$0 | \$0 |
| Percent Complete | 0% | 100% | 100% | 100% | 0% | 0% |
| Scheduled Completion | | 03/01/2017 | 03/01/2017 | 03/01/2017 | | |
| Delay or Problem Areas/Resolution: Determination of the high water mark must be made before the State of Nevada will grant right-of-occupancy. | | | | | | |
| Work Completed During Current Quarter: Go to bid | | | | | | |
| 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 Amount | \$2,250,000 |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | |
| Description: Construct a storm drain at SR 163 at Casino Drive to convey flows to the Colorado River. SR 163 at Casino Drive #FLAU04B | | | | | |
| Contract Manager: Dan Erickson Phone Number: 702-455-6046 | | Construction Mgr: Mike Mamer | | Contractor: TBD | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$2,065,000 | \$185,000 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 07/13/2017 | | | | |
| Bid Amount | \$0 | | | | |
| Delay or Problem Areas/Resolution: Rejected all 11/30/17 bids Review permits | | | | | |
| Work Completed During Current Quarter: Go to bid | | | | | |
| Work to be Completed During Next Quarter: Begin Construction | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|-----------------------|----------|--|---------------------------|------------|--|
| Entity | Clark County Outlying | | | Date Prepared | 03/05/2019 | |
| Project Title: Muddy River West Levee, Moapa Valley | | | | Review Period From | 11/01/2018 | |
| | | | | Review Period To | 01/31/2019 | |
| 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: | | Entity: Clark County Outlying | | Consultant: | | |
| Phone Number: | | | | | | |
| | 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 | | Construction Mgr: Harris and Associates | | Contractor: Meadow Valley Contractors, Inc. | | |
| Phone Number: 702-455-6044 | | | | | | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | | |
| | \$14,150,635 | \$1,643,274 | \$0 | \$0 | | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | | |
| | 11/10/2011 | 10/17/2013 | 03/03/2014 | 03/15/2015 | | |
| Bid Amount | \$13,696,359 | | | | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: Substantial completion 06.29.15 | | | | | | |
| Work to be Completed During Next Quarter: Pending LOMR | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|--|-----------------------|----------|--|---------------------------|--------------|
| Entity | Clark County Outlying | | | Date Prepared | 03/05/2019 |
| 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 | \$1,753,000 | |
| Date of Most Recent Supplement to ILA | | | 03/14/2019 | | | |
| Contract Manager: Joe Yatson Phone Number: 702-455-6082 | | Entity: Clark County Outlying | | Consultant: GC Wallace | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$970,000 | \$83,500 | \$566,500 | \$133,000 | \$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 Amount | \$8,500,000 |
| Date of Most Recent Supplement to ILA | | | 02/08/2018 | | |
| 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: | | | | | |
| Work to be Completed During Next Quarter: LOMR submittal to FEMA at end of January 2019 | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | | |
|--|-----------------------|----------|--|---------------------------|------------|--|
| Entity | Clark County Outlying | | | Date Prepared | 03/05/2019 | |
| 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) | | | | \$964,000 | | |

| | | | | | | |
|--|------------------|--------------------------------------|------------------------|---------------------------------|--------------------------|--------------|
| 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 | \$964,000 |
| Date of Most Recent Supplement to ILA | | | 10/11/2018 | | | |
| Contract Manager: Mona Stammetti Phone Number: 702-455-6077 | | Entity: Clark County Outlying | | Consultant: Louis Berger | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$700,000 | \$172,500 | \$74,500 | \$0 | \$17,000 |
| Percent Complete | 0% | 90% | 90% | 15% | 0% | 0% |
| Scheduled Completion | | 03/15/2019 | 03/15/2019 | 03/15/2019 | | |
| Delay or Problem Areas/Resolution: | | | | | | |
| Work Completed During Current Quarter: | | | | | | |
| Work to be Completed During Next Quarter: Need to acquire ROW | | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | | | |
|---|-----------------------|----------|--|---------------------------|------------|
| Entity | Clark County Outlying | | | Date Prepared | 03/05/2019 |
| 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 | | | 06/12/2014 | | | |
| Contract Manager: Jinxin Xie Phone Number: 702-455-2986 | | Entity: Clark County Outlying | | Consultant: CCPW | | |
| | Predesign | Design | Environmental | Right-of-Way | LOMR | Other |
| ILA Amount | \$0 | \$137,000 | \$500 | \$500 | \$0 | \$0 |
| Percent Complete | 0% | 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 Amount | \$2,530,000 |
| Date of Most Recent Supplement to ILA | | | | | |
| Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town. CCPW Searchlight - South, Encinitas St. Stormdrain #FSEA03B | | | | | |
| Contract Manager: Robert McNamara Phone Number: 702-455-6047 | | Construction Mgr: TBD | | Contractor: Wadley Construction, Inc | |
| Interlocal Agreement Amount | Construction | Construction Mgmt | Environmental | Other | |
| | \$2,330,000 | \$200,000 | \$0 | \$0 | |
| Scheduled Completion Dates | Project Funded | Bids Open | Const Start | Const End | |
| | 08/10/2017 | 12/15/2017 | 07/23/2018 | 11/30/2018 | |
| Bid Amount | \$2,001,892 | | | | |
| Delay or Problem Areas/Resolution: | | | | | |
| Work Completed During Current Quarter: Continue Construction | | | | | |
| Work to be Completed During Next Quarter: Complete walk-thru and punch list items | | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | |
|---|---------------------------------|---------------------------|------------|
| Entity | Regional Flood Control District | Date Prepared | 03/06/2019 |
| Project Title: Master Plan Update for Las Vegas Valley | | Review Period From | 11/01/2018 |
| | | Review Period To | 01/31/2019 |
| Total Contract Amount | | \$1,500,000 | |

| | | | | |
|--|---------------------|--|-----------------------------|------------|
| PSA | | Contract Number | | RFMPULVV16 |
| Description: Update Master Plan for the Las Vegas Valley | | | | |
| Date of Latest Contract | | 09/14/2017 | Estimated Total Cost | \$0 |
| Percent Complete | | 98% | | |
| RFCD Contract Manager: Phone Number: | | Consultant: Contact: Phone: | | |
| Agency: | LOMR Case #: | LOMR Type: | | |
| LOMR Funding Amount: \$0 | | MPU Funding: \$1,500,000 | | |
| 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: Final MPU approved through SNRPC, TAC, and CAC. Going to RFCD Board in January 2019 | | | | |
| Work to be Completed During Next Quarter: RFCD Board in January 2019 Finalize report and print hard copies and wall maps. Support entities through individual Board/Council adoption as needed. | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | |
|--|---------------------------------|---------------------------|------------|
| Entity | Regional Flood Control District | Date Prepared | 03/06/2019 |
| Project Title: Letter of Map Revision I-15 Corridor Cactus and Shelbourne | | Review Period From | 11/01/2018 |
| | | Review Period To | 01/31/2019 |
| Total Contract Amount | | \$49,862 | |

| | | | | |
|---|--|--|-----------------------------|------------------------|
| PSA | | Contract Number | | RFLOMRI1517 |
| Description: LOMR for the I-15 Corridor between Cactus Ave. and Pebble Road | | | | |
| Date of Latest Contract | | 10/01/2015 | Estimated Total Cost | \$0 |
| Percent Complete | | 80% | | |
| RFCD Contract Manager: Phone Number: | | Consultant: Contact: Phone: | | |
| Agency: Clark County | | LOMR Case #: 17-09-0803P | | LOMR Type: LOMR |
| LOMR Funding Amount: \$49,862 | | LOMR Funding: \$0 | | |
| Scheduled Completion Dates | | | | |
| Start Date | | 01/20/2017 | | |
| Received 90-Day Letter | | 01/31/2017 | | |
| Received Comment Letter | | 04/04/2017 | | |
| Response to Comment Letter | | 06/26/2017 | | |
| Response to Comments to FEMA | | 06/26/2017 | | |
| Submittal to FEMA | | | | |
| FEMA Approval | | | | |
| Affected Communities: Clark County | | | | |
| ID Miles: DCW50054, DCW50057, DCW50059 | | | | |
| Delay or Problem Areas/Resolution: | | | | |
| Work Completed During Current Quarter: Draft FIRM provided by FEMA for review by Consultant and Community. Pending issuance of FIRM. | | | | |
| Work to be Completed During Next Quarter: Anticipated FIRM issuance. | | | | |

REGIONAL FLOOD CONTROL DISTRICT

PROJECT STATUS REPORT

| | | | |
|--|---------------------------------|---------------------------|------------|
| Entity | Regional Flood Control District | Date Prepared | 03/06/2019 |
| Project Title: Master Plan Update-Outlying Areas-2018 | | Review Period From | 11/01/2018 |
| | | Review Period To | 01/31/2019 |
| 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 Cost | \$0 |
| Percent Complete | | 10% | | |
| RFCD Contract Manager: Phone Number: | | Consultant: 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: | | | | |
| Work Completed During Current Quarter: Finalized scope Kicked of project Started data collection | | | | |
| Work to be Completed During Next Quarter: Continue data collection and review previous studies. Field visits to sites as necessary Set up preliminary hydrology parameters (soils, land use, hydrologic models) Coordinate action items in Sandy Valley, Jean and Primm | | | | |

**REGIONAL FLOOD CONTROL DISTRICT
PROJECT STATUS REPORT**

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED Feb. 25, 2019

REVIEW PERIOD FROM: Nov. 1, 2018 TO Jan.. 31, 2019

PROJECT: 2018 Flood Safety Advertising Campaign

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

PERCENT COMPLETE: 100%

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

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

CONSULTANT/PROJECT MANAGER: RP/Reece Markman

DELAYS OR PROBLEM AREAS:

- There are no delays or problems at this time.

WORK COMPLETED DURING CURRENT PERIOD:

- Began biweekly meetings with Virtual Reality project subcontractor.
- Finalized all contact ending reporting
- Began work on contract extension documents
- Began preparations for Feb. 2019 board cycle for one-year extension to contract

WORK TO BE COMPLETED NEXT PERIOD:

- CAC presentation for contract extension approval
- Board presentation for contract extension approval
- Begin updating creative for June 2019 use
- Finalize virtual reality project for June 2019 use

PROJECT MANAGER: Erin Neff

PHONE #: 685-0000

Project Status Report November 2018

Public Information Coordinator Bea Martinez visited 8 schools in November, reaching 948 students in 39 classes as follows:

- Wengert ES
- Batterman ES
- Derfelt ES
- Givens ES
- Hayde ES
- Berkley Innovations International Charter
- O'Roarke ES
- McWilliams ES

As of November 30, the Flood District's Facebook page had 1225 likes and the District's Twitter page had 2,465 followers.

Staff conducted interviews and finalized The Flood Channel program for air on Nov. 30.

Project Status Report December 2018

Public Information Coordinator Bea Martinez visited 3 schools in December, reaching 870 students in 9 classes as follows:

- Lowman ES
- Whitney ES
- DooleyES

Staff managed the media buys and placement of stormwater public service announcements on Channels 3, 5, 8, and 13. A combination of 30-second and 60-second ads aired throughout the month of December for a total cost of \$40,000.

As of December 31, the Flood District's Facebook page had 1224 likes and the District's Twitter page had 2,468 followers.

Public Information Manager Erin Neff began work with Robertson Partners on the Flash Flood Safety Advertising Campaign contract extension.

Neff managed bi-weekly teleconferences to oversee production of the virtual reality project for next year's Flash Flood Safety News Conference.

Project Status Report January 2019

Public Information Manager Erin Neff visited two schools in January, reaching 810 students in 7 classes. The schools were:

- Goolsby ES
- Las Vegas Day School

RFCDD Staff began recruitment to fill the vacant Public Information Coordinator position.

As of Jan. 31, the Flood District's Facebook page had 1222 likes and the District's Twitter page had 2,482 followers.

Staff monitored the Jan. 15 rains in real time on social media and conducted three interviews with news media.

Neff continued managing bi-weekly teleconferences to oversee production of the virtual reality project for next year's Flash Flood Safety News Conference.

Work continued to prepare the Flash Flood Safety Advertising Contract for February board.

Staff conducted interviews and video shoots for the next Flood Channel episode, expected to air late February.

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

DISCUSSION AND POSSIBLE ACTION TO APPROVE THE PRIORITIZATION OF PROJECTS, TEN-YEAR CONSTRUCTION PROGRAM AND FISCAL YEAR 2019-2020 PROJECT LIST

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE INFORMATION FOR THE DEVELOPMENT OF THE PROJECT PRIORITIZATION, TEN-YEAR CONSTRUCTION PROGRAM AND FISCAL YEAR 2019-2020 PROJECT LIST AND TAKE ANY ACTION DEEMED APPROPRIATE (FOR POSSIBLE ACTION)

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

BACKGROUND: The Ten-Year Construction Program (TYCP) and Fiscal Year Project List are required to be updated annually. On June 14, 2018, the Board approved the Prioritization of Projects, Ten-Year Construction Program, and Fiscal Year 2018-2019 Project List.

The District has utilized a third party financial advisor to provide growth estimates of future revenue and inflation. The TYCP incorporates these economic growth estimates. Based on actual sales tax receipts through December 2018, original projected sales tax revenues for fiscal year 2018-19 of \$105,300,000 have been revised upward by 2.2% to \$107,600,000. The TYCP also includes inflation factors developed by District staff to account for increases in construction, design and right-of-way costs over time.

| | |
|--|--------------------------------|
| TAC AGENDA ITEM #07 Date: 03/28/19 | RFCD AGENDA ITEM # Date: |
| CAC AGENDA ITEM #07 Date: 04/01/19 | |

In 2018 master plan updates (MPU's) were completed for the Las Vegas Valley and Boulder City planning areas. Project and facility cost data were updated to reflect the most current construction costs available. The updated cost data was included in the 2018 MPU's and will be incorporated into the FY 2019-20 TYCP. Note below, that additional inflation is not applied to Yr-1 of the FY 2019-20 TYCP.

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

| | FY 18/19 | FY 19/20 Yr-1 | FY 20/21 Yr-2 | FY 21/22 Yr-3 | FY 22/23 Yr-4 | FY 23/24 Yr-5 | FY 24/25 Yr-6 | FY 25/26 Yr-7 | FY 26/27 Yr-8 | FY 27/28 Yr-9 | FY 28/29 Yr-10 |
|-----------|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Revenue | Base | 4.0% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% |
| Inflation | Previous | 0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% |

Total estimated new resources for the FY 2019-20 TYCP are \$913,852,309, which is a 3.1% increase from estimated resources for the FY 2018-19 TYCP of \$886,352,535. In addition to using sales tax revenues to fund projects, the District uses debt financing to expedite the construction of projects. In fiscal year 2019-20, \$85 million in bonds are programmed, in fiscal year 2023-24, \$100 million are programmed and in fiscal year 2027-28, \$100 million are programmed. Total estimated resources including unencumbered resources from previous years for the FY 2019-20 TYCP are approximately \$940 million up about 3.0 percent from total estimated resources for the FY 2018-19 TYCP of \$914 million. Year-1 resources for FY 2019-20 are approximately \$279 million.

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

The percentage calculations use the cost of master plan facilities remaining to be built for each entity divided by the total cost for all of the facilities remaining to be built. By doing this, the entities with the largest inventory of facilities remaining to be built will get a larger prorated share of the revenues to program against. The calculated percentages are as follows: Henderson 7.12%; Las Vegas 36.11%; North Las Vegas 24.20%; Clark County 28.29%; Boulder City 1.61% and Mesquite 2.68%.

| | |
|--|--------------------------------|
| TAC AGENDA ITEM #07 Date: 03/28/19 | RFCD AGENDA ITEM # Date: |
| CAC AGENDA ITEM #07 Date: 04/01/19 | |

The following exhibits are attached:

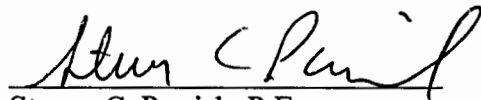
Exhibit A – Programming Percentages. This exhibit reflects proportionate shares by planning area and programming entity based on District revenues spent and the estimated cost of remaining facilities as of adoption of the 2018 Las Vegas Valley MPU.

Exhibit B – Project Prioritization. This is the project priority calculation sheet submitted by the entities for FY 2018-19. New project descriptions and ID-Mile groups are required if new projects are proposed.

Exhibit C – Current Ten-Year Construction Program. This exhibit is based on the current Ten-Year Construction Program with modifications to reflect amendments to the program over the past year and funding encumbered by interlocal contract (black with white text) as of March TAC/April Board 2019.

A draft TYCP will be presented to the TAC on May 30, 2019 and the Board of Directors on June 13, 2019. Entity drafts should be forwarded to the District for review, coordination and final compilation no later than Monday, April 22, 2019. Electronic copies and instructions for completing a draft TYCP for FY 2019-2020 have been distributed to each entity for use in developing and coordinating their proposed TYCP input.

Respectfully submitted,



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

| | |
|--|--------------------------------|
| TAC AGENDA ITEM #07 Date: 03/28/19 | RFCD AGENDA ITEM # Date: |
| CAC AGENDA ITEM #07 Date: 04/01/19 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

RECEIVE INFORMATION FOR THE DEVELOPMENT OF THE PROJECT PRIORITIZATION, TEN-YEAR CONSTRUCTION PROGRAM (TYCP) AND FISCAL YEAR 2019-2020 PROJECT LIST

The Ten-Year Construction Program (TYCP) and Fiscal Year Project List are required to be updated annually. On June 14, 2018, the Board approved the Prioritization of Projects, Ten-Year Construction Program, and Fiscal Year 2018-2019 Project List.

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

| | FY 18/19 | FY 19/20 Yr-1 | FY 20/21 Yr-2 | FY 21/22 Yr-3 | FY 22/23 Yr-4 | FY 23/24 Yr-5 | FY 24/25 Yr-6 | FY 25/26 Yr-7 | FY 26/27 Yr-8 | FY 27/28 Yr-9 | FY 28/29 Yr-10 |
|-----------|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Revenue | Base | 4.0% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% | 3.5% |
| Inflation | Previous | 0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% | 3.0% |

Year-1 resources for FY 2019-20 are approximately \$279 million. Total estimated resources for the FY 2019-20 TYCP are approximately \$940 million.

Staff Recommendation:

Receive information for the development of the TYCP.

Discussion by Technical Advisory Committee:

AGENDA
#07 Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#07 Date: 04/01/19

Recommendation:

EXHIBIT A

PROGRAMMING PERCENTAGES

2013

| Planning Area | Current MPU Total Costs (a) | Percent of Total Planning Area | Previous Percentages |
|-------------------------|--------------------------------|-----------------------------------|-------------------------|
| Henderson : | | | |
| C-1 | \$20,504,200 | 0.88% | |
| Pittman | \$144,761,050 | 6.23% | |
| Sub-total | \$165,265,250 | 7.12% | 8.35% |
| Las Vegas | | | |
| Central | \$507,779,660 | 21.86% | |
| Gowan | \$127,415,880 | 5.49% | |
| Upper Northern L V Wash | \$203,558,550 | 8.76% | |
| Sub-total | \$838,754,090 | 36.11% | 38.70% |
| North Las Vegas | | | |
| Lower Northern L V Wash | \$182,764,320 | 7.87% | |
| Range | \$262,708,330 | 11.31% | |
| Lower L V Wash | \$40,638,540 | 1.75% | |
| Apex | \$76,028,740 | 3.27% | |
| Sub-total | \$562,139,930 | 24.20% | 19.22% |
| Clark County | | | |
| Duck Cr/Blue Diamond | \$301,091,860 | 12.96% | |
| Tropicana/Flamingo | \$164,588,950 | 7.09% | |
| Outlying Areas | \$191,298,581 | 8.24% | |
| Sub-total | \$656,979,391 | 28.29% | 29.62% |
| Boulder City : | | | |
| Boulder City | \$37,286,080 | 1.61% | |
| Sub-total | \$37,286,080 | 1.61% | 1.95% |
| Mesquite : | | | |
| Mesquite | \$62,221,053 | 2.68% | |
| Sub-total | \$62,221,053 | 2.68% | 2.16% |
| GRAND-TOTAL | \$2,322,645,794 | 100.00% | 100.00% |

Notes:

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

EXHIBIT B

Project Prioritization

| Priority Factor and Weight | | | | | | | | | | | |
|---|------|--------|--------|--------|---------|-----------|---------|------|-----|----------------|--|
| Pop. | Land | Public | Access | Avoid. | Funding | Relation. | Implem. | Env. | O&M | Priority Value | |
| 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.5 | 2.0 | 1.5 | 1.0 | 0.5 | | |
| CITY OF HENDERSON | | | | | | | | | | | |
| HYDROGRAPHIC BASIN: PITTMAN | | | | | | | | | | | |
| PROJECT: Anthem Parkway Channel - Horizon Ridge to Sienna Heights | | | | | | | | | | | |
| PTAP 0018 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 99.0 | |
| | 20.0 | 18.0 | 16.0 | 14.0 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.0 | |
| PROJECT: Whitney Wash Channel | | | | | | | | | | | |
| WWDC 0001, 0016, 0031, 0034, 0053, 0056, 0070 | 4 | 3 | 4 | 2 | 3 | 4 | 3 | 3 | 4 | 3 | |
| | 20.0 | 13.5 | 16.0 | 7.0 | 9.0 | 10.0 | 6.0 | 4.5 | 4.0 | 1.5 | |
| PROJECT: Pittman East Detention Basin Stormwater Quality Retrofit | | | | | | | | | | | |
| PTEA 0439 | 4 | 3 | 4 | 2 | 3 | 4 | 3 | 3 | 3 | 90.5 | |
| | 20.0 | 13.5 | 16.0 | 7.0 | 9.0 | 10.0 | 6.0 | 4.5 | 3.0 | 1.5 | |
| PROJECT: Pittman North Detention Basin to Larson Lane | | | | | | | | | | | |
| PTSD 0000, 0016, 0017, 0043 | 3 | 4 | 3 | 3 | 3 | 2 | 4 | 3 | 2 | 85.0 | |
| | 15.0 | 18.0 | 12.0 | 10.5 | 9.0 | 5.0 | 8.0 | 4.5 | 2.0 | 1.0 | |
| PROJECT: Pittman, Larson Lane - Las Vegas Blvd. to Bermuda Rd. | | | | | | | | | | | |
| PTLA 0000, 0045, 0069, 0070, 0093, 0094, 0126 | 3 | 4 | 3 | 3 | 3 | 2 | 4 | 2 | 3 | 84.5 | |
| | 15.0 | 18.0 | 12.0 | 10.5 | 9.0 | 5.0 | 8.0 | 3.0 | 3.0 | 1.0 | |
| PROJECT: Pittman North Detention Basin Outfall - St. Rose to Spencer | | | | | | | | | | | |
| PTNO 0000, 0073 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 78.5 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 3.0 | 1.5 | |
| PROJECT: Galleria to Boulder Hwy. | | | | | | | | | | | |
| PTSU 0000, 0023 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 77.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 6.0 | 7.5 | 6.0 | 3.0 | 2.0 | 1.5 | |
| PROJECT: Warm Springs Rd. to Lake Mead Pkwy (Boulder Hwy) | | | | | | | | | | | |
| PTPA 0261, 0285, 0325 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 77.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 6.0 | 5.0 | 6.0 | 4.5 | 3.0 | 1.5 | |
| PROJECT: Pittman Wash, Eastern to Pecos | | | | | | | | | | | |
| PTWA 0346, 0409, 0412, 0478, 0486 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 77.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 6.0 | 5.0 | 6.0 | 4.5 | 3.0 | 1.5 | |
| HYDROGRAPHIC BASIN: C-1 | | | | | | | | | | | |
| PROJECT: Cadiz Storm Drain - Racetrack to Pueblo | | | | | | | | | | | |
| C1CA 0000 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 87.0 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.0 | |
| PROJECT: C-1 Channel, SNWA Drop Structure to Lake Mead | | | | | | | | | | | |
| C1CH 0161, 0173, 0204 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 86.5 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 2.0 | 1.5 | |
| PROJECT: Burkholder to Warm Springs (Lake Mead Pkwy) | | | | | | | | | | | |
| C1LM 0141, 0144, 0156, 0158, 0182, 0184 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 1 | 83.0 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 4.5 | 1.0 | 1.0 | |
| PROJECT: Four Kids Wash - Lake Mead to Eagle Rock Road | | | | | | | | | | | |
| C1FK 0040 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 81.0 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 3.0 | 1.0 | 0.5 | |

EXHIBIT B

Project Prioritization

| Priority Factor and Weight | | | | | | | | | | | |
|--|------|--------|--------|--------|---------|-----------|---------|------|-----|----------------|------|
| Pop. | Land | Public | Access | Avoid. | Funding | Relation. | Implem. | Env. | O&M | Priority Value | |
| 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.5 | 2.0 | 1.5 | 1.0 | 0.5 | | |
| CITY OF LAS VEGAS | | | | | | | | | | | |
| HYDROGRAPHIC BASIN: CENTRAL | | | | | | | | | | | |
| PROJECT: Flamingo - Boulder Highway North - Boulder Hwy, Sahara to Charleston | | | | | | | | | | | |
| FLBN 0038 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 1 | 3 | 90.0 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 1.0 | 1.5 | |
| PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System | | | | | | | | | | | |
| FLBN 0167, 0180, 0205, & FLMP 0000 | 4 | 4 | 3 | 3 | 3 | 2 | 3 | 2 | 3 | 89.0 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 4.5 | 2.0 | 1.5 | |
| PROJECT: Flamingo - Boulder Hwy, North, Charleston - Main to Maryland | | | | | | | | | | | |
| FLBN 0281, 0312 | 4 | 4 | 3 | 3 | 3 | 2 | 3 | 1 | 2 | 87.5 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 4.5 | 1.0 | 1.0 | |
| PROJECT: Freeway Channel - Washington, Rancho to Valley View | | | | | | | | | | | |
| LV15 0528 | 4 | 4 | 3 | 3 | 3 | 2 | 3 | 1 | 1 | 87.0 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 4.5 | 1.0 | 0.5 | |
| PROJECT: Las Vegas Wash - Stewart to Bonanza | | | | | | | | | | | |
| LVMD 1121 & 1149 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 1 | 2 | 86.0 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 3.0 | 1.0 | 1.0 | |
| PROJECT: Cedar Avenue Channel Improvements | | | | | | | | | | | |
| CACN 0001 & 0035, CNST 0000 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 3 | 85.5 |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 1.0 | 1.5 | |
| PROJECT: Las Vegas Wash - Bonanza - Las Vegas Wash to Lamb | | | | | | | | | | | |
| LVBZ 0000 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 84.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 6.0 | 4.5 | 2.0 | 1.5 | |
| PROJECT: Owens Avenue East - LV Wash to Mojave | | | | | | | | | | | |
| LVOE 0000 | 4 | 3 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 83.5 |
| | 20.0 | 13.5 | 16.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 0.5 | |
| PROJECT: Meadows - Charleston, Essex to Lindell | | | | | | | | | | | |
| MECN 0000, 0061 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 81.5 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 2.0 | 1.0 | |
| PROJECT: Owens Avenue East - Mojave to Eastern | | | | | | | | | | | |
| LVOE 0085 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 2 | 81.5 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 2.0 | 1.0 | |
| PROJECT: Meadows - Charleston, Lindell to Rainbow | | | | | | | | | | | |
| MECN 0123, 0223 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 79.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 4.5 | 2.0 | 1.0 | |
| PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy. | | | | | | | | | | | |
| BHSA 0000, 0026 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 3 | 1 | 2 | 78.0 |
| | 15.0 | 13.5 | 16.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 1.0 | 1.0 | |
| PROJECT: Sahara Avenue - Eastern Lateral | | | | | | | | | | | |
| SAEA 0000 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 3 | 76.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 1.0 | 1.5 | |
| PROJECT: Freeway Channel - Washington, Valley View to Decatur | | | | | | | | | | | |
| LV15 0602 | 4 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 76.0 |
| | 20.0 | 13.5 | 12.0 | 7.0 | 6.0 | 5.0 | 4.0 | 4.5 | 3.0 | 1.0 | |
| PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern | | | | | | | | | | | |
| BHSA 0075 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 1 | 75.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 1.0 | 0.5 | |
| PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland | | | | | | | | | | | |
| BHSA 0175 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 1 | 75.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 1.0 | 0.5 | |

EXHIBIT B

Project Prioritization

| Priority Factor and Weight | | | | | | | | | | | | | Priority Value |
|---|------|--------|--------|-------|---------|----------|---------|------|-----|-----|--|--|----------------|
| Pop | Land | Public | Access | Avoid | Funding | Relation | Implem. | Env. | O&M | | | | |
| 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.5 | 2.0 | 1.5 | 1.0 | 0.5 | | | | |
| HYDROGRAPHIC BASIN: GOWAN | | | | | | | | | | | | | |
| PROJECT: Gowan Box Canyon - Lone Mountain Road | | | | | | | | | | | | | |
| GOBX 0015 | 4 | 4 | 3 | 3 | 2 | 3 | 3 | 4 | 3 | 2 | | | 90.0 |
| | 20.0 | 18.0 | 12.0 | 10.5 | 6.0 | 7.5 | 6.0 | 6.0 | 3.0 | 1.0 | | | |
| PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street | | | | | | | | | | | | | |
| GOOF 0275, 0285, 0325, 0375 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | | | 90.0 |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 3.0 | 3.0 | 1.0 | | | |
| PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial | | | | | | | | | | | | | |
| GOEC 0100, 0126, 0152, 0176 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | | | 87.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.0 | | | |
| PROJECT: Gowan - Alexander Rd., Rancho to Decatur | | | | | | | | | | | | | |
| GOAL 0000 | 4 | 4 | 3 | 3 | 2 | 3 | 3 | 4 | 1 | 1 | | | 87.5 |
| | 20.0 | 18.0 | 12.0 | 10.5 | 6.0 | 7.5 | 6.0 | 6.0 | 1.0 | 0.5 | | | |
| PROJECT: Gowan - Rancho, Craig to Alexander | | | | | | | | | | | | | |
| GOAL 0100, 0111 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | | | 89.5 |
| | 19.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 2.0 | 1.0 | | | |
| PROJECT: Gowan - Alexander Branch | | | | | | | | | | | | | |
| GOA2 0000 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | | | 89.0 |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 3.0 | 2.0 | 1.0 | | | |
| PROJECT: Gowan - Craig and US-95 | | | | | | | | | | | | | |
| GOAL 0168, 0247 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | | | 85.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 1.0 | 1.0 | | | |
| PROJECT: Gowan Outfall - Clayton Branch | | | | | | | | | | | | | |
| GOCL 0000 | 4 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 1 | 2 | | | 79.5 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 6.0 | 5.0 | 6.0 | 4.5 | 1.0 | 1.0 | | | |
| HYDROGRAPHIC BASIN: UPPER NORTHERN LAS VEGAS WASH | | | | | | | | | | | | | |
| PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW | | | | | | | | | | | | | |
| LVMO 0000 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | | | 90.5 |
| | 20.0 | 13.5 | 16.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 2.0 | 1.5 | | | |
| PROJECT: Brent Drainage System - Durango to El Capitan | | | | | | | | | | | | | |
| BRDB 0107, 0157 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 3 | | | 80.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 1.0 | 1.5 | | | |

EXHIBIT B

Project Prioritization

| Priority Factor and Weight | | | | | | | | | | | | Priority Value |
|---|------|--------|--------|--------|---------|-----------|---------|------|-----|----------|------|----------------|
| Pop. | Land | Public | Access | Avoid. | Funding | Relation. | Implem. | Env. | O&M | Priority | | |
| 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.5 | 2.0 | 1.5 | 1.0 | 0.5 | Value | | |
| CITY OF NORTH LAS VEGAS | | | | | | | | | | | | |
| HYDROGRAPHIC BASIN: LOWER NORTHERN LAS VEGAS WASH | | | | | | | | | | | | |
| PROJECT: Fifth Street Collector - Centennial to Deer Springs | | | | | | | | | | | | |
| LV5C 0002, 0050 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 80.0 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: North Las Vegas Detention Basin Upgrade | | | | | | | | | | | | |
| LVUP 0406 | 4 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 77.0 | |
| | 20.0 | 13.5 | 12.0 | 10.5 | 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Las Vegas Boulevard Drain | | | | | | | | | | | | |
| LVLV 0000 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 75.5 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.5 | | |
| PROJECT: Lake Mead Drain to Las Vegas Wash | | | | | | | | | | | | |
| LVLE 0000, 0047 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 75.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| HYDROGRAPHIC BASIN: RANGE | | | | | | | | | | | | |
| PROJECT: Hollywood System, Dunes South Detention Basin to Centennial Pkwy, Ph 2 | | | | | | | | | | | | |
| RWHW 0000, 0038, 0080, 0136, 0173 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 93.0 | |
| | 20.0 | 18.0 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 6.0 | 3.0 | 1.0 | | |
| PROJECT: Orchard Collector - Charleston to Linden | | | | | | | | | | | | |
| SLOR 0158 | 3 | 4 | 3 | 3 | 4 | 3 | 2 | 3 | 2 | 2 | 86.5 | |
| | 15.0 | 18.0 | 12.0 | 10.5 | 12.0 | 7.5 | 4.0 | 4.5 | 2.0 | 1.0 | | |
| PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin | | | | | | | | | | | | |
| RWHW 0300, 0355, 0369, 0410, 0412 | 3 | 3 | 4 | 4 | 3 | 2 | 3 | 3 | 2 | 2 | 86.0 | |
| | 15.0 | 13.5 | 16.0 | 14.0 | 9.0 | 5.0 | 6.0 | 4.5 | 2.0 | 1.0 | | |
| PROJECT: Vandenberg North Detention Basin, Collection & Outfall | | | | | | | | | | | | |
| RWWE 0352, 0397 thru 0439 | 3 | 4 | 3 | 3 | 3 | 2 | 3 | 4 | 3 | 2 | 85.5 | |
| | 15.0 | 18.0 | 12.0 | 10.5 | 9.0 | 5.0 | 6.0 | 6.0 | 3.0 | 1.0 | | |
| PROJECT: Range Wash - Ann Branch, Phase 2 | | | | | | | | | | | | |
| RWAN 0000, 0050 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 82.5 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.5 | | |
| PROJECT: Beltway Collection System - Pecos | | | | | | | | | | | | |
| RWWE 0463 & RWBW 0000 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 3 | 2 | 2 | 82.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 12.0 | 7.5 | 4.0 | 4.5 | 2.0 | 1.0 | | |
| PROJECT: Range Wash - Beltway Conveyance | | | | | | | | | | | | |
| RWBW 0030, RWWE 0493 & 0517 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 79.5 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Owens Detention Basin & Outfall | | | | | | | | | | | | |
| SLWA 0130 thru 0175 & SLOW 0000, 0005 | 3 | 3 | 3 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 78.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 12.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Range Wash - Alto Conveyance, Confluence DB to Los Feliz | | | | | | | | | | | | |
| RWAL 0000, 0068 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 78.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 4.5 | 3.0 | 1.5 | | |
| PROJECT: Beltway Detention Basin & Channel | | | | | | | | | | | | |
| RWRR 0107 thru 0261 & RWBE 0000 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 77.5 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Range Wash - Sloan Channel, Stewart Bridge | | | | | | | | | | | | |
| RWSL 0188 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 75.0 | |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Speedway North Detention Basin and Outfall | | | | | | | | | | | | |
| RWHW 0459, 0498, 0499, 0500 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 3 | 2 | 2 | 73.0 | |
| | 15.0 | 13.5 | 12.0 | 7.0 | 9.0 | 5.0 | 4.0 | 4.5 | 2.0 | 1.0 | | |
| PROJECT: Nellis Storm Drain - Sloan Channel to Craig | | | | | | | | | | | | |
| SLNL 0000, 0064 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 68.5 | |
| | 15.0 | 13.5 | 12.0 | 7.0 | 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | | |
| PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range | | | | | | | | | | | | |
| SLLV 0000 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 68.0 | |
| | 15.0 | 13.5 | 12.0 | 7.0 | 6.0 | 5.0 | 4.0 | 3.0 | 2.0 | 0.5 | | |

EXHIBIT B

Project Prioritization

| Priority Factor and Weight | | | | | | | | | | | |
|--|------|--------|--------|--------|---------|-----------|---------|------|-----|----------------|------|
| Pop. | Land | Public | Access | Avoid. | Funding | Relation. | Implem. | Env. | O&M | Priority Value | |
| 5.0 | 4.5 | 4.0 | 3.5 | 3.0 | 2.5 | 2.0 | 1.5 | 1.0 | 0.5 | | |
| CLARK COUNTY | | | | | | | | | | | |
| HYDROGRAPHIC BASIN: Tropicana/ Flamingo | | | | | | | | | | | |
| PROJECT: Airport Channel - Naples | | | | | | | | | | | |
| TRMC 0013, 0031, 0033 | 4 | 3 | 3 | 3 | 4 | 3 | 3 | 2 | 2 | 1 | 87.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 12.0 | 7.5 | 6.0 | 3.0 | 2.0 | 0.5 | |
| PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr. | | | | | | | | | | | |
| FLWA 0893 & 0896 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 2 | 3 | 83.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 8.0 | 4.5 | 2.0 | 1.5 | |
| PROJECT: Wagon Trail Channel - Sunset to Teco | | | | | | | | | | | |
| WGTR 0111 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 81.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 3.0 | 3.0 | 1.5 | |
| PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy. | | | | | | | | | | | |
| LV01 0001, 0038, 0040, 0078, 0080, 0117, 0118 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 1 | 2 | 81.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 10.0 | 6.0 | 3.0 | 1.0 | 1.0 | |
| PROJECT: Flamingo Wash - Maryland to Palos Verde | | | | | | | | | | | |
| FLWA 0621 & 0673 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 79.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 2.0 | 2.0 | 0.5 | |
| PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris | | | | | | | | | | | |
| LV01 0135 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | 75.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 6.0 | 7.5 | 6.0 | 3.0 | 1.0 | 1.0 | |
| PROJECT: Tropicana Avenue Conveyance, Morris to Mountain Vista | | | | | | | | | | | |
| LV01 0151 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 73.0 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 2.0 | 1.0 | |
| PROJECT: Flamingo - Cimarron Branch | | | | | | | | | | | |
| FLCM 0003, 0040 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | 73.0 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 2.0 | 1.0 | |
| PROJECT: Flamingo Wash Maryland - UNLV | | | | | | | | | | | |
| FLMR 0000 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 72.5 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 2.0 | 0.5 | |
| PROJECT: Las Vegas Wash - Christy | | | | | | | | | | | |
| LVCH 0000, 0114 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 72.5 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 2.0 | 0.5 | |
| PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Boulder Hwy. | | | | | | | | | | | |
| LV02 0001 thru 0294 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 2 | 1 | 72.5 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 5.0 | 6.0 | 3.0 | 2.0 | 0.5 | |
| PROJECT: Vegas Valley Drive - Flamingo Wash to Pecos | | | | | | | | | | | |
| VAVD 0000 & 0025 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 72.0 |
| | 15.0 | 13.5 | 12.0 | 7.0 | 9.0 | 7.5 | 4.0 | 1.5 | 2.0 | 0.5 | |
| PROJECT: Blue Diamond - Buffalo Branch | | | | | | | | | | | |
| BDBF 0010, 0076, 0125 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 2 | 1 | 1 | 71.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 2.0 | 3.0 | 1.0 | 0.5 | |
| PROJECT: Las Vegas Wash - Boulder Highway | | | | | | | | | | | |
| LVBH 0000 | 3 | 3 | 2 | 3 | 3 | 1 | 3 | 2 | 2 | 1 | 70.0 |
| | 15.0 | 13.5 | 8.0 | 10.5 | 9.0 | 2.5 | 6.0 | 3.0 | 2.0 | 0.5 | |
| HYDROGRAPHIC BASIN: Duck Creek/Blue Diamond | | | | | | | | | | | |
| PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar | | | | | | | | | | | |
| BD02 0334, 0358 | 4 | 3 | 3 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 92.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 10.0 | 6.0 | 6.0 | 3.0 | 2.0 | |
| PROJECT: Duck Creek Wash, Torrey Pines to Rainbow | | | | | | | | | | | |
| DCWA 1775, 1803, 1827 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 3 | 91.5 |
| | 15.0 | 13.5 | 16.0 | 10.5 | 12.0 | 7.5 | 8.0 | 4.5 | 3.0 | 1.5 | |
| PROJECT: Duck Creek Jones Boulevard | | | | | | | | | | | |
| DCJB 0000, 0043 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 91.0 |
| | 15.0 | 13.5 | 16.0 | 10.5 | 12.0 | 7.5 | 8.0 | 4.5 | 3.0 | 1.0 | |
| PROJECT: Duck Creek Haven Street | | | | | | | | | | | |
| DCHV 0026, 0050, 0057 | 3 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 2 | 91.0 |
| | 15.0 | 13.5 | 16.0 | 10.5 | 12.0 | 7.5 | 8.0 | 4.5 | 3.0 | 1.0 | |
| PROJECT: Blue Diamond Wash - Arville to I-15 | | | | | | | | | | | |
| BDWA 0276 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 83.0 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 2.0 | |
| PROJECT: Silverado Ranch Detention Basin and Outfall Facilities | | | | | | | | | | | |
| BD02 0125 thru 0312 & 0359 and 0385 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 82.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.5 | |
| PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd. | | | | | | | | | | | |
| DCBD 0075, 0082 & 0084 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 80.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 2.0 | 0.5 | |
| PROJECT: Duck Creek Wash Tributary 4 - Detention Basin to Jones | | | | | | | | | | | |
| DCW4 0298 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 80.5 |
| | 15.0 | 13.5 | 12.0 | 10.5 | 9.0 | 7.5 | 6.0 | 4.5 | 2.0 | 0.5 | |
| PROJECT: Duck Creek, Sunset Park | | | | | | | | | | | |
| DCSP 0000 | 4 | 3 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 80.0 |
| | 20.0 | 13.5 | 12.0 | 10.5 | 9.0 | 5.0 | 4.0 | 3.0 | 2.0 | 1.0 | |
| PROJECT: Blue Diamond Wash Railroad | | | | | | | | | | | |
| BDW5 0026 | 1 | 4 | 4 | 3 | 4 | 1 | 4 | 3 | 2 | 1 | 79.0 |
| | 5.0 | 18.0 | 16.0 | 10.5 | 12.0 | 2.5 | 8.0 | 4.5 | 2.0 | 0.5 | |
| PROJECT: Blue Diamond Channel, Amigo to Rancho Destino | | | | | | | | | | | |
| BDWA 0087 thru 0174 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 78.5 |
| | 15.0 | 13.5 | 12.0 | 7.0 | 9.0 | 7.5 | 6.0 | 4.5 | 3.0 | 1.0 | |

EXHIBIT C

CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| TOTAL PLAN | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | | | |
|---|--|-------------------------|---------------------------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|--------------------|-------------|
| | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 | | |
| Annual Resources | | | \$913,426,313 | \$49,548,970 | \$237,862,133 | \$43,366,964 | \$46,884,684 | \$60,380,134 | \$64,347,619 | \$244,971,101 | \$48,896,551 | \$62,961,248 | \$67,163,131 | | |
| Unencumbered from previous year | \$27,073,778 | | Cumulative Available Resources | \$23,045,441 | \$40,201,989 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,961,970 | \$105,853,811 | \$60,071,324 | \$55,453,728 | | |
| ENTITY RESOURCES | | | \$58,928,407 | (\$11,887,843) | \$18,856,129 | \$3,620,165 | \$3,911,311 | \$4,205,808 | \$4,627,133 | \$20,856,733 | \$4,163,031 | \$4,509,098 | \$4,868,844 | | |
| Unencumbered from previous year | (\$19,823,866) | | Cumulative Available Resources | (\$10,307,571) | \$7,376,673 | \$1,824,137 | \$4,950,283 | \$5,861,044 | \$3,327,864 | \$19,557,688 | \$15,742,886 | \$10,379,336 | \$15,246,179 | | |
| ENTITY TOTAL | | | \$511,244,291 | \$152,887,140 | \$43,682,228 | (\$699,646) | \$1,491,460 | \$9,172,700 | \$785,165 | \$3,474,845 | \$6,980,312 | \$4,626,909 | \$7,977,834 | \$9,872,649 | \$0 |
| HYDROGRAPHIC BASIN: PITTMAN | | | \$385,345,198 | \$119,723,073 | \$31,261,502 | \$797,113 | \$980,586 | \$8,322,943 | \$785,165 | \$0 | \$1,524,327 | \$4,626,909 | \$5,241,724 | \$8,082,735 | \$0 |
| SYSTEM: Pittman Burns | | | \$62,860,544 | \$16,710,795 | \$389,636 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$389,636 | \$0 | \$0 |
| PROJECT: Galleria to Boulder Hwy. | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$331,728 | | | | | | | | \$41,740 | | |
| Right-of-way | PTSU 0023, 0034 | Design Started 09/10 | | | \$265,382 | | | | | | | | \$347,896 | | |
| Construction | | HEN127409 (Closed) | | | | | | | | | | | | | |
| | | Eng. Est. | | | \$2,371,852 | | | | | | | | | | |
| SYSTEM: Pittman Beltway | | | \$197,079,852 | \$26,037,888 | \$4,346,206 | (\$85,251) | \$980,586 | \$512,708 | \$0 | \$0 | \$0 | \$0 | \$2,938,163 | \$0 | \$0 |
| PROJECT: Anthem Parkway Channel - Horizon Ridge to Sienna Heights | | | | | | | | | | | | | | | |
| CLOSEOUT | | | | | \$62,803 | | (\$85,251) | \$49,433 | | | | | | | |
| Design/Admin | | Design Started 09/10 | | | \$74,242 | | | | | | | | | | |
| Right-of-way | PTAP 0018 | HEN22A09 | | | \$683,541 | | | \$683,613 | | | | | | | |
| Construction | | | | | | | | | | | | | | | |
| PROJECT: Pittman North Detention Basin Outfall - St. Rose to Spencer | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$1,319,867 | | | | | | | | \$1,259,213 | | |
| Right-of-way | PTNO 0000, 0073 | | | | \$1,055,894 | | | | | | | | \$1,678,950 | | |
| Construction | | | | | \$9,437,053 | | | | | | | | | | |
| PROJECT: Pittman East Detention Basin Stormwater Quality Retrofit | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$0 | | | \$47,540 | \$32,644 | | | | | | |
| Right-of-way | PTEA 0438 | Estimated costs | | | \$0 | | | \$480,064 | | | | | | | |
| Construction | | | | | \$0 | | | | | | | | | | |
| SYSTEM: Lower Pittman | | | \$124,601,910 | \$21,181,633 | \$9,898,115 | \$934,549 | \$0 | \$7,810,235 | \$0 | \$0 | \$0 | \$0 | \$1,153,330 | \$0 | \$0 |
| PROJECT: Whitney Ranch Channel Replacement | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$808,000 | | | \$440,800 | \$443,305 | | | | | | |
| 1st Supplement | WAVOC 0001, 0016, 0031, 0034, 0053, 0056, 0070 | Design Started 18/19 | | | \$181,000 | | | \$431,865 | | | | | | | |
| 1st Supplement | | HEN07718 | | | \$5,371,000 | | | \$54,164 | | | | | | | |
| Construction | | | | | | | | \$7,366,930 | | | | | | | |
| PROJECT: Pittman Wash, Eastern to Pecos | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$1,206,885 | | | | | | | | \$1,153,330 | | |
| Right-of-way | PTWA 0346, 0409, 0412, 0478, 0486 | | | | \$967,107 | | | | | | | | | | |
| Construction | | | | | \$8,843,527 | | | | | | | | | | |
| SYSTEM: Pittman Pabco | | | \$173,330 | \$7,135,222 | \$760,595 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$760,595 | \$0 | \$0 |
| PROJECT: Warm Springs Rd. to Lake Mead Pkwy (Boulder Hwy) | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$797,232 | | | | | | | | \$760,595 | | |
| Right-of-way | PTPA 0261, 0285, 0325 | | | | \$637,798 | | | | | | | | | | |
| Construction | | | | | \$5,700,298 | | | | | | | | | | |
| SYSTEM: Upper Pittman | | | \$629,562 | \$48,657,734 | \$15,866,951 | (\$52,185) | \$0 | \$0 | \$785,165 | \$0 | \$1,524,327 | \$4,626,909 | \$0 | \$8,082,735 | \$0 |
| PROJECT: Pittman North Detention Basin and Outfall - Phase II - Starr Avenue | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | |
| Right-of-way | PTWA 0884 | HEN16A01 | | | | | | | | | | | | | |
| Construction | | | | | \$580,422 | | | | | | | | | | |
| PROJECT: Pittman North Detention Basin and Outfall | | | | | | | | | | | | | | | |
| CLOSEOUT | | | | | | | | | | | | | | | |
| 15th Supplement | Design/Admin | PTNO 0180, 0181, 0182 | | | \$1,968,359 | | | \$83,000 | | | | | | | |
| Right-of-way | | HEN16A01 | | | \$1,334,687 | | | | | | | | | | |
| Construction | | | | | \$9,872,999 | | | | | | | | | | |
| PROJECT: Pittman North Detention Basin to Larson Lane | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$396,976 | | | | | | | | \$338,499 | | |
| Right-of-way | PTSD 0000, 0018, 0017, 0043 | | | | \$317,581 | | | | | | | | \$245,134 | | |
| Construction | | | | | \$2,838,375 | | | | | | | | \$4,381,775 | | |
| PROJECT: Pittman, Larson Lane - Las Vegas Blvd. to Bermuda Rd. | | | | | | | | | | | | | | | |
| Design/Admin | | | | | \$726,451 | | | | | | | | \$653,282 | | \$475,908 |
| Right-of-way | PTLA 0000, 0045, 0089, 0070, 0093, 0094, 0126 | | | | \$581,182 | | | | | | | | \$871,045 | | |
| Construction | | | | | \$5,184,132 | | | | | | | | | | \$4,508,829 |

EXHIBIT C

CITY OF HENDERSON
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|---|---|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | \$913,426,313 | \$49,548,970 | \$237,862,133 | \$43,366,964 | \$46,884,694 | \$60,380,134 | \$64,347,619 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 |
| Unencumbered from previous year | \$27,073,778 | | | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,081,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 |
| ENTITY RESOURCES | | | \$58,928,407 | (\$11,687,643) | \$19,856,129 | \$3,620,165 | \$3,911,311 | \$4,205,606 | \$4,627,133 | \$20,856,733 | \$4,163,031 | \$4,509,098 | \$4,866,844 |
| Unencumbered from previous year | (\$15,823,866) | | | (\$10,397,597) | \$7,376,673 | \$1,824,137 | \$4,950,283 | \$5,681,044 | \$3,227,864 | \$19,557,888 | \$15,742,886 | \$10,379,335 | \$15,246,179 |
| ENTITY TOTAL | | | \$511,244,291 | \$152,887,140 | \$43,682,228 | (\$699,646) | \$1,491,460 | \$9,172,700 | \$785,165 | \$3,474,845 | \$6,980,312 | \$4,626,909 | \$9,872,649 |
| HYDROGRAPHIC BASIN: C-1 | | | \$125,699,093 | \$33,164,066 | \$12,420,726 | (\$1,496,759) | \$510,874 | \$849,757 | \$0 | \$3,474,845 | \$5,455,986 | \$0 | \$2,736,109 |
| SYSTEM: C-1 | | | \$125,699,093 | \$33,164,066 | \$12,420,726 | (\$1,496,759) | \$510,874 | \$849,757 | \$0 | \$3,474,845 | \$5,455,986 | \$0 | \$2,736,109 |
| PROJECT: Center Street Storm Drain | | | | | | | | | | | | | |
| CLOSEOUT Design/Admin | | Design Started 09/10 | \$450,588 | | | | | | | | | | |
| Design/Admin | C1CT 0000 thru 0075 & C1LM 0006 | | | | | | | | | | | | |
| Right-of-way | | HEN23A09 | \$360,470 | | | | | | | | | | |
| CLOSEOUT Construction | | | \$3,221,701 | | | | | | | | | | |
| | | | | | | | | | | | | | |
| PROJECT: Cadiz Storm Drain - Racetrack to Pueblo | | | | | | | | | | | | | |
| Design/Admin | | | \$274,626 | | | | | \$159,499 | | | | | |
| Right-of-way | C1CA 0000 | | \$219,220 | | | | \$291,876 | | | | | | |
| Construction | | | \$1,959,295 | | | | | \$2,851,041 | | | | | |
| | | | | | | | | | | | | | |
| PROJECT: Four Kids Wash - Lake Mead to Eagle Rock Road | | | | | | | | | | | | | |
| Design/Admin | | Design Started 09/10 | \$71,969 | | | | | | | \$64,721 | | | \$47,148 |
| Right-of-way | C1FK 0040 | | \$57,575 | | | | | | | | | | |
| Construction | | HEN4009 | \$514,579 | | | | | | | | | | \$842,760 |
| | | | | | | | | | | | | | |
| PROJECT: C-1 Channel, SNWA Drop Structure to Lake Mead | | | | | | | | | | | | | |
| Design/Admin | | | \$442,572 | | | | \$364,182 | | \$266,301 | | | | |
| Right-of-way | C1CH 0161, 0173, 0204 | | \$354,018 | | | | \$485,575 | | | | | | |
| Construction | | | \$3,420,050 | | | | | | \$5,125,964 | | | | |
| | | | | | | | | | | | | | |
| PROJECT: Equestrian Detention Basin Expansion | | | | | | | | | | | | | |
| CLOSEOUT Design/Admin | | Design Started 09/10 | | | | | | | | | | | |
| Right-of-way | C1EQ 0160 | | | | | | | | | | | | |
| Construction | | HEN06H09 | | | | | | | | | | | |
| | | Eng. Est. | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| PROJECT: Burkholder to Warm Springs (Lake Mead Pkwy) | | | | | | | | | | | | | |
| Design/Admin | | | \$227,913 | | | | | | \$198,988 | | | \$144,559 | |
| Right-of-way | C1LM 0141, 0144, 0190, 0158, 0182, 0184 | | \$182,331 | | | | | | \$266,317 | | | | |
| Construction | | | \$1,829,578 | | | | | | | | | | \$2,591,150 |

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| TOTAL PLAN | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | | | | |
|---|-----------------------|-----------------------------------|-------------------------|----------------------|-------------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------------|---------------------------------|--------------------------------|---------------------------------|--------------------------------|---------------------|---------------------|---------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 | | | |
| | | | | | Unencumbered from previous year | Cumulative Available Resources | Unencumbered from previous year | Cumulative Available Resources | Unencumbered from previous year | Cumulative Available Resources | Unencumbered from previous year | Cumulative Available Resources | Unencumbered from previous year | Cumulative Available Resources | | | |
| TOTAL PLAN | | | | \$913,426,313 | \$49,548,870 | \$237,862,133 | \$43,366,964 | \$46,054,054 | \$50,380,134 | \$54,347,819 | \$244,871,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 | | | |
| ENTITY RESOURCES | | | | \$857,972,587 | \$23,045,441 | \$120,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,881,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 | | | |
| ENTITY TOTAL | | | | \$957,137,971 | \$684,948,614 | \$329,344,045 | \$316,455 | \$108,079,175 | \$17,363,753 | \$17,250,118 | \$13,335,978 | \$19,450,177 | \$79,528,981 | \$10,376,291 | \$45,157,323 | \$18,485,794 | |
| HYDROGRAPHIC BASIN: CENTRAL | | | | | \$403,721,788 | \$385,155,042 | \$202,817,828 | \$150,000 | \$51,848,683 | \$4,916,089 | \$17,250,118 | \$3,710,323 | \$14,464,485 | \$61,150,093 | \$2,254,572 | \$28,587,672 | \$18,485,794 |
| SYSTEM: LV Wash I-15 Tributary | | | | | \$109,476,848 | \$77,154,912 | \$19,385,040 | \$150,000 | \$0 | \$0 | \$0 | \$668,198 | \$654,002 | \$8,920,216 | \$0 | \$8,992,624 | \$0 |
| PROJECT: Freeway Channel - Washington, Valley View to Decatur | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$727,252 | | | | | | | | | | | | | |
| | Right-of-way | LV15 0802 | | \$581,802 | | | | | | | \$854,002 | | | | | | \$476,432 |
| | Construction | | | \$5,199,850 | | | | | | | | | | | | | \$8,516,184 |
| PROJECT: Freeway Channel - Washington, Rancho to Valley View | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$765,328 | | | | | | \$688,198 | | | | \$472,594 | | | |
| | Right-of-way | LV15 0528 | | \$812,263 | | | | | | | | | | | | | |
| | Construction | | | \$5,472,702 | | | | | | | | | | \$8,447,622 | | | |
| PROJECT: Freeway Channel - Washington, MLK to Rancho | | | | | | | | | | | | | | | | | |
| | 5th Supplement | Design/Admin | | \$1,007,949 | | | | | | | | | | | | | |
| | 8th Supplement | Design/Admin | LV15 0424, 0472 & 0474 | | \$150,000 | | | | | \$50,000 | | | | | | | |
| | Construction | | | \$806,359 | | | | | | \$100,000 | | | | | | | |
| | | | | \$7,206,834 | | | | | | | | | | | | | |
| SYSTEM: LV Wash Central | | | | | \$285,079,544 | \$133,972,846 | \$70,249,944 | \$0 | \$0 | \$0 | \$16,322,349 | \$3,042,125 | \$0 | \$50,885,470 | \$0 | \$0 | \$0 |
| PROJECT: Las Vegas Wash - Stewart to Bonanza | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$582,295 | | | | | | \$329,058 | | | | | | | |
| | Right-of-way | LVMD 1121 & 1148 | | \$465,836 | | | | | | | | | | | | | |
| | Construction | | | \$4,163,418 | | | | | | \$5,881,911 | | | | | | | |
| PROJECT: Meadows - Charleston, Essex to Lindell | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$881,492 | | | | | | \$747,302 | | | | \$544,328 | | | |
| | Right-of-way | MECN 0000, 0001 | | \$705,194 | | | | | | | | | | | | | |
| | Construction | | | \$6,302,669 | | | | | | | | | | \$6,729,820 | | | |
| PROJECT: Meadows - Charleston, Lindell to Rainbow | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,176,062 | | | | | | | | | | | | | |
| | Right-of-way | MECN 0123, 0223 | | \$940,848 | | | | | | | | | | | | | |
| | Construction | | | \$8,408,837 | | | | | | | | | | | | | |
| PROJECT: Cedar Avenue Channel Improvements | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$877,918 | | | | | | \$496,115 | | | | | | | |
| | Right-of-way | CACH 0001 & 0035, CNST 0000 | | \$702,335 | | | | | | | | | | | | | |
| | Construction | | | \$6,277,118 | | | | | | \$8,868,063 | | | | | | | |
| PROJECT: Owens Avenue East - LV Wash to Mojave | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,341,300 | | | | | | \$0 | | | | \$1,346,883 | | | |
| | Right-of-way | LVOE 0000 | | \$1,333,040 | | | | | | | | | | | | | |
| | Construction | | | \$11,020,297 | | | | | | | | | | | | | |
| PROJECT: Owens Avenue East - Mojave to Eastern | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$786,974 | | | | | | | | | | \$669,834 | | | |
| | Right-of-way | LVOE 0085 | | \$613,579 | | | | | | | | | | | | | |
| | Construction | | | \$5,443,961 | | | | | | | | | | | | | |
| SYSTEM: Sahara Boulder Highway | | | | | \$9,165,396 | \$174,027,284 | \$113,182,844 | \$0 | \$51,848,683 | \$4,916,089 | \$927,769 | \$0 | \$13,810,483 | \$1,344,407 | \$2,254,572 | \$19,595,048 | \$18,485,794 |
| PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy. | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,384,891 | | | | | | | | | | | | | |
| | Right-of-way | BHSA 0000, 0028 | | \$1,267,753 | | | | | | | | | | | | | |
| | Construction | | | \$11,330,541 | | | | | | | | | | | | | |
| PROJECT: Sahara Avenue - Eastern Lateral | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$301,160 | | | | | | | | | | | | | |
| | Right-of-way | SAEA 0000 | | \$240,928 | | | | | | | | | | | | | |
| | Construction | | | \$2,183,296 | | | | | | | | | | | | | |
| PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,451,440 | | | | | | | | | | | | | |
| | Right-of-way | BHSA 0075 | | \$1,161,152 | | | | | | | | | | | | | |
| | Construction | | | \$10,377,798 | | | | | | | | | | | | | |
| PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$2,062,012 | | | | | | | | | | | | | |
| | Right-of-way | BHSA 0175 | | \$1,848,810 | | | | | | | | | | | | | |
| | Construction | | | \$14,743,385 | | | | | | | | | | | | | |
| PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$474,725 | | | | | | | | | | | | | |
| | Right-of-way | FLBN 0281, 0312 | | \$379,780 | | | | | | | | | | | | | |
| | Construction | | | \$3,384,278 | | | | | | | | | | | | | |
| PROJECT: Flamingo - Boulder Highway North - Boulder Hwy, Sahara to Charleston | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,954,412 | | | | | | | | | | | | | |
| | Right-of-way | FLBN 0038 | | \$1,583,530 | | | | | | | | | | | | | |
| | Construction | | | \$13,974,090 | | | | | | | | | | | | | |
| PROJECT: Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland Parkway and Maryland Pkwy System | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,863,218 | | | | | | | | | | | | | |
| | Right-of-way | FLBN 0167, 0180, 0205 & FLMP 0000 | | \$1,490,575 | | | | | | | | | | | | | |
| | Construction | | | \$13,322,013 | | | | | | | | | | | | | |
| PROJECT: Las Vegas Wash - Bonanza - Las Vegas Wash to Lamb | | | | | | | | | | | | | | | | | |
| | Design/Admin | | | \$1,084,511 | | | | | | | | | | | | | |
| | Right-of-way | LV8Z 0000 | | \$875,609 | | | | | | | | | | | | | |
| | Construction | | | \$7,825,754 | | | | | | | | | | | | | |

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| TOTAL PLAN | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | | | | |
|--|-----------------------|-----------------------------|-------------------------|---------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|--------------|--------------|--------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 | | | |
| Annual Resources | | | | | \$913,426,313 | \$49,648,970 | \$237,862,133 | \$43,366,964 | \$46,854,684 | \$50,380,134 | \$54,347,819 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 | | |
| Cumulative Available Resources | | | | | \$857,972,587 | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,261 | \$31,080,451 | \$105,981,970 | \$105,853,811 | \$60,071,324 | \$55,453,726 | | |
| Annual Resources | | | | | \$345,726,730 | \$18,364,647 | \$92,043,477 | \$16,781,244 | \$18,130,957 | \$19,495,170 | \$21,449,164 | \$98,681,796 | \$19,297,812 | \$20,902,011 | \$22,560,352 | | |
| Cumulative Available Resources | | | | | \$18,068,192 | \$2,032,494 | \$1,450,065 | \$2,330,923 | \$8,490,115 | \$10,489,103 | \$27,641,818 | \$36,563,439 | \$12,308,127 | \$16,382,885 | \$18,382,885 | | |
| ENTITY TOTAL | | | | | \$957,137,971 | \$684,948,614 | \$329,344,045 | \$316,455 | \$108,079,175 | \$17,363,753 | \$17,250,118 | \$13,335,978 | \$19,450,177 | \$79,528,981 | \$10,376,291 | \$45,157,323 | \$18,485,794 |
| HYDROGRAPHIC BASIN: GOWAN | | | | | \$293,217,265 | \$158,747,407 | \$102,260,252 | \$6,455 | \$40,836,911 | \$12,447,664 | \$0 | \$9,034,992 | \$4,985,692 | \$18,378,888 | \$0 | \$16,569,651 | \$0 |
| SYSTEM: Gowan North | | | | | \$166,668,680 | \$158,433,211 | \$102,260,252 | \$6,455 | \$40,836,911 | \$12,447,664 | \$0 | \$9,034,992 | \$4,985,692 | \$18,378,888 | \$0 | \$16,569,651 | \$0 |
| PROJECT: Simmons Street Drainage Improvements | | | | | | | | | \$6,455 | | | | | | | | |
| Amend CLOSEOUT Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| PROJECT: Gowan Box Canyon - Lone Mountain Road | | | | | | | | | | | | | | \$336,303 | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOBX 0015 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$544,616 | | | | | | | | | | |
| LAS2415 | | | | | | | \$435,693 | | | | | | | | | | |
| Construction | | | | | | | \$3,894,007 | | | | | | | | | | |
| PROJECT: Gowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOCP 0275, 0285, 0326, 0376 | | | | | | | | | | | | | | | | | |
| Design started 16/17 | | | | | | | \$2,944,788 | | | | | | | | | | |
| NLV04K17 | | | | | | | \$2,356,830 | | | | | | | | | | |
| Construction | | | | | | | \$22,853,410 | | | | | | | | | | |
| PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOEC 0000 thru 0076 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$1,052,891 | | | | | | | | | | |
| LAS2415 | | | | | | | \$642,313 | | | | | | | | | | |
| Construction | | | | | | | \$7,528,174 | | | | | | | | | | |
| PROJECT: Gowan Outfall - Clayton Branch | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOCL 0000 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$1,340,021 | | | | | | | | | | |
| Construction | | | | | | | \$1,272,018 | | | | | | | | | | |
| Construction | | | | | | | \$9,581,151 | | | | | | | | | | |
| PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOEC 0100, 0126, 0182, 0176 | | | | | | | | | | | | | | | | | |
| Design started in 17/18 | | | | | | | \$819,943 | | | | | | | | | | |
| LAS2417 | | | | | | | \$855,965 | | | | | | | | | | |
| Construction | | | | | | | \$5,362,597 | | | | | | | | | | |
| PROJECT: Gowan - Alexander Rd., Rancho to Decatur | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOAL 0000 | | | | | | | | | | | | | | | | | |
| Design started in 13/14 | | | | | | | \$1,175,463 | | | | | | | | | | |
| LAS30A13 | | | | | | | \$940,370 | | | | | | | | | | |
| Eng's Est. | | | | | | | \$8,404,560 | | | | | | | | | | |
| PROJECT: Gowan - Rancho, Craig to Alexander | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOAL 0100, 0111 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$740,352 | | | | | | | | | | |
| Construction | | | | | | | \$592,292 | | | | | | | | | | |
| Construction | | | | | | | \$5,293,519 | | | | | | | | | | |
| PROJECT: Gowan - Alexander Branch | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOA2 0000 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$334,099 | | | | | | | | | | |
| Construction | | | | | | | \$267,279 | | | | | | | | | | |
| Construction | | | | | | | \$7,348,828 | | | | | | | | | | |
| PROJECT: Gowan - Craig and US-95 | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| GOAL 0168, 0247 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$1,032,239 | | | | | | | | | | |
| Construction | | | | | | | \$825,791 | | | | | | | | | | |
| Construction | | | | | | | \$7,280,512 | | | | | | | | | | |
| HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH | | | | | \$260,198,919 | \$141,046,165 | \$24,285,965 | \$180,000 | \$15,393,582 | \$0 | \$0 | \$590,664 | \$0 | \$0 | \$8,121,719 | \$0 | \$0 |
| SYSTEM: Ann Road | | | | | \$71,879,876 | \$13,931,771 | \$160,000 | \$160,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hualapai | | | | | | | | | | | | | | | | | |
| 2nd Supplement Design/Admin | | | | | | | | | | | | | | | | | |
| 1st Supplement Design/Admin | | | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | | |
| RCHB 0295 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$430,021 | | | | | | | | | | |
| LAS16P15 | | | | | | | \$344,017 | | | | | | | | | | |
| Construction | | | | | | | \$3,074,648 | | | | | | | | | | |
| SYSTEM: Upper Western Tributary | | | | | \$156,679,079 | \$52,571,081 | \$8,712,383 | \$0 | \$0 | \$0 | \$0 | \$590,664 | \$0 | \$0 | \$8,121,719 | \$0 | \$0 |
| PROJECT: Brent Drainage System - Durango to El Capitan | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| BRDB 0107, 0157 | | | | | | | | | | | | | | | | | |
| Design started in 15/16 | | | | | | | \$876,524 | | | | | | | | | | |
| Construction | | | | | | | \$541,220 | | | | | | | | | | |
| Construction | | | | | | | \$4,837,150 | | | | | | | | | | |
| SYSTEM: Kyle Canyon | | | | | \$0 | \$74,543,312 | \$15,393,582 | \$0 | \$15,393,582 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| PROJECT: LVW - Moccasin, Skye Canyon Park to Upper LVW | | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | | |
| Right-of-way Construction | | | | | | | | | | | | | | | | | |
| LVMO 0000 | | | | | | | | | | | | | | | | | |
| Design start in 17/18 | | | | | | | \$1,335,162 | | | | | | | | | | |
| LAS31A17 | | | | | | | \$1,068,130 | | | | | | | | | | |
| Construction | | | | | | | \$9,846,409 | | | | | | | | | | |

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPJ | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | | | |
|---|-----------------------|-----------------------------|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|---------------------|------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 | | |
| TOTAL PLAN | | | | \$913,426,313 | \$49,548,970 | \$237,862,133 | \$43,366,964 | \$46,864,684 | \$50,380,134 | \$54,347,619 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 | | |
| Unencumbered from previous year | \$27,073,778 | | | | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,888 | \$34,807,261 | \$31,080,451 | \$105,861,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 | | |
| ENTITY RESOURCES | | | | \$857,972,587 | \$28,840,587 | \$45,714,905 | \$8,334,730 | \$9,005,038 | \$9,862,596 | \$10,653,080 | \$48,018,603 | \$9,584,576 | \$10,381,327 | \$11,204,969 | | |
| Unencumbered from previous year | \$19,317,733 | | | | \$12,159,896 | \$11,133,339 | \$2,874,875 | \$708,021 | \$10,390,617 | \$12,695,285 | \$47,629,723 | \$44,916,592 | \$28,936,806 | \$16,477,192 | | |
| ENTITY TOTAL | | | | \$174,943,218 | \$16,680,692 | \$46,741,462 | \$16,593,194 | \$11,171,892 | \$0 | \$8,148,412 | \$13,284,164 | \$12,297,707 | \$26,359,313 | \$23,666,383 | | |
| HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH | | | | \$258,586,054 | \$151,646,075 | \$33,541,252 | (\$1,688,992) | \$5,124,000 | \$400,268 | \$733,474 | \$0 | \$4,865,893 | \$11,062,457 | \$0 | \$13,043,752 | \$0 |
| SYSTEM: Lower Western Tributary | | | | \$97,913,008 | \$17,756,271 | (\$1,672,675) | (\$1,672,675) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Central Freeway Channel at Cheyenne | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LV15 0051 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| CLOSEOUT | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| PROJECT: Brooks Channel | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LVVR 0000, 0005, 0011 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| CLOSEOUT | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| SYSTEM: LV Wash Craig | | | | \$109,468,557 | \$40,950,363 | \$10,390,161 | \$0 | \$5,124,000 | \$400,268 | \$0 | \$0 | \$4,865,893 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: North Las Vegas Detention Basin Upgrade | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LVUP 0406 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| PROJECT: Fifth Street Collector - Centennial to Deer Springs | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LVSC 0002, 0050 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| SYSTEM: Cheyenne Lamb Nellis | | | | \$51,204,489 | \$92,939,441 | \$24,823,766 | (\$15,917) | \$0 | \$0 | \$733,474 | \$0 | \$11,062,457 | \$0 | \$13,043,752 | \$0 | |
| PROJECT: Lake Mead Drain to Las Vegas Wash | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LVLE 0000, 0047 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| PROJECT: Las Vegas Boulevard Drain | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Right-of-way | LVLV 0000 | | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| PROJECT: Las Vegas Wash - N Channel, Cheyenne to Gowen | | | | | | | | | | | | | | | | |
| CLOSEOUT | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | | | |
| Construction | LVNC 0038 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

EXHIBIT C

CITY OF NORTH LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPJ | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|--|-----------------------|---|--------------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| | | | | | | | | | | | | | | |
| TOTAL PLAN | | | Annual Resources | \$913,426,313 | \$49,546,970 | \$237,862,133 | \$43,266,984 | \$46,864,694 | \$50,380,134 | \$64,347,619 | \$244,971,501 | \$48,896,551 | \$52,961,248 | \$57,465,131 |
| | | | Cumulative Available Resources | \$857,972,587 | \$23,045,441 | \$40,201,969 | \$21,472,296 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,961,970 | \$105,853,611 | \$60,071,324 | \$55,453,728 |
| ENTITY RESOURCES | | | Annual Resources | \$191,420,410 | \$28,840,587 | \$45,714,905 | \$8,334,730 | \$9,005,038 | \$9,662,596 | \$10,653,080 | \$48,018,603 | \$9,584,576 | \$10,381,327 | \$11,204,969 |
| | | | Cumulative Available Resources | | \$12,159,896 | \$11,133,238 | \$2,874,875 | \$708,021 | \$10,380,817 | \$12,895,285 | \$47,829,723 | \$44,916,592 | \$28,938,606 | \$16,477,192 |
| ENTITY TOTAL | | | | \$174,943,218 | \$16,680,692 | \$46,741,462 | \$16,593,194 | \$11,171,892 | \$0 | \$8,148,412 | \$13,284,164 | \$12,297,707 | \$26,359,313 | \$23,666,383 |
| HYDROGRAPHIC BASIN: RANGE | | \$126,569,409 | \$162,096,557 | \$141,401,966 | \$18,369,283 | \$41,617,482 | \$16,192,926 | \$10,438,418 | \$0 | \$3,282,519 | \$2,221,708 | \$12,297,707 | \$13,315,590 | \$23,666,383 |
| SYSTEM: Lower Range | | \$65,749,662 | \$24,394,411 | \$15,533,708 | \$3,533,490 | \$1,061,265 | \$0 | \$10,438,418 | \$0 | \$0 | \$500,535 | \$0 | \$0 | \$0 |
| PROJECT: Range Wash - Alto Conveyance, Confluence DB to Los Feliz | | | | | | | | | | | | | | |
| | Design/Admin | RWAL 0000, 0068 | 1437,280 | | \$323,490 | | | \$247,097 | | | | | | |
| | Right-of-way | | \$349,807 | \$6,453,279 | | \$485,825 | | | | | | | | |
| | Construction | | \$3,126,408 | | | | \$4,416,961 | | | | | | | |
| PROJECT: Orchard Collector - Charleston to Linden | | | | | | | | | | | | | | |
| | Design/Admin | SJOR 0158 | Design Started 0001 | \$34,705 | \$10,000 | | | | | | | | | |
| | Right-of-way | | CLA2 IAGO | \$27,789 | | | | | | | | | | |
| | Construction | | Est. | \$305,629 | \$3,000,000 | | | | | | | | | |
| PROJECT: Owens Detention Basin & Outfall | | | | | | | | | | | | | | |
| | Design/Admin | SLWA 0130 thru 0175 & SLOW 0000, 0005 | \$559,925 | \$6,318,988 | | | | \$315,851 | | | | | | |
| | Right-of-way | | \$447,140 | | \$595,440 | | | | | | | | | |
| | Construction | | \$3,827,758 | | | | \$5,407,707 | | | | | | | |
| PROJECT: Range Wash - Sloan Channel, Stewart Bridge | | | | | | | | | | | | | | |
| | Design/Admin | RWSL 0188 | \$60,043 | \$851,431 | | | | \$50,896 | | | \$37,077 | | | |
| | Right-of-way | | | | | | | | | | | | | |
| | Construction | | \$300,214 | | | | | | | | \$483,459 | | | |
| SYSTEM: West Range | | \$58,235,363 | \$101,410,556 | \$79,585,181 | \$145,000 | \$24,758,255 | \$16,192,926 | \$0 | \$0 | \$803,738 | \$1,721,172 | \$12,297,707 | \$0 | \$23,666,383 |
| PROJECT: Beltway Detention Basin & Channel | | | | | | | | | | | | | | |
| | Design/Admin | RWRW 0107 thru 0261 & RWBE 0000 thru 0007 | Design Started 13/14 | \$879,720 | | | \$1,060,000 | | | | | | | |
| | Right-of-way | | NLVOB13 | \$703,778 | | | | | | | | | | |
| | Construction | | Eng. Est. | \$6,062,580 | | \$15,132,926 | | | | | | | | |
| PROJECT: Nellis Storm Drain - Sloan Channel to Craig | | | | | | | | | | | | | | |
| | Design/Admin | SLNL 0000, 0084 | \$1,858,202 | \$25,387,555 | | | | | | \$1,721,172 | | | \$1,253,848 | |
| | Right-of-way | | \$1,486,582 | | | | | | | | | | | |
| | Construction | | \$13,286,145 | | | | | | | | | | \$22,412,535 | |
| PROJECT: Las Vegas Boulevard Storm Drain - Nellis to Range | | | | | | | | | | | | | | |
| | Design/Admin | SLLV 0000 | \$1,843,808 | \$1,568,078 | | | | | | | | \$1,568,078 | | |
| | Right-of-way | | \$1,314,866 | | | | | | | | | | | |
| | Construction | | \$11,751,798 | | | | | | | | | | | |
| PROJECT: Range Wash - Beltway Conveyance | | | | | | | | | | | | | | |
| | Design/Admin | RWRW 0030, RWWE 0493 & 0517 | \$236,261 | \$3,048,795 | | | \$0 | | | \$212,465 | | \$150,269 | | |
| | Right-of-way | | \$189,009 | | | | | | | | | | | |
| | Construction | | \$1,669,267 | | | | \$0 | | | | | \$2,886,061 | | |
| PROJECT: Vandenberg North Detention Basin, Collection & Outfall - Phase 1 | | | | | | | | | | | | | | |
| | Design/Admin | RWWE 0352, 0397 thru 0438 | PreDesign Started 10/11 | \$552,119 | \$3,785,000 | | | \$374,000 | | | | | | |
| | Right-of-way | | NLVOB11 | \$441,699 | | | | | | | | | | |
| | Construction | | Eng. Est. | \$3,826,386 | | | \$3,391,000 | | | | | | | |
| PROJECT: Vandenberg North Detention Basin, Collection & Outfall - Phase 2 | | | | | | | | | | | | | | |
| | 6th Supplement | RWWE 0352, 0397 thru 0438 | PreDesign Started 10/11 | \$1,428,097 | \$21,138,255 | | | \$125,000 | \$626,000 | | | | | |
| | Right-of-way | | NLVOB11 | \$1,142,479 | | | \$20,000 | | | | | | | |
| | Construction | | Eng. Est. | \$9,828,121 | | | \$20,367,255 | | | | | | | |
| PROJECT: Beltway Collection System - Pecos | | | | | | | | | | | | | | |
| | Design/Admin | RWWE 0483 & RWBW 0000 | \$657,498 | \$6,484,574 | | | \$0 | | | \$591,274 | | \$418,184 | | |
| | Right-of-way | | \$525,968 | | | | | | | | | | | |
| | Construction | | \$4,701,108 | | | | \$0 | | | | | \$7,478,113 | | |
| SYSTEM: East Range | | \$2,584,385 | \$36,291,589 | \$46,283,076 | \$14,690,793 | \$15,797,942 | \$0 | \$0 | \$0 | \$2,478,781 | \$0 | \$0 | \$13,315,560 | \$0 |
| PROJECT: Hollywood System, Dunes South Detention Basin to Centennial Parkway, Phase 1 | | | | | | | | | | | | | | |
| | Design/Admin | RWHW 0174, 0201, 0277 | Design Started 13/14 | \$2,088,228 | | | | | | | | | | |
| | Right-of-way | | NLVOB13 | \$1,670,581 | | | | | | | | | | |
| | Construction | | Eng. Est. | \$14,930,825 | | | | | | | | | | |
| | 1st Supplement | | | | | | (\$1,360,000) | | | | | | | |
| PROJECT: Hollywood System, Dunes South Detention Basin to Centennial Pkwy, Ph 2 | | | | | | | | | | | | | | |
| | Design/Admin | RWHW 0000, 0038, 0080, 0136, 0173 | Design Started 13/14 | \$1,282,897 | \$15,381,413 | | | \$181,000 | | | | | | |
| | Right-of-way | | NLVOB13 | \$1,079,309 | | | | | | | | | | |
| | Construction | | Eng. Est. | \$8,843,801 | | | | \$15,180,413 | | | | | | |
| PROJECT: Range Wash - Ann Branch, Phase 2 | | | | | | | | | | | | | | |
| | Design/Admin | RWAN 0000, 0050 | Design started 16/17 | \$1,259,809 | \$9,968,188 | | | \$671,056 | | | | | | |
| | Right-of-way | | NLVOB17 | \$1,067,847 | | | | | | | | | | |
| | Construction | | | \$9,897,636 | | | \$9,227,132 | | | | | | | |
| PROJECT: Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin | | | | | | | | | | | | | | |
| | 2nd Supplement | RWHW 0300, 0385, 0389, 0410, 0412 | Design started 16/17 | \$553,000 | \$6,488,134 | | | \$689,380 | \$310,544 | | | | | |
| | Right-of-way | | NLVOB17 | \$486,389 | | | | | | | | | | |
| | Construction | | | \$4,122,073 | | | | \$5,489,210 | | | | | | |
| PROJECT: Speedway North Detention Basin and Outfall | | | | | | | | | | | | | | |
| | Design/Admin | RWHW 0459, 0488, 0499, 0500 | \$1,181,318 | \$15,704,341 | | | | | | \$1,062,334 | | \$773,694 | | |
| | Right-of-way | | \$945,095 | | | | | | | | | | | |
| | Construction | | \$7,657,738 | | | | | | | \$1,416,447 | | | \$12,541,666 | |

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| TOTAL PLAN | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|---|---------------------------------|-----------------------------|--------------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | Annual Resources | \$913,426,313 | \$49,648,970 | \$237,862,133 | \$43,366,964 | \$46,854,684 | \$50,380,134 | \$54,347,619 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 |
| | Unencumbered from previous year | \$27,073,778 | Cumulative Available Resources | \$857,972,587 | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,961,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 |
| ENTITY RESOURCES | | | Annual Resources | \$288,076,737 | \$37,480,138 | \$70,463,847 | \$12,846,051 | \$13,880,147 | \$14,924,520 | \$18,420,399 | \$74,014,711 | \$14,773,433 | \$16,001,526 | \$17,271,068 |
| | Unencumbered from previous year | \$22,801,839 | Cumulative Available Resources | \$288,076,737 | \$276,544 | \$15,781,578 | \$17,726,750 | \$13,960,903 | \$12,000,569 | \$14,090,232 | \$15,475,415 | \$11,675,970 | \$10,523,045 | \$8,165,561 |
| ENTITY TOTAL | | \$1,066,286,455 | \$547,373,058 | \$279,911,176 | \$37,203,593 | \$54,958,812 | \$10,901,779 | \$17,645,994 | \$16,884,853 | \$14,330,737 | \$72,629,527 | \$18,572,877 | \$17,154,451 | \$19,628,552 |
| HYDROGRAPHIC BASIN: Tropicana/ Flamingo | | \$693,370,426 | \$158,884,827 | \$127,981,072 | \$12,445,709 | \$23,401,728 | \$340,000 | \$357,288 | \$374,393 | \$14,330,737 | \$39,763,507 | \$18,572,877 | \$17,154,451 | \$1,240,382 |
| SYSTEM: Tropicana Flamingo Project | | \$362,797,746 | \$19,573,293 | \$15,498,031 | (\$24,608) | \$0 | \$0 | \$0 | \$374,393 | \$707,351 | \$4,996,017 | \$9,442,678 | \$0 | \$0 |
| PROJECT: Blue Diamond - Buffalo Branch | | | | | | | | | | | | | | |
| Design/Admin | | | \$786,575 | | | | | | | \$707,351 | | \$500,285 | | |
| Right-of-way | | | \$829,259 | \$10,150,229 | | | | | | | | | | |
| Construction | BDBF 0010, 0076, 0125 | | \$5,824,006 | | | | | | | | | | \$5,942,593 | |
| PROJECT: Red Rock Channel, Naples Branch | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | |
| Right-of-way | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Flamingo - Cimarron Branch | | | | | | | | | | | | | | |
| Design/Admin | | | \$428,816 | | | | | | | \$374,393 | | \$264,796 | | |
| Right-of-way | | | \$343,052 | \$5,372,410 | | | | | | | | | | |
| Construction | | | \$3,066,031 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Flamingo Diversion - Rainbow Branch | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | |
| Right-of-way | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| SYSTEM: Flamingo Decatur | | \$71,846,977 | \$2,669,957 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| SYSTEM: Lower Flamingo | | \$241,571,216 | \$107,037,196 | \$58,246,191 | \$11,800,317 | \$4,475,838 | \$0 | \$0 | \$0 | \$2,987,215 | \$29,852,722 | \$8,129,999 | \$0 | \$0 |
| PROJECT: Wagon Trail Channel - Sunset to Teco | | | | | | | | | | | | | | |
| Design/Admin | | | \$176,000 | | | | | | | | | | | |
| Right-of-way | | | \$140,800 | \$2,088,308 | | | | | | | | | | |
| Construction | | | \$1,258,398 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Flamingo Wash, Maryland to Palos Verde | | | | | | | | | | | | | | |
| Design/Admin | | | \$269,188 | | | | | | | | | | | |
| Right-of-way | | | \$215,351 | \$3,241,430 | | | | | | | | | | |
| Construction | | | \$1,824,694 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Las Vegas Wash - Christy | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,970,430 | | | | | | | | | | | |
| Right-of-way | | | \$1,578,344 | \$24,738,127 | | | | | | | | | | |
| Construction | | | \$14,086,579 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Flamingo Wash Maryland - UNLV | | | | | | | | | | | | | | |
| Design/Admin | | | \$590,847 | | | | | | | | | | | |
| Right-of-way | | | \$472,678 | \$7,417,867 | | | | | | | | | | |
| Construction | | | \$4,224,567 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Airport Channel - Naples | | | | | | | | | | | | | | |
| Design/Admin | | | \$278,199 | | | | | | | | | | | |
| Right-of-way | | | \$262,559 | \$9,548,217 | | | | | | | | | | |
| Construction | | | \$2,346,821 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Tropicana Wash at Swenson | | | | | | | | | | | | | | |
| Design/Admin | | | | | | | | | | | | | | |
| Right-of-way | | | | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Vegas Valley Drive - Flamingo Wash to Pecos | | | | | | | | | | | | | | |
| Design/Admin | | | \$780,512 | | | | | | | | | | | |
| Right-of-way | | | \$608,410 | \$9,813,912 | | | | | | | | | | |
| Construction | | | \$5,437,863 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Flamingo Wash - Industrial Rd. to Hotel Rio Dr. | | | | | | | | | | | | | | |
| Design/Admin | | | \$32,099 | | | | | | | | | | | |
| Right-of-way | | | \$25,873 | \$1,400,000 | | | | | | | | | | |
| Construction | | | \$229,504 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| SYSTEM: Lower LV Wash Tributaries | | \$17,154,487 | \$29,804,381 | \$54,236,850 | \$670,000 | \$18,925,790 | \$340,000 | \$357,288 | \$0 | \$10,636,171 | \$4,912,768 | \$0 | \$17,154,451 | \$1,240,382 |
| PROJECT: Tropicana Avenue Conveyance - Morris to Mountain Vista | | | | | | | | | | | | | | |
| Design/Admin | | | \$421,501 | | | | | | | | | | | |
| Right-of-way | | | \$337,201 | \$5,270,058 | | | | | | | | | | |
| Construction | | | \$3,013,735 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Las Vegas Wash - Boulder Highway | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,225,487 | | | | | | | | | | | |
| Right-of-way | | | \$980,397 | \$1,240,382 | | | | | | | | | | |
| Construction | | | \$8,793,304 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,006,280 | | | | | | | | | | | |
| Right-of-way | | | \$805,010 | \$10,595,790 | | | | | | | | | | |
| Construction | | | \$7,194,768 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Tropicana Avenue Conveyance - Boulder Hwy. to Morris | | | | | | | | | | | | | | |
| Design/Admin | | | \$268,969 | | | | | | | | | | | |
| Right-of-way | | | \$215,175 | \$8,702,895 | | | | | | | | | | |
| Construction | | | \$1,823,130 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |
| PROJECT: Las Vegas Wash - Branch 02 - Monson Chnl - Las Vegas Wash to Boulder Hwy. | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,415,866 | | | | | | | | | | | |
| Right-of-way | | | \$1,132,709 | \$18,427,727 | | | | | | | | | | |
| Construction | | | \$9,807,874 | | | | | | | | | | | |
| AMEND CLOSEOUT | | | | | | | | | | | | | | |
| CONSTRUCTION | | | | | | | | | | | | | | |

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|--|-------------------------------------|-----------------------------|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | | \$913,426,313 | | | | | | | | | | |
| Unencumbered from previous year | \$27,073,778 | | | \$857,972,587 | \$49,548,870 | \$237,862,133 | \$43,366,964 | \$46,854,884 | \$60,380,134 | \$64,347,819 | \$244,971,101 | \$48,896,851 | \$62,861,248 | \$67,163,131 |
| ENTITY RESOURCES | | | | \$288,076,737 | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,981,970 | \$105,853,811 | \$60,071,324 | \$55,453,726 |
| Unencumbered from previous year | \$22,801,839 | | | \$276,544 | \$37,480,136 | \$70,483,847 | \$12,846,951 | \$13,880,147 | \$14,924,520 | \$16,420,399 | \$74,014,711 | \$14,773,433 | \$16,001,526 | \$17,271,068 |
| ENTITY TOTAL | | \$1,066,286,455 | \$547,373,058 | \$279,911,176 | \$37,203,593 | \$54,958,812 | \$10,901,779 | \$17,645,994 | \$16,884,853 | \$14,330,737 | \$72,629,527 | \$18,572,877 | \$17,154,451 | \$19,628,552 |
| HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond | | \$302,474,814 | \$201,718,434 | \$82,143,287 | \$13,130,688 | \$30,483,142 | \$10,561,779 | \$14,718,693 | \$13,248,985 | \$0 | \$0 | \$0 | \$0 | \$0 |
| SYSTEM: Blue Diamond Tributaries | | \$45,916,214 | \$47,534,900 | \$22,102,669 | \$888,000 | \$6,643,251 | \$5,246,061 | \$0 | \$9,325,357 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Blue Diamond Wash - Arville to I-15 | | | | | | | | | | | | | | |
| Design/Admin | | | \$503,358 | | \$425,000 | \$268,121 | | | | | | | | |
| Right-of-way | BDWA 0270 | | \$402,886 | \$5,485,784 | | | | | | | | | | |
| Construction | | | \$3,999,007 | | | \$4,792,663 | | | | | | | | |
| PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd. | | | | | | | | | | | | | | |
| Design/Admin | | | \$506,588 | | \$425,000 | \$277,837 | | | | | | | | |
| Right-of-way | DCBD 0075, 0082 & 0084 | | \$405,271 | \$5,899,081 | \$18,000 | | | | | | | | | |
| Construction | | | \$3,622,105 | | | \$4,968,124 | | | | | | | | |
| PROJECT: Blue Diamond Channel, Amigo to Rancho Destino | | | | | | | | | | | | | | |
| Design/Admin | | | \$848,814 | | | \$678,201 | | \$494,059 | | | | | | |
| Right-of-way | BDWA 0067 thru 0174 | | \$678,051 | \$10,907,824 | | \$904,287 | | | | | | | | |
| Construction | | | \$6,099,022 | | | | | \$8,831,298 | | | | | | |
| SYSTEM: Upper Duck Creek | | \$66,782,047 | \$74,969,770 | \$39,554,582 | \$6,475,344 | \$23,839,891 | \$5,315,718 | \$0 | \$3,923,628 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Duck Creek Jones Boulevard | | | | | | | | | | | | | | |
| Design/Admin | | RTC Project | \$831,705 | | \$410,204 | | | | | | | | | |
| Right-of-way | DCJB 0000, 0043 | | \$665,964 | \$2,243,202 | | | | | | | | | | |
| Construction | | | \$5,946,690 | | \$1,833,098 | | | | | | | | | |
| PROJECT: Silverado Ranch Detention Basin and Outfall Facilities | | | | | | | | | | | | | | |
| Design/Admin | B002 0125 thru 0312 & 0359 and 0385 | Design Started 13/14 | \$1,857,765 | | | \$989,566 | | | | | | | | |
| Right-of-way | | CLAO8513 | \$1,486,212 | \$23,854,540 | | | | | | | | | | |
| Construction | | | \$13,190,259 | | | \$22,564,973 | | | | | | | | |
| PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar | | | | | | | | | | | | | | |
| Design/Admin | | RTC Project | \$430,297 | | \$500,000 | | | | | | | | | |
| Right-of-way | B002 0334, 0356 | No Design | \$344,238 | \$3,500,000 | | | | | | | | | | |
| Construction | | | \$3,078,628 | | \$3,000,000 | | | | | | | | | |
| PROJECT: Blue Diamond Wash Railroad | | | | | | | | | | | | | | |
| Design/Admin | | | \$357,137 | | | \$285,351 | | \$207,874 | | | | | | |
| Right-of-way | BDWS 0026 | | \$285,709 | \$4,581,285 | | \$352,288 | | | | | | | | |
| Construction | | | \$2,553,531 | | | | | \$3,715,754 | | | | | | |
| PROJECT: Duck Creek Wash Tributary 4 - Detention Basin to Jones | | | | | | | | | | | | | | |
| Design/Admin | | | \$513,315 | | | \$379,757 | | \$281,627 | | | | | | |
| Right-of-way | DCW4 0288 | | \$410,852 | \$6,895,475 | | | | | | | | | | |
| Construction | | | \$3,670,199 | | | | | \$5,034,091 | | | | | | |
| SYSTEM: Lower Duck Creek | | \$165,125,232 | \$22,785,422 | \$15,739,574 | \$1,020,882 | \$0 | \$0 | \$14,718,693 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Duck Creek, Sunset Park | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,279,919 | | \$1,020,882 | | | \$779,788 | | | | | | |
| Design/Admin | DCSP 0000 | | \$1,103,835 | \$15,739,574 | | | | | | | | | | |
| Construction | | | \$9,866,422 | | | | | \$13,933,854 | | | | | | |
| SYSTEM: Central Duck Creek | | \$24,649,321 | \$56,426,342 | \$4,746,462 | \$4,746,462 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Duck Creek Wash, Torrey Pines to Rainbow | | | | | | | | | | | | | | |
| Design/Admin | | Developer Participation | \$387,474 | | | | | | | | | | | |
| Right-of-way | DCWA 1776, 1800, 1827 | | \$309,979 | \$600,000 | | | | | | | | | | |
| Construction | | | \$2,710,438 | | | | | \$900,000 | | | | | | |
| PROJECT: Duck Creek Haven Street | | | | | | | | | | | | | | |
| Design/Admin | | RTC Project | \$445,410 | | \$219,660 | | | | | | | | | |
| Right-of-way | DCHV 0028, 0050, 0057 | No Design | \$356,329 | \$4,146,492 | | | | | | | | | | |
| Construction | | | \$3,184,684 | | | | | \$3,926,782 | | | | | | |

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|--|---|-----------------------------|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | | \$913,426,313 | \$49,548,870 | \$237,862,133 | \$43,366,964 | \$46,854,884 | \$50,380,134 | \$54,347,819 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$67,163,131 |
| Unencumbered from previous year | \$27,073,778 | | | \$857,972,587 | \$23,045,441 | \$40,201,969 | \$21,472,598 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,961,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 |
| ENTITY RESOURCES | | | | \$288,076,737 | \$37,480,136 | \$70,463,847 | \$12,846,951 | \$13,880,147 | \$14,924,520 | \$16,420,399 | \$74,014,711 | \$14,773,433 | \$18,001,528 | \$17,271,568 |
| Unencumbered from previous year | \$22,801,839 | | | | \$276,544 | \$15,781,578 | \$17,726,750 | \$13,960,903 | \$12,000,589 | \$14,090,232 | \$15,475,415 | \$11,875,970 | \$10,523,045 | \$8,185,561 |
| ENTITY TOTAL | | \$1,066,286,455 | \$547,373,058 | \$279,911,176 | \$37,203,593 | \$54,958,812 | \$10,901,779 | \$17,645,994 | \$16,884,853 | \$14,330,737 | \$72,629,527 | \$18,572,877 | \$17,154,451 | \$19,628,552 |
| HYDROGRAPHIC BASIN: Outlying Areas | | \$70,441,215 | \$186,769,797 | \$69,786,816 | \$11,627,198 | \$1,073,942 | \$0 | \$2,570,013 | \$3,261,475 | \$0 | \$32,866,020 | \$0 | \$0 | \$18,388,170 |
| SYSTEM: Goodsprings | | \$64,849 | \$2,701,170 | \$988,433 | \$68,939 | \$919,404 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Goodsprings - Phase I | | | | | | | | | | | | | | |
| Design/Admin | GSEA 0000 | Design Started 09/10 | \$91,455 | | | | \$0 | \$48,715 | | | | | | |
| Right-of-way | GSPA 0027 & 0029 | GSPD1810 | \$55,919 | \$988,433 | | | \$68,939 | | | | | | | |
| Construction | GSRV 0019 | | \$853,904 | | | | \$0 | \$870,779 | | | | | | |
| SYSTEM: Muddy River & Tributaries | | \$25,323,000 | \$118,662,000 | \$45,633,876 | \$10,405,257 | \$0 | \$0 | \$2,570,013 | \$0 | \$0 | \$15,658,810 | \$0 | \$0 | \$16,999,796 |
| PROJECT: Fairgrounds - Detention Basin (Whipple Street) | | | | | | | | | | | | | | |
| Design/Admin | | Design Started 10/11 | \$1,197,000 | | | | \$564,678 | | | | | | | |
| Right-of-way | FOWS 0000, 0076, 0105, 0128, 0164, 0165, 0188 | MOAC3A11 | \$0 | \$10,405,257 | | | | | | | | | | |
| Construction | | | \$8,344,000 | | | | \$9,840,580 | | | | | | | |
| PROJECT: Muddy River - Cooper to Yamashita | | | | | | | | | | | | | | |
| Design/Admin | | MOAC1889 | \$1,267,000 | | | | | \$1,027,241 | | | \$746,330 | | | |
| Right-of-way | MRLV 0395 thru 0508 | | \$1,141,713 | \$16,992,927 | | | | \$1,542,771 | | | | | | |
| Construction | | | \$9,261,000 | | | | | | | | \$13,674,585.06 | | | |
| PROJECT: Bryner Avenue to Lewis | | | | | | | | | | | | | | |
| Design/Admin | | MOAC1889 | \$1,295,000 | | | | | | | | \$1,235,895 | | | \$900,331 |
| Right-of-way | MRLV 0198, 0240, 0268, 0276 | | \$0 | \$16,235,891 | | | | | | | | | | |
| Construction | | | \$9,978,000 | | | | | | | | | | | \$16,099,465 |
| SYSTEM: Mount Charleston | | \$304,564 | \$894,337 | \$1,498,459 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,085 | \$0 | \$0 | \$1,388,374 |
| PROJECT: Rainbow Canyon Boulevard Bridge | | | | | | | | | | | | | | |
| Design/Admin | | | \$118,849 | | | | | | | | \$110,085 | | | \$80,195 |
| Right-of-way | MTCH 0001 | | \$0 | \$1,498,459 | | | | | | | | | | |
| Construction | | | \$775,484 | | | | | | | | | | | \$1,308,178 |
| SYSTEM: Laughlin | | \$33,124,938 | \$58,328,851 | \$18,882,191 | \$1,153,000 | \$154,448 | \$0 | \$0 | \$3,067,275 | \$0 | \$14,507,469 | \$0 | \$0 | \$0 |
| PROJECT: Bridge Canyon Detention Basin | | | | | | | | | | | | | | |
| Design/Admin | | | \$1,110,088 | | | | | | \$969,203 | | \$685,485 | | | |
| Right-of-way | LUHS 0415, 0416, 0417 | | \$0 | \$12,413,474 | | | | | | | \$10,758,787 | | | |
| Construction | | | \$6,969,201 | | | | | | | | | | | |
| PROJECT: Bridge Canyon Outfall | | | | | | | | | | | | | | |
| Design/Admin | | | \$252,575 | | | | | | \$220,519 | | \$158,966 | | | |
| Right-of-way | LUHS 0315, 0316, 0317 | | \$0 | \$3,283,716 | | | | | | | | | | |
| Construction | | | \$1,883,212 | | | | | | | | \$2,807,231 | | | |
| PROJECT: Hiko Detention Basin Expansion | | | | | | | | | | | | | | |
| Design/Admin | | | \$193,302 | \$2,032,000 | | | \$154,448 | | \$112,513 | | | | | |
| Right-of-way | LUHS 0244 | | \$0 | | | | | | | | | | | |
| Construction | | | \$1,212,969 | | | | | | \$1,765,040 | | | | | |
| PROJECT: SR 163 at Casino Drive | | | | | | | | | | | | | | |
| 1st Supplement Design/Admin | | Design Started 08/09 | \$98,081 | | | | \$72,000 | | | | | | | |
| 2nd Supplement Design/Admin | | | | | | | \$20,000 | | | | | | | |
| 3rd Supplement Design/Admin | | | | | | | \$55,000 | | | | | | | |
| Right-of-way | LUHC 0000, 0001, 0008 | | | \$823,000 | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |
| 1st Supplement | | LAJQAQB | \$74,526 | | | | | | | | | | | |
| 2nd Supplement | | Eng. Est. | \$778,578 | | | | | | | | | | | |
| Construction | | | | | | | | | | | | | | |
| SYSTEM: Searchlight | | \$1,411,509 | \$3,224,834 | \$2,783,858 | \$0 | \$0 | \$0 | \$0 | \$194,201 | \$0 | \$2,589,657 | \$0 | \$0 | \$0 |
| PROJECT: Searchlight - West | | | | | | | | | | | | | | |
| Design/Admin | | | \$223,430 | | | | | | \$194,201 | | \$137,352 | | | |
| Right-of-way | SRWE 0001 thru 0061 | | \$0 | \$2,783,858 | | | | | | | | | | |
| Construction | | | \$1,586,528 | | | | | | | | \$2,452,306 | | | |

EXHIBIT C

**CITY OF BOULDER CITY
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019**

| Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPU | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|--|--|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | \$913,426,313 | \$49,548,970 | \$297,962,133 | \$43,366,964 | \$46,854,684 | \$50,380,134 | \$54,347,619 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$57,163,131 |
| Unencumbered from previous year | \$27,073,776 | | \$857,972,587 | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,607,281 | \$31,080,451 | \$105,981,970 | \$105,653,811 | \$60,071,324 | \$55,453,726 |
| ENTITY RESOURCES | | | \$6,674,896 | (\$713,479) | \$4,643,546 | \$846,610 | \$9,14,897 | \$983,521 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Unencumbered from previous year | (\$1,680,774) | | | (\$713,479) | \$3,055,371 | \$1,834,724 | \$2,519,198 | \$181,655 | \$181,655 | \$181,655 | \$181,655 | \$181,655 | \$181,655 |
| ENTITY TOTAL | | | \$44,844,167 | \$38,244,252 | \$6,493,241 | \$0 | \$874,696 | \$2,267,257 | \$30,223 | \$3,321,065 | \$0 | \$0 | \$0 |
| HYDROGRAPHIC BASIN: Boulder City | | | \$44,844,167 | \$38,244,252 | \$6,493,241 | \$0 | \$874,696 | \$2,267,257 | \$30,223 | \$3,321,065 | \$0 | \$0 | \$0 |
| SYSTEM: Georgia/Buchanan | | | \$12,183,226 | \$1,794,645 | \$2,478,975 | \$0 | \$136,263 | \$1,953,202 | \$30,223 | \$359,287 | \$0 | \$0 | \$0 |
| PROJECT: Georgia Buchanan Confluence Facilities | | | | | | | | | | | | | |
| Design/Admin | OBGR 0003 & OB6C 0004 | \$170,542 | | | | | \$136,263 | \$93,567 | | | | | |
| Right-of-way | | \$0 | \$2,089,465 | | | | | | | | | | |
| Construction | | \$1,355,802 | | | | | \$1,859,635 | | | | | | |
| PROJECT: Georgia Avenue Facilities - Vaquero Drive Bridge | | | | | | | | | | | | | |
| Design/Admin | OBGR 0099 | \$35,855 | | | | | | \$30,223 | \$70,753 | | | | |
| Right-of-way | | \$0 | \$380,510 | | | | | | | | | | |
| Construction | | \$232,647 | | | | | | | \$338,534 | | | | |
| SYSTEM: Hemenway | | | \$13,994,969 | \$1,138,062 | \$729,416 | \$0 | \$729,416 | \$0 | \$0 | \$0 | \$0 | \$0 | |
| PROJECT: Hemenway System, Phase IIA Improvements | | | | | | | | | | | | | |
| Design/Admin | HATH 0034, HMLM 0066 & 0085, HMWA 0158, 0173, 0175, & 0182 | Design Started 09/10 | \$36,551 | \$0 | | | | | | | | | |
| Right-of-way | | BOUD1C10 | \$0 | | | | | | | | | | |
| Construction | | Eng. Est | \$259,441 | | | | | | | | | | |
| PROJECT: Hemenway System, Phase IIB Improvements | | | | | | | | | | | | | |
| Design/Admin | HMWA 0005, 0105 & HMLV 0008 | Design Started 09/10 | \$35,887 | \$729,416 | | | \$47,719 | | | | | | |
| Right-of-way | | BOUD1C10 | \$0 | | | | | | | | | | |
| Construction | | Eng. Est | \$69,980 | | | | \$681,697 | | | | | | |
| SYSTEM: North Railroad | | | \$10,883,089 | \$1,852,616 | \$106,937 | \$0 | \$9,018 | \$97,919 | \$0 | \$0 | \$0 | \$0 | |
| PROJECT: Wells Drive Levee Lining | | | | | | | | | | | | | |
| Design/Admin | NRN 0088 | | \$11,287 | \$108,937 | | | \$9,018 | \$6,192 | | | | | |
| Right-of-way | | | \$0 | | | | | | | | | | |
| Construction | | | \$66,875 | | | | | \$91,727 | | | | | |
| SYSTEM: West Airport | | | \$7,782,882 | \$17,555,009 | \$3,177,913 | \$0 | \$0 | \$216,136 | \$0 | \$2,961,778 | \$0 | \$0 | |
| PROJECT: West Airport Facilities | | | | | | | | | | | | | |
| Design/Admin | WAAP 0038, 0076, 0077 | | \$282,630 | \$3,177,913 | | | \$216,136 | \$29,298 | | | | | |
| Right-of-way | | | \$0 | | | | | | | | | | |
| Construction | | | \$1,877,807 | | | | | \$2,932,478 | | | | | |

EXHIBIT C

CITY OF MESQUITE
10-YEAR CONSTRUCTION PROGRAM
Amended April 11, 2019

| | Fac. ID Mile Range | Existing Value/ Comments | Project Cost Per MPJ | Total Plan | FIRST FIVE YEARS 7/2018 THRU 6/2023 | | | | | SECOND FIVE YEARS 7/2023 THRU 6/2028 | | | | |
|--|-----------------------|-----------------------------|-------------------------|----------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|-----------------------|
| | | | | | (Year 1) FY 18/19 | (Year 2) FY 19/20 | (Year 3) FY 20/21 | (Year 4) FY 21/22 | (Year 5) FY 22/23 | (Year 6) FY 23/24 | (Year 7) FY 24/25 | (Year 8) FY 25/26 | (Year 9) FY 26/27 | (Year 10) FY 27/28 |
| TOTAL PLAN | | | | \$913,426,313 | | | | | | | | | | |
| Unencumbered from previous year | \$2,073,778 | | | | \$49,548,970 | \$237,862,133 | \$43,366,964 | \$46,854,684 | \$60,380,134 | \$54,347,619 | \$244,971,101 | \$48,896,551 | \$52,961,248 | \$67,165,131 |
| | | | | | \$23,045,441 | \$40,201,969 | \$21,472,596 | \$21,443,889 | \$34,807,281 | \$31,080,451 | \$105,981,970 | \$105,853,811 | \$60,071,324 | \$55,453,726 |
| ENTITY RESOURCES | | | | \$22,599,133 | \$4,318,499 | \$5,140,229 | \$937,165 | \$1,012,535 | \$1,088,721 | \$1,197,843 | \$5,399,258 | \$1,077,699 | \$1,167,287 | \$1,259,698 |
| Unencumbered from previous year | \$3,247,740 | | | | \$4,242,286 | \$822,515 | (\$4,037,974) | (\$3,029,439) | (\$1,936,719) | (\$9,503,697) | (\$4,501,429) | (\$3,426,730) | (\$2,259,443) | (\$999,645) |
| ENTITY TOTAL | | \$70,955,608 | \$57,741,074 | \$23,598,678 | \$76,213 | \$8,560,000 | \$5,797,654 | \$0 | \$0 | \$9,164,811 | \$0 | \$0 | \$0 | \$0 |
| HYDROGRAPHIC BASIN: Mesquite | | \$70,955,608 | \$57,741,074 | \$23,598,678 | \$76,213 | \$8,560,000 | \$5,797,654 | \$0 | \$0 | \$9,164,811 | \$0 | \$0 | \$0 | \$0 |
| SYSTEM: Town Wash | | \$31,271,987 | \$20,342,184 | \$13,840,273 | \$76,213 | \$0 | \$5,727,160 | \$0 | \$0 | \$8,036,900 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Town Wash - Mesa Boulevard, El Dorado to Town Wash | | | | | | | | | | | | | | |
| 1st Supplement Design/Admin | TWMB 0000 | Design started 17/18 | \$823,347 | | \$50,000 | | \$272,459 | | | | | | | |
| 2nd Supplement Design/Admin | thru 0044, | MESO1E17 | \$454,532 | \$5,218,878 | \$26,213 | | | | | | | | | |
| Construction | TOWA 0120 | | \$4,456,929 | | | | \$4,870,206 | | | | | | | |
| PROJECT: Town Wash Mesa Boulevard, El Dorado to Chaparral | | | | | | | | | | | | | | |
| Design/Admin | TWMB 0052, 0084, | | \$591,493 | \$8,821,395 | | | \$584,495 | | | \$475,796 | | | | |
| Right-of-way | 0084 | | \$713,195 | | | | | | | | | | | |
| Construction | | | \$6,374,180 | | | | | | | \$7,811,104 | | | | |
| SYSTEM: Virgin River | | \$0 | \$20,376,880 | \$9,758,405 | \$0 | \$8,560,000 | \$70,494 | \$0 | \$0 | \$1,127,911 | \$0 | \$0 | \$0 | \$0 |
| PROJECT: Virgin River Flood Wall | | | | | | | | | | | | | | |
| Design/Admin | VREC 0000 | Design started 15/16 | \$78,530 | | | \$560,000 | | | | | | | | |
| Right-of-way | | MESO4A15 | \$62,823 | \$8,560,000 | | | | | | | | | | |
| Construction | | Eng Cost Est | \$465,287 | | | \$8,000,000 | | | | | | | | |
| PROJECT: Virgin River Erosion Protection, Phase I | | | | | | | | | | | | | | |
| Design/Admin | VREC 0303, 0333, | | \$107,520 | \$1,198,405 | | | \$70,494 | | | \$51,354 | | | | |
| Right-of-way | 0508, 0519 | | \$926,240 | | | | | | | | | | | |
| Construction | | | \$901,600 | | | | | | | \$1,078,558 | | | | |

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

BRENT DRAINAGE SYSTEM – FLOYD LAMB PARK TO DURANGO 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 THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE PROJECT COMPLETION DATE OF THE BRENT DRAINAGE SYSTEM – FLOYD LAMB PARK TO DURANGO DRIVE – LAS22S13 (FOR POSSIBLE ACTION)


FISCAL IMPACT:

none

BACKGROUND:

On July 11, 2013, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Brent Drainage System – Floyd Lamb Park to Durango Drive Project. A First Supplemental Interlocal Contract dated December 12, 2013 increased funding. This Second Supplemental Interlocal Contract will extend the project completion date from June 30, 2019 to June 30, 2020. Additional time is necessary to complete the project.

Respectfully submitted,


Mike Janssen, Director
Department of Public Works

| | |
|---|---|
| TAC AGENDA ITEM #08a Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM #08a Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

**BRENT DRAINAGE SYSTEM – FLOYD LAMB PARK TO DURANGO DRIVE
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAS22S13**

The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to extend the project completion date from June 30, 2019 to June 30, 2020 for the Brent Drainage System – Floyd Lamb Park to Durango Drive project.

The extension is necessary to complete the project.

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08a Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08a Date: 04/01/19

Recommendation:

**SECOND SUPPLEMENTAL INTERLOCAL CONTRACT
BRENT DRAINAGE SYSTEM – FLOYD LAMB PARK TO DURANGO DRIVE**

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2019 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the City of Las Vegas hereinafter referred to as “CITY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update as Facility Number BRDB 0043, hereinafter referred to as “PROJECT”; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number BRDB 0043, 0045 and 0058, 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 11, 2013 and First Supplemental Interlocal Contract dated December 12, 2013 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 14 shall be revised to read as follows:

14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2020. 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 July 11, 2013 and First Supplemental Interlocal Contract dated December 12, 2013 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

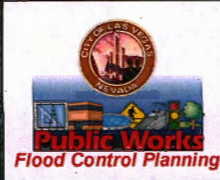
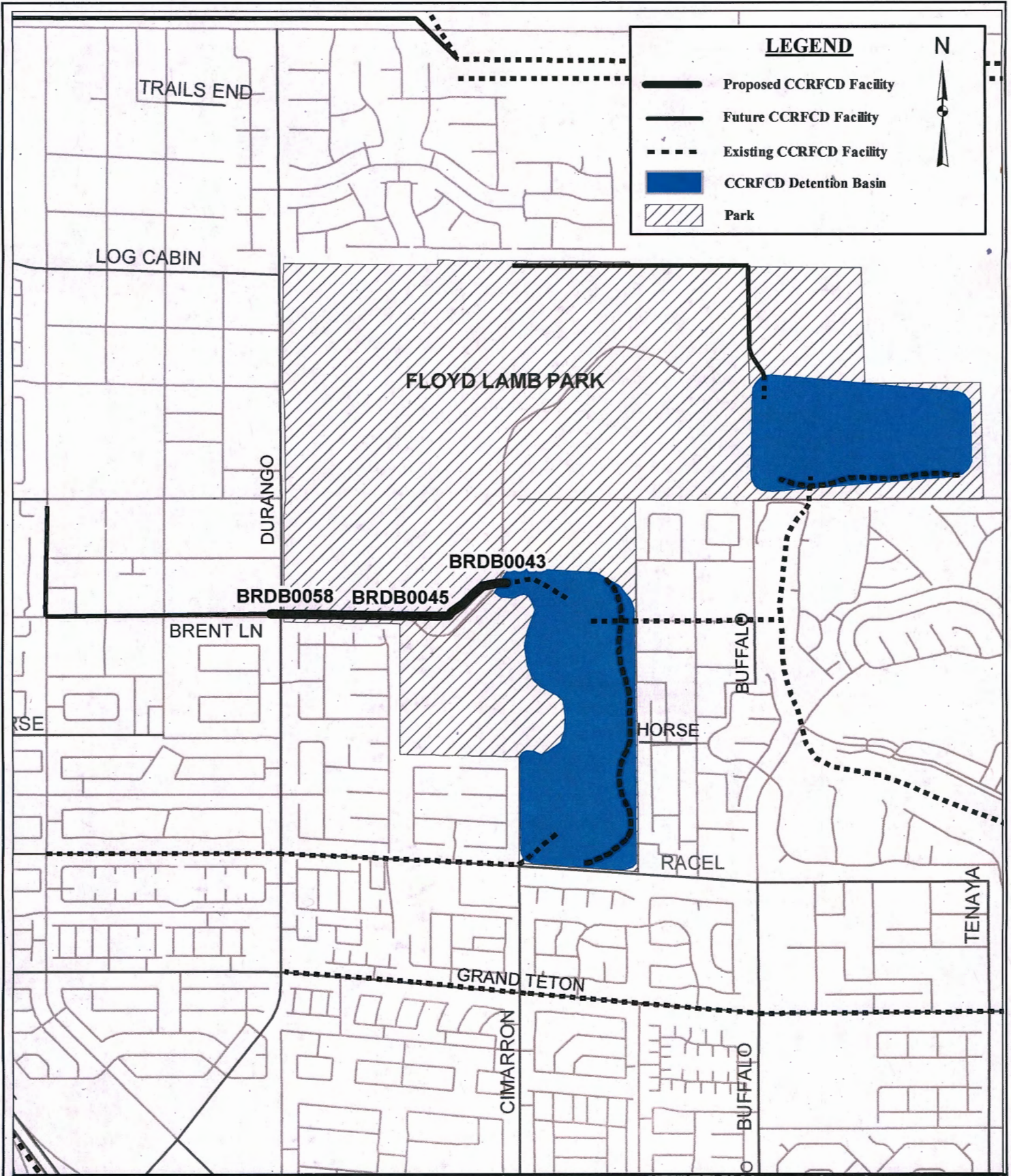
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form

Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



**EXHIBIT A
BRENT DRAINAGE SYSTEM -
FLOYD LAMB PARK TO DURANGO (LAS22S13)**

SCALE: 1:12,500
 DRAWING NAME: BrentDrainageSys_FloydLamb to Durango.mxd
 DRAWN BY: C. JONES
 DATE: 03/06/2019
 SHEET NUMBER 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

CENTENNIAL PARKWAY CHANNEL WEST – CC 215, PIONEER WAY TO US95

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 DESIGN TO EXTEND THE PROJECT COMPLETION DATE OF THE CENTENNIAL PARKWAY CHANNEL WEST – CC 215, PIONEER WAY TO US95 – LAS23E13 (FOR POSSIBLE ACTION)

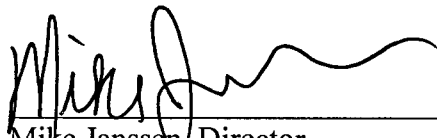
FISCAL IMPACT:

none

BACKGROUND:

On July 11, 2013, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Centennial Parkway Channel West – CC 215, Pioneer Way to US95 Project. A First Supplemental Interlocal Contract dated November 13, 2014 increased funding. This Second Supplemental Interlocal Contract will extend the project completion date from June 30, 2019 to June 30, 2020. Additional time is necessary to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 08b Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM # 08b Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

| | |
|--|-------------------------------|
| Staff Discussion: | Date: 03/18/19 |
| CENTENNIAL PARKWAY CHANNEL WEST – CC 215, PIONEER WAY TO US95 SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – LAS23E13 | |
| <p>The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to extend the project completion date from June 30, 2019 to June 30, 2020 for the Centennial Parkway Channel West – CC 215, Pioneer Way to US 95 project.</p> <p>The extension is necessary to complete the project.</p> <p>The District Attorney has reviewed the contract.</p> | |
| Staff Recommendation: | |
| Approve. | |
| Discussion by Technical Advisory Committee: | AGENDA #08b Date: 03/28/19 |
| Recommendation: | |
| Discussion by Citizens Advisory Committee: | AGENDA #08b Date: 04/01/19 |
| Recommendation: | |

**SECOND SUPPLEMENTAL INTERLOCAL CONTRACT
CENTENNIAL PARKWAY CHANNEL WEST – CC 215, PIONEER WAY
TO US95**

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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 CNWE 0301 and 0304, 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 11, 2013 and First Supplemental Interlocal Contract dated November 13, 2014 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 14 shall be revised to read as follows:

14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2020. 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 July 11, 2013 and First Supplemental Interlocal Contract dated November 13, 2014 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility


N




EXHIBIT A
CENTENNIAL PKWY CHANNEL WEST
CC 215, PIONEER WAY TO US95

(LAS23E13)

SCALE: 1:12,000
DRAWING NAME:
 CentennialPkwyWest_215_Pioneer_95.mxd
DRAWN BY: C. JONES
DATE: 03/06/2019
SHEET NUMBER 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95

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 CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE OF THE CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95 – LAS23F14 (FOR POSSIBLE ACTION)


FISCAL IMPACT:

none

BACKGROUND:

On November 13, 2014, the District approved an Interlocal Contract for construction and construction management associated with the Centennial Parkway Channel West – CC215, Pioneer Way to US95 Project. A First Supplemental Interlocal Contract dated September 10, 2015 decreased funding. A Second Supplemental Interlocal Contract dated May 24, 2018 extended the project completion date. This Third Supplemental Interlocal Contract will extend the project completion date from June 30, 2019 to June 30, 2020. Additional time is necessary to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 08c Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM # 08c Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

CENTENNIAL PARKWAY CHANNEL WEST – CC215, PIONEER WAY TO US95
THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – LAS23F14

The City of Las Vegas has submitted a request to approve a third supplemental interlocal contract for construction and construction engineering to extend the project completion date from June 30, 2019 to June 30, 2020 for the Centennial Parkway Channel West – CC215, Pioneer Way to US95 project.

The extension is necessary to complete the project.

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08c Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08c Date: 04/01/19

Recommendation:

**THIRD SUPPLEMENTAL INTERLOCAL CONTRACT
CENTENNIAL PARKWAY CHANNEL WEST –
CC215, PIONEER WAY TO US95**

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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 CNWE 0301 AND CNWE 0304, hereinafter referred to as “PROJECT”; and

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

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

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

WHEREAS, the Interlocal Contract dated November 13, 2014, First Supplemental Interlocal Contract dated September 10, 2015 and Second Supplemental Interlocal Contract dated May 24, 2018 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 16 shall be revised to read as follows:

16. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2020. 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 November 13, 2014, First Supplemental Interlocal Contract dated September 10, 2015 and Second Supplemental Interlocal Contract dated May 24, 2018 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

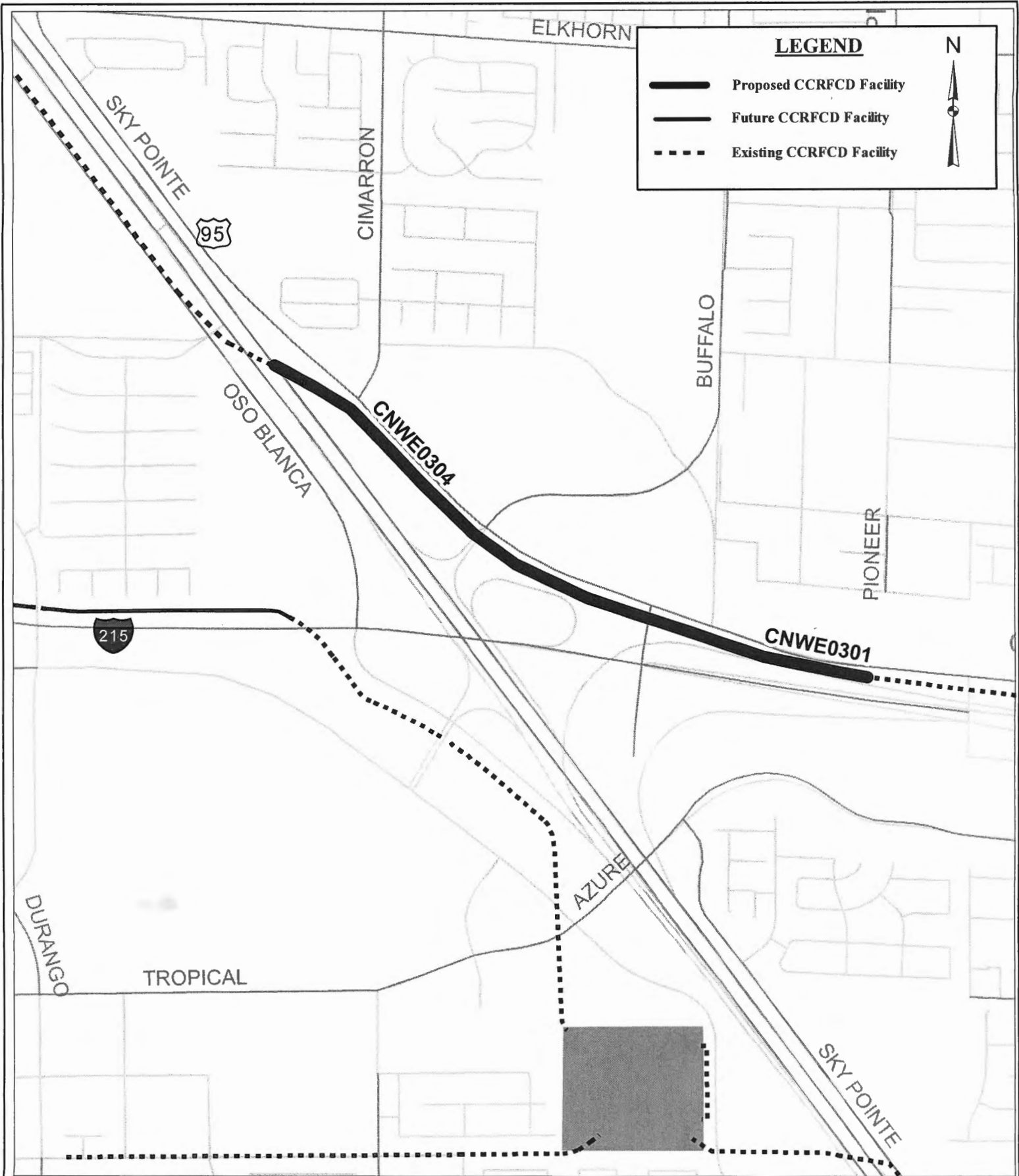
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form


By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility

 N

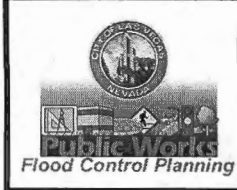


EXHIBIT A
CENTENNIAL PKWY CHANNEL WEST
CC 215, PIONEER WAY TO US95
(LAS23F14)

SCALE: 1:12,000
 DRAWING NAME:
 CentennialPkwWest_215_Pioneer_95.mxd
 DRAWN BY: C. JONES
 DATE: 03/06/2019
 SHEET NUMBER 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

| |
|---|
| SUBJECT: CENTENNIAL PARKWAY CHANNEL WEST – US95, CC215 TO DURANGO |
| PETITIONER: MIKE JANSSEN, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS |
| RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE PROJECT COMPLETION DATE OF THE CENTENNIAL PARKWAY CHANNEL WEST – US95, CC215 TO DURANGO – LAS23G15 (FOR POSSIBLE ACTION) |


FISCAL IMPACT:

none

BACKGROUND:

On July 9, 2015, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Centennial Parkway Channel West – US95, CC215 to Durango Project. This First Supplemental Interlocal Contract will extend the project completion date from June 30, 2019 to June 30, 2021. Additional time is necessary to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 08d Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM # 08d Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

| | |
|---|-------------------------------|
| Staff Discussion: | Date: 03/18/19 |
| CENTENNIAL PARKWAY CHANNEL WEST – US95, CC215 TO DURANGO FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS23G15 | |
| The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to extend the project completion date from June 30, 2019 to June 30, 2021 for the Centennial Parkway Channel West – US95, CC215 to Durango project. | |
| The extension is necessary to complete the project. | |
| The District Attorney has reviewed the contract. | |
| Staff Recommendation: | |
| Approve. | |
| Discussion by Technical Advisory Committee: | AGENDA #08d Date: 03/28/19 |
| Recommendation: | |
| Discussion by Citizens Advisory Committee: | AGENDA #08d Date: 04/01/19 |
| Recommendation: | |

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
CENTENNIAL PARKWAY CHANNEL WEST –
US95, CC215 TO DURANGO**

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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 2013 Master Plan Update as Facility Number CNWE 0325, CN95 0000 and CN95 0068, hereinafter referred to as “PROJECT”; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Numbers CN95 0000, 0068 and 0102, 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, was entered into between the DISTRICT and the CITY; and,

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

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

SECTION III – GENERAL, paragraph 14 shall be revised to read as follows:

14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 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 July 9, 2015 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

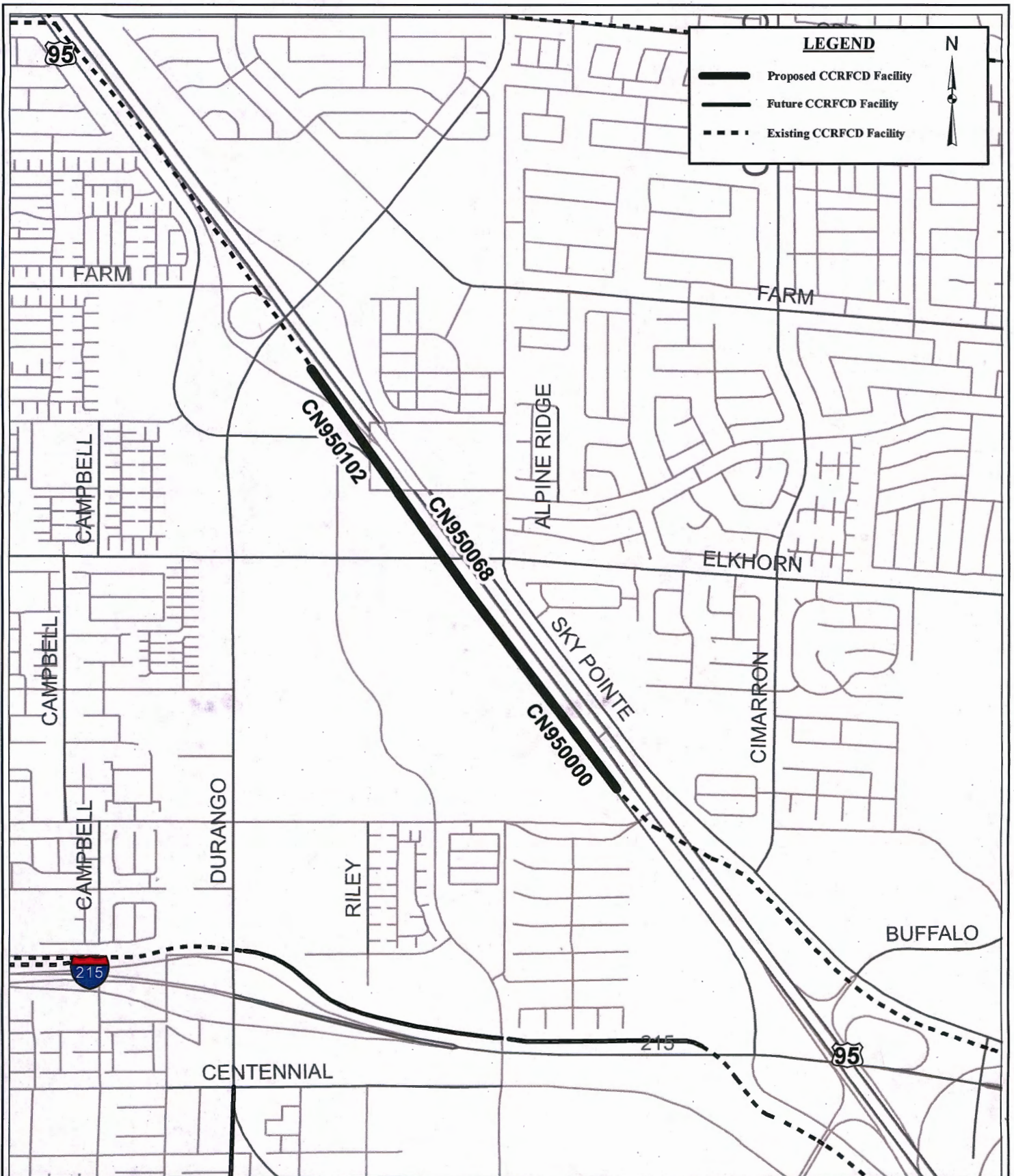
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form


By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

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

N


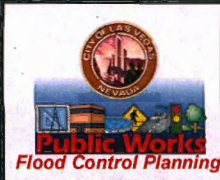


EXHIBIT A
CENTENNIAL PKWY CHANNEL WEST - US95,
CC215 TO DURANGO

(LAS23G15)

SCALE: 1:15,000
DRAWING NAME:
 CentennialPkwyWest_95_215_GrandTeton.mxd
DRAWN BY: C. JONES
DATE: 03/06/2019
SHEET NUMBER 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
CENTENNIAL PARKWAY CHANNEL WEST – US95, DURANGO TO GRAND TETON

PETITIONER: MIKE JANSSEN, DIRECTOR
CITY OF LAS VEGAS PUBLIC WORKS

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

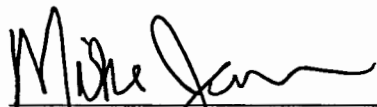
FISCAL IMPACT:

none

BACKGROUND:

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

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 08e Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM # 08e Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

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

The City of Las Vegas has submitted a request to approve a second supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to extend the project completion date from June 30, 2019 to June 30, 2021 for the Centennial Parkway Channel West – US95, Durango to Grand Teton project.

The extension is necessary to complete the project.

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#08e Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#08e Date: 04/01/19

Recommendation:

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

THIS SECOND SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 2019 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 2013 Master Plan Update as Facility Number CN95 0102 and CN95 0167, hereinafter referred to as “PROJECT”; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Master Plan Update as Facility Number CN95 0167, hereinafter referred to as “PROJECT”; and

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

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

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

WHEREAS, the Interlocal Contract dated July 9, 2015, and First Supplemental Interlocal Contract dated June 9, 2016 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 14 shall be revised to read as follows:

14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 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 July 9, 2015 and First Supplemental Interlocal Contract dated June 9, 2016 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

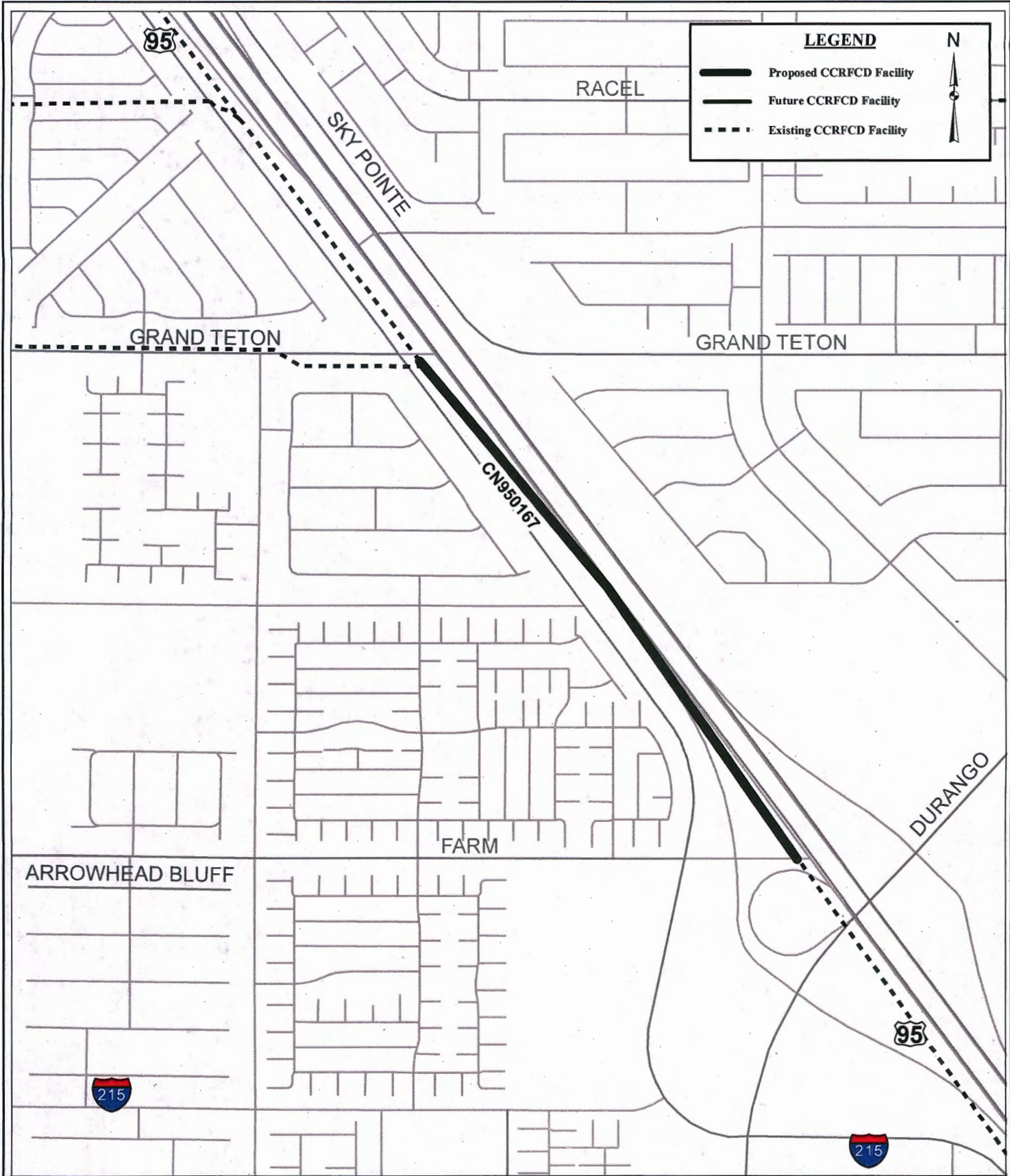
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

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


N


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

(LAS23H15)

SCALE: 1:8,000
DRAWING NAME:
 CentennialPkwyWest_95_215_GrandTeton.mxd
DRAWN BY: C. JONES
DATE: 03/06/2019
SHEET NUMBER 1 OF 1



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 THIRD SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO EXTEND THE PROJECT COMPLETION DATE OF THE RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI – LAS16P15 (FOR POSSIBLE ACTION) |

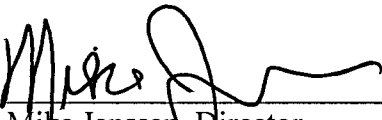
FISCAL IMPACT:

none

BACKGROUND:

On July 9, 2015, the District approved an Interlocal Contract for design engineering, right-of-way and environmental mitigation associated with the Rancho Road System – Elkhorn, Grand Canyon to Hualapai Project. A First Supplemental Interlocal Contract dated October 13, 2016 increased funding. A Second Supplemental Interlocal Contract dated August 9, 2018 increased funding. This Third Supplemental Interlocal Contract will extend the project completion date from June 30, 2019 to June 30, 2021. Additional time is necessary to complete the project.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 08f Date: 03/28/2019 | RFCD AGENDA ITEM # Date: 04/11/2019 |
| CAC AGENDA ITEM #08f Date: 04/01/2019 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

| | |
|---|-------------------------------|
| Staff Discussion: | Date: 03/18/19 |
| RANCHO ROAD SYSTEM – ELKHORN, GRAND CANYON TO HUALAPAI THIRD SUPPLEMENTAL INTERLOCAL CONTRACT – LAS16P15 | |
| The City of Las Vegas has submitted a request to approve a third supplemental interlocal contract for design engineering, right-of-way and environmental mitigation to extend the project completion date from June 30, 2019 to June 30, 2021 for the Rancho Road System – Elkhorn, Grand Canyon to Hualapai project. | |
| The extension is necessary to complete the project. | |
| The District Attorney has reviewed the contract. | |
| Staff Recommendation: | |
| Approve. | |
| Discussion by Technical Advisory Committee: | AGENDA #08f Date: 03/28/19 |
| Recommendation: | |
| Discussion by Citizens Advisory Committee: | AGENDA #08f Date: 04/01/19 |
| Recommendation: | |

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

THIS THIRD SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2019 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the City of Las Vegas hereinafter referred to as “CITY”.

WITNESSETH

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

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

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

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

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

WHEREAS, the Interlocal Contract dated July 9, 2015, First Supplemental Interlocal Contract dated October 13, 2016 and Second Supplemental Interlocal Contract dated August 9, 2018 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 14 shall be revised to read as follows:

14. The items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 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 July 9, 2015, First Supplemental Interlocal Contract dated October 13, 2016 and Second Supplemental Interlocal Contract dated August 9, 2018 shall remain unchanged.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chair

Attest

Attest

By: _____
LuAnn Holmes, MMC
City Clerk

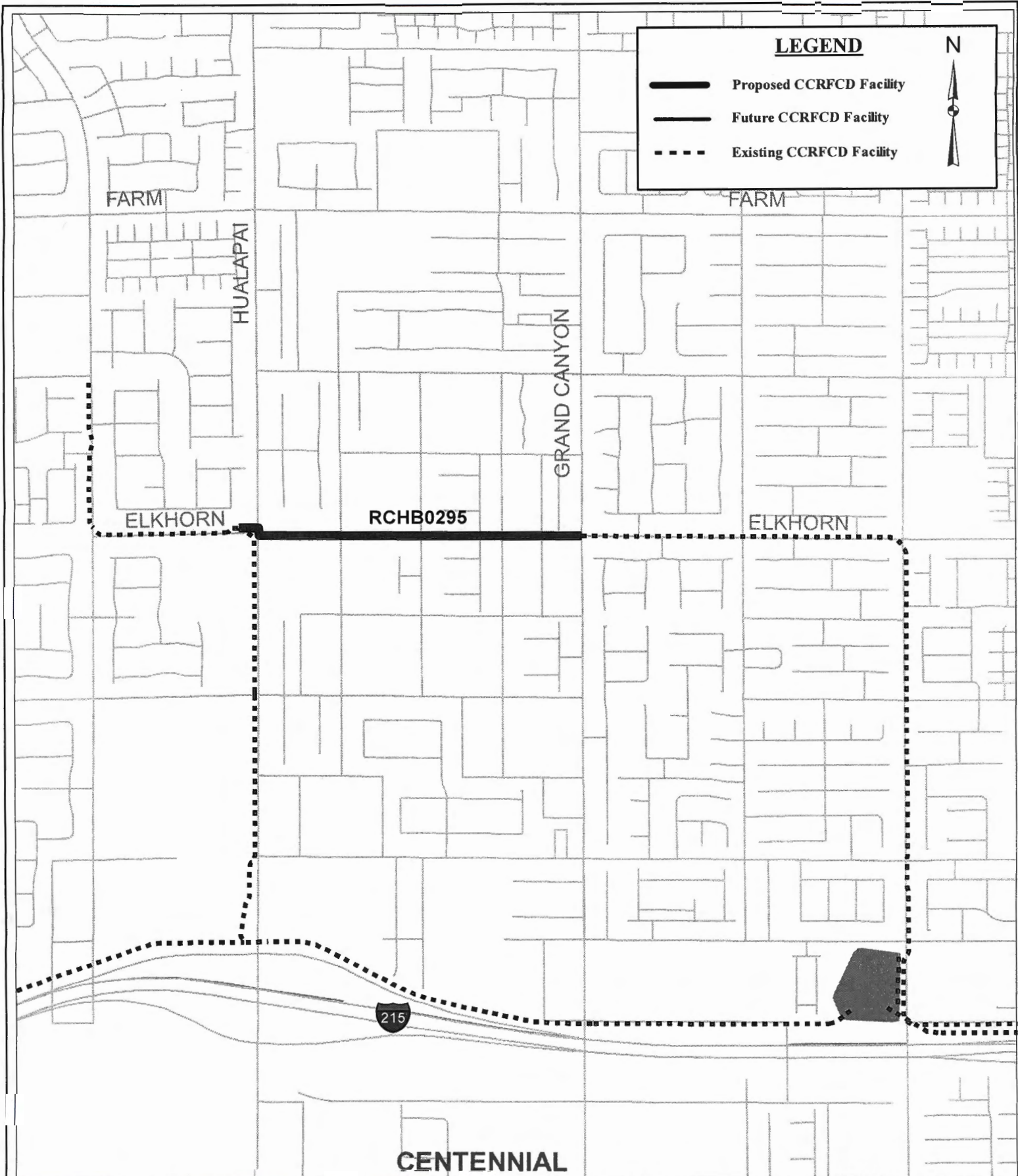
By: _____
Sherry Allen
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

 Proposed CCRFCD Facility
 Future CCRFCD Facility
 Existing CCRFCD Facility


N


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

(LAS16P15)

SCALE: 1:12,500
DRAWING NAME:
 RanchoRdSystem_Elkhorn_GrandCanyonToHualapai.mxd
DRAWN BY: C. JONES
DATE: 03/06/2019
SHEET NUMBER 1 OF 1



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE CLA10119 (FOR POSSIBLE ACTION)

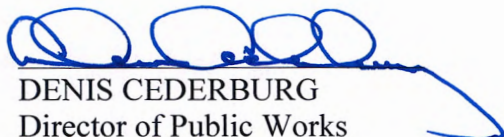
FISCAL IMPACT:

| | <u>CURRENT</u> |
|--------------------------|----------------|
| Design Engineering | \$ 130,200.00 |
| Right-of-Way | \$ 173,600.00 |
| Environmental Mitigation | \$ 15,000.00 |
| Total ILC Value | \$ 318,800.00 |

BACKGROUND:

Wagon Trail Channel, Sunset to Teco (WGTR 0111) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2018-2019. This project includes a 10 foot x 6 foot reinforced concrete box culvert in Procyon Street extending from Sunset Road to Teco Avenue.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

| | |
|--|---|
| TAC AGENDA ITEM # 09a Date: 03.28.19 | RFCD AGENDA ITEM # Date: 04.11.19 |
| CAC AGENDA ITEM # 09a Date: 04.01.19 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

**WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE
INTERLOCAL CONTRACT – CLA10I19**

Clark County has submitted a request to approve an interlocal contract for design engineering, right-of-way and environmental mitigation in the amount of \$318,800 for the Wagon Trail Channel, Sunset Road to Teco Avenue project. This project is described in the 2018 Master Plan Update as Facility Number WGTR 0111 with design scheduled to begin in FY 2018-19.

This project includes a 10 foot X 6 foot reinforced concrete box culvert in Procyon Street extending from Sunset Road to Teco Avenue.

District funding will be provided as follows:

| | |
|--------------------------|-----------|
| Design Engineering | \$130,200 |
| Right-of-Way | \$173,600 |
| Environmental Mitigation | \$ 15,000 |
| Total ILC Value | \$318,800 |

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#09a Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09a Date: 04/01/19

Recommendation:

**INTERLOCAL CONTRACT FOR
WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE**

THIS INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures No WGTR 0111, hereinafter referred to as “Project”; and

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

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

WHEREAS, it is desirable to proceed with the design of the Project; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to engineering and right-of-way of improvements associated with the Wagon Trail Channel, Sunset Road to Teco Avenue. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design engineering in an amount not to exceed \$130,200.00.
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$173,600.00.
3. Environmental mitigation in an amount not to exceed \$15,000.
4. The total cost of this Interlocal Contract shall not exceed \$318,800.00, which includes all the items described in the paragraphs above.
5. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.
4. The COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.

6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage adopted by the DISTRICT will apply in developing this Project unless specifically superseded by this Contract.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will reimburse the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - A. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign engineering (all work prior to design, excluding right-of-way).
 - C. Design engineering.
 - D. Construction engineering.
 - E. Construction (all work after award of construction contract).
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g. EIS or EA).
 - G. Other including landscaping, flood insurance rate map amendments or revisions, etc.
10. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.

12. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of County officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

13. Any costs found to be improperly allocated to the Project will be refunded by the COUNTY to the DISTRICT.

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2024. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board
Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Existing
- Proposed

Exhibit A



Project Number: CLA10I19

**Wagon Trail Channel
Sunset Road to Teco Avenue**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 03-14-19

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FLAMINGO WASH, MARYLAND PARKWAY TO PALOS VERDES STREET

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR FLAMINGO WASH, MARYLAND PARKWAY TO PALOS VERDES STREET CLA04Y19 (FOR POSSIBLE ACTION)

FISCAL IMPACT:


| | |
|--------------------------|--------------|
| Design Engineering | \$500,000.00 |
| Environmental Mitigation | \$15,000.00 |
| CLOMR/LOMR | \$20,000.00 |
| Total ILC Value | \$535,000.00 |

BACKGROUND:

Flamingo Wash, Maryland Parkway to Palos Verdes Street (FLWA 0621 & FLWA 0673) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2018-2019. This project includes open channel improvements from Maryland Parkway to Cambridge Street and from Swenson Street to Palos Verdes Street.

Respectfully submitted,

| | |
|---|--|
| TAC AGENDA ITEM # 09b Date: 03.28.19 | RFCD AGENDA ITEM # Date: 04.11.19 |
| CAC AGENDA ITEM # 09b Date: 04.01.19 | |


DENIS CEDERBURG
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

**FLAMINGO WASH, MARYLAND PARKWAY TO PALOS VERDES STREET
INTERLOCAL CONTRACT – CLA04Y19**

Clark County has submitted a request to approve an interlocal contract for design engineering, environmental mitigation and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) in the amount of \$535,000 for the Flamingo Wash, Maryland Parkway to Palos Verdes Street project. This project is described in the 2018 Master Plan Update as Facility Numbers FLWA 0621 and 0673 with design scheduled to begin in FY 2018-19.

This project includes open channel improvements from Maryland Parkway to Cambridge Street and from Swenson Street to Palos Verdes Street.

District funding will be provided as follows:

| | |
|--------------------------|-----------|
| Design Engineering | \$500,000 |
| Environmental Mitigation | \$ 15,000 |
| CLOMR/LOMR | \$ 20,000 |
| Total ILC Value | \$535,000 |

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#09b Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09b Date: 04/01/19

Recommendation:

**INTERLOCAL CONTRACT FOR
FLAMINGO WASH, MARYLAND PARKWAY TO PALOS VERDES STREET**

THIS INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures Nos FLWA 0621, and 0673, hereinafter referred to as “Project”; and

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

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

WHEREAS, it is desirable to proceed with the design of the Project; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to engineering of improvements associated with the Flamingo Wash, Maryland Parkway to Palos Verdes Street project. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design engineering in an amount not to exceed \$500,000.00.
2. Environmental mitigation in an amount not to exceed \$15,000.00.
3. CLOMR/LOMR in an amount not to exceed \$20,000.00.
4. The total cost of this Interlocal Contract shall not exceed \$535,000.00, which includes all the items described in the paragraphs above.
5. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.
4. The COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.

6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage adopted by the DISTRICT will apply in developing this Project unless specifically superseded by this Contract.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will reimburse the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - A. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign engineering (all work prior to design, excluding right-of-way).
 - C. Design engineering.
 - D. Construction engineering.
 - E. Construction (all work after award of construction contract).
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g. EIS or EA).
 - G. Other including landscaping, flood insurance rate map amendments or revisions, etc.
10. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
12. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend

the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of County officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

13. Any costs found to be improperly allocated to the Project will be refunded by the COUNTY to the DISTRICT.

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2024. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

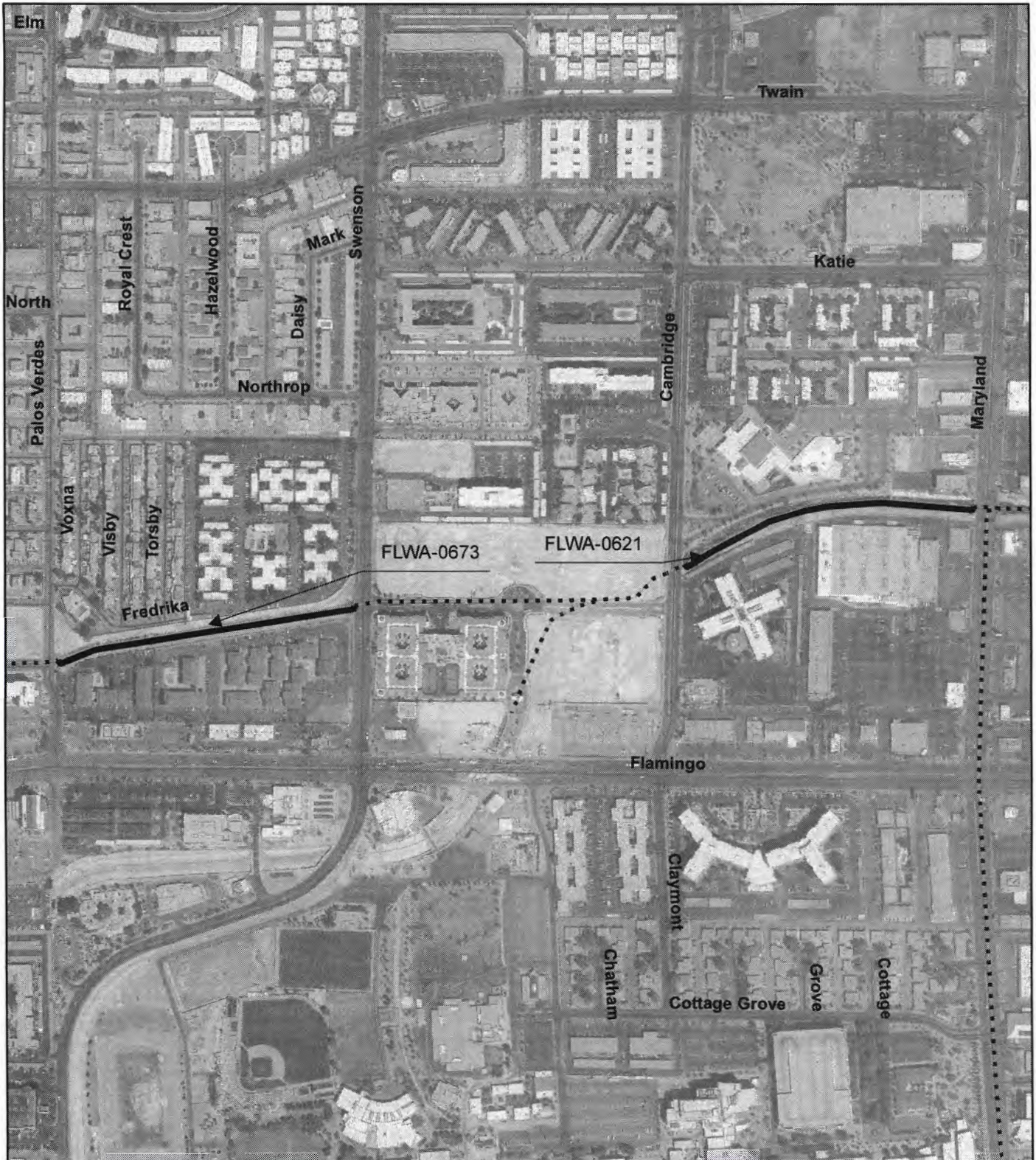
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board
Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Existing
- Proposed

Exhibit A



Project Number: CLA04Y19

Flamingo Wash

Maryland Parkway to Palos Verdes Street

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 03-14-19

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

DUCK CREEK/BLUE DIAMOND, BERMUDA ROAD TO LAS VEGAS BOULEVARD

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR DUCK CREEK/BLUE DIAMOND, BERMUDA ROAD TO LAS VEGAS BOULEVARD CLA39A19 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

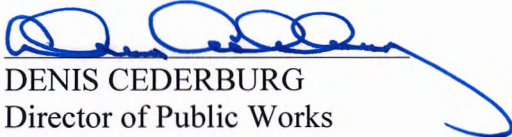
| | |
|--------------------------|--------------|
| Design Engineering | \$400,000.00 |
| Right-of-Way | \$18,000.00 |
| Environmental Mitigation | \$15,000.00 |
| CLOMR/LOMR | \$20,000.00 |
| Total ILC Value | \$453,000.00 |

BACKGROUND:

Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard (DCBD 0075, 0082 & 0084) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2018-2019. This project includes reinforced concrete box culverts of varying sizes and a concrete open channel along Duck Creek/Blue Diamond Wash extending from Bermuda Road to Las Vegas Boulevard.

Respectfully submitted,

| | |
|---|--|
| TAC AGENDA ITEM # 09c Date: 03.28.19 | RFCD AGENDA ITEM # Date: 04.11.19 |
| CAC AGENDA ITEM # 09c Date: 04.01.19 | |


DENIS CEDERBURG
Director of Public Works

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

**DUCK CREEK/BLUE DIAMOND, BERMUDA ROAD TO LAS VEGAS BOULEVARD
INTERLOCAL CONTRACT – CLA39A19**

Clark County has submitted a request to approve an interlocal contract for design engineering, right-of-way, environmental mitigation and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) in the amount of \$453,000 for the Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard project. This project is described in the 2018 Master Plan Update as Facility Numbers DCBD 0075, 0082 and 0084 with design scheduled to begin in FY 2018-19.

This project includes reinforced concrete box culverts of varying sizes and a concrete open channel along Duck Creek/Blue Diamond Wash extending from Bermuda Road to Las Vegas Boulevard.

District funding will be provided as follows:

| | |
|--------------------------|-----------|
| Design Engineering | \$400,000 |
| Right-of-Way | \$ 18,000 |
| Environmental Mitigation | \$ 15,000 |
| CLOMR/LOMR | \$ 20,000 |
| Total ILC Value | \$453,000 |

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#09c Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09c Date: 04/01/19

Recommendation:

**INTERLOCAL CONTRACT FOR
DUCK CREEK/BLUE DIAMOND, BERMUDA ROAD TO LAS VEGAS
BOULEVARD**

THIS INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures Nos DCBD 0075, 0082 and 0084, hereinafter referred to as “Project”; and

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

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

WHEREAS, it is desirable to proceed with the design of the Project; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to engineering of improvements associated with the Duck Creek/Blue Diamond, Bermuda Road to Las Vegas Boulevard project. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design in an amount not to exceed \$400,000.00.

2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$18,000.00.
3. Environmental Mitigation in an amount not to exceed \$15,000.00.
4. CLOMR/LOMR in an amount not to exceed \$20,000.00.
5. The total cost of this Interlocal Contract shall not exceed \$453,000.00, which includes all the items described in the paragraphs above.
6. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
7. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
8. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.
4. The COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.

6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage adopted by the DISTRICT will apply in developing this Project unless specifically superseded by this Contract.
7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will reimburse the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - A. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign engineering (all work prior to design, excluding right-of-way).
 - C. Design engineering.
 - D. Construction engineering.
 - E. Construction (all work after award of construction contract).
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g. EIS or EA).
 - G. Other including landscaping, flood insurance rate map amendments or revisions, etc.
10. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
12. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend

the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of County officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

13. Any costs found to be improperly allocated to the Project will be refunded by the COUNTY to the DISTRICT.

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2024. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

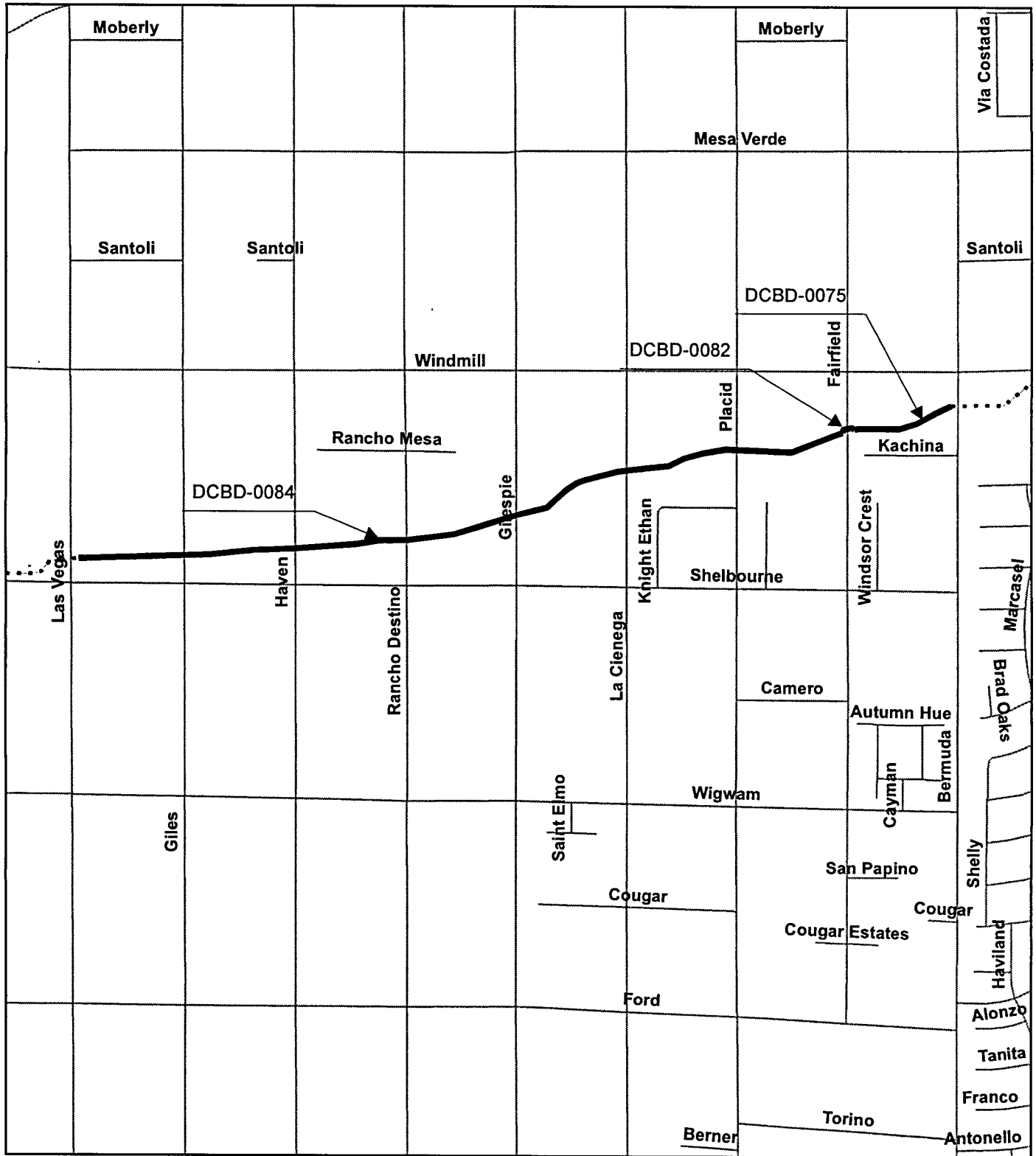
By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board

Approved as to Form:

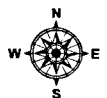
CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Existing
- Proposed

Exhibit A



Project Number: CLA39A

**Duck Creek - Blue Diamond
Bermuda Road to Las Vegas Boulevard**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 03-14-19

SHEET NUMBER: 1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

BLUE DIAMOND WASH, ARVILLE STREET TO I-15

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR BLUE DIAMOND WASH, ARVILLE STREET TO I-15 CLA16019 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

| | |
|--------------------------|--------------|
| Design Engineering | \$400,000.00 |
| Environmental Mitigation | \$15,000.00 |
| CLOMR/LOMR | \$20,000.00 |
| Total ILC Value | \$435,000.00 |

BACKGROUND:

Blue Diamond Wash, Arville Street to I-15 (BDWA 0276) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2018-2019. This project includes a 72-inch diameter reinforced concrete pipe storm drain in Robindale Road from Arville Street to I-15.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

| | |
|--|--|
| TAC AGENDA ITEM #09d Date: 03.28.19 | RFCD AGENDA ITEM # Date: 04.11.19 |
| CAC AGENDA ITEM #09d Date: 04.01.19 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

**BLUE DIAMOND WASH, ARVILLE STREET TO I-15
INTERLOCAL CONTRACT – CLA16019**

Clark County has submitted a request to approve an interlocal contract for design engineering, Environmental mitigation and a Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) in the amount of \$435,000 for the Blue Diamond Wash, Arville Street to I-15 project. This project is described in the 2018 Master Plan Update as Facility Number BDWA 0276 with design scheduled to begin in FY 2018-19.

This project includes a 72-inch diameter reinforced concrete pipe storm drain in Robindale Road from Arville Street to I-15.

District funding will be provided as follows:

| | |
|--------------------------|-----------|
| Design Engineering | \$400,000 |
| Environmental Mitigation | \$ 15,000 |
| CLOMR/LOMR | \$ 20,000 |
| Total ILC Value | \$435,000 |

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#09d Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09d Date: 04/01/19

Recommendation:

**INTERLOCAL CONTRACT FOR
BLUE DIAMOND WASH, ARVILLE STREET TO I-15**

THIS INTERLOCAL CONTRACT, made and entered into this ____ day of _____, 2019, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures Nos BDWA 0276, hereinafter referred to as “Project”; and

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

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

WHEREAS, it is desirable to proceed with the design of the Project; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to engineering of improvements associated with the Blue Diamond Wash, Arville Street to I-15 project. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit “A.”

SECTION II - PROJECT COSTS

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

1. Design in an amount not to exceed \$400,000.00.

2. Environmental mitigation in an amount not to exceed \$15,000.00.
3. CLOMR/LOMR in an amount not to exceed \$20,000.00.
4. The total cost of this Interlocal Contract shall not exceed \$435,000.00, which includes all the items described in the paragraphs above.
5. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
3. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.
4. The COUNTY will require appropriate financial security for the construction of the Project.
5. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
6. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage

adopted by the DISTRICT will apply in developing this Project unless specifically superseded by this Contract.

7. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
9. The DISTRICT will reimburse the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - A. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign engineering (all work prior to design, excluding right-of-way).
 - C. Design engineering.
 - D. Construction engineering.
 - E. Construction (all work after award of construction contract).
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g. EIS or EA).
 - G. Other including landscaping, flood insurance rate map amendments or revisions, etc.
10. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
11. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
12. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of County officers,

employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

13. Any costs found to be improperly allocated to the Project will be refunded by the COUNTY to the DISTRICT.

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

///

14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2024. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
MARILYN KIRKPATRICK
Chair

Attest:

LYNN MARIE GOYA
County Clerk

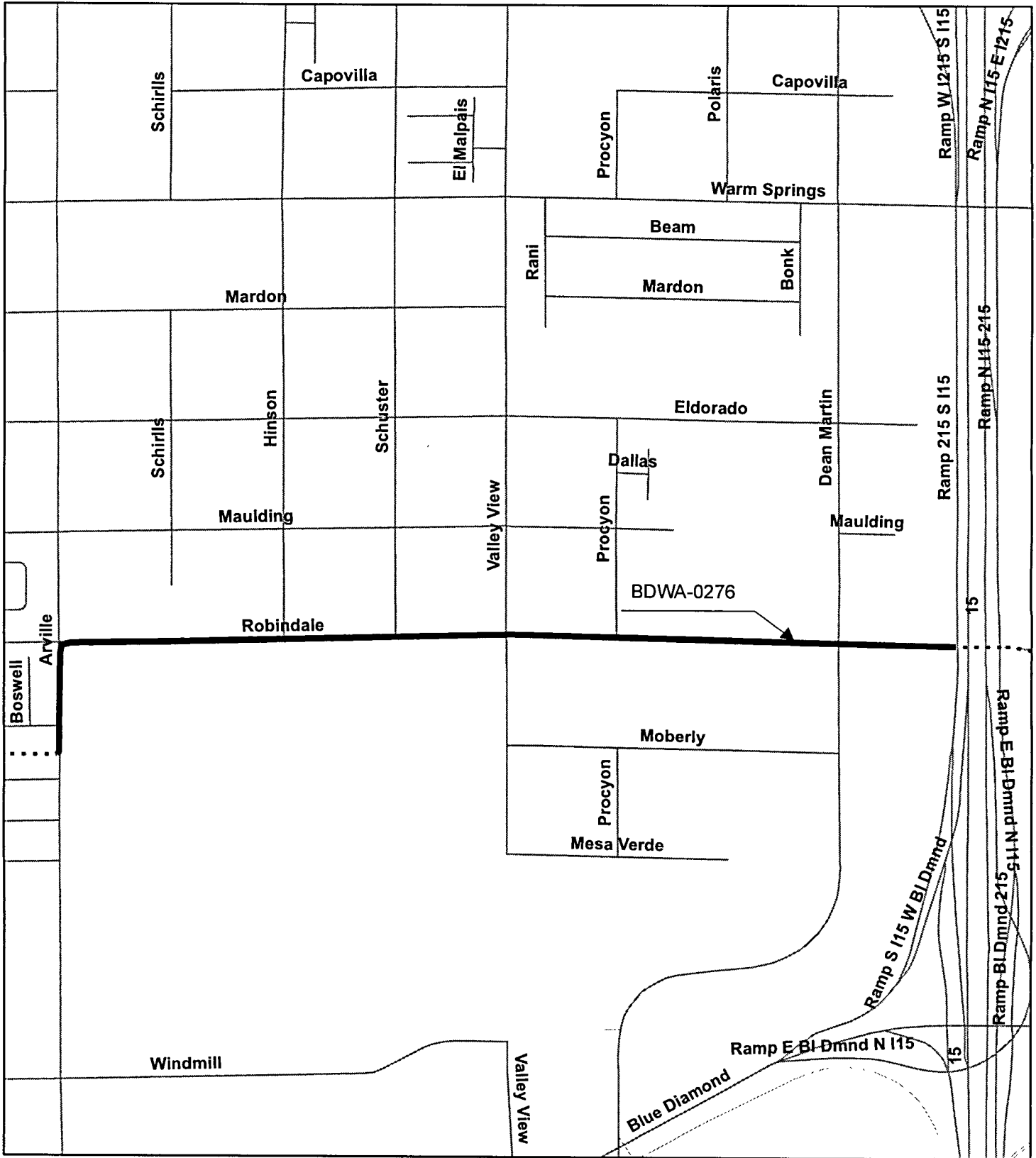
Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chair

Attest:

SHERRY ALLEN
Secretary to the Board
Approved as to Form:

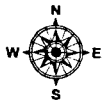
CHRISTOPHER FIGGINS
Chief Deputy District Attorney



Legend

- Existing
- Proposed

Exhibit A



Project Number: CLA160

**Blue Diamond Wash
Arville Street to I-15**

CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 03-14-19

SHEET NUMBER: 1 OF 1

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

| |
|--|
| SUBJECT: PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III |
| PETITIONER: CITY OF HENDERSON |
| RECOMMENDATION OF PETITIONER: THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE CHANGE ORDER NO. 6 FOR CONSTRUCTION OF PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III PROJECT – HEN16F17 (FOR POSSIBLE ACTION) |

FISCAL IMPACT: None by this action.

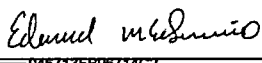
BACKGROUND:

Change Order No. 6 represents an increase of \$112,660.85 due to additional work required for an NV Energy utility relocation and lowering at Bermuda Road and St. Rose Parkway.

To date all change orders total \$1,665,473.70 or 7% to the original construction amount of \$23,500,000.00. This change order cost was reviewed by the project engineer and City staff and were found equitable for the issues involved. The attached change order document details the work and costs involved.

The Interlocal Contract dated July 13, 2017 and First Supplemental Interlocal Contract dated February 8, 2018 include sufficient funds to support this request.

Respectfully submitted,

DocuSigned by:

 Edward McGuire, P.E.
 Director of Public Works
 City of Henderson

| | |
|--|--|
| TAC AGENDA ITEM #10 Date: 3/28/19 | RFCD AGENDA ITEM # Date: 4/11/19 |
| CAC AGENDA ITEM # 10 Date: 4/01/19 | |

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 03/18/19

PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III
CONSTRUCTION CHANGE ORDER NO. 6 – HEN16F17

The City of Henderson has submitted a request to approve construction change order no. 6 in the amount of \$112,660.85 for the Pittman North Detention Basin and Outfall, Phase III project.

Change Order No. 6 represents an increase of \$112,660.85 due to additional work required for an NV Energy utility relocation and lowering at Bermuda Road and St. Rose Parkway. This change order was reviewed by the City of Henderson and was found equitable for the issues involved.

To date, all change orders, including this change order, total \$1,665,473.70 or 7% to the original construction amount of \$23,500,000.00.

The Interlocal Contract dated July 13, 2017 and First Supplemental Interlocal Contract dated February 8, 2018 include sufficient funds to support this request.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 03/28/19

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 04/01/19

Recommendation:



CITY OF HENDERSON
CONTRACT CHANGE ORDER

CONTRACT NAME: Pittman North Detention Basin and Outfall, Phase III **C.O. NUMBER:** CO-6
CONTRACT NO.: 19050 (PCOH 2017-88-3019) **DATE:** 3/6/2019
CONTRACTOR: Fisher Sand & Gravel Co.

Funding Sources:

| | |
|-------------------|------------------------|
| CCRFCD Direct Pay | HEN16F17 |
| DUS-Water | 5203-3620-701014-U0168 |
| DUS-Sewer | 5303-3720-701014-U0168 |

CMTS: 19050

CONTRACTOR:

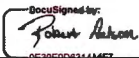
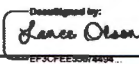
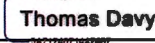
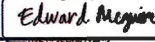
You are hereby requested to comply with the following change from the contract plans and specifications. Execution of this change order represents full and final costs of all direct, indirect, and delay costs for the scope of services identified hereon unless noted otherwise. This document shall become an amendment to the contract and all provisions of the contract will apply hereto:

| ITEM # | QTY or % INCREASE/ (DECREASE) | UNIT | UNIT PRICE | BID ITEM DESCRIPTION AND NECESSITY OF CHANGE | INCREASE/ (DECREASE) TO CONTRACT |
|-----------------------------------|-------------------------------|------|---------------|---|----------------------------------|
| ADDITIONAL WORK: | | | | | |
| 1 | 1 | LS | \$ 112,660.85 | T&M for NV Energy relocate and lowering at Bermuda and St. Rose Pkwy. Funded via value engineering credit approved on CO-2. | \$ 112,660.85 |
| ADDITIONAL WORK SUB-TOTAL: | | | | | \$ 112,660.85 |

| | |
|-------------------------------------|-------------------------|
| Total This Change Order | \$ 112,660.85 |
| Total PREVIOUS Change Orders | 1,552,812.85 |
| NET CHANGE TO CONTRACT | 1,665,473.70 |
| ORIGINAL CONTRACT TOTAL | 23,500,000.00 |
| ADJUSTED CONTRACT TOTAL | \$ 25,165,473.70 |

COMPLETION DATE: 7/9/2019
DAYS ADDED THIS CO: 0
 Days Added—**PRIOR** COs/Conflicts: 0
Adjusted COMPLETION DATE: 7/9/2019

Effect on Operation and Maintenance: NONE
 Will this affect expiration or extent of insurance coverage?....NO If "YES" will policies be extended?

| | | |
|---|---|--|
| <p>Contractor:  Fisher Sand & Gravel Co.</p> <p>Quality Control: </p> <p>Utility Services: NA</p> <p>Engineering: </p> <p>Public Works: </p> | <p>Name/Title: Robert Nelson, Sr. Project Manager</p> <p>Name/Title: Lance Olson, P.E. Quality Control Manager</p> <p>Name/Title: John Day, Deputy Dir-Util Eng/Asset Mgmt (or designee)</p> <p>Name/Title: Thomas Davy, P.E. City Engineer (or designee)</p> <p>Name/Title: Edward McGuire, P.E. Director of Public Works (or designee)</p> | <p>Date: 03/07/2019</p> <p>Date: 03/07/2019</p> <p>Date: --</p> <p>Date: 03/11/2019</p> <p>Date: 03/11/2019</p> |
|---|---|--|

Council Approval Date: 2/6/2018 **Contract Funding:** Construction - \$23,500,000.00 Contingency - \$1,000,000.00

DISTRIBUTION → Original: City Clerk's Office Copies: **CONTRACTOR** QC Sr Inspector—Ed Babine
 Project Engineer—AJ Jankowiak QC—Lance Olson
 QC Inspector(s)—Derek Ritchie/Rick Gwartney

11. **Comments By the General Public**

A period devoted to comments by the general public about matters relevant to the Regional Flood Control District Technical 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 Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote. All comments by speakers should be relevant to the Regional Flood Control District Technical Advisory Committee action and jurisdiction.